

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053922.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 14:18
Sample : Q2071-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.831	2.804	2.841	BV	104	1066	0.02%	0.006%
2	2.881	2.841	2.918	VV	120	3008	0.05%	0.017%
3	2.936	2.918	2.943	PV	116	943	0.02%	0.005%
4	2.952	2.943	2.981	VV	125	1771	0.03%	0.010%
5	3.004	2.981	3.018	VV	124	2022	0.03%	0.012%
6	3.044	3.018	3.104	VV	126	5168	0.08%	0.030%
7	3.197	3.104	3.208	VV	279	8461	0.14%	0.049%
8	3.215	3.208	3.321	VV	178	11261	0.18%	0.065%
9	3.332	3.321	3.338	VV	224	1759	0.03%	0.010%
10	3.345	3.338	3.354	VV	221	1761	0.03%	0.010%
11	3.367	3.354	3.388	VV	276	4323	0.07%	0.025%
12	3.398	3.388	3.428	VV	201	4718	0.08%	0.027%
13	3.441	3.428	3.498	VV	252	8144	0.13%	0.047%
14	3.531	3.498	3.542	VV	259	5833	0.09%	0.034%
15	3.547	3.542	3.594	VV	226	6018	0.10%	0.035%
16	3.605	3.594	3.612	VV	198	1935	0.03%	0.011%
17	3.652	3.612	3.664	VV	254	6370	0.10%	0.037%
18	3.688	3.664	3.755	VV	298	11857	0.19%	0.068%
19	3.806	3.755	3.869	VV	292	13819	0.22%	0.080%
20	3.891	3.869	3.908	VV	254	4855	0.08%	0.028%
21	3.911	3.908	3.942	VV	250	4356	0.07%	0.025%
22	3.991	3.942	4.006	VV	301	8467	0.14%	0.049%
23	4.018	4.006	4.031	VV	233	3242	0.05%	0.019%
24	4.040	4.031	4.164	VV	286	17086	0.28%	0.098%
25	4.175	4.164	4.181	VV	235	2193	0.04%	0.013%
26	4.189	4.181	4.201	VV	264	2796	0.05%	0.016%
27	4.227	4.201	4.267	VV	261	8536	0.14%	0.049%
28	4.307	4.267	4.319	VV	333	7462	0.12%	0.043%
29	4.329	4.319	4.351	VV	262	4802	0.08%	0.028%
30	4.360	4.351	4.371	VV	291	2928	0.05%	0.017%
31	4.383	4.371	4.404	VV	258	4691	0.08%	0.027%
32	4.419	4.404	4.430	VV	300	3980	0.06%	0.023%
33	4.457	4.430	4.484	VV	469	10525	0.17%	0.061%
34	4.490	4.484	4.537	VV	300	7942	0.13%	0.046%
35	4.566	4.537	4.584	VV	313	7156	0.12%	0.041%
36	4.594	4.584	4.617	VV	277	4269	0.07%	0.025%

					rteres			
37	4.638	4.617	4.717	VV	366	15049	0.24%	0.087%
38	4.741	4.717	4.768	VV	276	7206	0.12%	0.041%
39	4.815	4.768	4.864	VV	266	12111	0.20%	0.070%
40	4.943	4.864	5.008	VV	266	18630	0.30%	0.107%
41	5.018	5.008	5.094	VV	221	10086	0.16%	0.058%
42	5.128	5.094	5.334	VV	237	25296	0.41%	0.146%
43	5.345	5.334	5.364	VV	208	2734	0.04%	0.016%
44	5.377	5.364	5.438	VV	165	6186	0.10%	0.036%
45	5.448	5.438	5.534	VV	186	7458	0.12%	0.043%
46	5.552	5.534	5.580	VV	171	3691	0.06%	0.021%
47	5.605	5.580	5.698	VV	282	11624	0.19%	0.067%
48	5.739	5.698	5.854	VV	206	14641	0.24%	0.084%
49	5.870	5.854	5.967	VV	175	8902	0.14%	0.051%
50	5.981	5.967	6.011	VV	124	3167	0.05%	0.018%
51	6.024	6.011	6.112	VV	161	7007	0.11%	0.040%
52	6.130	6.112	6.154	VV	133	2493	0.04%	0.014%
53	6.198	6.154	6.318	VV	345	18486	0.30%	0.106%
54	6.354	6.318	6.398	VV	212	6675	0.11%	0.038%
55	6.432	6.398	6.466	VV	182	4501	0.07%	0.026%
56	6.491	6.466	6.575	VV	180	7680	0.12%	0.044%
57	6.596	6.575	6.628	VV	149	3492	0.06%	0.020%
58	6.644	6.628	6.679	VV	130	3192	0.05%	0.018%
59	6.704	6.679	6.728	VV	112	2058	0.03%	0.012%
60	6.788	6.728	7.044	VV	3009	151100	2.45%	0.870%
61	7.064	7.044	7.170	VV	333	16063	0.26%	0.092%
62	7.213	7.170	7.251	VV	260	9320	0.15%	0.054%
63	7.262	7.251	7.288	VV	211	3589	0.06%	0.021%
64	7.334	7.288	7.411	VV	218	12522	0.20%	0.072%
65	7.427	7.411	7.511	VV	226	8703	0.14%	0.050%
66	7.535	7.511	7.557	VV	276	4129	0.07%	0.024%
67	7.584	7.557	7.711	VV	198	9902	0.16%	0.057%
68	7.741	7.711	7.844	VV	150	5066	0.08%	0.029%
69	8.441	8.344	8.458	VV	563	28132	0.46%	0.162%
70	8.481	8.458	8.557	VV	601	23507	0.38%	0.135%
71	8.585	8.557	8.688	VV	339	16050	0.26%	0.092%
72	8.714	8.688	8.743	VV	137	3584	0.06%	0.021%
73	9.209	9.186	9.274	VV	599	23334	0.38%	0.134%
74	9.352	9.274	9.471	VV	4252	121533	1.97%	0.699%
75	9.484	9.471	9.660	VV	272	18180	0.29%	0.105%
76	9.691	9.660	9.731	VV	253	7313	0.12%	0.042%
77	9.777	9.731	9.894	VV	179	11881	0.19%	0.068%
78	9.915	9.894	9.938	VV	196	3128	0.05%	0.018%
79	9.985	9.938	10.064	VV	1875	74051	1.20%	0.426%
80	10.086	10.064	10.341	VV	850	40775	0.66%	0.235%
81	10.355	10.341	10.388	VV	143	2308	0.04%	0.013%
82	10.431	10.388	10.515	PV	972	25776	0.42%	0.148%
83	10.543	10.515	10.604	VV	340	11242	0.18%	0.065%
84	10.616	10.604	10.664	VV	175	3485	0.06%	0.020%
85	10.707	10.664	10.771	VV	347	12193	0.20%	0.070%
86	10.828	10.771	10.865	VV	493	14145	0.23%	0.081%
87	10.928	10.865	11.003	VV	375	17727	0.29%	0.102%
88	11.047	11.003	11.071	VV	228	5283	0.09%	0.030%
89	11.109	11.071	11.184	VV	704	28089	0.46%	0.162%

					rteres			
90	11.228	11.184	11.284	VV	494	20110	0.33%	0.116%
91	11.299	11.284	11.384	VV	264	10072	0.16%	0.058%
92	11.464	11.384	11.491	VV	642	13126	0.21%	0.076%
93	11.532	11.491	11.594	VV	733	15225	0.25%	0.088%
94	11.618	11.594	11.656	VV	318	7069	0.11%	0.041%
95	11.685	11.656	11.706	VV	146	2427	0.04%	0.014%
96	11.727	11.706	11.794	VV	171	3407	0.06%	0.020%
97	11.847	11.794	12.123	PV	540748	6167377	100.00%	35.493%
98	12.140	12.123	12.161	VV	258	3565	0.06%	0.021%
99	12.203	12.161	12.228	VV	499	10663	0.17%	0.061%
100	12.259	12.228	12.362	VV	387	14215	0.23%	0.082%
101	12.399	12.362	12.464	VV	374	10460	0.17%	0.060%
102	12.479	12.464	12.497	VV	185	2498	0.04%	0.014%
103	12.519	12.497	12.541	VV	238	3614	0.06%	0.021%
104	12.571	12.541	12.601	VV	342	7988	0.13%	0.046%
105	12.657	12.601	12.741	VV	391	14868	0.24%	0.086%
106	12.790	12.741	12.821	VV	373	12658	0.21%	0.073%
107	12.845	12.821	12.884	VV	717	12723	0.21%	0.073%
108	12.916	12.884	13.038	VV	4601	93533	1.52%	0.538%
109	13.106	13.038	13.143	VV	215	6001	0.10%	0.035%
110	13.214	13.143	13.254	VV	3541	68914	1.12%	0.397%
111	13.292	13.254	13.434	VV	374511	4756567	77.12%	27.374%
112	13.460	13.434	13.606	VV	898	41240	0.67%	0.237%
113	13.680	13.606	13.750	VV	423	19728	0.32%	0.114%
114	13.816	13.750	13.852	VV	454	15616	0.25%	0.090%
115	13.901	13.852	13.938	VV	302	12159	0.20%	0.070%
116	13.997	13.938	14.024	VV	657	19461	0.32%	0.112%
117	14.047	14.024	14.231	VV	1011	35767	0.58%	0.206%
118	14.276	14.231	14.371	VV	180	8169	0.13%	0.047%
119	14.410	14.371	14.427	PV	317	5784	0.09%	0.033%
120	14.482	14.427	14.534	VV	1040	28130	0.46%	0.162%
121	14.550	14.534	14.577	VV	249	6150	0.10%	0.035%
122	14.610	14.577	14.638	VV	1575	25287	0.41%	0.146%
123	14.666	14.638	14.712	VV	418	10743	0.17%	0.062%
124	14.747	14.712	14.763	VV	336	8198	0.13%	0.047%
125	14.790	14.763	14.831	VV	532	14170	0.23%	0.082%
126	14.853	14.831	14.878	VV	278	5245	0.09%	0.030%
127	14.904	14.878	14.961	VV	589	13837	0.22%	0.080%
128	14.995	14.961	15.068	VV	249	8239	0.13%	0.047%
129	15.150	15.068	15.241	VV	3702	116461	1.89%	0.670%
130	15.261	15.241	15.361	VV	399	9398	0.15%	0.054%
131	15.456	15.361	15.504	PV	236	8493	0.14%	0.049%
132	15.544	15.504	15.643	VV	7346	226279	3.67%	1.302%
133	15.671	15.643	15.707	VV	3517	61014	0.99%	0.351%
134	15.737	15.707	15.771	VV	2937	47482	0.77%	0.273%
135	15.788	15.771	15.888	VV	528	20989	0.34%	0.121%
136	15.947	15.888	15.981	VV	268	11189	0.18%	0.064%
137	16.001	15.981	16.020	VV	209	3527	0.06%	0.020%
138	16.070	16.020	16.094	VV	279	9078	0.15%	0.052%
139	16.174	16.094	16.221	VV	3080	56990	0.92%	0.328%
140	16.238	16.221	16.287	VV	384	7663	0.12%	0.044%
141	16.306	16.287	16.321	VV	157	2254	0.04%	0.013%

					rteres			
142	16.371	16.321	16.404	PV	296	7571	0.12%	0.044%
143	16.477	16.404	16.508	PV	270	9998	0.16%	0.058%
144	16.564	16.508	16.597	VV	754	24378	0.40%	0.140%
145	16.659	16.597	16.714	VV	4498	123500	2.00%	0.711%
146	16.729	16.714	16.778	VV	1197	26210	0.42%	0.151%
147	16.810	16.778	16.918	VV	2034	75302	1.22%	0.433%
148	16.946	16.918	16.971	VV	545	13943	0.23%	0.080%
149	16.998	16.971	17.032	VV	1290	29327	0.48%	0.169%
150	17.064	17.032	17.096	VV	1310	33273	0.54%	0.191%
151	17.124	17.096	17.148	VV	3148	49616	0.80%	0.286%
152	17.170	17.148	17.257	VV	2448	46653	0.76%	0.268%
153	17.359	17.257	17.388	PV	153	6223	0.10%	0.036%
154	17.459	17.388	17.482	PV	421	9662	0.16%	0.056%
155	17.575	17.482	17.622	VV	3985	77501	1.26%	0.446%
156	17.669	17.622	17.741	VV	475	21441	0.35%	0.123%
157	17.780	17.741	17.818	VV	444	10243	0.17%	0.059%
158	17.851	17.818	17.874	VV	165	3911	0.06%	0.023%
159	18.014	17.874	18.051	PV	2673	57891	0.94%	0.333%
160	18.108	18.051	18.134	VV	462	11568	0.19%	0.067%
161	18.190	18.134	18.214	VV	382	12604	0.20%	0.073%
162	18.239	18.214	18.268	VV	566	8965	0.15%	0.052%
163	18.333	18.268	18.351	PV	913	15614	0.25%	0.090%
164	18.389	18.351	18.410	VV	2183	54095	0.88%	0.311%
165	18.439	18.410	18.614	VV	3942	131935	2.14%	0.759%
166	18.649	18.614	18.668	VV	270	6478	0.11%	0.037%
167	18.706	18.668	18.768	VV	837	22178	0.36%	0.128%
168	18.848	18.768	18.901	PV	2352	45351	0.74%	0.261%
169	18.957	18.901	18.978	VV	446	11685	0.19%	0.067%
170	19.021	18.978	19.074	VV	253	11238	0.18%	0.065%
171	19.158	19.074	19.178	PV	401	12850	0.21%	0.074%
172	19.247	19.178	19.300	VV	3003	113764	1.84%	0.655%
173	19.379	19.300	19.413	VV	615	38320	0.62%	0.221%
174	19.443	19.413	19.461	VV	774	13027	0.21%	0.075%
175	19.487	19.461	19.520	VV	294	7356	0.12%	0.042%
176	19.635	19.520	19.666	PV	1240	26007	0.42%	0.150%
177	19.748	19.666	19.775	VV	599	21868	0.35%	0.126%
178	19.993	19.775	20.058	VV	1668	104473	1.69%	0.601%
179	20.254	20.058	20.283	VV	1773	124876	2.02%	0.719%
180	20.379	20.283	20.404	VV	2107	112104	1.82%	0.645%
181	20.531	20.404	20.568	VV	4758	222297	3.60%	1.279%
182	20.898	20.568	20.916	VV	4016	673782	10.92%	3.878%
183	21.112	20.916	21.186	VV	4012	620323	10.06%	3.570%
184	21.533	21.186	21.574	VV	2506	641226	10.40%	3.690%
185	21.992	21.574	22.024	VV	1078	394841	6.40%	2.272%
186	22.201	22.024	22.231	VV	283	55055	0.89%	0.317%
Sum of corrected areas:						17376335		

Aliphatic EPH 051425.M Wed May 21 01:45:37 2025