

nteres

Instrument :
FID_E
ClientSampleId :
EX-8-TPH-1

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE02072
Data File : FE052284.D
Signal (s) : FID1B.ch
Acq On : 07 Feb 2025 11:26
Sample : Q1308-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.226	3.205	3.242	PV	11242	97709	0.79%	0.018%
2	3.256	3.242	3.271	PV	2204	25036	0.20%	0.005%
3	3.287	3.271	3.308	VV	3555	34924	0.28%	0.006%
4	3.328	3.308	3.358	PV	5409	79151	0.64%	0.014%
5	3.375	3.358	3.389	VV	1431	14780	0.12%	0.003%
6	3.422	3.389	3.444	PV	10635	186141	1.51%	0.034%
7	3.464	3.444	3.503	VV	7824	155191	1.26%	0.028%
8	3.524	3.503	3.544	VV	16794	190039	1.54%	0.034%
9	3.574	3.544	3.589	VV	15160	214235	1.74%	0.039%
10	3.607	3.589	3.628	VV	25859	266294	2.16%	0.048%
11	3.638	3.628	3.645	VV	1500	12906	0.10%	0.002%
12	3.657	3.645	3.686	VV	1964	27915	0.23%	0.005%
13	3.725	3.686	3.739	PV	2545	29725	0.24%	0.005%
14	3.764	3.739	3.792	VV	16003	221237	1.79%	0.040%
15	3.809	3.792	3.828	VV	16169	169275	1.37%	0.031%
16	3.842	3.828	3.878	VV	4364	53963	0.44%	0.010%
17	3.903	3.878	3.915	PV	2783	28861	0.23%	0.005%
18	3.937	3.915	3.955	VV	13101	166757	1.35%	0.030%
19	3.965	3.955	3.976	VV	7315	71233	0.58%	0.013%
20	3.992	3.976	4.004	VV	15617	158189	1.28%	0.029%
21	4.017	4.004	4.058	VV	15353	223452	1.81%	0.040%
22	4.103	4.058	4.136	VV	27504	491631	3.98%	0.089%
23	4.164	4.136	4.188	VV	15495	255217	2.07%	0.046%
24	4.219	4.188	4.250	VV	51364	685377	5.55%	0.124%
25	4.264	4.250	4.276	VV	17242	201836	1.63%	0.036%
26	4.304	4.276	4.322	VV	26697	413001	3.34%	0.074%
27	4.333	4.322	4.348	VV	9876	100445	0.81%	0.018%
28	4.367	4.348	4.401	VV	11770	184199	1.49%	0.033%
29	4.422	4.401	4.441	VV	33547	316570	2.56%	0.057%
30	4.469	4.441	4.525	VV	23860	619732	5.02%	0.112%
31	4.562	4.525	4.583	VV	76685	880388	7.13%	0.159%
32	4.598	4.583	4.612	VV	13464	187024	1.51%	0.034%
33	4.634	4.612	4.651	VV	19827	338589	2.74%	0.061%
34	4.670	4.651	4.693	VV	24442	358566	2.90%	0.065%
35	4.713	4.693	4.739	VV	18157	296201	2.40%	0.053%
36	4.765	4.739	4.780	VV	32948	471693	3.82%	0.085%

	rters							
37	4. 797	4. 780	4. 826	VV	37877	635793	5. 15%	0. 115%
38	4. 839	4. 826	4. 883	VV	20176	333081		
39	4. 918	4. 883	4. 939	VV	32266	513453		
40	4. 963	4. 939	4. 981	VV	25598	440723		
41	4. 993	4. 981	5. 050	VV	16328	541410		
42	5. 060	5. 050	5. 072	VV	10823	114040		
43	5. 089	5. 072	5. 121	VV	22529	375123	3. 04%	0. 068%
44	5. 137	5. 121	5. 157	VV	9845	179234	1. 45%	0. 032%
45	5. 184	5. 157	5. 217	VV	32875	768919	6. 23%	0. 139%
46	5. 233	5. 217	5. 249	VV	50615	648838	5. 25%	0. 117%
47	5. 258	5. 249	5. 270	VV	28791	335274	2. 72%	0. 060%
48	5. 287	5. 270	5. 306	VV	85991	929192	7. 53%	0. 168%
49	5. 324	5. 306	5. 361	VV	79968	1398856	11. 33%	0. 252%
50	5. 375	5. 361	5. 388	VV	46802	505452	4. 09%	0. 091%
51	5. 418	5. 388	5. 442	VV	54147	1175337	9. 52%	0. 212%
52	5. 462	5. 442	5. 489	VV	103141	1437990	11. 65%	0. 259%
53	5. 498	5. 489	5. 512	VV	22873	267061	2. 16%	0. 048%
54	5. 536	5. 512	5. 557	VV	88600	1157762	9. 38%	0. 209%
55	5. 578	5. 557	5. 594	VV	33619	556662	4. 51%	0. 100%
56	5. 609	5. 594	5. 639	VV	42301	828607	6. 71%	0. 149%
57	5. 670	5. 639	5. 682	VV	37005	700550	5. 67%	0. 126%
58	5. 699	5. 682	5. 736	VV	55462	1030756	8. 35%	0. 186%
59	5. 765	5. 736	5. 780	VV	52456	842498	6. 82%	0. 152%
60	5. 797	5. 780	5. 809	VV	59170	768674	6. 23%	0. 139%
61	5. 820	5. 809	5. 838	VV	55359	763275	6. 18%	0. 138%
62	5. 846	5. 838	5. 861	VV	36329	394853	3. 20%	0. 071%
63	5. 886	5. 861	5. 899	VV	34995	653607	5. 29%	0. 118%
64	5. 921	5. 899	5. 951	VV	75769	1517107	12. 29%	0. 274%
65	5. 983	5. 951	5. 999	VV	57480	1275181	10. 33%	0. 230%
66	6. 020	5. 999	6. 034	VV	66503	1070310	8. 67%	0. 193%
67	6. 050	6. 034	6. 067	VV	65930	1021989	8. 28%	0. 184%
68	6. 077	6. 067	6. 107	VV	45353	833910	6. 75%	0. 150%
69	6. 134	6. 107	6. 147	VV	52175	976366	7. 91%	0. 176%
70	6. 165	6. 147	6. 185	VV	129588	1562492	12. 65%	0. 282%
71	6. 203	6. 185	6. 216	VV	69491	878694	7. 12%	0. 158%
72	6. 222	6. 216	6. 239	VV	49096	541723	4. 39%	0. 098%
73	6. 272	6. 239	6. 282	VV	53061	1040765	8. 43%	0. 188%
74	6. 291	6. 282	6. 303	VV	49021	543112	4. 40%	0. 098%
75	6. 330	6. 303	6. 364	VV	184321	3082747	24. 97%	0. 556%
76	6. 380	6. 364	6. 400	VV	63392	1061728	8. 60%	0. 192%
77	6. 422	6. 400	6. 430	VV	97544	1279181	10. 36%	0. 231%
78	6. 444	6. 430	6. 472	VV	141455	2038176	16. 51%	0. 368%
79	6. 489	6. 472	6. 524	VV	68206	1441540	11. 67%	0. 260%
80	6. 555	6. 524	6. 582	VV	79253	1920079	15. 55%	0. 346%
81	6. 604	6. 582	6. 629	VV	68909	1338406	10. 84%	0. 241%
82	6. 652	6. 629	6. 671	VV	97423	1689627	13. 68%	0. 305%
83	6. 685	6. 671	6. 703	VV	86909	1371882	11. 11%	0. 247%
84	6. 710	6. 703	6. 730	VV	63558	919595	7. 45%	0. 166%
85	6. 755	6. 730	6. 772	VV	69710	1457411	11. 80%	0. 263%
86	6. 821	6. 772	6. 832	VV	89540	2382544	19. 30%	0. 430%
87	6. 840	6. 832	6. 871	VV	79694	1517672	12. 29%	0. 274%
88	6. 908	6. 871	6. 936	VV	100206	2981956	24. 15%	0. 538%
89	6. 981	6. 936	7. 005	VV	107471	3583080	29. 02%	0. 646%

Instrument :
FID_E
ClientSampleId :
EX-8-TPH-1

Manual Integrations APPROVED
Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

Instrument :
 FID_E
 ClientSampleId :
 EX-8-TPH-1

	retenes							
90	7. 023	7. 005	7. 047	VV	141406	2295131	18. 59%	0. 414%
91	7. 081	7. 047	7. 115	VV	120868	3478060	28. 59%	0. 414%
92	7. 133	7. 115	7. 151	VV	87369	1640070	13. 59%	0. 414%
93	7. 170	7. 151	7. 191	VV	96928	1808277	14. 59%	0. 414%
94	7. 215	7. 191	7. 244	VV	81907	2211178	17. 59%	0. 414%
95	7. 260	7. 244	7. 272	VV	85335	1250078	10. 59%	0. 414%
96	7. 293	7. 272	7. 317	VV	239920	3610331	29. 24%	0. 651%
97	7. 347	7. 317	7. 395	VV	172424	4885681	39. 57%	0. 881%
98	7. 429	7. 395	7. 451	VV	137582	3043369	24. 65%	0. 549%
99	7. 477	7. 451	7. 515	VV	207114	4486272	36. 33%	0. 809%
100	7. 541	7. 515	7. 560	VV	119696	2681655	21. 72%	0. 484%
101	7. 606	7. 560	7. 647	VV	112916	4768945	38. 62%	0. 860%
102	7. 667	7. 647	7. 678	VV	142272	2218812	17. 97%	0. 400%
103	7. 686	7. 678	7. 699	VV	130437	1529436	12. 39%	0. 276%
104	7. 719	7. 699	7. 750	VV	127921	3306780	26. 78%	0. 596%
105	7. 765	7. 750	7. 780	VV	120516	1831686	14. 83%	0. 330%
106	7. 793	7. 780	7. 808	VV	105681	1581129	12. 81%	0. 285%
107	7. 855	7. 808	7. 872	VV	532866	7555722	61. 19%	1. 363%
108	7. 887	7. 872	7. 902	VV	178058	2675367	21. 67%	0. 483%
109	7. 912	7. 902	7. 939	VV	132912	2423518	19. 63%	0. 437%
110	7. 965	7. 939	7. 998	VV	189759	4430009	35. 88%	0. 799%
111	8. 011	7. 998	8. 031	VV	132908	2200700	17. 82%	0. 397%
112	8. 053	8. 031	8. 084	VV	155575	3913061	31. 69%	0. 706%
113	8. 094	8. 084	8. 107	VV	103716	1431162	11. 59%	0. 258%
114	8. 131	8. 107	8. 156	VV	114685	3069077	24. 86%	0. 554%
115	8. 182	8. 156	8. 211	VV	134525	3758856	30. 44%	0. 678%
116	8. 251	8. 211	8. 323	VV	180931	8641391	69. 99%	1. 559%
117	8. 335	8. 323	8. 350	VV	103793	1562551	12. 65%	0. 282%
118	8. 396	8. 350	8. 414	VV	194120	4970801	40. 26%	0. 897%
119	8. 429	8. 414	8. 458	VV	223190	3901201	31. 60%	0. 704%
120	8. 464	8. 458	8. 480	VV	111125	1355995	10. 98%	0. 245%
121	8. 500	8. 480	8. 514	VV	117727	2182084	17. 67%	0. 394%
122	8. 534	8. 514	8. 549	VV	167810	2861125	23. 17%	0. 516%
123	8. 557	8. 549	8. 574	VV	143855	1860834	15. 07%	0. 336%
124	8. 605	8. 574	8. 623	VV	129616	3449864	27. 94%	0. 622%
125	8. 656	8. 623	8. 670	VV	146732	3611671	29. 25%	0. 651%
126	8. 683	8. 670	8. 695	VV	142834	1989295	16. 11%	0. 359%
127	8. 713	8. 695	8. 751	VV	190631	4658974	37. 73%	0. 840%
128	8. 775	8. 751	8. 798	VV	651733	8216453	66. 54%	1. 482%
129	8. 818	8. 798	8. 831	VV	154609	2728067	22. 09%	0. 492%
130	8. 843	8. 831	8. 854	VV	156000	1990038	16. 12%	0. 359%
131	8. 869	8. 854	8. 890	VV	195645	3340048	27. 05%	0. 602%
132	8. 905	8. 890	8. 942	VV	149274	4366600	35. 36%	0. 788%
133	8. 959	8. 942	8. 976	VV	161872	2935997	23. 78%	0. 530%
134	8. 999	8. 976	9. 025	VV	184491	4218731	34. 17%	0. 761%
135	9. 046	9. 025	9. 053	VV	139965	2154047	17. 45%	0. 389%
136	9. 065	9. 053	9. 080	VV	148140	2173152	17. 60%	0. 392%
137	9. 094	9. 080	9. 112	VV	146724	2501184	20. 26%	0. 451%
138	9. 143	9. 112	9. 168	VV	380942	6903332	55. 91%	1. 245%
139	9. 185	9. 168	9. 210	VV	139878	3303192	26. 75%	0. 596%
140	9. 238	9. 210	9. 270	VV	190142	5342474	43. 27%	0. 964%
141	9. 287	9. 270	9. 300	VV	136055	2345518	19. 00%	0. 423%

Manual Integrations APPROVED
 Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

142	9. 319	9. 300	9. 353	VV	227988	5132314	41. 57%	0. 926%
143	9. 371	9. 353	9. 392	VV	175148	3380036	27. 51%	0. 639%
144	9. 437	9. 392	9. 457	VV	261803	6402913	51. 83%	0. 932%
145	9. 490	9. 457	9. 518	VV	636086	10874863	88. 14%	0. 932%
146	9. 530	9. 518	9. 551	VV	149814	2487245	20. 05%	0. 318%
147	9. 581	9. 551	9. 595	VV	161686	3386078	27. 51%	0. 639%
148	9. 610	9. 595	9. 619	VV	152915	2043693	16. 55%	0. 369%
149	9. 634	9. 619	9. 688	VV	190349	5694553	46. 12%	1. 027%
150	9. 719	9. 688	9. 743	VV	190533	5165122	41. 83%	0. 932%
151	9. 761	9. 743	9. 776	VV	154472	2819074	22. 83%	0. 508%
152	9. 784	9. 776	9. 802	VV	142811	2078271	16. 83%	0. 375%
153	9. 814	9. 802	9. 832	VV	141388	2326461	18. 84%	0. 420%
154	9. 856	9. 832	9. 876	VV	158527	3544252	28. 70%	0. 639%
155	9. 887	9. 876	9. 939	VV	137967	4554490	36. 89%	0. 822%
156	9. 952	9. 939	9. 968	VV	107396	1763179	14. 28%	0. 318%
157	9. 975	9. 968	9. 984	VV	105114	1006864	8. 15%	0. 182%
158	10. 005	9. 984	10. 038	VV	146389	3957259	32. 05%	0. 714%
159	10. 053	10. 038	10. 091	VV	130312	3730442	30. 21%	0. 673%
160	10. 109	10. 091	10. 126	VV	132813	2475093	20. 05%	0. 446%
161	10. 151	10. 126	10. 173	VV	187671	4060814	32. 89%	0. 732%
162	10. 193	10. 173	10. 205	VV	162388	2825657	22. 88%	0. 510%
163	10. 221	10. 205	10. 249	VV	195790	3859526	31. 26%	0. 696%
164	10. 270	10. 249	10. 287	VV	131403	2803202	22. 70%	0. 506%
165	10. 304	10. 287	10. 358	VV	183686	5187741	42. 01%	0. 936%
166	10. 389	10. 358	10. 434	VV	113896	4427474	35. 86%	0. 799%
167	10. 464	10. 434	10. 475	VV	113819	2471899	20. 02%	0. 446%
168	10. 508	10. 475	10. 535	VV	158034	4744857	38. 43%	0. 856%
169	10. 548	10. 535	10. 565	VV	131544	2123849	17. 20%	0. 383%
170	10. 580	10. 565	10. 595	VV	114252	2018088	16. 34%	0. 364%
171	10. 616	10. 595	10. 631	VV	140099	2607343	21. 12%	0. 470%
172	10. 647	10. 631	10. 702	VV	128949	4604755	37. 29%	0. 831%
173	10. 721	10. 702	10. 738	VV	106271	2051674	16. 62%	0. 370%
174	10. 753	10. 738	10. 762	VV	105922	1489988	12. 07%	0. 269%
175	10. 771	10. 762	10. 790	VV	105250	1730003	14. 01%	0. 312%
176	10. 825	10. 790	10. 853	VV	114449	3787197	30. 67%	0. 683%
177	10. 888	10. 853	10. 903	VV	103832	2875032	23. 28%	0. 519%
178	10. 934	10. 903	10. 967	VV	482589	8556630	69. 30%	1. 543%
179	10. 999	10. 967	11. 012	VV	113637	2915676	23. 61%	0. 526%
180	11. 022	11. 012	11. 051	VV	108866	2404744	19. 48%	0. 434%
181	11. 089	11. 051	11. 119	VV	121069	4211751	34. 11%	0. 760%
182	11. 136	11. 119	11. 155	VV	92952	1906356	15. 44%	0. 344%
183	11. 215	11. 155	11. 246	VV	124566	5568476	45. 10%	1. 004%
184	11. 269	11. 246	11. 305	VV	129565	4022191	32. 57%	0. 726%
185	11. 356	11. 305	11. 387	VV	678331	12347481	100. 00%	2. 227%
186	11. 398	11. 387	11. 435	VV	122759	3050655	24. 71%	0. 550%
187	11. 450	11. 435	11. 461	VV	93468	1436993	11. 64%	0. 259%
188	11. 489	11. 461	11. 511	VV	103021	2838749	22. 99%	0. 512%
189	11. 537	11. 511	11. 555	VV	117785	2687684	21. 77%	0. 485%
190	11. 567	11. 555	11. 591	VV	104252	2137533	17. 31%	0. 386%
191	11. 616	11. 591	11. 638	VV	117295	2874237	23. 28%	0. 518%
192	11. 674	11. 638	11. 721	VV	154485	5385751	43. 62%	0. 971%
193	11. 739	11. 721	11. 750	VV	88195	1515838	12. 28%	0. 273%
194	11. 775	11. 750	11. 793	VV	96832	2346035	19. 00%	0. 423%

Instrument :

FID_E

ClientSampleId :

EX-8-TPH-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025

Supervised By :Ankita Jodhani 02/10/2025

Instrument :
 FID_E
 ClientSampleId :
 EX-8-TPH-1

	rteres							
195	11. 810	11. 793	11. 825	VV	96713	1743039	14. 12%	0. 314%
196	11. 839	11. 825	11. 864	VV	95844	2173248		
197	11. 885	11. 864	11. 901	VV	92265	1942769		
198	11. 979	11. 901	11. 997	VV	114225	5559820		
199	12. 008	11. 997	12. 035	VV	93740	1981480		
200	12. 073	12. 035	12. 117	VV	418582	8614617		
201	12. 133	12. 117	12. 161	VV	89886	2189257	17. 73%	0. 395%
202	12. 177	12. 161	12. 204	VV	83718	1998411	16. 18%	0. 360%
203	12. 245	12. 204	12. 261	VV	99916	2986077	24. 18%	0. 539%
204	12. 278	12. 261	12. 331	VV	97941	3568889	28. 90%	0. 644%
205	12. 350	12. 331	12. 371	VV	80962	1860006	15. 06%	0. 335%
206	12. 384	12. 371	12. 405	VV	81073	1528402	12. 38%	0. 276%
207	12. 422	12. 405	12. 437	VV	77111	1409427	11. 41%	0. 254%
208	12. 464	12. 437	12. 480	VV	77531	1924937	15. 59%	0. 347%
209	12. 494	12. 480	12. 505	VV	80816	1165472	9. 44%	0. 210%
210	12. 534	12. 505	12. 555	VV	84256	2412481	19. 54%	0. 435%
211	12. 570	12. 555	12. 588	VV	78460	1458710	11. 81%	0. 263%
212	12. 626	12. 588	12. 655	VV	159975	4155834	33. 66%	0. 750%
213	12. 665	12. 655	12. 701	VV	78834	1978863	16. 03%	0. 357%
214	12. 755	12. 701	12. 771	VV	82770	3032711	24. 56%	0. 547%
215	12. 782	12. 771	12. 816	VV	74772	1821109	14. 75%	0. 328%
216	12. 870	12. 816	12. 895	VV	67553	3001107	24. 31%	0. 541%
217	12. 918	12. 895	12. 981	VV	66837	3197044	25. 89%	0. 577%
218	12. 995	12. 981	13. 025	VV	60588	1495586	12. 11%	0. 270%
219	13. 034	13. 025	13. 065	VV	56048	1314873	10. 65%	0. 237%
220	13. 078	13. 065	13. 121	VV	60981	1893741	15. 34%	0. 342%
221	13. 148	13. 121	13. 185	VV	61431	2159237	17. 49%	0. 389%
222	13. 204	13. 185	13. 237	VV	74292	1907453	15. 45%	0. 344%
223	13. 282	13. 237	13. 335	VV	73688	3226830	26. 13%	0. 582%
224	13. 348	13. 335	13. 364	VV	50880	854508	6. 92%	0. 154%
225	13. 384	13. 364	13. 406	VV	49383	1192957	9. 66%	0. 215%
226	13. 427	13. 406	13. 462	VV	56835	1676982	13. 58%	0. 302%
227	13. 472	13. 462	13. 488	VV	43415	649348	5. 26%	0. 117%
228	13. 501	13. 488	13. 513	VV	42075	632471	5. 12%	0. 114%
229	13. 556	13. 513	13. 591	VV	43501	1946296	15. 76%	0. 351%
230	13. 607	13. 591	13. 632	VV	42127	993865	8. 05%	0. 179%
231	13. 645	13. 632	13. 688	VV	39747	1245471	10. 09%	0. 225%
232	13. 729	13. 688	13. 755	VV	270756	4045336	32. 76%	0. 730%
233	13. 777	13. 755	13. 810	VV	66676	1639979	13. 28%	0. 296%
234	13. 827	13. 810	13. 873	VV	37379	1338870	10. 84%	0. 241%
235	13. 888	13. 873	13. 908	VV	36085	710089	5. 75%	0. 128%
236	13. 938	13. 908	13. 961	VV	41645	1147070	9. 29%	0. 207%
237	13. 994	13. 961	14. 041	VV	33035	1480412	11. 99%	0. 267%
238	14. 061	14. 041	14. 079	VV	29059	650469	5. 27%	0. 117%
239	14. 113	14. 079	14. 140	VV	44281	1227103	9. 94%	0. 221%
240	14. 160	14. 140	14. 187	VV	30460	806156	6. 53%	0. 145%
241	14. 205	14. 187	14. 251	VV	29161	1033745	8. 37%	0. 186%
242	14. 261	14. 251	14. 278	VV	24415	384420	3. 11%	0. 069%
243	14. 327	14. 278	14. 358	VV	29019	1247396	10. 10%	0. 225%
244	14. 381	14. 358	14. 448	VV	31913	1348038	10. 92%	0. 243%
245	14. 468	14. 448	14. 491	VV	26588	592935	4. 80%	0. 107%
246	14. 514	14. 491	14. 548	VV	23914	751119	6. 08%	0. 135%

Manual IntegrationsAPPROVED
 Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

rteres									
247	14.559	14.548	14.601	VV	22518	658317	5.33%	0.119%	
248	14.621	14.601	14.645	VV	21643	533199			
249	14.706	14.645	14.747	VV	31006	1341185			
250	14.772	14.747	14.818	VV	19801	759567			
251	14.854	14.818	14.909	VV	19249	973428			
252	14.919	14.909	14.948	VV	16637	376082			
253	14.953	14.948	14.992	VV	15708	388092	3.14%	0.070%	
254	15.020	14.992	15.072	VV	16939	694244	5.62%	0.125%	
255	15.104	15.072	15.121	VV	14712	392447	3.18%	0.071%	
256	15.158	15.121	15.218	VV	18642	830554	6.73%	0.150%	
257	15.262	15.218	15.301	VV	12687	580316	4.70%	0.105%	
258	15.317	15.301	15.369	VV	14116	454634	3.68%	0.082%	
259	15.388	15.369	15.418	VV	10128	280287	2.27%	0.051%	
260	15.427	15.418	15.450	VV	9470	174324	1.41%	0.031%	
261	15.473	15.450	15.513	VV	9788	338012	2.74%	0.061%	
262	15.527	15.513	15.551	VV	8442	182239	1.48%	0.033%	
263	15.570	15.551	15.591	VV	10392	212728	1.72%	0.038%	
264	15.630	15.591	15.671	VV	9401	397623	3.22%	0.072%	
265	15.710	15.671	15.757	VV	9573	373811	3.03%	0.067%	
266	15.777	15.757	15.794	VV	6304	137188	1.11%	0.025%	
267	15.819	15.794	15.878	VV	7138	314138	2.54%	0.057%	
268	15.920	15.878	15.958	VV	7092	273123	2.21%	0.049%	
269	15.968	15.958	15.990	VV	4962	92529	0.75%	0.017%	
270	16.014	15.990	16.065	VV	5401	221939	1.80%	0.040%	
271	16.114	16.065	16.236	VV	7959	520176	4.21%	0.094%	
272	16.266	16.236	16.318	VV	4744	174820	1.42%	0.032%	
273	16.341	16.318	16.360	VV	4254	88529	0.72%	0.016%	
274	16.399	16.360	16.461	VV	6389	265145	2.15%	0.048%	
275	16.498	16.461	16.548	VV	2770	137263	1.11%	0.025%	
276	16.552	16.548	16.560	VV	2866	19527	0.16%	0.004%	
277	16.584	16.560	16.601	VV	4904	88838	0.72%	0.016%	
278	16.627	16.601	16.671	VV	4991	141339	1.14%	0.025%	
279	16.683	16.671	16.701	VV	2006	32830	0.27%	0.006%	
280	16.715	16.701	16.735	VV	2132	36160	0.29%	0.007%	
281	16.758	16.735	16.781	VV	2716	63851	0.52%	0.012%	
282	16.822	16.781	16.855	VV	4890	139458	1.13%	0.025%	
283	16.901	16.855	16.940	VV	5386	184146	1.49%	0.033%	
284	16.975	16.940	16.993	VV	3398	88882	0.72%	0.016%	
285	17.014	16.993	17.035	VV	2918	58763	0.48%	0.011%	
286	17.064	17.035	17.088	VV	3996	93111	0.75%	0.017%	
287	17.105	17.088	17.172	VV	2903	90635	0.73%	0.016%	
288	17.293	17.172	17.328	VV	4393	260433	2.11%	0.047%	
289	17.339	17.328	17.353	VV	2886	38908	0.32%	0.007%	
290	17.367	17.353	17.388	VV	2914	53957	0.44%	0.010%	
291	17.410	17.388	17.475	VV	3117	114041	0.92%	0.021%	
292	17.528	17.475	17.563	VV	4109	146465	1.19%	0.026%	
293	17.584	17.563	17.608	VV	5775	102647	0.83%	0.019%	
294	17.623	17.608	17.635	VV	3029	42392	0.34%	0.008%	
295	17.664	17.635	17.714	VV	3489	134523	1.09%	0.024%	
296	17.760	17.714	17.791	VV	4548	167988	1.36%	0.030%	
297	17.818	17.791	17.842	VV	6181	131680	1.07%	0.024%	
298	17.881	17.842	17.931	VV	3590	155668	1.26%	0.028%	
299	17.953	17.931	17.964	VV	3885	61622	0.50%	0.011%	

Instrument :
FID_E
ClientSampleId :
EX-8-TPH-1

Manual Integrations APPROVED
Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

	rteres							
300	17.988	17.964	18.015	VV	7912	144139		
301	18.046	18.015	18.061	VV	3331	64798		
302	18.084	18.061	18.111	VV	3874	98367		
303	18.132	18.111	18.160	VV	4458	95246		
304	18.182	18.160	18.201	VV	2668	52075		
305	18.215	18.201	18.241	VV	2824	49434		
306	18.249	18.241	18.261	VV	1715	18584	0.15%	0.003%
307	18.305	18.261	18.320	VV	2209	66253	0.54%	0.012%
308	18.349	18.320	18.385	VV	5249	116226	0.94%	0.021%
309	18.414	18.385	18.438	VV	5276	110178	0.89%	0.020%
310	18.444	18.438	18.475	VV	3123	47370	0.38%	0.009%
311	18.503	18.475	18.515	VV	2516	44710	0.36%	0.008%
312	18.534	18.515	18.548	VV	1998	35105	0.28%	0.006%
313	18.602	18.548	18.667	VV	12237	320768	2.60%	0.058%
314	18.685	18.667	18.721	VV	2423	56764	0.46%	0.010%
315	18.800	18.721	18.818	VV	4181	132616	1.07%	0.024%
316	18.833	18.818	18.898	VV	4074	63648	0.52%	0.011%
317	18.931	18.898	18.948	PV	2383	46956	0.38%	0.008%
318	18.968	18.948	19.015	VV	14986	215325	1.74%	0.039%
319	19.022	19.015	19.028	VV	823	6283	0.05%	0.001%
320	19.035	19.028	19.070	VV	1113	19374	0.16%	0.003%
321	19.122	19.070	19.175	VV	2687	82662	0.67%	0.015%
322	19.241	19.175	19.301	PV	2739	67039	0.54%	0.012%
323	19.309	19.301	19.325	VV	640	5700	0.05%	0.001%
324	19.338	19.325	19.355	VV	506	3487	0.03%	0.001%
325	19.388	19.355	19.411	PV	4781	70393	0.57%	0.013%
326	19.435	19.411	19.468	VV	4956	79113	0.64%	0.014%
327	19.523	19.468	19.545	VV	1589	51660	0.42%	0.009%
328	19.565	19.545	19.586	VV	1582	29206	0.24%	0.005%
329	19.637	19.586	19.691	VV	3246	97905	0.79%	0.018%
330	19.714	19.691	19.746	VV	3467	50396	0.41%	0.009%
331	19.789	19.746	19.808	VV	2545	53449	0.43%	0.010%
332	19.834	19.808	19.875	VV	2036	57099	0.46%	0.010%
333	19.905	19.875	19.913	VV	1067	23500	0.19%	0.004%
334	19.930	19.913	19.947	VV	1397	23515	0.19%	0.004%
335	19.978	19.947	19.993	VV	1225	30327	0.25%	0.005%
336	20.024	19.993	20.074	VV	3863	123632	1.00%	0.022%
337	20.091	20.074	20.148	VV	3112	82317	0.67%	0.015%
338	20.183	20.148	20.201	VV	2881	64403	0.52%	0.012%
339	20.245	20.201	20.269	VV	2598	92324	0.75%	0.017%
340	20.296	20.269	20.325	VV	3108	90158	0.73%	0.016%
341	20.339	20.325	20.365	VV	3473	71950	0.58%	0.013%
342	20.403	20.365	20.468	VV	5059	250114	2.03%	0.045%
343	20.481	20.468	20.516	VV	4509	112050	0.91%	0.020%
344	20.650	20.516	20.661	VV	5287	383883	3.11%	0.069%
345	20.715	20.661	20.727	VV	6472	227123	1.84%	0.041%
346	20.758	20.727	20.788	VV	7329	238371	1.93%	0.043%
347	20.869	20.788	20.915	VV	7426	507782	4.11%	0.092%
348	20.964	20.915	20.996	VV	7518	346355	2.81%	0.062%
349	21.020	20.996	21.095	VV	7428	407898	3.30%	0.074%
350	21.146	21.095	21.236	VV	7699	567076	4.59%	0.102%
351	21.252	21.236	21.275	VV	6253	141363	1.14%	0.025%

Instrument :
 FID_E
 ClientSampleId :
 EX-8-TPH-1

1.17% 0.026%
 Manual Integrations APPROVED
 Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

					Area	Area
352	21.302	21.275	21.351	VV	6342	272428
353	21.390	21.351	21.485	VV	6048	422549
354	21.567	21.485	21.615	VV	5159	354730
355	21.672	21.615	21.725	VV	4222	262259
356	21.778	21.725	21.811	VV	4242	198741
357	21.826	21.811	21.856	VV	4043	100962
358	21.908	21.856	22.025	VV	3650	295235
359	22.056	22.025	22.128	VV	2256	95656
360	22.200	22.128	22.242	VV	1093	50364

rters

Instrument : FID_E
 ClientSampleId : EX-8-TPH-1

2.21% 0.049%

Manual Integrations APPROVED
 Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

2.39% 0.053%

0.77% 0.017%

0.41% 0.009%

Sum of corrected areas: 554398504

Aliphatic EPH 020325.M Sat Feb 08 03:55:50 2025