

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053025AL\
Data File : FE054101.D
Signal(s) : FID1B.ch
Acq On : 30 May 2025 16:32
Sample : Q2151-01D
Misc :
ALS Vial : 15 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	2.843	2.805	2.859	BV	82	919	0.01%	0.003%
2	2.866	2.859	3.019	VV	75	985	0.01%	0.004%
3	3.030	3.019	3.076	PV	92	1004	0.01%	0.004%
4	3.092	3.076	3.105	VV	123	986	0.01%	0.004%
5	3.113	3.105	3.159	VV	159	2327	0.03%	0.009%
6	3.181	3.159	3.278	PV	173	4076	0.05%	0.015%
7	3.297	3.278	3.344	PV	124	2629	0.03%	0.010%
8	3.363	3.344	3.382	VV	105	1296	0.02%	0.005%
9	3.393	3.382	3.422	VV	162	1592	0.02%	0.006%
10	3.432	3.422	3.479	VV	126	2299	0.03%	0.009%
11	3.488	3.479	3.595	VV	63	3887	0.05%	0.015%
12	3.602	3.595	3.620	VV	107	930	0.01%	0.004%
13	3.646	3.620	3.658	PV	111	1993	0.02%	0.008%
14	3.676	3.658	3.754	VV	522	9843	0.11%	0.037%
15	3.762	3.754	3.776	VV	103	999	0.01%	0.004%
16	3.796	3.776	3.861	VV	260	6228	0.07%	0.023%
17	3.887	3.861	3.915	VV	120	1232	0.01%	0.005%
18	3.924	3.915	3.945	VV	159	1347	0.02%	0.005%
19	3.964	3.945	4.016	PV	105	2158	0.03%	0.008%
20	4.024	4.016	4.038	VV	114	940	0.01%	0.004%
21	4.042	4.038	4.066	VV	121	1103	0.01%	0.004%
22	4.082	4.066	4.105	VV	90	1999	0.02%	0.008%
23	4.114	4.105	4.195	VV	117	5825	0.07%	0.022%
24	4.208	4.195	4.301	VV	151	5975	0.07%	0.023%
25	4.304	4.301	4.375	VV	149	4252	0.05%	0.016%
26	4.382	4.375	4.391	VV	124	994	0.01%	0.004%
27	4.394	4.391	4.420	VV	147	1504	0.02%	0.006%
28	4.449	4.420	4.472	VV	292	4536	0.05%	0.017%
29	4.484	4.472	4.551	VV	128	4368	0.05%	0.016%
30	4.572	4.551	4.601	VV	242	3756	0.04%	0.014%
31	4.627	4.601	4.710	VV	283	10130	0.12%	0.038%
32	4.730	4.710	4.746	VV	181	2805	0.03%	0.011%
33	4.755	4.746	4.774	VV	160	1804	0.02%	0.007%
34	4.791	4.774	4.862	VV	117	4312	0.05%	0.016%
35	4.875	4.862	4.922	VV	117	2669	0.03%	0.010%
36	4.931	4.922	4.996	VV	115	2836	0.03%	0.011%

					rteres			
37	5.023	4.996	5.051	PV	117	1794	0.02%	0.007%
38	5.062	5.051	5.084	VV	67	836	0.01%	0.003%
39	5.117	5.084	5.136	PV	239	3885	0.05%	0.015%
40	5.145	5.136	5.229	VV	122	4089	0.05%	0.015%
41	5.248	5.229	5.267	PV	90	1088	0.01%	0.004%
42	5.280	5.267	5.308	VV	109	1289	0.02%	0.005%
43	5.328	5.308	5.365	VV	147	2588	0.03%	0.010%
44	5.372	5.365	5.385	VV	144	1088	0.01%	0.004%
45	5.411	5.385	5.420	VV	180	2732	0.03%	0.010%
46	5.437	5.420	5.451	VV	190	2686	0.03%	0.010%
47	5.457	5.451	5.529	VV	138	3819	0.04%	0.014%
48	5.535	5.529	5.573	VV	108	2279	0.03%	0.009%
49	5.589	5.573	5.613	VV	162	2398	0.03%	0.009%
50	5.628	5.613	5.671	VV	174	2427	0.03%	0.009%
51	5.702	5.671	5.805	PV	289	16999	0.20%	0.064%
52	5.869	5.805	5.912	VV	256	11123	0.13%	0.042%
53	5.925	5.912	5.956	VV	308	5165	0.06%	0.019%
54	5.975	5.956	6.022	VV	349	8173	0.10%	0.031%
55	6.030	6.022	6.043	VV	171	1318	0.02%	0.005%
56	6.074	6.043	6.151	VV	150	4395	0.05%	0.017%
57	6.191	6.151	6.305	VV	394	20988	0.24%	0.079%
58	6.341	6.305	6.380	VV	490	13251	0.15%	0.050%
59	6.396	6.380	6.455	VV	338	11672	0.14%	0.044%
60	6.483	6.455	6.504	VV	340	8650	0.10%	0.033%
61	6.520	6.504	6.555	VV	393	8583	0.10%	0.032%
62	6.593	6.555	6.615	VV	349	9125	0.11%	0.034%
63	6.635	6.615	6.648	VV	297	5009	0.06%	0.019%
64	6.668	6.648	6.687	VV	359	6149	0.07%	0.023%
65	6.697	6.687	6.728	VV	323	6420	0.07%	0.024%
66	6.791	6.728	6.835	VV	412	20769	0.24%	0.078%
67	6.846	6.835	6.891	VV	295	7505	0.09%	0.028%
68	6.910	6.891	6.932	VV	302	4590	0.05%	0.017%
69	6.940	6.932	6.948	VV	153	1257	0.01%	0.005%
70	6.956	6.948	6.992	VV	144	2377	0.03%	0.009%
71	7.001	6.992	7.012	VV	139	1081	0.01%	0.004%
72	7.023	7.012	7.041	VV	133	1306	0.02%	0.005%
73	7.060	7.041	7.105	VV	255	4876	0.06%	0.018%
74	7.110	7.105	7.147	VV	114	2635	0.03%	0.010%
75	7.190	7.147	7.241	VV	245	8597	0.10%	0.032%
76	7.255	7.241	7.293	VV	180	4104	0.05%	0.015%
77	7.319	7.293	7.398	VV	391	12159	0.14%	0.046%
78	7.409	7.398	7.431	VV	161	2428	0.03%	0.009%
79	7.456	7.431	7.515	VV	160	6136	0.07%	0.023%
80	7.525	7.515	7.549	VV	181	2459	0.03%	0.009%
81	7.575	7.549	7.635	VV	204	7084	0.08%	0.027%
82	7.652	7.635	7.722	VV	150	3655	0.04%	0.014%
83	7.731	7.722	7.753	VV	109	1328	0.02%	0.005%
84	7.758	7.753	7.786	VV	105	1079	0.01%	0.004%
85	8.033	8.023	8.271	VV	2479	131848	1.54%	0.497%
86	8.281	8.271	8.294	VV	370	4701	0.05%	0.018%
87	8.367	8.294	8.412	VV	747	34125	0.40%	0.129%
88	8.434	8.412	8.451	VV	568	11161	0.13%	0.042%
89	8.470	8.451	8.521	VV	692	17703	0.21%	0.067%

					rteres			
90	8.535	8.521	8.548	VV	277	3238	0.04%	0.012%
91	8.585	8.548	8.668	VV	277	12342	0.14%	0.047%
92	8.700	8.668	8.741	VV	143	4205	0.05%	0.016%
93	8.952	8.937	9.069	VV	1883	106643	1.24%	0.402%
94	9.085	9.069	9.174	VV	887	39646	0.46%	0.149%
95	9.207	9.174	9.275	VV	748	30079	0.35%	0.113%
96	9.299	9.275	9.341	VV	595	17367	0.20%	0.065%
97	9.353	9.341	9.451	VV	432	16852	0.20%	0.064%
98	9.481	9.451	9.541	VV	438	10002	0.12%	0.038%
99	9.621	9.541	9.648	VV	164	5892	0.07%	0.022%
100	9.684	9.648	9.781	VV	325	14305	0.17%	0.054%
101	9.791	9.781	9.879	VV	179	6355	0.07%	0.024%
102	9.907	9.879	9.928	PV	732	8829	0.10%	0.033%
103	9.958	9.928	10.061	VV	14367	351142	4.09%	1.324%
104	10.077	10.061	10.128	VV	1321	31289	0.36%	0.118%
105	10.147	10.128	10.175	VV	485	10200	0.12%	0.038%
106	10.188	10.175	10.320	VV	436	16033	0.19%	0.060%
107	10.345	10.320	10.381	VV	176	3162	0.04%	0.012%
108	10.421	10.381	10.511	PV	580	22520	0.26%	0.085%
109	10.556	10.511	10.584	VV	543	17313	0.20%	0.065%
110	10.632	10.584	10.658	VV	537	18635	0.22%	0.070%
111	10.696	10.658	10.760	VV	906	33483	0.39%	0.126%
112	10.820	10.760	10.868	VV	827	26813	0.31%	0.101%
113	10.945	10.868	11.016	VV	555	24424	0.28%	0.092%
114	11.039	11.016	11.073	VV	239	6022	0.07%	0.023%
115	11.159	11.073	11.181	VV	451	21259	0.25%	0.080%
116	11.221	11.181	11.428	VV	6200	146784	1.71%	0.553%
117	11.456	11.428	11.486	VV	937	15248	0.18%	0.057%
118	11.525	11.486	11.581	VV	856	18065	0.21%	0.068%
119	11.605	11.581	11.654	VV	743	14305	0.17%	0.054%
120	11.682	11.654	11.701	PV	392	5651	0.07%	0.021%
121	11.717	11.701	11.748	VV	310	4169	0.05%	0.016%
122	11.768	11.748	11.798	VV	112	1579	0.02%	0.006%
123	11.841	11.798	11.957	VV	743541	8587411	100.00%	32.380%
124	11.980	11.957	12.115	VV	1051	47981	0.56%	0.181%
125	12.132	12.115	12.151	VV	296	4425	0.05%	0.017%
126	12.195	12.151	12.228	VV	667	13933	0.16%	0.053%
127	12.290	12.228	12.338	VV	529	11648	0.14%	0.044%
128	12.393	12.338	12.435	PV	422	8474	0.10%	0.032%
129	12.463	12.435	12.538	VV	9811	260088	3.03%	0.981%
130	12.564	12.538	12.635	VV	4668	126968	1.48%	0.479%
131	12.649	12.635	12.734	VV	1425	56889	0.66%	0.215%
132	12.763	12.734	12.808	VV	749	29483	0.34%	0.111%
133	12.838	12.808	12.881	VV	1053	27636	0.32%	0.104%
134	12.916	12.881	13.045	VV	1813	72463	0.84%	0.273%
135	13.092	13.045	13.125	VV	288	10808	0.13%	0.041%
136	13.213	13.125	13.245	VV	1182	38602	0.45%	0.146%
137	13.287	13.245	13.431	VV	554464	6883550	80.16%	25.955%
138	13.453	13.431	13.495	VV	764	18235	0.21%	0.069%
139	13.573	13.495	13.638	VV	4125	207283	2.41%	0.782%
140	13.698	13.638	13.769	VV	3075	209128	2.44%	0.789%
141	13.794	13.769	13.878	VV	2566	131431	1.53%	0.496%

					rteres			
142	13.893	13.878	13.948	VV	1809	67404	0.78%	0.254%
143	13.992	13.948	14.020	VV	3397	86019	1.00%	0.324%
144	14.040	14.020	14.114	VV	1825	80138	0.93%	0.302%
145	14.134	14.114	14.168	VV	1261	38980	0.45%	0.147%
146	14.197	14.168	14.214	VV	2767	54879	0.64%	0.207%
147	14.237	14.214	14.298	VV	3271	110698	1.29%	0.417%
148	14.318	14.298	14.351	VV	1864	50339	0.59%	0.190%
149	14.401	14.351	14.440	VV	1914	84176	0.98%	0.317%
150	14.477	14.440	14.585	VV	3485	142696	1.66%	0.538%
151	14.660	14.585	14.691	VV	1729	90954	1.06%	0.343%
152	14.704	14.691	14.781	VV	1295	60773	0.71%	0.229%
153	14.841	14.781	14.868	VV	1288	57627	0.67%	0.217%
154	14.897	14.868	14.961	VV	1691	69829	0.81%	0.263%
155	14.983	14.961	15.004	VV	1028	25507	0.30%	0.096%
156	15.039	15.004	15.071	VV	1206	42506	0.49%	0.160%
157	15.110	15.071	15.171	VV	2691	110398	1.29%	0.416%
158	15.191	15.171	15.234	VV	1897	52368	0.61%	0.197%
159	15.252	15.234	15.318	VV	1033	46755	0.54%	0.176%
160	15.346	15.318	15.365	VV	1024	26988	0.31%	0.102%
161	15.379	15.365	15.438	VV	1020	41150	0.48%	0.155%
162	15.468	15.438	15.495	VV	1073	30580	0.36%	0.115%
163	15.558	15.495	15.649	VV	19067	622668	7.25%	2.348%
164	15.665	15.649	15.705	VV	1921	48470	0.56%	0.183%
165	15.731	15.705	15.827	VV	6507	145114	1.69%	0.547%
166	15.847	15.827	15.901	VV	781	28862	0.34%	0.109%
167	15.977	15.901	16.018	VV	671	39393	0.46%	0.149%
168	16.088	16.018	16.148	VV	1042	50776	0.59%	0.191%
169	16.173	16.148	16.209	VV	1407	32301	0.38%	0.122%
170	16.234	16.209	16.273	VV	799	20971	0.24%	0.079%
171	16.299	16.273	16.328	VV	500	12614	0.15%	0.048%
172	16.368	16.328	16.426	VV	897	29834	0.35%	0.112%
173	16.458	16.426	16.486	VV	945	21185	0.25%	0.080%
174	16.511	16.486	16.545	VV	660	15543	0.18%	0.059%
175	16.615	16.545	16.698	VV	2045	123553	1.44%	0.466%
176	16.726	16.698	16.785	VV	1598	41606	0.48%	0.157%
177	16.812	16.785	16.917	VV	870	25544	0.30%	0.096%
178	17.004	16.917	17.038	PV	509	14648	0.17%	0.055%
179	17.120	17.038	17.140	VV	1545	44322	0.52%	0.167%
180	17.165	17.140	17.288	VV	3693	69390	0.81%	0.262%
181	17.354	17.288	17.393	PV	143	5944	0.07%	0.022%
182	17.455	17.393	17.488	PV	254	6503	0.08%	0.025%
183	17.567	17.488	17.628	VV	3137	72666	0.85%	0.274%
184	17.659	17.628	17.708	VV	732	12450	0.14%	0.047%
185	17.774	17.708	17.811	PV	582	12084	0.14%	0.046%
186	17.837	17.811	17.866	VV	156	3625	0.04%	0.014%
187	17.967	17.866	17.989	PV	2083	42969	0.50%	0.162%
188	18.008	17.989	18.041	VV	1459	23281	0.27%	0.088%
189	18.100	18.041	18.128	VV	1403	28313	0.33%	0.107%
190	18.186	18.128	18.208	VV	1136	27945	0.33%	0.105%
191	18.233	18.208	18.265	VV	1572	27210	0.32%	0.103%
192	18.326	18.265	18.354	VV	2646	51820	0.60%	0.195%
193	18.427	18.354	18.511	VV	5971	289232	3.37%	1.091%
194	18.526	18.511	18.595	VV	964	25655	0.30%	0.097%

					rteres			
195	18.718	18.595	18.775	VV	596	20701	0.24%	0.078%
196	18.839	18.775	18.895	PV	2219	50144	0.58%	0.189%
197	18.946	18.895	18.968	VV	1148	20121	0.23%	0.076%
198	18.995	18.968	19.040	VV	880	20145	0.23%	0.076%
199	19.241	19.040	19.347	PV	5261	268698	3.13%	1.013%
200	19.366	19.347	19.415	VV	1380	41346	0.48%	0.156%
201	19.438	19.415	19.461	VV	1304	22498	0.26%	0.085%
202	19.491	19.461	19.512	VV	651	14724	0.17%	0.056%
203	19.537	19.512	19.561	VV	640	9917	0.12%	0.037%
204	19.630	19.561	19.655	PV	729	26029	0.30%	0.098%
205	19.697	19.655	19.716	VV	1908	37802	0.44%	0.143%
206	19.742	19.716	19.773	VV	1706	45221	0.53%	0.171%
207	19.800	19.773	19.847	VV	1012	30276	0.35%	0.114%
208	19.982	19.847	20.015	VV	3555	103900	1.21%	0.392%
209	20.032	20.015	20.081	VV	1570	51464	0.60%	0.194%
210	20.249	20.081	20.278	VV	3138	193024	2.25%	0.728%
211	20.375	20.278	20.395	VV	2479	151203	1.76%	0.570%
212	20.526	20.395	20.565	VV	7932	359710	4.19%	1.356%
213	20.676	20.565	20.711	VV	4969	364588	4.25%	1.375%
214	20.886	20.711	20.951	VV	6410	751238	8.75%	2.833%
215	21.051	20.951	21.071	VV	5152	361630	4.21%	1.364%
216	21.099	21.071	21.160	VV	4909	246911	2.88%	0.931%
217	21.298	21.160	21.381	VV	4403	548071	6.38%	2.067%
218	21.399	21.381	21.445	VV	3398	123483	1.44%	0.466%
219	21.523	21.445	21.548	VV	3035	184438	2.15%	0.695%
220	21.698	21.548	21.725	VV	2063	248717	2.90%	0.938%
221	21.759	21.725	21.798	VV	1835	74864	0.87%	0.282%
222	21.958	21.798	22.014	VV	1515	178350	2.08%	0.672%
223	22.145	22.014	22.202	VV	2182	139777	1.63%	0.527%
224	22.249	22.202	22.291	VV	1016	50599	0.59%	0.191%
225	22.326	22.291	22.356	VV	343	12213	0.14%	0.046%

Sum of corrected areas: 26520863

Aliphatic EPH 051425.M Sat May 31 01:28:18 2025