

Instrument :

FID_E

ClientSampleId :

TP-40DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE01312
Data File : FE046485.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2024 12:16
Sample : P1277-03DL 4X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 02/01/2024
Supervised By :Sohil Jodhani 02/01/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.349	3.304	3.361	BH	43	-295	-0.01%	-0.000%
2	3.397	3.361	3.451	HH	225	3142	0.07%	0.004%
3	3.455	3.451	3.464	HH	69	228	0.01%	0.000%
4	3.469	3.464	3.479	PH	75	204	0.00%	0.000%
5	3.638	3.479	3.654	PH	214	7273	0.17%	0.009%
6	3.689	3.654	3.768	HH	3590	57242	1.33%	0.074%
7	3.810	3.768	3.871	HH	1528	34974	0.81%	0.045%
8	3.888	3.871	3.961	HH	714	20511	0.48%	0.026%
9	3.984	3.961	4.026	HH	323	10406	0.24%	0.013%
10	4.033	4.026	4.074	HH	289	6802	0.16%	0.009%
11	4.094	4.074	4.144	HH	270	9273	0.22%	0.012%
12	4.161	4.144	4.179	HH	363	5659	0.13%	0.007%
13	4.249	4.179	4.261	HH	355	14387	0.33%	0.018%
14	4.274	4.261	4.318	HH	333	9711	0.23%	0.012%
15	4.327	4.318	4.340	HH	266	3413	0.08%	0.004%
16	4.351	4.340	4.366	HH	300	3840	0.09%	0.005%
17	4.398	4.366	4.421	HH	333	8401	0.19%	0.011%
18	4.494	4.421	4.504	HH	303	12133	0.28%	0.016%
19	4.515	4.504	4.564	HH	256	8083	0.19%	0.010%
20	4.580	4.564	4.608	HH	315	5664	0.13%	0.007%
21	4.634	4.608	4.651	HH	273	5203	0.12%	0.007%
22	4.714	4.651	4.728	HH	315	11180	0.26%	0.014%
23	4.740	4.728	4.781	HH	344	9025	0.21%	0.012%
24	4.809	4.781	4.854	HH	299	10403	0.24%	0.013%
25	4.889	4.854	4.898	HH	270	5775	0.13%	0.007%
26	4.906	4.898	4.934	HH	278	4964	0.12%	0.006%
27	4.960	4.934	5.018	HH	306	11149	0.26%	0.014%
28	5.034	5.018	5.051	HH	282	4585	0.11%	0.006%
29	5.081	5.051	5.098	HH	228	6063	0.14%	0.008%
30	5.110	5.098	5.127	HH	242	4050	0.09%	0.005%
31	5.148	5.127	5.188	HH	260	7953	0.18%	0.010%
32	5.209	5.188	5.216	HH	240	3273	0.08%	0.004%
33	5.233	5.216	5.268	HH	253	6673	0.15%	0.009%
34	5.277	5.268	5.321	HH	284	6342	0.15%	0.008%
35	5.331	5.321	5.351	HH	241	3706	0.09%	0.005%
36	5.367	5.351	5.384	HH	235	4161	0.10%	0.005%

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37	5.403	5.384	5.429	HH	281	5390	0.13%	0.007%	
38	5.439	5.429	5.444	HH	230	1771			
39	5.454	5.444	5.495	HH	260	6657			
40	5.506	5.495	5.560	HH	220	7731			
41	5.610	5.560	5.676	HH	246	15393			
42	5.705	5.676	5.757	HH	327	11997			
43	5.771	5.757	5.864	HH	308	15204	0.35%	0.020%	
44	5.913	5.864	5.923	HH	344	9194	0.21%	0.012%	
45	5.963	5.923	6.036	HH	348	19752	0.46%	0.025%	
46	6.064	6.036	6.097	HH	358	10573	0.25%	0.014%	
47	6.105	6.097	6.164	HH	329	11692	0.27%	0.015%	
48	6.199	6.164	6.275	HH	692	35221	0.82%	0.045%	
49	6.286	6.275	6.331	HH	497	15892	0.37%	0.020%	
50	6.341	6.331	6.381	HH	470	12526	0.29%	0.016%	
51	6.416	6.381	6.462	HH	494	19674	0.46%	0.025%	
52	6.514	6.462	6.535	HH	492	17606	0.41%	0.023%	
53	6.546	6.535	6.618	HH	457	20128	0.47%	0.026%	
54	6.627	6.618	6.655	HH	439	9384	0.22%	0.012%	
55	6.703	6.655	6.763	HH	484	26979	0.63%	0.035%	
56	6.781	6.763	6.797	HH	482	9211	0.21%	0.012%	
57	6.824	6.797	6.844	HH	509	12585	0.29%	0.016%	
58	6.882	6.844	6.941	HH	509	26531	0.62%	0.034%	
59	6.948	6.941	6.971	HH	652	9033	0.21%	0.012%	
60	7.038	6.971	7.094	HH	612	38329	0.89%	0.049%	
61	7.189	7.094	7.228	HH	649	45474	1.06%	0.058%	
62	7.302	7.228	7.322	HH	798	36941	0.86%	0.047%	
63	7.344	7.322	7.375	HH	786	23566	0.55%	0.030%	
64	7.410	7.375	7.538	HH	1140	78031	1.81%	0.100%	
65	7.576	7.538	7.683	HH	855	64223	1.49%	0.083%	
66	8.173	8.158	8.254	VV	1532	76859	1.78%	0.099%	
67	8.273	8.254	8.347	VV	1352	65692	1.52%	0.084%	
68	8.382	8.347	8.511	VV	2004	121765	2.83%	0.157%	
69	8.568	8.511	8.678	VV	3790	161151	3.74%	0.207%	
70	8.695	8.678	8.740	VV	919	28778	0.67%	0.037%	
71	9.104	9.080	9.137	VV	1717	48149	1.12%	0.062%	
72	9.173	9.137	9.258	VV	1736	100922	2.34%	0.130%	
73	9.279	9.258	9.299	VV	1539	31588	0.73%	0.041%	
74	9.321	9.299	9.401	VV	1581	60890	1.41%	0.078%	
75	9.431	9.401	9.456	VV	1394	31025	0.72%	0.040%	
76	9.472	9.456	9.514	VV	996	26111	0.61%	0.034%	
77	9.569	9.514	9.633	VV	1037	49133	1.14%	0.063%	
78	9.673	9.633	9.714	VV	1870	55391	1.29%	0.071%	
79	9.732	9.714	9.760	VV	1331	28671	0.67%	0.037%	
80	9.807	9.760	9.848	VV	1552	56078	1.30%	0.072%	
81	9.862	9.848	9.914	VV	1056	30664	0.71%	0.039%	
82	9.928	9.914	9.948	VV	575	10565	0.25%	0.014%	
83	9.991	9.948	10.041	VV	1496	51260	1.19%	0.066%	
84	10.061	10.041	10.077	VV	983	17802	0.41%	0.023%	
85	10.102	10.077	10.208	VV	1230	68305	1.59%	0.088%	
86	10.239	10.208	10.316	VV	579	20974	0.49%	0.027%	
87	10.400	10.316	10.428	PV	507	10440	0.24%	0.013%	
88	10.451	10.428	10.478	VV	266	5739	0.13%	0.007%	
89	10.519	10.478	10.566	VV	805	32064	0.74%	0.041%	

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90	10.588	10.566	10.631	VV	959	21003	0.49%	0.027%
91	10.657	10.631	10.698	VV	1363	34206		
92	10.756	10.698	10.804	VV	2049	85333		
93	10.825	10.804	10.842	VV	2808	46217		
94	10.872	10.842	10.947	VV	3912	135151		
95	10.967	10.947	11.014	VV	1411	37237		
96	11.062	11.014	11.121	VV	77004	1446273	33.56%	1.859%
97	11.145	11.121	11.342	VV	14874	507033	11.77%	0.652%
98	11.415	11.342	11.442	VV	1378	62701	1.46%	0.081%
99	11.461	11.442	11.481	VV	1491	26867	0.62%	0.035%
100	11.496	11.481	11.528	VV	1083	17836	0.41%	0.023%
101	11.596	11.528	11.641	PV	4612	99446	2.31%	0.128%
102	11.660	11.641	11.681	VV	2030	31130	0.72%	0.040%
103	11.717	11.681	11.761	VV	1411	49513	1.15%	0.064%
104	11.818	11.761	11.847	VV	67686	859582	19.95%	1.105%
105	11.901	11.847	11.947	VV	17545	559260	12.98%	0.719%
106	11.978	11.947	11.997	VV	13399	241233	5.60%	0.310%
107	12.015	11.997	12.029	VV	12613	188978	4.39%	0.243%
108	12.047	12.029	12.134	VV	13905	299916	6.96%	0.386%
109	12.171	12.134	12.194	VV	1045	21378	0.50%	0.027%
110	12.209	12.194	12.227	VV	551	8004	0.19%	0.010%
111	12.272	12.227	12.318	VV	5330	137115	3.18%	0.176%
112	12.345	12.318	12.456	VV	8387	243850	5.66%	0.313%
113	12.485	12.456	12.534	VV	1789	37221	0.86%	0.048%
114	12.607	12.534	12.638	VV	3070	97469	2.26%	0.125%
115	12.662	12.638	12.711	VV	4808	120189	2.79%	0.154%
116	12.762	12.711	12.854	VV	18309	733611	17.02%	0.943%
117	12.883	12.854	13.011	VV	211806	3657763	84.88%	4.702%
118	13.073	13.011	13.151	VV	8739	381384	8.85%	0.490%
119	13.181	13.151	13.228	VV	172237	2988504	69.35%	3.842%
120	13.261	13.228	13.334	VV	60090	1306144	30.31%	1.679%
121	13.362	13.334	13.401	VV	6216	164931	3.83%	0.212%
122	13.466	13.401	13.497	VV	9233	252896	5.87%	0.325%
123	13.515	13.497	13.551	VV	5131	96592	2.24%	0.124%
124	13.599	13.551	13.620	VV	5324	140269	3.26%	0.180%
125	13.649	13.620	13.713	VV	13546	324463	7.53%	0.417%
126	13.780	13.713	13.865	VV	15596	560895	13.02%	0.721%
127	13.929	13.865	13.988	VV	14221	448172	10.40%	0.576%
128	14.053	13.988	14.078	VV	15623	444333	10.31%	0.571%
129	14.099	14.078	14.194	VV	11665	337962	7.84%	0.434%
130	14.221	14.194	14.338	VV	2883	139471	3.24%	0.179%
131	14.373	14.338	14.408	PV	1488	33799	0.78%	0.043%
132	14.543	14.408	14.671	VV	11895	647370	15.02%	0.832%
133	14.708	14.671	14.731	VV	14147	298208	6.92%	0.383%
134	14.757	14.731	14.800	VV	23302	591618	13.73%	0.760%
135	14.817	14.800	14.835	VV	8389	153237	3.56%	0.197%
136	14.862	14.835	14.930	VV	9493	385193	8.94%	0.495%
137	14.951	14.930	15.018	VV	5650	151280	3.51%	0.194%
138	15.074	15.018	15.092	VV	71699	1247337	28.95%	1.603%
139	15.114	15.092	15.204	VV	77355	2173186	50.43%	2.793%
140	15.233	15.204	15.344	VV	10416	454677	10.55%	0.584%
141	15.383	15.344	15.397	VV	3729	82915	1.92%	0.107%

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rteres							Manual IntegrationsAPPROVED	
142	15.430	15.397	15.487	VV	7860	265087	6.15%	0.341%
143	15.520	15.487	15.614	VV	4630	246204	5.90%	0.341%
144	15.658	15.614	15.724	VV	84359	1284553	29.01%	0.341%
145	15.755	15.724	15.840	VV	17444	611940	14.42%	0.341%
146	15.906	15.840	15.969	VV	7972	412578	9.93%	0.341%
147	15.988	15.969	16.053	VV	3868	131314	3.33%	0.341%
148	16.084	16.053	16.120	VV	3159	86491	2.01%	0.111%
149	16.141	16.120	16.164	VV	3038	54675	1.27%	0.070%
150	16.195	16.164	16.215	VV	2150	55910	1.30%	0.072%
151	16.231	16.215	16.298	VV	2030	76548	1.78%	0.098%
152	16.352	16.298	16.378	VV	3230	100099	2.32%	0.129%
153	16.446	16.378	16.488	VV	6960	277426	6.44%	0.357%
154	16.554	16.488	16.588	VV	5633	264795	6.14%	0.340%
155	16.648	16.588	16.750	VV	61532	2606813	60.49%	3.351%
156	16.780	16.750	16.871	VV	12876	573586	13.31%	0.737%
157	16.916	16.871	16.941	VV	14365	375037	8.70%	0.482%
158	16.971	16.941	17.003	VV	32683	860630	19.97%	1.106%
159	17.036	17.003	17.115	VV	39418	1657919	38.47%	2.131%
160	17.137	17.115	17.228	VV	14779	699118	16.22%	0.899%
161	17.275	17.228	17.361	VV	8911	590296	13.70%	0.759%
162	17.415	17.361	17.464	VV	8200	437984	10.16%	0.563%
163	17.547	17.464	17.608	VV	11086	682464	15.84%	0.877%
164	17.648	17.608	17.674	VV	8444	301231	6.99%	0.387%
165	17.708	17.674	17.781	VV	8857	486641	11.29%	0.626%
166	17.820	17.781	17.844	VV	6695	237876	5.52%	0.306%
167	17.874	17.844	17.917	VV	7247	286787	6.66%	0.369%
168	17.980	17.917	18.031	VV	9715	525084	12.19%	0.675%
169	18.117	18.031	18.174	VV	13252	861586	19.99%	1.108%
170	18.215	18.174	18.234	VV	10661	375141	8.71%	0.482%
171	18.252	18.234	18.288	VV	11123	346649	8.04%	0.446%
172	18.343	18.288	18.383	VV	17797	817193	18.96%	1.050%
173	18.433	18.383	18.538	VV	26949	1909421	44.31%	2.454%
174	18.590	18.538	18.641	VV	16294	912530	21.18%	1.173%
175	18.687	18.641	18.794	VV	24228	1616494	37.51%	2.078%
176	18.817	18.794	18.880	VV	15818	709629	16.47%	0.912%
177	18.909	18.880	18.930	VV	13651	372361	8.64%	0.479%
178	19.004	18.930	19.038	VV	13166	812309	18.85%	1.044%
179	19.211	19.038	19.268	VV	16572	1981818	45.99%	2.548%
180	19.313	19.268	19.340	VV	15274	630301	14.63%	0.810%
181	19.409	19.340	19.551	VV	15973	1963776	45.57%	2.524%
182	19.616	19.551	19.640	VV	18010	890455	20.66%	1.145%
183	19.722	19.640	19.741	VV	18317	1088336	25.26%	1.399%
184	19.879	19.741	19.901	VV	26362	2046689	47.50%	2.631%
185	19.974	19.901	20.051	VV	28511	2437324	56.56%	3.133%
186	20.070	20.051	20.094	VV	25556	662382	15.37%	0.851%
187	20.113	20.094	20.127	VV	25185	490098	11.37%	0.630%
188	20.269	20.127	20.294	VV	31839	2761521	64.08%	3.550%
189	20.347	20.294	20.382	VV	32362	1646327	38.20%	2.116%
190	20.394	20.382	20.441	VV	31354	1085129	25.18%	1.395%
191	20.528	20.441	20.558	VV	32684	2211517	51.32%	2.843%
192	20.609	20.558	20.638	VV	33400	1558064	36.16%	2.003%
193	20.702	20.638	20.757	VV	34145	2402294	55.75%	3.088%
194	20.877	20.757	20.966	VV	35463	4309220	100.00%	5.539%

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195 20.983 20.966 21.014 VV 33461 964291 22.38% 1.240%

Sum of corrected areas: 777

Aliphatic EPH 012524.M Wed Jan 31 23:41:41 2024

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