

rteres

Instrument :

FID_E

ClientSampleId :

HR-04-032425-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2025

Supervised By :mohammad ahmed 03/27/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03252
Data File : FE052964.D
Signal(s) : FID1B.ch
Acq On : 25 Mar 2025 18:56
Sample : Q1634-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.854	2.805	2.891	BV	239	3447	0.02%	0.000%
2	2.903	2.891	2.909	PV	87	555	0.00%	0.000%
3	2.931	2.909	2.949	VV	416	5422	0.03%	0.001%
4	2.971	2.949	2.991	VV	295	3973	0.02%	0.001%
5	3.020	2.991	3.034	PV	295	4585	0.03%	0.001%
6	3.057	3.034	3.081	VV	1516	18574	0.11%	0.003%
7	3.091	3.081	3.108	VV	310	3785	0.02%	0.001%
8	3.118	3.108	3.181	VV	219	6096	0.04%	0.001%
9	3.242	3.181	3.329	VV	1222	28364	0.17%	0.004%
10	3.357	3.329	3.370	PV	375	4574	0.03%	0.001%
11	3.385	3.370	3.403	VV	536	6273	0.04%	0.001%
12	3.430	3.403	3.477	VV	7554	81577	0.50%	0.012%
13	3.488	3.477	3.505	VV	244	2854	0.02%	0.000%
14	3.527	3.505	3.541	VV	528	5938	0.04%	0.001%
15	3.559	3.541	3.598	VV	1006	16364	0.10%	0.002%
16	3.614	3.598	3.660	VV	1654	37530	0.23%	0.005%
17	3.693	3.660	3.704	VV	1604	24684	0.15%	0.003%
18	3.723	3.704	3.757	VV	6153	73883	0.45%	0.010%
19	3.776	3.757	3.809	VV	1166	21334	0.13%	0.003%
20	3.839	3.809	3.870	VV	4491	77797	0.48%	0.011%
21	3.881	3.870	3.905	VV	1421	14205	0.09%	0.002%
22	3.926	3.905	3.998	VV	14888	204708	1.26%	0.029%
23	4.041	3.998	4.061	VV	5432	79044	0.49%	0.011%
24	4.074	4.061	4.095	VV	2943	43234	0.27%	0.006%
25	4.121	4.095	4.132	VV	1974	36824	0.23%	0.005%
26	4.152	4.132	4.174	VV	3317	50076	0.31%	0.007%
27	4.185	4.174	4.201	VV	652	7444	0.05%	0.001%
28	4.225	4.201	4.233	VV	3644	46833	0.29%	0.007%
29	4.244	4.233	4.258	VV	4159	48470	0.30%	0.007%
30	4.275	4.258	4.304	VV	4762	79159	0.49%	0.011%
31	4.316	4.304	4.332	VV	2045	27000	0.17%	0.004%
32	4.340	4.332	4.359	VV	1316	12605	0.08%	0.002%
33	4.397	4.359	4.419	PV	3183	47894	0.29%	0.007%
34	4.444	4.419	4.470	VV	3575	53337	0.33%	0.008%
35	4.506	4.470	4.526	VV	15482	194218	1.20%	0.027%
36	4.543	4.526	4.562	VV	13873	140853	0.87%	0.020%

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37	4.581	4.562	4.601	VV	8886	94083	0.58%	0.013%
38	4.616	4.601	4.645	VV	3230	37452		
39	4.684	4.645	4.702	PV	3765	76183		
40	4.719	4.702	4.750	VV	5124	102040		
41	4.760	4.750	4.774	VV	3293	32358		
42	4.792	4.774	4.805	VV	14898	149141		
43	4.815	4.805	4.831	VV	9695	96745	0.60%	0.014%
44	4.850	4.831	4.860	VV	10496	128364	0.79%	0.018%
45	4.872	4.860	4.885	VV	12065	133010	0.82%	0.019%
46	4.925	4.885	4.942	VV	25912	414811	2.55%	0.058%
47	4.968	4.942	4.989	VV	18856	300909	1.85%	0.042%
48	5.014	4.989	5.062	VV	52417	812225	5.00%	0.115%
49	5.089	5.062	5.109	VV	24410	294654	1.81%	0.042%
50	5.125	5.109	5.149	VV	8186	116217	0.72%	0.016%
51	5.189	5.149	5.200	VV	15325	220520	1.36%	0.031%
52	5.219	5.200	5.245	VV	27231	426260	2.62%	0.060%
53	5.265	5.245	5.279	VV	34620	376066	2.32%	0.053%
54	5.296	5.279	5.316	VV	50241	596962	3.68%	0.084%
55	5.331	5.316	5.369	VV	25849	395597	2.44%	0.056%
56	5.430	5.369	5.443	VV	22738	445515	2.74%	0.063%
57	5.454	5.443	5.472	VV	20787	279590	1.72%	0.039%
58	5.499	5.472	5.514	VV	40945	713275	4.39%	0.101%
59	5.527	5.514	5.546	VV	52249	619405	3.81%	0.087%
60	5.555	5.546	5.563	VV	15751	149007	0.92%	0.021%
61	5.591	5.563	5.607	VV	27975	495910	3.05%	0.070%
62	5.619	5.607	5.629	VV	15777	160483	0.99%	0.023%
63	5.654	5.629	5.705	VV	154352	3328232	20.49%	0.469%
64	5.716	5.705	5.758	VV	13721	357455	2.20%	0.050%
65	5.781	5.758	5.794	VV	15252	247001	1.52%	0.035%
66	5.806	5.794	5.815	VV	13977	145872	0.90%	0.021%
67	5.836	5.815	5.866	VV	82696	1488572	9.17%	0.210%
68	5.876	5.866	5.896	VV	41091	506698	3.12%	0.071%
69	5.918	5.896	5.927	VV	48270	577248	3.55%	0.081%
70	5.944	5.927	5.989	VV	137925	3013870	18.56%	0.425%
71	6.001	5.989	6.014	VV	50176	602470	3.71%	0.085%
72	6.041	6.014	6.071	VV	142989	2281748	14.05%	0.322%
73	6.083	6.071	6.105	VV	41299	722173	4.45%	0.102%
74	6.134	6.105	6.152	VV	83079	1320331	8.13%	0.186%
75	6.186	6.152	6.208	VV	84340	1783452	10.98%	0.251%
76	6.264	6.208	6.305	VV	79093	2924693	18.01%	0.412%
77	6.331	6.305	6.348	VV	70579	1227184	7.56%	0.173%
78	6.372	6.348	6.388	VV	114515	1919463	11.82%	0.271%
79	6.400	6.388	6.441	VV	87492	2240856	13.80%	0.316%
80	6.458	6.441	6.487	VV	101241	1853434	11.41%	0.261%
81	6.511	6.487	6.543	VV	106559	2322729	14.30%	0.327%
82	6.563	6.543	6.586	VV	55818	1203657	7.41%	0.170%
83	6.614	6.586	6.645	VV	163566	2981026	18.36%	0.420%
84	6.658	6.645	6.671	VV	53091	741318	4.56%	0.105%
85	6.692	6.671	6.739	VV	303305	4563737	28.10%	0.643%
86	6.778	6.739	6.789	VV	67003	1386291	8.54%	0.195%
87	6.807	6.789	6.826	VV	100180	1706697	10.51%	0.241%
88	6.846	6.826	6.871	VV	165761	2667722	16.43%	0.376%
89	6.891	6.871	6.908	VV	108644	1748251	10.77%	0.246%

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90	6.919	6.908	6.931	VV	73711	880978	5.42%	0.124%
91	6.946	6.931	6.958	VV	73335	1038575		
92	6.975	6.958	6.997	VV	180206	2424523	14.63%	0.312%
93	7.038	6.997	7.069	VV	102405	3050954	18.83%	0.431%
94	7.099	7.069	7.128	VV	343857	4982991	30.35%	0.695%
95	7.139	7.128	7.153	VV	60009	861865	5.42%	0.124%
96	7.174	7.153	7.191	VV	95812	1640862	10.10%	0.231%
97	7.222	7.191	7.245	VV	157609	3330584	20.51%	0.470%
98	7.267	7.245	7.296	VV	195634	3284149	20.22%	0.463%
99	7.333	7.296	7.358	VV	218715	4809255	29.61%	0.678%
100	7.374	7.358	7.393	VV	129276	1847020	11.37%	0.260%
101	7.416	7.393	7.454	VV	219537	4119334	25.37%	0.581%
102	7.477	7.454	7.498	VV	117169	2213389	13.63%	0.312%
103	7.517	7.498	7.534	VV	95581	1539768	9.48%	0.217%
104	7.548	7.534	7.559	VV	70933	977308	6.02%	0.138%
105	7.621	7.559	7.630	VV	316681	5606004	34.52%	0.790%
106	7.645	7.630	7.666	VV	542385	6580570	40.52%	0.928%
107	7.680	7.666	7.704	VV	135254	2516929	15.50%	0.355%
108	7.713	7.704	7.754	VV	112938	2763125	17.01%	0.390%
109	7.768	7.754	7.782	VV	75775	1168062	7.19%	0.165%
110	7.818	7.782	7.855	VV	246525	5930920	36.52%	0.836%
111	7.872	7.855	7.894	VV	122053	2131411	13.12%	0.300%
112	7.913	7.894	7.928	VV	100737	1586684	9.77%	0.224%
113	8.017	8.000	8.057	VV	124231	3190761	19.65%	0.450%
114	8.079	8.057	8.094	VV	143151	2468500	15.20%	0.348%
115	8.112	8.094	8.147	VV	145166	3850767	23.71%	0.543%
116	8.173	8.147	8.195	VV	162537	3307814	20.37%	0.466%
117	8.221	8.195	8.239	VV	187091	3317551	20.43%	0.468%
118	8.257	8.239	8.268	VV	237674	3057570	18.83%	0.431%
119	8.279	8.268	8.303	VV	241006	3292203	20.27%	0.464%
120	8.348	8.303	8.383	VV	277201	6360795	39.17%	0.897%
121	8.399	8.383	8.417	VV	97644	1877636	11.56%	0.265%
122	8.439	8.417	8.465	VV	171963	3699492	22.78%	0.522%
123	8.480	8.465	8.491	VV	152565	2190972	13.49%	0.309%
124	8.533	8.491	8.556	VV	682366	11396370	70.18%	1.607%
125	8.573	8.556	8.593	VV	154214	2880706	17.74%	0.406%
126	8.632	8.593	8.660	VV	161710	5057625	31.14%	0.713%
127	8.693	8.660	8.707	VV	157199	3576110	22.02%	0.504%
128	8.720	8.707	8.734	VV	163730	2278428	14.03%	0.321%
129	8.754	8.734	8.793	VV	216996	4927858	30.35%	0.695%
130	8.904	8.873	8.918	VV	149265	3480461	21.43%	0.491%
131	8.928	8.918	8.936	VV	139224	1470287	9.05%	0.207%
132	8.955	8.936	8.967	VV	170226	2883647	17.76%	0.407%
133	8.983	8.967	9.005	VV	184837	3682014	22.67%	0.519%
134	9.027	9.005	9.044	VV	171866	3426971	21.10%	0.483%
135	9.074	9.044	9.099	VV	381554	6846809	42.16%	0.965%
136	9.126	9.099	9.163	VV	185846	5038162	31.02%	0.710%
137	9.181	9.163	9.206	VV	153214	3338167	20.56%	0.471%
138	9.221	9.206	9.241	VV	143451	2555474	15.74%	0.360%
139	9.253	9.241	9.269	VV	109455	1795023	11.05%	0.253%
140	9.301	9.269	9.321	VV	144996	3965450	24.42%	0.559%
141	9.364	9.321	9.428	VV	848326	16239404	100.00%	2.289%

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142	9.447	9.428	9.472	VV	155747	3421281	21.07%	0.482%
143	9.507	9.472	9.529	VV	134357	3960549	24.00%	0.482%
144	9.563	9.529	9.576	VV	124529	3090367	19.00%	0.482%
145	9.593	9.576	9.613	VV	149154	2784544	17.00%	0.482%
146	9.621	9.613	9.627	VV	111258	985191	6.00%	0.482%
147	9.647	9.627	9.681	VV	159897	4064830	25.00%	0.482%
148	9.696	9.681	9.713	VV	125088	2175751	13.40%	0.307%
149	9.739	9.713	9.770	VV	241909	5783896	35.62%	0.815%
150	9.784	9.770	9.794	VV	149329	2049961	12.62%	0.289%
151	9.824	9.794	9.846	VV	215481	5246986	32.31%	0.740%
152	9.870	9.846	9.891	VV	200416	4017055	24.74%	0.566%
153	9.923	9.891	9.951	VV	202640	5314051	32.72%	0.749%
154	9.971	9.951	9.986	VV	115414	2291415	14.11%	0.323%
155	10.011	9.986	10.038	VV	124098	3417303	21.04%	0.482%
156	10.057	10.038	10.069	VV	123166	2096387	12.91%	0.296%
157	10.100	10.069	10.122	VV	181691	4665591	28.73%	0.658%
158	10.149	10.122	10.195	VV	912990	14017509	86.32%	1.976%
159	10.223	10.195	10.239	VV	129030	3151319	19.41%	0.444%
160	10.247	10.239	10.291	VV	125860	3338902	20.56%	0.471%
161	10.320	10.291	10.347	VV	131001	3496215	21.53%	0.493%
162	10.381	10.347	10.402	VV	101331	3255142	20.04%	0.459%
163	10.419	10.402	10.444	VV	113451	2567066	15.81%	0.362%
164	10.494	10.444	10.509	VV	169788	4922468	30.31%	0.694%
165	10.536	10.509	10.565	VV	387211	7705884	47.45%	1.086%
166	10.587	10.565	10.606	VV	174958	3523357	21.70%	0.497%
167	10.624	10.606	10.646	VV	188618	3565258	21.95%	0.503%
168	10.680	10.646	10.709	VV	200827	5093514	31.37%	0.718%
169	10.732	10.709	10.745	VV	101112	2053403	12.64%	0.289%
170	10.757	10.745	10.771	VV	97116	1467395	9.04%	0.207%
171	10.792	10.771	10.809	VV	123375	2553409	15.72%	0.360%
172	10.818	10.809	10.847	VV	117632	2513731	15.48%	0.354%
173	10.892	10.847	10.927	VV	886323	14454252	89.01%	2.038%
174	10.962	10.927	10.990	VV	366332	7857431	48.38%	1.108%
175	11.004	10.990	11.042	VV	126350	3384793	20.84%	0.477%
176	11.083	11.042	11.091	VV	98737	2710791	16.69%	0.382%
177	11.102	11.091	11.117	VV	103068	1556228	9.58%	0.219%
178	11.139	11.117	11.185	VV	108955	4069589	25.06%	0.574%
179	11.215	11.185	11.249	VV	161379	5084324	31.31%	0.717%
180	11.281	11.249	11.324	VV	178436	6022125	37.08%	0.849%
181	11.344	11.324	11.377	VV	156962	3760354	23.16%	0.530%
182	11.397	11.377	11.432	VV	151170	3453453	21.27%	0.487%
183	11.451	11.432	11.474	VV	97350	2240085	13.79%	0.316%
184	11.501	11.474	11.520	VV	94615	2394431	14.74%	0.338%
185	11.542	11.520	11.564	VV	101709	2523130	15.54%	0.356%
186	11.598	11.564	11.654	VV	789134	13396635	82.49%	1.889%
187	11.687	11.654	11.727	VV	314208	7043396	43.37%	0.993%
188	11.748	11.727	11.770	VV	89819	2169637	13.36%	0.306%
189	11.793	11.770	11.814	VV	90139	2112994	13.01%	0.298%
190	11.913	11.814	11.937	VV	630427	13059750	80.42%	1.841%
191	11.950	11.937	11.966	VV	112261	1751913	10.79%	0.247%
192	11.989	11.966	12.012	VV	148812	3121287	19.22%	0.440%
193	12.030	12.012	12.058	VV	128381	2675020	16.47%	0.377%
194	12.080	12.058	12.122	VV	124369	3519375	21.67%	0.496%

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195	12.147	12.122	12.178	VV	83593	2537308	15.62% 0.358%
196	12.198	12.178	12.219	VV	75591	1771857	10.62% 0.358%
197	12.270	12.219	12.299	VV	673884	11289401	69.32% 0.358%
198	12.310	12.299	12.325	VV	87336	1318891	8.82% 0.358%
199	12.344	12.325	12.362	VV	84337	1833210	11.12% 0.358%
200	12.373	12.362	12.439	VV	79628	3179043	19.52% 0.358%
201	12.464	12.439	12.481	VV	68579	1590997	9.80% 0.224%
202	12.495	12.481	12.516	VV	80453	1509831	9.30% 0.213%
203	12.542	12.516	12.584	VV	104435	3556897	21.90% 0.501%
204	12.600	12.584	12.623	VV	98096	1940400	11.95% 0.274%
205	12.650	12.623	12.664	VV	97422	2042501	12.58% 0.288%
206	12.680	12.664	12.712	VV	113371	2439723	15.02% 0.344%
207	12.737	12.712	12.808	VV	98257	4111820	25.32% 0.580%
208	12.833	12.808	12.875	VV	73978	2610381	16.07% 0.368%
209	12.912	12.875	12.955	VV	533062	8700345	53.58% 1.227%
210	12.974	12.955	13.038	VV	80295	3173307	19.54% 0.447%
211	13.055	13.038	13.113	VV	55748	2152862	13.26% 0.304%
212	13.129	13.113	13.138	VV	44068	617775	3.80% 0.087%
213	13.164	13.138	13.188	VV	74518	1862120	11.47% 0.263%
214	13.199	13.188	13.218	VV	62882	1034635	6.37% 0.146%
215	13.231	13.218	13.249	VV	55795	910965	5.61% 0.128%
216	13.271	13.249	13.288	VV	70318	1297425	7.99% 0.183%
217	13.305	13.288	13.320	VV	71209	1219504	7.51% 0.172%
218	13.357	13.320	13.385	VV	423972	6331959	38.99% 0.893%
219	13.405	13.385	13.441	VV	63688	1698946	10.46% 0.240%
220	13.456	13.441	13.478	VV	42989	849530	5.23% 0.120%
221	13.524	13.478	13.553	VV	366575	5685266	35.01% 0.802%
222	13.597	13.553	13.658	VV	50759	2628397	16.19% 0.371%
223	13.664	13.658	13.674	VV	30126	271662	1.67% 0.038%
224	13.690	13.674	13.717	VV	34021	756178	4.66% 0.107%
225	13.748	13.717	13.785	VV	65976	1857440	11.44% 0.262%
226	13.798	13.785	13.818	VV	43375	795822	4.90% 0.112%
227	13.831	13.818	13.849	VV	36690	601304	3.70% 0.085%
228	13.869	13.849	13.885	VV	40564	723106	4.45% 0.102%
229	13.904	13.885	13.927	VV	45208	894183	5.51% 0.126%
230	13.950	13.927	13.993	VV	46952	1289287	7.94% 0.182%
231	14.016	13.993	14.078	VV	33106	1336957	8.23% 0.188%
232	14.111	14.078	14.153	VV	236210	3665457	22.57% 0.517%
233	14.171	14.153	14.215	VV	27872	883901	5.44% 0.125%
234	14.229	14.215	14.280	VV	19860	655916	4.04% 0.092%
235	14.333	14.280	14.368	VV	35792	1169780	7.20% 0.165%
236	14.377	14.368	14.392	VV	20954	272413	1.68% 0.038%
237	14.408	14.392	14.428	VV	21730	383516	2.36% 0.054%
238	14.444	14.428	14.455	VV	17673	243483	1.50% 0.034%
239	14.474	14.455	14.492	VV	25045	429975	2.65% 0.061%
240	14.524	14.492	14.558	VV	27686	743613	4.58% 0.105%
241	14.613	14.558	14.646	VV	17566	742682	4.57% 0.105%
242	14.675	14.646	14.713	VV	133701	1959081	12.06% 0.276%
243	14.739	14.713	14.768	VV	20846	517078	3.18% 0.073%
244	14.787	14.768	14.832	VV	13718	426405	2.63% 0.060%
245	14.845	14.832	14.856	VV	7343	89012	0.55% 0.013%
246	14.880	14.856	14.905	VV	14080	296059	1.82% 0.042%

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rteres									
247	14.926	14.905	14.943	VV	11103	216343	1.33%	0.031%	
248	14.960	14.943	14.985	VV	10843	194761			
249	14.996	14.985	15.010	VV	7021	94104			
250	15.025	15.010	15.045	VV	8096	117424			
251	15.071	15.045	15.118	VV	11081	276470			
252	15.148	15.118	15.182	VV	5304	139586			
253	15.216	15.182	15.249	VV	74115	989241	6.09%	0.139%	
254	15.299	15.249	15.337	VV	6919	210999	1.30%	0.030%	
255	15.360	15.337	15.388	VV	4764	71872	0.44%	0.010%	
256	15.409	15.388	15.436	PV	6039	83160	0.51%	0.012%	
257	15.467	15.436	15.505	VV	4722	99437	0.61%	0.014%	
258	15.551	15.505	15.570	VV	2965	69264	0.43%	0.010%	
259	15.607	15.570	15.691	VV	13401	395884	2.44%	0.056%	
260	15.738	15.691	15.776	VV	42474	632458	3.89%	0.089%	
261	15.828	15.776	15.855	VV	5762	182658	1.12%	0.026%	
262	15.874	15.855	15.898	VV	6751	96101	0.59%	0.014%	
263	15.924	15.898	15.938	PV	4688	62832	0.39%	0.009%	
264	15.960	15.938	15.977	VV	4302	79674	0.49%	0.011%	
265	15.998	15.977	16.019	VV	6110	99035	0.61%	0.014%	
266	16.057	16.019	16.079	VV	4819	121736	0.75%	0.017%	
267	16.126	16.079	16.146	VV	5221	150731	0.93%	0.021%	
268	16.164	16.146	16.183	VV	5536	91342	0.56%	0.013%	
269	16.194	16.183	16.205	VV	4064	47399	0.29%	0.007%	
270	16.242	16.205	16.269	VV	27665	492590	3.03%	0.069%	
271	16.277	16.269	16.323	VV	8891	161232	0.99%	0.023%	
272	16.341	16.323	16.354	VV	3293	39849	0.25%	0.006%	
273	16.370	16.354	16.391	VV	2544	39048	0.24%	0.006%	
274	16.425	16.391	16.463	PV	8301	202188	1.25%	0.029%	
275	16.476	16.463	16.489	VV	2669	32310	0.20%	0.005%	
276	16.529	16.489	16.565	VV	6503	195596	1.20%	0.028%	
277	16.576	16.565	16.580	VV	3497	30144	0.19%	0.004%	
278	16.599	16.580	16.614	VV	3943	69403	0.43%	0.010%	
279	16.637	16.614	16.661	VV	5461	102881	0.63%	0.015%	
280	16.686	16.661	16.695	PV	2766	35394	0.22%	0.005%	
281	16.725	16.695	16.766	VV	27231	431208	2.66%	0.061%	
282	16.821	16.766	16.835	VV	6058	140674	0.87%	0.020%	
283	16.856	16.835	16.872	VV	7264	131035	0.81%	0.018%	
284	16.937	16.872	16.969	VV	10749	350482	2.16%	0.049%	
285	16.998	16.969	17.021	VV	4148	99166	0.61%	0.014%	
286	17.045	17.021	17.065	VV	5949	115021	0.71%	0.016%	
287	17.076	17.065	17.086	VV	3770	43223	0.27%	0.006%	
288	17.101	17.086	17.132	VV	4033	67157	0.41%	0.009%	
289	17.194	17.132	17.235	PV	21148	550925	3.39%	0.078%	
290	17.252	17.235	17.274	VV	7972	123712	0.76%	0.017%	
291	17.291	17.274	17.313	VV	4393	48541	0.30%	0.007%	
292	17.364	17.313	17.378	VV	5726	90540	0.56%	0.013%	
293	17.438	17.378	17.457	VV	8373	241850	1.49%	0.034%	
294	17.511	17.457	17.558	VV	12101	344977	2.12%	0.049%	
295	17.610	17.558	17.623	VV	8952	240876	1.48%	0.034%	
296	17.645	17.623	17.668	VV	19129	317419	1.95%	0.045%	
297	17.680	17.668	17.698	VV	7348	98270	0.61%	0.014%	
298	17.716	17.698	17.733	VV	5571	84316	0.52%	0.012%	
299	17.760	17.733	17.790	VV	10530	207455	1.28%	0.029%	

Instrument :

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300	17.820	17.790	17.848	VV	9852	172390	1.06%	0.024%
301	17.854	17.848	17.865	VV	4667	33197		
302	17.913	17.865	17.948	VV	5844	162295		
303	18.002	17.948	18.010	VV	10733	246566		
304	18.085	18.010	18.117	VV	33488	884216		
305	18.135	18.117	18.161	VV	9153	178042		
306	18.231	18.161	18.321	VV	35837	1227652	7.56%	0.173%
307	18.360	18.321	18.373	VV	7253	196212	1.21%	0.028%
308	18.439	18.373	18.457	VV	14259	491118	3.02%	0.069%
309	18.468	18.457	18.483	VV	13234	178814	1.10%	0.025%
310	18.508	18.483	18.544	VV	27554	539354	3.32%	0.076%
311	18.600	18.544	18.625	VV	32873	810938	4.99%	0.114%
312	18.639	18.625	18.669	VV	14930	346811	2.14%	0.049%
313	18.675	18.669	18.695	VV	11736	145191	0.89%	0.020%
314	18.782	18.695	18.805	VV	13715	773364	4.76%	0.109%
315	18.829	18.805	18.852	VV	13139	312137	1.92%	0.044%
316	18.921	18.852	18.966	VV	36102	1280593	7.89%	0.181%
317	19.024	18.966	19.045	VV	40120	1074734	6.62%	0.152%
318	19.073	19.045	19.133	VV	38479	1473008	9.07%	0.208%
319	19.203	19.133	19.238	VV	32710	1743446	10.74%	0.246%
320	19.321	19.238	19.339	VV	52117	2205621	13.58%	0.311%
321	19.357	19.339	19.386	VV	46845	1113932	6.86%	0.157%
322	19.428	19.386	19.468	VV	47161	2040496	12.57%	0.288%
323	19.641	19.468	19.660	VV	46760	5190247	31.96%	0.732%
324	19.710	19.660	19.730	VV	67210	2311257	14.23%	0.326%
325	19.737	19.730	19.771	VV	63315	1370098	8.44%	0.193%
326	19.831	19.771	19.885	VV	69090	3998254	24.62%	0.564%
327	19.902	19.885	19.915	VV	60912	1065875	6.56%	0.150%
328	19.937	19.915	19.961	VV	63341	1711726	10.54%	0.241%
329	19.976	19.961	20.018	VV	65903	2167442	13.35%	0.306%
330	20.087	20.018	20.110	VV	85639	4096266	25.22%	0.578%
331	20.136	20.110	20.171	VV	82292	2827545	17.41%	0.399%
332	20.258	20.171	20.271	VV	86640	4847585	29.85%	0.683%
333	20.322	20.271	20.333	VV	90862	3247186	20.00%	0.458%
334	20.362	20.333	20.394	VV	105796	3504133	21.58%	0.494%
335	20.412	20.394	20.421	VV	94206	1509317	9.29%	0.213%
336	20.452	20.421	20.478	VV	111362	3476202	21.41%	0.490%
337	20.524	20.478	20.534	VV	113968	3560820	21.93%	0.502%
338	20.562	20.534	20.576	VV	116675	2885096	17.77%	0.407%
339	20.599	20.576	20.619	VV	124222	3076806	18.95%	0.434%
340	20.659	20.619	20.696	VV	126858	5600369	34.49%	0.790%
341	20.755	20.696	20.767	VV	121823	5076105	31.26%	0.716%
342	20.811	20.767	20.841	VV	136848	5602443	34.50%	0.790%
343	20.853	20.841	20.900	VV	123567	4130003	25.43%	0.582%
344	20.918	20.900	20.993	VV	111555	5790157	35.65%	0.816%
345	21.052	20.993	21.071	VV	102237	4612662	28.40%	0.650%
346	21.083	21.071	21.091	VV	99315	1189482	7.32%	0.168%
347	21.097	21.091	21.128	VV	99608	2125210	13.09%	0.300%
348	21.143	21.128	21.167	VV	92455	2147042	13.22%	0.303%
349	21.198	21.167	21.235	VV	92185	3490707	21.50%	0.492%
350	21.245	21.235	21.252	VV	75655	761750	4.69%	0.107%
351	21.317	21.252	21.343	VV	78583	4119513	25.37%	0.581%

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					rters				
352	21.358	21.343	21.411	VV	76964	2954239	18.19%	0.417%	
353	21.429	21.411	21.570	VV	66824	5284981	32		
354	21.628	21.570	21.667	VV	53130	2655256	16		
355	21.716	21.667	21.721	VV	47226	1465234	9		
356	21.742	21.721	21.755	VV	48368	954727	5		
357	21.764	21.755	21.975	VV	47759	3429115	21		
358	21.988	21.975	22.009	VV	7651	102275	0.63%	0.014%	
359	22.037	22.009	22.050	PV	3327	52384	0.32%	0.007%	
Sum of corrected areas:					709300716				

Instrument :
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Supervised By :mohammad ahmed 03/27/2025

Aliphatic EPH 030325.M Wed Mar 26 04:16:58 2025