

nteres

Instrument :

FID_E

ClientSampleId :

HR-02-041125

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/15/2025

Supervised By :mohammad ahmed 04/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04142
Data File : FE053350.D
Signal (s) : FID1B.ch
Acq On : 14 Apr 2025 19:03
Sample : Q1785-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.864	2.804	2.886	BV	7491	88149	0.21%	0.004%
2	2.922	2.886	2.953	VV	10697	134873	0.32%	0.007%
3	2.964	2.953	2.977	VV	479	4296	0.01%	0.000%
4	3.008	2.977	3.026	PV	10044	140819	0.33%	0.007%
5	3.037	3.026	3.060	VV	4625	51099	0.12%	0.003%
6	3.095	3.060	3.138	VV	1806	33340	0.08%	0.002%
7	3.157	3.138	3.171	PV	684	8681	0.02%	0.000%
8	3.189	3.171	3.202	VV	2319	25994	0.06%	0.001%
9	3.231	3.202	3.267	VV	42402	592187	1.41%	0.030%
10	3.282	3.267	3.322	VV	3442	51554	0.12%	0.003%
11	3.347	3.322	3.356	PV	2331	23601	0.06%	0.001%
12	3.373	3.356	3.390	VV	7819	88271	0.21%	0.004%
13	3.404	3.390	3.425	VV	5922	69566	0.17%	0.004%
14	3.444	3.425	3.460	VV	4395	60169	0.14%	0.003%
15	3.476	3.460	3.495	VV	5450	66949	0.16%	0.003%
16	3.514	3.495	3.527	VV	6049	60896	0.14%	0.003%
17	3.545	3.527	3.587	VV	22847	345312	0.82%	0.018%
18	3.604	3.587	3.614	VV	8367	85032	0.20%	0.004%
19	3.626	3.614	3.644	VV	8854	112617	0.27%	0.006%
20	3.681	3.644	3.728	VV	32640	589461	1.40%	0.030%
21	3.764	3.728	3.798	VV	18298	396011	0.94%	0.020%
22	3.819	3.798	3.831	VV	28403	323263	0.77%	0.016%
23	3.842	3.831	3.858	VV	29463	325659	0.77%	0.017%
24	3.868	3.858	3.894	VV	15865	163611	0.39%	0.008%
25	3.920	3.894	3.944	PV	48950	698442	1.66%	0.035%
26	3.953	3.944	3.982	VV	19755	248904	0.59%	0.013%
27	4.028	3.982	4.047	VV	83979	1122305	2.66%	0.057%
28	4.064	4.047	4.084	VV	53053	656109	1.56%	0.033%
29	4.103	4.084	4.120	VV	21146	379052	0.90%	0.019%
30	4.141	4.120	4.185	VV	55953	768265	1.82%	0.039%
31	4.211	4.185	4.221	VV	30222	396944	0.94%	0.020%
32	4.232	4.221	4.246	VV	34977	399946	0.95%	0.020%
33	4.263	4.246	4.292	VV	41213	684744	1.63%	0.035%
34	4.302	4.292	4.318	VV	19018	234628	0.56%	0.012%
35	4.328	4.318	4.349	VV	13135	132151	0.31%	0.007%
36	4.384	4.349	4.408	PV	24686	386280	0.92%	0.020%

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37	4. 431	4. 408	4. 458	VV	36328	545118	1. 29%	0. 028%
38	4. 495	4. 458	4. 516	VV	319090	3513226	8. 81%	0. 039%
39	4. 530	4. 516	4. 550	VV	86803	911399	2. 29%	0. 028%
40	4. 568	4. 550	4. 588	VV	51436	585228	1. 29%	0. 028%
41	4. 602	4. 588	4. 630	VV	20445	301472	0. 35%	0. 093%
42	4. 648	4. 630	4. 659	VV	33353	362424	0. 35%	0. 093%
43	4. 673	4. 659	4. 690	VV	29967	475882	1. 13%	0. 024%
44	4. 706	4. 690	4. 735	VV	37444	764269	1. 81%	0. 039%
45	4. 747	4. 735	4. 761	VV	31706	363981	0. 86%	0. 018%
46	4. 781	4. 761	4. 819	VV	126945	2094972	4. 97%	0. 106%
47	4. 838	4. 819	4. 847	VV	60902	772679	1. 83%	0. 039%
48	4. 859	4. 847	4. 873	VV	69931	840746	2. 00%	0. 043%
49	4. 884	4. 873	4. 892	VV	44891	437194	1. 04%	0. 022%
50	4. 913	4. 892	4. 931	VV	143173	1874021	4. 45%	0. 095%
51	4. 956	4. 931	4. 978	VV	108801	1832473	4. 35%	0. 093%
52	5. 001	4. 978	5. 047	VV	187998	3094435	7. 34%	0. 157%
53	5. 076	5. 047	5. 096	VV	99938	1374135	3. 26%	0. 070%
54	5. 113	5. 096	5. 139	VV	45858	726401	1. 72%	0. 037%
55	5. 176	5. 139	5. 188	VV	110157	1445605	3. 43%	0. 073%
56	5. 209	5. 188	5. 233	VV	173809	2921606	6. 93%	0. 148%
57	5. 252	5. 233	5. 268	VV	206415	2319078	5. 50%	0. 118%
58	5. 284	5. 268	5. 302	VV	163317	2057163	4. 88%	0. 104%
59	5. 319	5. 302	5. 356	VV	158457	2279129	5. 41%	0. 116%
60	5. 418	5. 356	5. 431	VV	87239	1992036	4. 73%	0. 101%
61	5. 442	5. 431	5. 456	VV	74533	937943	2. 23%	0. 048%
62	5. 486	5. 456	5. 502	VV	138125	2628327	6. 24%	0. 133%
63	5. 515	5. 502	5. 533	VV	159348	1938629	4. 60%	0. 098%
64	5. 578	5. 533	5. 595	VV	95079	2386719	5. 66%	0. 121%
65	5. 606	5. 595	5. 617	VV	54463	580278	1. 38%	0. 029%
66	5. 645	5. 617	5. 693	VV	1003104	14748883	35. 01%	0. 748%
67	5. 710	5. 693	5. 747	VV	49236	1335688	3. 17%	0. 068%
68	5. 770	5. 747	5. 782	VV	54358	918327	2. 18%	0. 047%
69	5. 827	5. 782	5. 883	VV	277236	7268178	17. 25%	0. 369%
70	5. 933	5. 883	5. 978	VV	340773	10223964	24. 27%	0. 519%
71	5. 991	5. 978	6. 000	VV	140502	1590262	3. 77%	0. 081%
72	6. 029	6. 000	6. 058	VV	403385	6870797	16. 31%	0. 349%
73	6. 076	6. 058	6. 100	VV	149766	2898131	6. 88%	0. 147%
74	6. 122	6. 100	6. 141	VV	209905	3122830	7. 41%	0. 158%
75	6. 174	6. 141	6. 196	VV	214290	4591430	10. 90%	0. 233%
76	6. 241	6. 196	6. 263	VV	225777	6513840	15. 46%	0. 331%
77	6. 276	6. 263	6. 295	VV	229640	3037511	7. 21%	0. 154%
78	6. 323	6. 295	6. 340	VV	287245	4652623	11. 04%	0. 236%
79	6. 359	6. 340	6. 375	VV	282126	4555133	10. 81%	0. 231%
80	6. 389	6. 375	6. 429	VV	302824	6578883	15. 61%	0. 334%
81	6. 446	6. 429	6. 460	VV	232974	3133931	7. 44%	0. 159%
82	6. 470	6. 460	6. 478	VV	165599	1668817	3. 96%	0. 085%
83	6. 501	6. 478	6. 533	VV	250814	5751163	13. 65%	0. 292%
84	6. 552	6. 533	6. 578	VV	172991	3834964	9. 10%	0. 195%
85	6. 603	6. 578	6. 635	VV	384794	7535439	17. 89%	0. 382%
86	6. 646	6. 635	6. 658	VV	142044	1800902	4. 27%	0. 091%
87	6. 686	6. 658	6. 730	VV	1372107	18590595	44. 12%	0. 943%
88	6. 769	6. 730	6. 778	VV	162229	3550139	8. 43%	0. 180%
89	6. 798	6. 778	6. 815	VV	239125	4269557	10. 13%	0. 217%

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90	6. 837	6. 815	6. 861	VV	578378	8813760	20. 92%	0. 447%
91	6. 880	6. 861	6. 897	VV	274697	4611522	10. 00%	0. 000%
92	6. 909	6. 897	6. 922	VV	206327	2587615	6. 00%	0. 000%
93	6. 935	6. 922	6. 948	VV	182425	2536274	6. 00%	0. 000%
94	6. 965	6. 948	6. 988	VV	422913	6073149	14. 00%	0. 000%
95	7. 028	6. 988	7. 060	VV	288569	9205371	27. 00%	0. 000%
96	7. 091	7. 060	7. 119	VV	890704	13408044	31. 82%	0. 680%
97	7. 130	7. 119	7. 144	VV	154538	2318530	5. 50%	0. 118%
98	7. 163	7. 144	7. 180	VV	240766	4130631	9. 80%	0. 210%
99	7. 213	7. 180	7. 235	VV	428147	9678714	22. 97%	0. 491%
100	7. 258	7. 235	7. 285	VV	523501	8699892	20. 65%	0. 441%
101	7. 321	7. 285	7. 348	VV	605715	13814273	32. 79%	0. 701%
102	7. 365	7. 348	7. 384	VV	398405	5640308	13. 39%	0. 286%
103	7. 408	7. 384	7. 442	VV	649890	11564342	27. 45%	0. 587%
104	7. 464	7. 442	7. 488	VV	322589	6577737	15. 61%	0. 334%
105	7. 508	7. 488	7. 525	VV	276349	4534974	10. 76%	0. 230%
106	7. 612	7. 525	7. 621	VV	720949	16941971	40. 21%	0. 860%
107	7. 641	7. 621	7. 660	VV	1805164	22551515	53. 53%	1. 144%
108	7. 671	7. 660	7. 696	VV	334695	6196640	14. 71%	0. 314%
109	7. 704	7. 696	7. 744	VV	280149	6982903	16. 57%	0. 354%
110	7. 758	7. 744	7. 783	VV	228750	4845618	11. 50%	0. 246%
111	7. 810	7. 783	7. 845	VV	642173	14045902	33. 34%	0. 713%
112	7. 862	7. 845	7. 884	VV	297457	5520215	13. 10%	0. 280%
113	7. 903	7. 884	7. 919	VV	261767	4225730	10. 03%	0. 214%
114	8. 007	7. 991	8. 047	VV	328454	8219926	19. 51%	0. 417%
115	8. 069	8. 047	8. 084	VV	384130	6537855	15. 52%	0. 332%
116	8. 102	8. 084	8. 140	VV	413613	11195912	26. 57%	0. 568%
117	8. 166	8. 140	8. 186	VV	430703	8465943	20. 09%	0. 430%
118	8. 214	8. 186	8. 231	VV	535793	9562360	22. 70%	0. 485%
119	8. 249	8. 231	8. 259	VV	589259	7633255	18. 12%	0. 387%
120	8. 271	8. 259	8. 295	VV	621785	8665828	20. 57%	0. 440%
121	8. 341	8. 295	8. 374	VV	802495	17697474	42. 00%	0. 898%
122	8. 391	8. 374	8. 409	VV	266729	5145832	12. 21%	0. 261%
123	8. 432	8. 409	8. 457	VV	420056	9547808	22. 66%	0. 484%
124	8. 471	8. 457	8. 483	VV	398651	5666444	13. 45%	0. 288%
125	8. 531	8. 483	8. 551	VV	2069314	33253737	78. 93%	1. 687%
126	8. 569	8. 551	8. 588	VV	399574	7617961	18. 08%	0. 387%
127	8. 622	8. 588	8. 652	VV	398314	12421649	29. 48%	0. 630%
128	8. 680	8. 652	8. 699	VV	397787	9374475	22. 25%	0. 476%
129	8. 713	8. 699	8. 727	VV	398518	5729472	13. 60%	0. 291%
130	8. 747	8. 727	8. 785	VV	497161	11896167	28. 24%	0. 604%
131	8. 886	8. 865	8. 910	VV	379741	9219656	21. 88%	0. 468%
132	8. 947	8. 910	8. 960	VV	451849	11186094	26. 55%	0. 568%
133	8. 976	8. 960	8. 999	VV	521203	9890994	23. 48%	0. 502%
134	9. 020	8. 999	9. 034	VV	434406	8002323	18. 99%	0. 406%
135	9. 068	9. 034	9. 093	VV	1059089	19875546	47. 17%	1. 008%
136	9. 119	9. 093	9. 156	VV	475954	12559862	29. 81%	0. 637%
137	9. 173	9. 156	9. 197	VV	362885	7710332	18. 30%	0. 391%
138	9. 213	9. 197	9. 233	VV	360955	6857186	16. 28%	0. 348%
139	9. 245	9. 233	9. 262	VV	275408	4495978	10. 67%	0. 228%
140	9. 294	9. 262	9. 314	VV	364396	9791973	23. 24%	0. 497%
141	9. 363	9. 314	9. 418	VV	2210742	42131855	100. 00%	2. 138%

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142	9. 439	9. 418	9. 465	VV	384792	8899733	21. 12%	0. 452%
143	9. 501	9. 465	9. 521	VV	318209	9678565	22. 12%	0. 452%
144	9. 555	9. 521	9. 568	VV	304797	7554127	17. 12%	0. 452%
145	9. 586	9. 568	9. 604	VV	354357	6603585	15. 12%	0. 452%
146	9. 639	9. 604	9. 673	VV	373406	12285121	29. 97%	0. 641%
147	9. 687	9. 673	9. 702	VV	294611	4820635	11. 48%	0. 245%
148	9. 731	9. 702	9. 763	VV	595885	14960848	35. 51%	0. 759%
149	9. 777	9. 763	9. 787	VV	360824	4835504	11. 48%	0. 245%
150	9. 817	9. 787	9. 839	VV	511419	12626783	29. 97%	0. 641%
151	9. 863	9. 839	9. 882	VV	487930	9588498	22. 76%	0. 487%
152	9. 915	9. 882	9. 943	VV	481259	12839013	30. 47%	0. 651%
153	9. 964	9. 943	9. 986	VV	272410	6575911	15. 61%	0. 334%
154	10. 004	9. 986	10. 030	VV	270664	6673369	15. 84%	0. 339%
155	10. 049	10. 030	10. 068	VV	295478	6213992	14. 75%	0. 315%
156	10. 093	10. 068	10. 115	VV	432379	10176353	24. 15%	0. 516%
157	10. 147	10. 115	10. 186	VV	2207628	34369256	81. 58%	1. 744%
158	10. 217	10. 186	10. 231	VV	311076	7848949	18. 63%	0. 398%
159	10. 241	10. 231	10. 285	VV	302283	8217276	19. 50%	0. 417%
160	10. 312	10. 285	10. 341	VV	304245	8397688	19. 93%	0. 426%
161	10. 350	10. 341	10. 360	VV	245409	2663571	6. 32%	0. 135%
162	10. 373	10. 360	10. 394	VV	245535	4912753	11. 66%	0. 249%
163	10. 412	10. 394	10. 435	VV	272879	6066897	14. 40%	0. 308%
164	10. 487	10. 435	10. 501	VV	389910	11645630	27. 64%	0. 591%
165	10. 531	10. 501	10. 558	VV	941528	19279036	45. 76%	0. 978%
166	10. 580	10. 558	10. 599	VV	403890	8346763	19. 81%	0. 424%
167	10. 617	10. 599	10. 639	VV	442332	8246854	19. 57%	0. 418%
168	10. 673	10. 639	10. 702	VV	461840	11766659	27. 93%	0. 597%
169	10. 722	10. 702	10. 739	VV	241426	5074408	12. 04%	0. 257%
170	10. 749	10. 739	10. 761	VV	233296	3023845	7. 18%	0. 153%
171	10. 784	10. 761	10. 798	VV	285429	5919801	14. 05%	0. 300%
172	10. 810	10. 798	10. 839	VV	278332	6317636	14. 99%	0. 321%
173	10. 890	10. 839	10. 920	VV	2019458	34456551	81. 78%	1. 748%
174	10. 959	10. 920	10. 984	VV	1141409	22265864	52. 85%	1. 130%
175	10. 997	10. 984	11. 033	VV	309297	7677338	18. 22%	0. 390%
176	11. 094	11. 033	11. 110	VV	245144	10407550	24. 70%	0. 528%
177	11. 135	11. 110	11. 178	VV	292767	10136858	24. 06%	0. 514%
178	11. 209	11. 178	11. 242	VV	371332	11619624	27. 58%	0. 590%
179	11. 273	11. 242	11. 316	VV	419296	13934341	33. 07%	0. 707%
180	11. 337	11. 316	11. 370	VV	350638	8703031	20. 66%	0. 442%
181	11. 389	11. 370	11. 425	VV	328504	8027688	19. 05%	0. 407%
182	11. 443	11. 425	11. 468	VV	231142	5422681	12. 87%	0. 275%
183	11. 495	11. 468	11. 515	VV	225631	5992259	14. 22%	0. 304%
184	11. 533	11. 515	11. 557	VV	240330	5616314	13. 33%	0. 285%
185	11. 596	11. 557	11. 651	VV	1673757	31143466	73. 92%	1. 580%
186	11. 681	11. 651	11. 723	VV	727882	16084870	38. 18%	0. 816%
187	11. 742	11. 723	11. 763	VV	214973	4663029	11. 07%	0. 237%
188	11. 784	11. 763	11. 807	VV	209923	5107844	12. 12%	0. 259%
189	11. 904	11. 807	11. 928	VV	885066	23608959	56. 04%	1. 198%
190	11. 942	11. 928	11. 959	VV	247352	4069997	9. 66%	0. 207%
191	11. 982	11. 959	12. 005	VV	323516	7002836	16. 62%	0. 355%
192	12. 022	12. 005	12. 049	VV	285911	5973493	14. 18%	0. 303%
193	12. 071	12. 049	12. 118	VV	266852	8585781	20. 38%	0. 436%
194	12. 138	12. 118	12. 172	VV	191622	5755772	13. 66%	0. 292%

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195	12. 196	12. 172	12. 210	VV	178080	3923739	9. 31%	0. 199%
196	12. 266	12. 210	12. 291	VV	1427709	25373452	60. 87%	0. 147%
197	12. 302	12. 291	12. 324	VV	196444	3763609	7. 54%	0. 161%
198	12. 332	12. 324	12. 354	VV	185891	3254690	6. 87%	0. 147%
199	12. 364	12. 354	12. 379	VV	179780	2590268	19. 94%	0. 426%
200	12. 387	12. 379	12. 434	VV	168516	4971529	6. 96%	0. 149%
201	12. 455	12. 434	12. 470	VV	157876	3176162	10. 67%	0. 228%
202	12. 486	12. 470	12. 504	VV	151176	2895823	7. 54%	0. 161%
203	12. 533	12. 504	12. 581	VV	221957	8401575	6. 87%	0. 147%
204	12. 596	12. 581	12. 612	VV	172442	2933816	19. 94%	0. 426%
205	12. 639	12. 612	12. 654	VV	198852	4496122	6. 96%	0. 149%
206	12. 671	12. 654	12. 703	VV	246261	5360913	10. 67%	0. 228%
207	12. 725	12. 703	12. 798	VV	198561	8371079	12. 72%	0. 272%
208	12. 822	12. 798	12. 867	VV	162673	5940856	19. 87%	0. 425%
209	12. 905	12. 867	12. 943	VV	1105062	18504584	14. 10%	0. 301%
210	12. 964	12. 943	13. 006	VV	198174	5573278	43. 92%	0. 939%
211	13. 014	13. 006	13. 027	VV	119430	1493921	13. 23%	0. 283%
212	13. 044	13. 027	13. 102	VV	128471	4883711	3. 55%	0. 076%
213	13. 119	13. 102	13. 128	VV	101549	1500790	11. 59%	0. 248%
214	13. 154	13. 128	13. 208	VV	161573	6348900	3. 56%	0. 076%
215	13. 222	13. 208	13. 240	VV	123801	2087559	15. 07%	0. 322%
216	13. 262	13. 240	13. 278	VV	169403	2986560	4. 95%	0. 106%
217	13. 294	13. 278	13. 320	VV	152610	3220947	7. 09%	0. 152%
218	13. 348	13. 320	13. 375	VV	575561	9076506	7. 64%	0. 163%
219	13. 395	13. 375	13. 429	VV	142881	3798294	21. 54%	0. 461%
220	13. 445	13. 429	13. 483	VV	95877	2788259	9. 02%	0. 193%
221	13. 517	13. 483	13. 544	VV	757793	11583956	6. 62%	0. 141%
222	13. 558	13. 544	13. 574	VV	103168	1780325	27. 49%	0. 588%
223	13. 589	13. 574	13. 662	VV	109459	4480862	4. 23%	0. 090%
224	13. 681	13. 662	13. 707	VV	77173	1838789	10. 64%	0. 227%
225	13. 744	13. 707	13. 771	VV	122554	3643761	4. 36%	0. 093%
226	13. 788	13. 771	13. 807	VV	94309	1897305	8. 65%	0. 185%
227	13. 819	13. 807	13. 839	VV	82948	1418901	4. 50%	0. 096%
228	13. 859	13. 839	13. 875	VV	86735	1653878	3. 37%	0. 072%
229	13. 893	13. 875	13. 916	VV	93803	1935519	3. 93%	0. 084%
230	13. 939	13. 916	13. 980	VV	102277	2873151	4. 59%	0. 098%
231	14. 007	13. 980	14. 067	VV	79082	3157720	6. 82%	0. 146%
232	14. 102	14. 067	14. 145	VV	513079	8176157	7. 49%	0. 160%
233	14. 161	14. 145	14. 211	VV	64755	2245103	19. 41%	0. 415%
234	14. 218	14. 211	14. 271	VV	49094	1453219	5. 33%	0. 114%
235	14. 326	14. 271	14. 380	VV	78152	3319957	3. 45%	0. 074%
236	14. 396	14. 380	14. 416	VV	52340	948624	7. 88%	0. 168%
237	14. 429	14. 416	14. 443	VV	39303	610093	2. 25%	0. 048%
238	14. 464	14. 443	14. 481	VV	58888	1088355	1. 45%	0. 031%
239	14. 514	14. 481	14. 551	VV	63056	1847011	2. 58%	0. 055%
240	14. 593	14. 551	14. 638	VV	59915	2230961	4. 38%	0. 094%
241	14. 665	14. 638	14. 701	VV	305489	4590083	5. 30%	0. 113%
242	14. 728	14. 701	14. 821	VV	60046	2790413	10. 89%	0. 233%
243	14. 836	14. 821	14. 848	VV	25653	374366	6. 62%	0. 142%
244	14. 869	14. 848	14. 904	VV	39338	994529	0. 89%	0. 019%
245	14. 916	14. 904	14. 932	VV	28584	422944	2. 36%	0. 050%
246	14. 948	14. 932	14. 971	VV	27943	537389	1. 00%	0. 021%

Instrument :
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Manual IntegrationsAPPROVED
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247	14.984	14.971	15.000	VV	20788	334843	0.79%	0.017%	
248	15.014	15.000	15.031	VV	21298	360974			
249	15.061	15.031	15.079	VV	32639	627924			
250	15.088	15.079	15.114	VV	17612	314716			
251	15.144	15.114	15.174	VV	19662	520257			
252	15.205	15.174	15.241	VV	171002	2559040			
253	15.288	15.241	15.327	VV	16015	571993	1.36%	0.029%	
254	15.347	15.327	15.374	VV	9683	183021	0.43%	0.009%	
255	15.401	15.374	15.427	VV	13377	242527	0.58%	0.012%	
256	15.458	15.427	15.495	VV	11618	262730	0.62%	0.013%	
257	15.538	15.495	15.560	VV	8037	197532	0.47%	0.010%	
258	15.627	15.560	15.693	VV	18879	765049	1.82%	0.039%	
259	15.727	15.693	15.759	PV	99408	1401946	3.33%	0.071%	
260	15.774	15.759	15.786	VV	9619	133131	0.32%	0.007%	
261	15.825	15.786	15.843	VV	13166	322071	0.76%	0.016%	
262	15.861	15.843	15.883	VV	13722	187691	0.45%	0.010%	
263	15.911	15.883	15.924	PV	8762	124474	0.30%	0.006%	
264	15.936	15.924	15.958	VV	7646	138457	0.33%	0.007%	
265	15.985	15.958	16.007	VV	12585	245115	0.58%	0.012%	
266	16.051	16.007	16.081	VV	10174	319317	0.76%	0.016%	
267	16.118	16.081	16.137	VV	9991	241565	0.57%	0.012%	
268	16.159	16.137	16.172	VV	11889	172789	0.41%	0.009%	
269	16.230	16.172	16.315	VV	66334	1485565	3.53%	0.075%	
270	16.336	16.315	16.348	VV	4890	72434	0.17%	0.004%	
271	16.359	16.348	16.381	VV	4923	54031	0.13%	0.003%	
272	16.411	16.381	16.456	PV	16036	395356	0.94%	0.020%	
273	16.532	16.456	16.554	VV	9962	355635	0.84%	0.018%	
274	16.591	16.554	16.604	VV	6832	139739	0.33%	0.007%	
275	16.624	16.604	16.651	VV	10997	164063	0.39%	0.008%	
276	16.674	16.651	16.683	PV	5631	67980	0.16%	0.003%	
277	16.716	16.683	16.772	VV	65331	1078475	2.56%	0.055%	
278	16.809	16.772	16.824	VV	13991	254262	0.60%	0.013%	
279	16.849	16.824	16.870	VV	15289	370258	0.88%	0.019%	
280	16.926	16.870	16.966	VV	15644	675124	1.60%	0.034%	
281	17.046	16.966	17.080	VV	16731	739627	1.76%	0.038%	
282	17.102	17.080	17.126	VV	11200	230846	0.55%	0.012%	
283	17.185	17.126	17.235	VV	53173	1596109	3.79%	0.081%	
284	17.243	17.235	17.264	VV	16613	254691	0.60%	0.013%	
285	17.357	17.264	17.386	VV	23223	1134415	2.69%	0.058%	
286	17.426	17.386	17.450	VV	35519	984217	2.34%	0.050%	
287	17.503	17.450	17.534	VV	54993	1684777	4.00%	0.085%	
288	17.600	17.534	17.615	VV	50746	1783123	4.23%	0.090%	
289	17.637	17.615	17.661	VV	70890	1425480	3.38%	0.072%	
290	17.669	17.661	17.691	VV	44865	718135	1.70%	0.036%	
291	17.713	17.691	17.725	VV	41936	816557	1.94%	0.041%	
292	17.750	17.725	17.790	VV	57365	1778523	4.22%	0.090%	
293	17.815	17.790	17.854	VV	57171	1878812	4.46%	0.095%	
294	17.904	17.854	17.943	VV	57536	2524618	5.99%	0.128%	
295	18.077	17.943	18.104	VV	117405	6730379	15.97%	0.341%	
296	18.122	18.104	18.147	VV	80069	1774477	4.21%	0.090%	
297	18.221	18.147	18.311	VV	147730	8653560	20.54%	0.439%	
298	18.360	18.311	18.375	VV	77969	2844973	6.75%	0.144%	
299	18.402	18.375	18.411	VV	89010	1744474	4.14%	0.089%	

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Manual Integrations APPROVED
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	rteres							
300	18.425	18.411	18.445	VV	91298	1771559	4.20%	0.090%
301	18.501	18.445	18.526	VV	126866	4613294	10.35%	0.350%
302	18.591	18.526	18.645	VV	148670	7597654	18.19%	0.610%
303	18.666	18.645	18.686	VV	99858	2291809	5.27%	0.170%
304	18.708	18.686	18.728	VV	108745	2540386	6.15%	0.200%
305	18.760	18.728	18.829	VV	109333	6094478	14.17%	0.460%
306	18.842	18.829	18.850	VV	94813	1165788	2.77%	0.059%
307	18.914	18.850	18.948	VV	158432	6889497	16.35%	0.350%
308	19.016	18.948	19.038	VV	163462	6682290	15.86%	0.339%
309	19.065	19.038	19.086	VV	167088	4177098	9.91%	0.212%
310	19.121	19.086	19.138	VV	140108	4239936	10.06%	0.215%
311	19.190	19.138	19.208	VV	158511	6134506	14.56%	0.311%
312	19.231	19.208	19.241	VV	153661	2994910	7.11%	0.152%
313	19.317	19.241	19.334	VV	205009	9381210	22.27%	0.476%
314	19.351	19.334	19.378	VV	198551	4647974	11.03%	0.236%
315	19.422	19.378	19.439	VV	189101	6507077	15.44%	0.330%
316	19.500	19.439	19.521	VV	190976	9016357	21.40%	0.457%
317	19.535	19.521	19.553	VV	193154	3639778	8.64%	0.185%
318	19.599	19.553	19.624	VV	198313	8271914	19.63%	0.420%
319	19.635	19.624	19.658	VV	196563	3895720	9.25%	0.198%
320	19.705	19.658	19.721	VV	248759	8365350	19.86%	0.424%
321	19.730	19.721	19.756	VV	240395	4702065	11.16%	0.239%
322	19.764	19.756	19.774	VV	211260	2274176	5.40%	0.115%
323	19.822	19.774	19.864	VV	243603	12181158	28.91%	0.618%
324	19.915	19.864	19.924	VV	232167	8169201	19.39%	0.414%
325	19.986	19.924	20.006	VV	239792	11482147	27.25%	0.583%
326	20.014	20.006	20.026	VV	235365	2740188	6.50%	0.139%
327	20.082	20.026	20.109	VV	291767	13214899	31.37%	0.671%
328	20.131	20.109	20.172	VV	271725	9685380	22.99%	0.491%
329	20.244	20.172	20.263	VV	279868	14319078	33.99%	0.727%
330	20.357	20.263	20.423	VV	325777	27870420	66.15%	1.414%
331	20.449	20.423	20.471	VV	334236	9035851	21.45%	0.458%
332	20.526	20.471	20.554	VV	335529	15824117	37.56%	0.803%
333	20.619	20.554	20.633	VV	351915	16258474	38.59%	0.825%
334	20.654	20.633	20.731	VV	359534	19796778	46.99%	1.004%
335	20.741	20.731	20.748	VV	322007	3255578	7.73%	0.165%
336	20.754	20.748	20.771	VV	321353	4280038	10.16%	0.217%
337	20.811	20.771	20.842	VV	371523	14602444	34.66%	0.741%
338	20.856	20.842	20.895	VV	338933	10345429	24.55%	0.525%
339	20.925	20.895	21.001	VV	317625	19054944	45.23%	0.967%
340	21.020	21.001	21.064	VV	289595	10784220	25.60%	0.547%
341	21.075	21.064	21.111	VV	277256	7469826	17.73%	0.379%
342	21.117	21.111	21.140	VV	262601	4477406	10.63%	0.227%
343	21.155	21.140	21.161	VV	247539	3077038	7.30%	0.156%
344	21.195	21.161	21.252	VV	265683	13317435	31.61%	0.676%
345	21.273	21.252	21.280	VV	232517	3884771	9.22%	0.197%
346	21.289	21.280	21.318	VV	234566	5212785	12.37%	0.264%
347	21.343	21.318	21.357	VV	233428	5364011	12.73%	0.272%
348	21.392	21.357	21.438	VV	221318	10371830	24.62%	0.526%
349	21.469	21.438	21.550	VV	204099	12594406	29.89%	0.639%
350	21.562	21.550	21.572	VV	168402	2284180	5.42%	0.116%
351	21.592	21.572	21.600	VV	168038	2746300	6.52%	0.139%

Instrument :
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Manual Integrations APPROVED
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								Instrument :	
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								HR-02-041125	
								Manual IntegrationsAPPROVED	
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					rteres				
352	21.630	21.600	21.704	VV	186074	10663758	25.31%	0.541%	
353	21.742	21.704	21.766	VV	165337	5862670	13.21%	0.271%	
354	21.776	21.766	21.898	VV	158054	10491892	24.82%	0.484%	
355	21.924	21.898	21.956	VV	109013	3476315	8.02%	0.155%	
356	21.971	21.956	22.034	VV	95729	4221901	10.62%	0.203%	
357	22.069	22.034	22.084	VV	90814	2600298	6.62%	0.126%	
358	22.128	22.084	22.213	VV	105096	6408640	15.21%	0.325%	
359	22.221	22.213	22.236	VV	56167	742881	1.76%	0.038%	
360	22.264	22.236	22.278	VV	52822	1246755	2.96%	0.063%	
361	22.288	22.278	22.324	VV	47386	1107426	2.63%	0.056%	
362	22.358	22.324	22.368	VV	32658	814823	1.93%	0.041%	
363	22.398	22.368	22.490	VV	34733	1524568	3.62%	0.077%	
Sum of corrected areas:						1970897747			

Aliphatic EPH 032925.M Tue Apr 15 03:53:58 2025