

Instrument :

FID_E

ClientSampleId :

OILY-STONEDL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE045094.D

Signal(s) : FID1B.ch

Acq On : 30 Oct 2023 13:45

Sample : 05048-02DL 100X

Misc :

ALS Vial : 19 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/31/2023

Supervised By :mohammad ahmed 10/31/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.228	3.185	3.286	BV	364	3265	0.13%	0.005%
2	3.292	3.286	3.333	PV	57	802	0.03%	0.001%
3	3.344	3.333	3.367	PV	78	828	0.03%	0.001%
4	3.382	3.367	3.391	VV	101	938	0.04%	0.001%
5	3.422	3.391	3.437	VV	139	2485	0.10%	0.004%
6	3.463	3.437	3.484	VV	383	4939	0.20%	0.007%
7	3.522	3.484	3.535	VV	181	4218	0.17%	0.006%
8	3.542	3.535	3.551	VV	186	1590	0.06%	0.002%
9	3.563	3.551	3.622	VV	151	7179	0.29%	0.011%
10	3.635	3.622	3.649	VV	195	2728	0.11%	0.004%
11	3.665	3.649	3.681	VV	204	3261	0.13%	0.005%
12	3.708	3.681	3.728	VV	263	6129	0.25%	0.009%
13	3.750	3.728	3.838	VV	2396	29231	1.18%	0.044%
14	3.866	3.838	3.935	VV	1994	23942	0.96%	0.036%
15	3.954	3.935	4.054	VV	468	10358	0.42%	0.016%
16	4.082	4.054	4.108	PV	153	3412	0.14%	0.005%
17	4.118	4.108	4.188	VV	143	4157	0.17%	0.006%
18	4.257	4.188	4.281	VV	236	8435	0.34%	0.013%
19	4.298	4.281	4.331	VV	217	4906	0.20%	0.007%
20	4.404	4.331	4.461	VV	257	14677	0.59%	0.022%
21	4.478	4.461	4.498	VV	212	3906	0.16%	0.006%
22	4.534	4.498	4.595	VV	271	9683	0.39%	0.015%
23	4.653	4.595	4.719	VV	274	12136	0.49%	0.018%
24	4.871	4.719	4.894	VV	275	16658	0.67%	0.025%
25	4.950	4.894	4.979	VV	317	14023	0.57%	0.021%
26	4.995	4.979	5.075	VV	295	13102	0.53%	0.020%
27	5.097	5.075	5.153	VV	273	7995	0.32%	0.012%
28	5.167	5.153	5.231	VV	122	4857	0.20%	0.007%
29	5.310	5.231	5.423	VV	167	10216	0.41%	0.015%
30	5.524	5.423	5.571	PV	127	6471	0.26%	0.010%
31	5.661	5.571	5.668	VV	110	4065	0.16%	0.006%

32	5.682	5.668	5.717	VV	128	2059	0.08%	0.003%
33	5.789	5.717	5.827	VV	175	655		
34	5.849	5.827	5.891	VV	165	456		
35	5.922	5.891	5.945	VV	145	382		
36	5.983	5.945	6.024	VV	183	446		
37	6.048	6.024	6.117	PV	120	4360	0.18%	0.007%
38	6.137	6.117	6.251	VV	162	7169	0.29%	0.011%
39	6.406	6.251	6.434	VV	265	19920	0.80%	0.030%
40	6.491	6.434	6.568	VV	272	16068	0.65%	0.024%
41	6.588	6.568	6.624	VV	186	4777	0.19%	0.007%
42	6.642	6.624	6.741	VV	146	7643	0.31%	0.012%
43	6.788	6.741	6.825	VV	180	5112	0.21%	0.008%
44	6.851	6.825	6.878	VV	127	1981	0.08%	0.003%
45	7.036	6.878	7.067	PV	125	8326	0.34%	0.013%
46	7.295	7.067	7.346	VV	232	24366	0.98%	0.037%
47	7.399	7.391	7.465	VV	251	6505	0.26%	0.010%
48	7.508	7.465	7.524	VV	169	4364	0.18%	0.007%
49	7.550	7.524	7.575	VV	175	4146	0.17%	0.006%
50	7.649	7.575	7.747	VV	223	12068	0.49%	0.018%
51	7.805	7.747	7.875	VV	75	3780	0.15%	0.006%
52	8.071	8.048	8.188	VV	453	22236	0.90%	0.034%
53	8.215	8.188	8.231	VV	198	3875	0.16%	0.006%
54	8.263	8.231	8.291	VV	234	6272	0.25%	0.010%
55	8.318	8.291	8.345	VV	282	7730	0.31%	0.012%
56	8.529	8.345	8.571	VV	783	62534	2.52%	0.095%
57	8.597	8.571	8.631	VV	541	18663	0.75%	0.028%
58	8.678	8.631	8.721	VV	1448	50501	2.04%	0.077%
59	8.771	8.721	8.808	VV	1017	47624	1.92%	0.072%
60	8.834	8.808	8.934	VV	3505	145957	5.88%	0.221%
61	8.979	8.934	8.998	VV	2710	73779	2.97%	0.112%
62	9.045	8.998	9.075	VV	2661	96733	3.90%	0.147%
63	9.145	9.075	9.164	VV	2672	115252	4.64%	0.175%
64	9.210	9.164	9.229	VV	2805	93700	3.78%	0.142%
65	9.269	9.229	9.311	VV	3689	151781	6.12%	0.230%
66	9.394	9.311	9.410	VV	3488	182989	7.37%	0.277%
67	9.439	9.410	9.462	VV	4004	112917	4.55%	0.171%
68	9.486	9.462	9.520	VV	3817	129210	5.21%	0.196%
69	9.587	9.520	9.611	VV	4735	237410	9.57%	0.360%
70	9.740	9.611	9.778	VV	7633	551939	22.24%	0.836%
71	9.822	9.778	9.845	VV	6570	251366	10.13%	0.381%
72	9.904	9.845	9.941	VV	7390	405781	16.35%	0.615%
73	9.991	9.941	10.014	VV	8162	335598	13.53%	0.508%
74	10.095	10.014	10.117	VV	10336	541033	21.80%	0.820%
75	10.139	10.117	10.160	VV	9873	243619	9.82%	0.369%
76	10.227	10.160	10.271	VV	10686	668159	26.93%	1.012%
77	10.310	10.271	10.348	VV	11647	508543	20.50%	0.771%
78	10.451	10.348	10.471	VV	13021	904612	36.46%	1.371%
79	10.526	10.471	10.546	VV	15139	615833	24.82%	0.933%

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80	10.608	10.546	10.635	VV	15447	788137	31.76%	1.194%
81	10.670	10.635	10.695	VV	17547	57169		
82	10.802	10.695	10.827	VV	17073	127628		
83	10.947	10.827	11.052	VV	19664	248127		
84	11.116	11.052	11.137	VV	20911	98542		
85	11.157	11.137	11.177	VV	20008	462831	18.65%	0.701%
86	11.198	11.177	11.217	VV	20565	476035	19.19%	0.721%
87	11.290	11.217	11.317	VV	20750	1198866	48.32%	1.816%
88	11.357	11.317	11.393	VV	23024	991685	39.97%	1.503%
89	11.411	11.393	11.445	VV	23103	674689	27.19%	1.022%
90	11.466	11.445	11.494	VV	22011	632016	25.47%	0.958%
91	11.547	11.494	11.595	VV	22717	1320525	53.22%	2.001%
92	11.608	11.595	11.634	VV	21939	504927	20.35%	0.765%
93	11.668	11.634	11.760	VV	24286	1676204	67.55%	2.540%
94	11.893	11.760	11.921	VV	32317	2259725	91.07%	3.424%
95	11.950	11.921	11.969	VV	22980	635881	25.63%	0.963%
96	12.078	11.969	12.141	VV	24492	2401178	96.77%	3.638%
97	12.158	12.141	12.215	VV	23819	1017614	41.01%	1.542%
98	12.233	12.215	12.318	VV	24197	1406239	56.67%	2.131%
99	12.364	12.318	12.420	VV	23408	1379472	55.60%	2.090%
100	12.465	12.420	12.489	VV	23149	917200	36.96%	1.390%
101	12.510	12.489	12.532	VV	23525	579759	23.37%	0.878%
102	12.558	12.532	12.595	VV	22812	839569	33.84%	1.272%
103	12.644	12.595	12.699	VV	22961	1413056	56.95%	2.141%
104	12.749	12.699	12.788	VV	22660	1177720	47.46%	1.784%
105	12.833	12.788	12.873	VV	22789	1136174	45.79%	1.722%
106	12.895	12.873	12.928	VV	22891	724642	29.20%	1.098%
107	12.953	12.928	12.975	VV	22232	616371	24.84%	0.934%
108	12.994	12.975	13.013	VV	22654	517548	20.86%	0.784%
109	13.037	13.013	13.065	VV	22645	679257	27.38%	1.029%
110	13.095	13.065	13.115	VV	21747	644675	25.98%	0.977%
111	13.222	13.115	13.241	VV	22067	1645468	66.32%	2.493%
112	13.256	13.241	13.275	VV	22492	439219	17.70%	0.665%
113	13.337	13.275	13.368	VV	27880	1328339	53.53%	2.013%
114	13.391	13.368	13.421	VV	23965	735854	29.66%	1.115%
115	13.442	13.421	13.495	VV	23249	988172	39.83%	1.497%
116	13.513	13.495	13.538	VV	22053	565641	22.80%	0.857%
117	13.554	13.538	13.587	VV	22647	659410	26.58%	0.999%
118	13.609	13.587	13.651	VV	22687	844952	34.05%	1.280%
119	13.671	13.651	13.698	VV	23641	629005	25.35%	0.953%
120	13.733	13.698	13.754	VV	23005	752147	30.31%	1.140%
121	13.777	13.754	13.873	VV	22275	1553568	62.61%	2.354%
122	13.941	13.873	13.984	VV	21985	1418111	57.15%	2.149%
123	14.009	13.984	14.071	VV	21654	1086233	43.78%	1.646%
124	14.088	14.071	14.125	VV	21168	641990	25.87%	0.973%
125	14.142	14.125	14.208	VV	20178	959629	38.67%	1.454%
126	14.227	14.208	14.288	VV	19159	893528	36.01%	1.354%

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127	14.319	14.288	14.378	VV	18986	969267	39.06%	1.469%
128	14.393	14.378	14.458	VV	17656	80856		
129	14.481	14.458	14.548	VV	16625	85576		
130	14.565	14.548	14.641	VV	15331	82286		
131	14.654	14.641	14.693	VV	14064	42952		
132	14.739	14.693	14.768	VV	13707	600128	24.19%	0.909%
133	14.787	14.768	15.015	VV	13187	1699553	68.50%	2.575%
134	15.038	15.015	15.174	VV	9981	888999	35.83%	1.347%
135	15.192	15.174	15.321	VV	8875	701692	28.28%	1.063%
136	15.333	15.321	15.376	VV	7391	229324	9.24%	0.347%
137	15.394	15.376	15.584	VV	6733	737609	29.73%	1.118%
138	15.603	15.584	15.705	VV	5363	355829	14.34%	0.539%
139	15.719	15.705	15.749	VV	4750	119893	4.83%	0.182%
140	15.769	15.749	16.001	VV	4398	510744	20.58%	0.774%
141	16.023	16.001	16.151	VV	2746	217694	8.77%	0.330%
142	16.181	16.151	16.208	VV	2198	68611	2.77%	0.104%
143	16.223	16.208	16.328	VV	2219	122652	4.94%	0.186%
144	16.356	16.328	16.388	VV	1951	54683	2.20%	0.083%
145	16.409	16.388	16.478	VV	1946	72119	2.91%	0.109%
146	16.498	16.478	16.557	VV	997	43373	1.75%	0.066%
147	16.583	16.557	16.651	VV	1264	45824	1.85%	0.069%
148	16.707	16.651	16.768	VV	1071	44788	1.81%	0.068%
149	16.803	16.768	16.990	VV	620	50270	2.03%	0.076%
150	17.060	16.990	17.104	VV	2188	44017	1.77%	0.067%
151	17.175	17.104	17.241	PV	771	26593	1.07%	0.040%
152	17.401	17.241	17.433	VV	296	13174	0.53%	0.020%
153	17.493	17.433	17.520	PV	235	6868	0.28%	0.010%
154	17.628	17.520	17.658	VV	773	18708	0.75%	0.028%
155	17.719	17.658	17.780	PV	5375	98986	3.99%	0.150%
156	17.825	17.780	17.842	PV	170	3113	0.13%	0.005%
157	18.063	17.842	18.098	VV	1290	27199	1.10%	0.041%
158	18.155	18.098	18.177	PV	233	6975	0.28%	0.011%
159	18.335	18.177	18.402	VV	9466	169989	6.85%	0.258%
160	18.489	18.402	18.520	PB	1430	27722	1.12%	0.042%
161	18.912	18.521	18.965	BV	13016	242429	9.77%	0.367%
162	19.299	18.965	19.328	VV	1265	27882	1.12%	0.042%
163	19.460	19.328	19.505	PV	14503	329332	13.27%	0.499%
Sum of corrected areas:						65998867		

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Aliphatic EPH 101223.M Tue Oct 31 03:55:24 2023