

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031125AL\
 Data File : FE052741.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 19:11
 Sample : Q1534-16
 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	2.825	2.804	2.914	BV	101	3003	0.06%	0.019%
2	2.922	2.914	2.962	PV	119	2477	0.05%	0.016%
3	2.967	2.962	3.015	VV	161	2015	0.04%	0.013%
4	3.025	3.015	3.035	PV	77	660	0.01%	0.004%
5	3.065	3.035	3.119	VV	1788	25889	0.54%	0.164%
6	3.127	3.119	3.208	VV	292	9885	0.21%	0.062%
7	3.230	3.208	3.272	VV	482	8513	0.18%	0.054%
8	3.293	3.272	3.311	VV	82	1434	0.03%	0.009%
9	3.363	3.311	3.378	PV	335	5153	0.11%	0.033%
10	3.384	3.378	3.406	VV	223	2984	0.06%	0.019%
11	3.434	3.406	3.517	VV	10097	105557	2.21%	0.667%
12	3.530	3.517	3.577	VV	228	5215	0.11%	0.033%
13	3.620	3.577	3.674	VV	1809	49943	1.05%	0.316%
14	3.690	3.674	3.704	VV	682	9795	0.21%	0.062%
15	3.726	3.704	3.805	VV	8237	91705	1.92%	0.579%
16	3.844	3.805	3.898	VV	4747	52520	1.10%	0.332%
17	3.928	3.898	4.008	VV	19247	204486	4.29%	1.292%
18	4.014	4.008	4.023	VV	161	1316	0.03%	0.008%
19	4.055	4.023	4.135	VV	1567	32022	0.67%	0.202%
20	4.145	4.135	4.214	VV	126	3140	0.07%	0.020%
21	4.239	4.214	4.259	VV	1735	22008	0.46%	0.139%
22	4.275	4.259	4.315	VV	1233	16582	0.35%	0.105%
23	4.339	4.315	4.351	VV	158	2196	0.05%	0.014%
24	4.373	4.351	4.458	VV	494	9940	0.21%	0.063%
25	4.464	4.458	4.484	VV	78	1018	0.02%	0.006%
26	4.530	4.484	4.568	VV	520	11524	0.24%	0.073%
27	4.584	4.568	4.618	VV	237	4443	0.09%	0.028%
28	4.632	4.618	4.661	VV	205	2167	0.05%	0.014%
29	4.680	4.661	4.705	PV	604	6335	0.13%	0.040%
30	4.713	4.705	4.731	VV	113	801	0.02%	0.005%
31	4.755	4.731	4.778	VV	100	1108	0.02%	0.007%
32	4.796	4.778	4.825	PV	174	2600	0.05%	0.016%
33	4.885	4.825	4.905	VV	141	3129	0.07%	0.020%
34	4.913	4.905	4.985	VV	113	3526	0.07%	0.022%
35	4.992	4.985	4.999	VV	100	528	0.01%	0.003%
36	5.032	4.999	5.096	VV	134	3720	0.08%	0.024%

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37	5.101	5.096	5.139	VV	55	884	0.02%	0.006%
38	5.170	5.139	5.229	VV	260	6092	0.13%	0.038%
39	5.239	5.229	5.251	VV	98	912	0.02%	0.006%
40	5.256	5.251	5.281	VV	89	1211	0.03%	0.008%
41	5.301	5.281	5.319	VV	92	1758	0.04%	0.011%
42	5.332	5.319	5.345	VV	148	1229	0.03%	0.008%
43	5.355	5.345	5.387	VV	139	1579	0.03%	0.010%
44	5.404	5.387	5.434	PV	127	2019	0.04%	0.013%
45	5.459	5.434	5.519	VV	715	12015	0.25%	0.076%
46	5.550	5.519	5.578	VV	122	2130	0.04%	0.013%
47	5.588	5.578	5.596	PV	82	635	0.01%	0.004%
48	5.604	5.596	5.633	VV	96	1247	0.03%	0.008%
49	5.654	5.633	5.668	VV	141	1974	0.04%	0.012%
50	5.694	5.668	5.810	VV	2694	47787	1.00%	0.302%
51	5.821	5.810	5.884	VV	327	4893	0.10%	0.031%
52	5.901	5.884	5.952	VV	118	3524	0.07%	0.022%
53	6.026	5.952	6.073	VV	158	6506	0.14%	0.041%
54	6.118	6.073	6.204	VV	147	5744	0.12%	0.036%
55	6.226	6.204	6.295	VV	937	15718	0.33%	0.099%
56	6.402	6.295	6.441	VV	696	16397	0.34%	0.104%
57	6.459	6.441	6.507	VV	120	4776	0.10%	0.030%
58	6.530	6.507	6.638	VV	344	11467	0.24%	0.072%
59	6.690	6.638	6.734	VV	238	6039	0.13%	0.038%
60	6.776	6.734	6.937	VV	873	23257	0.49%	0.147%
61	6.973	6.937	7.051	VV	188	4676	0.10%	0.030%
62	7.075	7.051	7.134	PV	139	3310	0.07%	0.021%
63	7.152	7.134	7.214	VV	104	4085	0.09%	0.026%
64	7.255	7.214	7.288	VV	168	5290	0.11%	0.033%
65	7.328	7.288	7.385	VV	215	8718	0.18%	0.055%
66	7.412	7.385	7.484	VV	269	7001	0.15%	0.044%
67	7.510	7.484	7.568	VV	169	4720	0.10%	0.030%
68	7.583	7.568	7.621	VV	232	4297	0.09%	0.027%
69	7.641	7.621	7.740	VV	264	7135	0.15%	0.045%
70	7.767	7.740	7.861	VV	98	3987	0.08%	0.025%
71	8.056	8.038	8.203	VV	843	43438	0.91%	0.274%
72	8.217	8.203	8.238	VV	220	3394	0.07%	0.021%
73	8.267	8.238	8.324	VV	217	7576	0.16%	0.048%
74	8.344	8.324	8.363	VV	208	3284	0.07%	0.021%
75	8.420	8.363	8.448	VV	300	10847	0.23%	0.069%
76	8.492	8.448	8.506	VV	562	14835	0.31%	0.094%
77	8.527	8.506	8.602	VV	923	21207	0.44%	0.134%
78	8.634	8.602	8.744	VV	306	13351	0.28%	0.084%
79	8.760	8.744	8.792	VV	103	2102	0.04%	0.013%
80	9.008	8.971	9.198	VV	1090	66401	1.39%	0.420%
81	9.219	9.198	9.244	VV	250	5638	0.12%	0.036%
82	9.274	9.244	9.319	VV	440	11722	0.25%	0.074%
83	9.358	9.319	9.473	VV	820	22558	0.47%	0.143%
84	9.544	9.473	9.678	VV	255	10182	0.21%	0.064%
85	9.693	9.678	9.704	VV	96	1397	0.03%	0.009%
86	9.737	9.704	9.771	VV	215	6795	0.14%	0.043%
87	9.809	9.771	9.858	VV	197	7580	0.16%	0.048%
88	9.886	9.858	9.954	VV	173	7233	0.15%	0.046%
89	10.007	9.954	10.112	VV	34709	422007	8.85%	2.667%

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90	10.143	10.112	10.231	VV	778	20120	0.42%	0.127%
91	10.247	10.231	10.398	VV	223	9673	0.20%	0.061%
92	10.415	10.398	10.433	PV	115	1759	0.04%	0.011%
93	10.479	10.433	10.506	VV	412	8309	0.17%	0.053%
94	10.588	10.506	10.668	VV	601	27876	0.58%	0.176%
95	10.687	10.668	10.711	VV	257	4797	0.10%	0.030%
96	10.725	10.711	10.748	VV	191	3815	0.08%	0.024%
97	10.809	10.748	10.823	VV	333	10094	0.21%	0.064%
98	10.885	10.823	10.921	VV	690	20707	0.43%	0.131%
99	10.975	10.921	11.055	VV	348	14761	0.31%	0.093%
100	11.139	11.055	11.189	VV	2156	38345	0.80%	0.242%
101	11.219	11.189	11.251	VV	466	9951	0.21%	0.063%
102	11.283	11.251	11.381	VV	1020	22818	0.48%	0.144%
103	11.446	11.381	11.491	VV	232	8314	0.17%	0.053%
104	11.522	11.491	11.574	VV	595	12258	0.26%	0.077%
105	11.592	11.574	11.648	VV	600	9493	0.20%	0.060%
106	11.672	11.648	11.716	PV	454	8739	0.18%	0.055%
107	11.750	11.716	11.821	VV	251	6623	0.14%	0.042%
108	11.838	11.821	11.855	VV	88	947	0.02%	0.006%
109	11.909	11.855	12.001	PV	432772	4769787	100.00%	30.141%
110	12.056	12.001	12.111	VV	632	25094	0.53%	0.159%
111	12.127	12.111	12.168	VV	302	5111	0.11%	0.032%
112	12.200	12.168	12.231	VV	183	4598	0.10%	0.029%
113	12.264	12.231	12.289	VV	566	10509	0.22%	0.066%
114	12.317	12.289	12.384	VV	540	14714	0.31%	0.093%
115	12.420	12.384	12.454	PV	283	5031	0.11%	0.032%
116	12.475	12.454	12.501	VV	250	3520	0.07%	0.022%
117	12.546	12.501	12.570	VV	471	13722	0.29%	0.087%
118	12.626	12.570	12.701	VV	822	33394	0.70%	0.211%
119	12.721	12.701	12.788	VV	422	13401	0.28%	0.085%
120	12.845	12.788	12.874	VV	556	17020	0.36%	0.108%
121	12.907	12.874	12.934	VV	832	14274	0.30%	0.090%
122	12.966	12.934	13.081	VV	7384	107469	2.25%	0.679%
123	13.163	13.081	13.238	VV	335	15884	0.33%	0.100%
124	13.264	13.238	13.296	VV	5904	71136	1.49%	0.450%
125	13.355	13.296	13.451	VV	285899	3548056	74.39%	22.421%
126	13.467	13.451	13.495	VV	689	12188	0.26%	0.077%
127	13.528	13.495	13.638	VV	693	30137	0.63%	0.190%
128	13.726	13.638	13.810	VV	420	16101	0.34%	0.102%
129	13.859	13.810	13.897	PV	861	14913	0.31%	0.094%
130	13.966	13.897	13.987	VV	540	12136	0.25%	0.077%
131	14.005	13.987	14.031	VV	457	7409	0.16%	0.047%
132	14.056	14.031	14.081	VV	589	11454	0.24%	0.072%
133	14.110	14.081	14.164	VV	732	20908	0.44%	0.132%
134	14.177	14.164	14.232	VV	299	6336	0.13%	0.040%
135	14.265	14.232	14.291	VV	278	4273	0.09%	0.027%
136	14.332	14.291	14.434	VV	226	9261	0.19%	0.059%
137	14.469	14.434	14.488	PV	145	2667	0.06%	0.017%
138	14.544	14.488	14.584	VV	1005	28256	0.59%	0.179%
139	14.603	14.584	14.651	VV	636	13613	0.29%	0.086%
140	14.673	14.651	14.718	VV	632	12360	0.26%	0.078%
141	14.734	14.718	14.751	VV	449	5953	0.12%	0.038%

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142	14.775	14.751	14.814	VV	689	12582	0.26%	0.080%
143	14.837	14.814	14.867	VV	909	13338	0.28%	0.084%
144	14.907	14.867	14.974	VV	593	13077	0.27%	0.083%
145	15.105	14.974	15.121	PV	286	10957	0.23%	0.069%
146	15.152	15.121	15.170	VV	2905	40354	0.85%	0.255%
147	15.190	15.170	15.235	VV	3911	67125	1.41%	0.424%
148	15.260	15.235	15.290	VV	1584	24031	0.50%	0.152%
149	15.314	15.290	15.366	VV	667	12657	0.27%	0.080%
150	15.406	15.366	15.432	VV	297	4621	0.10%	0.029%
151	15.461	15.432	15.484	PV	295	5105	0.11%	0.032%
152	15.511	15.484	15.564	VV	416	9948	0.21%	0.063%
153	15.607	15.564	15.713	PV	9804	278191	5.83%	1.758%
154	15.741	15.713	15.773	VV	1275	33687	0.71%	0.213%
155	15.807	15.773	15.898	VV	3937	85028	1.78%	0.537%
156	15.912	15.898	15.944	VV	313	6466	0.14%	0.041%
157	15.987	15.944	16.028	VV	465	15368	0.32%	0.097%
158	16.063	16.028	16.101	VV	251	6668	0.14%	0.042%
159	16.151	16.101	16.178	VV	495	13181	0.28%	0.083%
160	16.239	16.178	16.284	VV	1112	28061	0.59%	0.177%
161	16.304	16.284	16.351	VV	536	9125	0.19%	0.058%
162	16.374	16.351	16.398	VV	124	2346	0.05%	0.015%
163	16.454	16.398	16.481	PV	193	3978	0.08%	0.025%
164	16.534	16.481	16.568	PV	178	6538	0.14%	0.041%
165	16.634	16.568	16.668	VV	1103	31628	0.66%	0.200%
166	16.716	16.668	16.774	VV	4839	117450	2.46%	0.742%
167	16.798	16.774	16.825	VV	1060	16783	0.35%	0.106%
168	16.865	16.825	16.982	VV	2233	90043	1.89%	0.569%
169	17.036	16.982	17.065	VV	2634	43661	0.92%	0.276%
170	17.096	17.065	17.138	VV	2964	50242	1.05%	0.317%
171	17.194	17.138	17.214	VV	2283	41122	0.86%	0.260%
172	17.239	17.214	17.321	VV	6774	106942	2.24%	0.676%
173	17.380	17.321	17.404	VV	266	8672	0.18%	0.055%
174	17.465	17.404	17.494	PV	256	7669	0.16%	0.048%
175	17.527	17.494	17.551	VV	1127	17667	0.37%	0.112%
176	17.641	17.551	17.692	VV	2733	72182	1.51%	0.456%
177	17.729	17.692	17.794	VV	773	21054	0.44%	0.133%
178	17.862	17.794	17.891	VV	164	4585	0.10%	0.029%
179	18.039	17.891	18.058	PV	1622	29636	0.62%	0.187%
180	18.081	18.058	18.128	VV	2351	44650	0.94%	0.282%
181	18.174	18.128	18.238	VV	2487	60156	1.26%	0.380%
182	18.309	18.238	18.354	VV	874	36556	0.77%	0.231%
183	18.402	18.354	18.425	VV	2396	46712	0.98%	0.295%
184	18.469	18.425	18.588	VV	5184	251718	5.28%	1.591%
185	18.606	18.588	18.694	VV	1101	40747	0.85%	0.257%
186	18.729	18.694	18.776	VV	2119	42165	0.88%	0.266%
187	18.810	18.776	18.841	VV	294	7470	0.16%	0.047%
188	18.914	18.841	18.964	PV	3003	67068	1.41%	0.424%
189	19.019	18.964	19.047	VV	1565	33931	0.71%	0.214%
190	19.072	19.047	19.094	VV	765	17459	0.37%	0.110%
191	19.111	19.094	19.134	VV	688	11613	0.24%	0.073%
192	19.315	19.134	19.368	VV	3449	145650	3.05%	0.920%
193	19.441	19.368	19.494	VV	1352	77018	1.61%	0.487%
194	19.509	19.494	19.528	VV	701	12547	0.26%	0.079%

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195	19.570	19.528	19.586	VV	914	25085	0.53%	0.159%
196	19.616	19.586	19.648	VV	836	25767	0.54%	0.163%
197	19.702	19.648	19.738	VV	2132	50944	1.07%	0.322%
198	19.813	19.738	19.845	VV	1501	70697	1.48%	0.447%
199	19.896	19.845	19.922	VV	1570	58704	1.23%	0.371%
200	19.986	19.922	20.028	VV	1542	86054	1.80%	0.544%
201	20.069	20.028	20.154	VV	3201	124397	2.61%	0.786%
202	20.286	20.154	20.336	VV	2368	168794	3.54%	1.067%
203	20.444	20.336	20.478	VV	2884	171935	3.60%	1.086%
204	20.678	20.478	20.696	VV	2934	339193	7.11%	2.143%
205	20.808	20.696	20.841	VV	4179	282377	5.92%	1.784%
206	20.851	20.841	20.868	VV	3726	59940	1.26%	0.379%
207	20.908	20.868	21.004	VV	3689	273124	5.73%	1.726%
208	21.115	21.004	21.161	VV	3245	278479	5.84%	1.760%
209	21.185	21.161	21.241	VV	2992	121746	2.55%	0.769%
210	21.408	21.241	21.434	VV	2162	248483	5.21%	1.570%
211	21.453	21.434	21.478	VV	1986	49777	1.04%	0.315%
212	21.498	21.478	21.568	VV	1848	86903	1.82%	0.549%
213	21.758	21.568	21.821	VV	1712	228197	4.78%	1.442%
214	21.833	21.821	21.948	VV	1332	64607	1.35%	0.408%
215	22.000	21.948	22.021	VV	171	8642	0.18%	0.055%

Sum of corrected areas: 15825044

Aliphatic EPH 030325.M Wed Mar 12 03:06:56 2025