

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
Data File : FE053097.D
Signal(s) : FID1B.ch
Acq On : 01 Apr 2025 16:56
Sample : Q1679-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.859	2.804	2.896	BV	171	3270	0.06%	0.017%
2	2.924	2.896	2.993	PV	460	7405	0.13%	0.038%
3	3.054	2.993	3.085	VV	1799	25831	0.45%	0.132%
4	3.096	3.085	3.113	VV	377	4929	0.09%	0.025%
5	3.124	3.113	3.179	VV	346	10055	0.17%	0.052%
6	3.222	3.179	3.318	VV	892	23968	0.42%	0.123%
7	3.350	3.318	3.361	VV	425	5505	0.10%	0.028%
8	3.421	3.361	3.465	VV	16597	181116	3.15%	0.929%
9	3.473	3.465	3.500	VV	386	6868	0.12%	0.035%
10	3.522	3.500	3.539	VV	531	8725	0.15%	0.045%
11	3.547	3.539	3.571	VV	500	7015	0.12%	0.036%
12	3.630	3.571	3.661	VV	1782	51240	0.89%	0.263%
13	3.678	3.661	3.694	VV	1294	20725	0.36%	0.106%
14	3.715	3.694	3.803	VV	9176	120954	2.10%	0.620%
15	3.833	3.803	3.889	VV	7052	93869	1.63%	0.481%
16	3.915	3.889	4.014	VV	35710	389274	6.76%	1.997%
17	4.033	4.014	4.044	VV	798	11712	0.20%	0.060%
18	4.068	4.044	4.121	VV	732	23749	0.41%	0.122%
19	4.145	4.121	4.174	VV	510	12808	0.22%	0.066%
20	4.227	4.174	4.249	VV	2818	50535	0.88%	0.259%
21	4.265	4.249	4.345	VV	2104	41843	0.73%	0.215%
22	4.363	4.345	4.388	VV	912	14304	0.25%	0.073%
23	4.393	4.388	4.425	VV	376	7217	0.13%	0.037%
24	4.431	4.425	4.461	VV	326	5890	0.10%	0.030%
25	4.470	4.461	4.478	VV	237	2378	0.04%	0.012%
26	4.499	4.478	4.523	VV	975	15525	0.27%	0.080%
27	4.535	4.523	4.556	VV	443	7415	0.13%	0.038%
28	4.569	4.556	4.594	VV	453	8458	0.15%	0.043%
29	4.605	4.594	4.653	VV	409	11670	0.20%	0.060%
30	4.672	4.653	4.743	VV	513	15216	0.26%	0.078%
31	4.752	4.743	4.764	VV	247	2378	0.04%	0.012%
32	4.785	4.764	4.818	VV	443	8437	0.15%	0.043%
33	4.857	4.818	4.903	VV	257	11020	0.19%	0.057%
34	4.921	4.903	4.935	VV	383	5163	0.09%	0.026%
35	4.961	4.935	4.988	VV	322	6998	0.12%	0.036%
36	5.003	4.988	5.044	VV	320	6985	0.12%	0.036%

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37	5.050	5.044	5.073	VV	218	2701	0.05%	0.014%
38	5.084	5.073	5.103	VV	218	2876	0.05%	0.015%
39	5.156	5.103	5.167	VV	210	5813	0.10%	0.030%
40	5.177	5.167	5.195	VV	309	3362	0.06%	0.017%
41	5.208	5.195	5.239	VV	260	4679	0.08%	0.024%
42	5.258	5.239	5.276	VV	241	3415	0.06%	0.018%
43	5.291	5.276	5.307	VV	171	2262	0.04%	0.012%
44	5.326	5.307	5.395	VV	165	4017	0.07%	0.021%
45	5.452	5.395	5.478	VV	569	11443	0.20%	0.059%
46	5.484	5.478	5.511	VV	247	3295	0.06%	0.017%
47	5.521	5.511	5.558	VV	175	2695	0.05%	0.014%
48	5.563	5.558	5.572	VV	57	616	0.01%	0.003%
49	5.580	5.572	5.594	VV	95	752	0.01%	0.004%
50	5.645	5.594	5.668	PV	611	9042	0.16%	0.046%
51	5.700	5.668	5.795	VV	451	16881	0.29%	0.087%
52	5.804	5.795	5.821	VV	188	2271	0.04%	0.012%
53	5.834	5.821	5.893	VV	201	6098	0.11%	0.031%
54	5.909	5.893	5.924	VV	183	2106	0.04%	0.011%
55	5.940	5.924	5.992	VV	249	5279	0.09%	0.027%
56	6.034	5.992	6.061	VV	196	4014	0.07%	0.021%
57	6.088	6.061	6.108	VV	98	1715	0.03%	0.009%
58	6.132	6.108	6.141	VV	90	1341	0.02%	0.007%
59	6.158	6.141	6.192	VV	117	1877	0.03%	0.010%
60	6.219	6.192	6.303	VV	758	18700	0.32%	0.096%
61	6.319	6.303	6.338	VV	189	3041	0.05%	0.016%
62	6.350	6.338	6.360	VV	138	1993	0.03%	0.010%
63	6.393	6.360	6.431	VV	407	7795	0.14%	0.040%
64	6.446	6.431	6.457	VV	134	1823	0.03%	0.009%
65	6.480	6.457	6.496	VV	180	3093	0.05%	0.016%
66	6.522	6.496	6.597	VV	389	12303	0.21%	0.063%
67	6.610	6.597	6.664	VV	129	5115	0.09%	0.026%
68	6.680	6.664	6.719	VV	306	5199	0.09%	0.027%
69	6.770	6.719	6.828	VV	523	13851	0.24%	0.071%
70	6.834	6.828	6.858	VV	209	1621	0.03%	0.008%
71	6.861	6.858	6.884	VV	82	602	0.01%	0.003%
72	6.935	6.884	6.949	VV	146	3231	0.06%	0.017%
73	6.970	6.949	7.064	VV	325	8399	0.15%	0.043%
74	7.083	7.064	7.111	VV	137	2209	0.04%	0.011%
75	7.118	7.111	7.126	PV	61	509	0.01%	0.003%
76	7.250	7.126	7.271	VV	179	9030	0.16%	0.046%
77	7.319	7.271	7.344	VV	183	6191	0.11%	0.032%
78	7.360	7.344	7.474	VV	357	14354	0.25%	0.074%
79	7.501	7.474	7.574	VV	244	9326	0.16%	0.048%
80	7.630	7.574	7.738	VV	354	12983	0.23%	0.067%
81	7.748	7.738	7.868	VV	110	3846	0.07%	0.020%
82	8.085	8.069	8.231	VV	1400	48620	0.84%	0.249%
83	8.249	8.231	8.277	VV	247	5747	0.10%	0.029%
84	8.330	8.277	8.361	VV	241	8348	0.15%	0.043%
85	8.412	8.361	8.454	VV	431	14894	0.26%	0.076%
86	8.482	8.454	8.594	VV	949	32951	0.57%	0.169%
87	8.641	8.594	8.738	VV	225	10451	0.18%	0.054%
88	8.750	8.738	8.777	VV	114	1387	0.02%	0.007%
89	9.001	8.982	9.104	VV	743	36004	0.63%	0.185%

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90	9.126	9.104	9.185	VV	336	12796	0.22%	0.066%
91	9.214	9.185	9.228	VV	270	6266	0.11%	0.032%
92	9.263	9.228	9.317	VV	567	18260	0.32%	0.094%
93	9.348	9.317	9.465	VV	716	22795	0.40%	0.117%
94	9.534	9.465	9.664	VV	386	10111	0.18%	0.052%
95	9.728	9.664	9.768	VV	263	7630	0.13%	0.039%
96	9.790	9.768	9.878	VV	214	6885	0.12%	0.035%
97	9.886	9.878	9.934	VV	118	2894	0.05%	0.015%
98	9.997	9.934	10.108	PV	21493	326259	5.67%	1.673%
99	10.129	10.108	10.204	VV	1174	25127	0.44%	0.129%
100	10.233	10.204	10.271	VV	241	5389	0.09%	0.028%
101	10.289	10.271	10.381	VV	122	3706	0.06%	0.019%
102	10.470	10.381	10.496	PV	260	6201	0.11%	0.032%
103	10.523	10.496	10.638	VV	298	16025	0.28%	0.082%
104	10.671	10.638	10.697	VV	165	4282	0.07%	0.022%
105	10.797	10.697	10.815	PV	555	16494	0.29%	0.085%
106	10.873	10.815	10.920	VV	1003	26393	0.46%	0.135%
107	10.944	10.920	11.054	VV	274	11877	0.21%	0.061%
108	11.095	11.054	11.111	VV	404	6307	0.11%	0.032%
109	11.132	11.111	11.166	VV	548	9926	0.17%	0.051%
110	11.211	11.166	11.234	VV	402	10538	0.18%	0.054%
111	11.268	11.234	11.418	VV	393	17740	0.31%	0.091%
112	11.435	11.418	11.458	PV	214	2802	0.05%	0.014%
113	11.509	11.458	11.538	VV	1529	23620	0.41%	0.121%
114	11.579	11.538	11.634	VV	1320	26895	0.47%	0.138%
115	11.666	11.634	11.708	VV	504	11176	0.19%	0.057%
116	11.734	11.708	11.754	VV	309	4389	0.08%	0.023%
117	11.771	11.754	11.793	VV	239	3045	0.05%	0.016%
118	11.833	11.793	11.850	VV	141	3033	0.05%	0.016%
119	11.894	11.850	11.979	VV	510878	5755290	100.00%	29.519%
120	12.008	11.979	12.102	VV	1056	42407	0.74%	0.218%
121	12.121	12.102	12.157	VV	203	5103	0.09%	0.026%
122	12.186	12.157	12.208	VV	401	6253	0.11%	0.032%
123	12.249	12.208	12.288	VV	766	16164	0.28%	0.083%
124	12.339	12.288	12.394	VV	506	11890	0.21%	0.061%
125	12.407	12.394	12.424	VV	134	1749	0.03%	0.009%
126	12.507	12.424	12.557	VV	202	11252	0.20%	0.058%
127	12.612	12.557	12.674	VV	409	16268	0.28%	0.083%
128	12.702	12.674	12.764	VV	482	12148	0.21%	0.062%
129	12.829	12.764	12.864	VV	602	16168	0.28%	0.083%
130	12.890	12.864	12.921	VV	1042	18047	0.31%	0.093%
131	12.956	12.921	13.031	VV	3255	57064	0.99%	0.293%
132	13.047	13.031	13.066	VV	116	1604	0.03%	0.008%
133	13.169	13.066	13.228	PV	1190	31695	0.55%	0.163%
134	13.253	13.228	13.287	VV	1447	24594	0.43%	0.126%
135	13.339	13.287	13.429	VV	345197	4275073	74.28%	21.927%
136	13.451	13.429	13.478	VV	935	20772	0.36%	0.107%
137	13.508	13.478	13.661	VV	1077	49994	0.87%	0.256%
138	13.715	13.661	13.818	VV	375	24940	0.43%	0.128%
139	13.850	13.818	13.883	VV	322	9548	0.17%	0.049%
140	13.949	13.883	13.974	VV	353	15361	0.27%	0.079%
141	14.043	13.974	14.071	VV	1217	27274	0.47%	0.140%

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142	14.094	14.071	14.274	VV	1210	36328	0.63%	0.186%
143	14.323	14.274	14.399	PV	238	8193	0.14%	0.042%
144	14.529	14.399	14.554	VV	1088	29928	0.52%	0.154%
145	14.605	14.554	14.634	VV	506	16315	0.28%	0.084%
146	14.660	14.634	14.682	VV	865	16352	0.28%	0.084%
147	14.724	14.682	14.929	VV	4155	195727	3.40%	1.004%
148	14.947	14.929	15.003	VV	544	15828	0.28%	0.081%
149	15.037	15.003	15.074	VV	372	11669	0.20%	0.060%
150	15.179	15.074	15.221	VV	2081	86263	1.50%	0.442%
151	15.245	15.221	15.368	VV	2471	49272	0.86%	0.253%
152	15.391	15.368	15.425	VV	506	8221	0.14%	0.042%
153	15.471	15.425	15.498	VV	135	4708	0.08%	0.024%
154	15.509	15.498	15.544	VV	150	1734	0.03%	0.009%
155	15.598	15.544	15.696	PV	4410	166575	2.89%	0.854%
156	15.722	15.696	15.758	VV	1863	41182	0.72%	0.211%
157	15.788	15.758	15.834	VV	2250	44259	0.77%	0.227%
158	15.851	15.834	15.914	VV	461	10296	0.18%	0.053%
159	15.977	15.914	16.001	VV	194	6395	0.11%	0.033%
160	16.041	16.001	16.073	PV	239	4464	0.08%	0.023%
161	16.222	16.073	16.258	VV	1649	43169	0.75%	0.221%
162	16.287	16.258	16.330	VV	648	11945	0.21%	0.061%
163	16.350	16.330	16.374	VV	211	3359	0.06%	0.017%
164	16.418	16.374	16.481	PV	214	6153	0.11%	0.032%
165	16.544	16.481	16.571	VV	163	4928	0.09%	0.025%
166	16.706	16.571	16.764	VV	3599	104497	1.82%	0.536%
167	16.784	16.764	16.849	VV	992	22203	0.39%	0.114%
168	16.868	16.849	16.918	VV	270	7657	0.13%	0.039%
169	16.934	16.918	16.961	VV	202	3008	0.05%	0.015%
170	17.027	16.961	17.048	VV	618	13352	0.23%	0.068%
171	17.089	17.048	17.121	VV	1597	34597	0.60%	0.177%
172	17.175	17.121	17.201	VV	3223	63064	1.10%	0.323%
173	17.221	17.201	17.318	VV	1354	33924	0.59%	0.174%
174	17.366	17.318	17.391	VV	233	7730	0.13%	0.040%
175	17.409	17.391	17.441	VV	269	4928	0.09%	0.025%
176	17.509	17.441	17.530	PV	734	13623	0.24%	0.070%
177	17.626	17.530	17.674	VV	4145	84123	1.46%	0.431%
178	17.737	17.674	17.771	VV	406	16479	0.29%	0.085%
179	17.799	17.771	17.813	VV	139	3809	0.07%	0.020%
180	17.897	17.813	17.931	VV	173	8717	0.15%	0.045%
181	18.063	17.931	18.111	PV	5442	105209	1.83%	0.540%
182	18.156	18.111	18.188	VV	1394	28952	0.50%	0.148%
183	18.207	18.188	18.258	VV	877	22009	0.38%	0.113%
184	18.291	18.258	18.316	VV	705	12938	0.22%	0.066%
185	18.384	18.316	18.410	VV	1383	26761	0.46%	0.137%
186	18.491	18.410	18.664	VV	13524	584692	10.16%	2.999%
187	18.717	18.664	18.834	VV	13651	370176	6.43%	1.899%
188	18.897	18.834	18.951	VV	7374	129920	2.26%	0.666%
189	19.001	18.951	19.034	VV	1101	26699	0.46%	0.137%
190	19.051	19.034	19.117	VV	571	16702	0.29%	0.086%
191	19.167	19.117	19.187	PV	608	14699	0.26%	0.075%
192	19.210	19.187	19.234	VV	908	14611	0.25%	0.075%
193	19.297	19.234	19.359	VV	7106	142809	2.48%	0.732%
194	19.455	19.359	19.518	VV	505	29524	0.51%	0.151%

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195	19.547	19.518	19.571	VV	632	10940	0.19%	0.056%
196	19.593	19.571	19.628	VV	447	7984	0.14%	0.041%
197	19.684	19.628	19.734	PV	7164	129405	2.25%	0.664%
198	19.797	19.734	19.824	VV	795	32475	0.56%	0.167%
199	19.927	19.824	19.948	VV	799	43053	0.75%	0.221%
200	19.971	19.948	20.008	VV	1005	25297	0.44%	0.130%
201	20.059	20.008	20.133	VV	6832	166993	2.90%	0.857%
202	20.344	20.133	20.384	VV	1957	201087	3.49%	1.031%
203	20.427	20.384	20.464	VV	7559	184680	3.21%	0.947%
204	20.584	20.464	20.631	VV	4460	370474	6.44%	1.900%
205	20.650	20.631	20.678	VV	3902	104937	1.82%	0.538%
206	20.698	20.678	20.731	VV	3657	113279	1.97%	0.581%
207	20.785	20.731	20.854	VV	7462	328622	5.71%	1.686%
208	20.947	20.854	20.991	VV	3906	293747	5.10%	1.507%
209	21.022	20.991	21.044	VV	3527	112175	1.95%	0.575%
210	21.071	21.044	21.111	VV	3538	136343	2.37%	0.699%
211	21.166	21.111	21.238	VV	6841	325201	5.65%	1.668%
212	21.257	21.238	21.286	VV	3087	86592	1.50%	0.444%
213	21.426	21.286	21.448	VV	2898	277661	4.82%	1.424%
214	21.487	21.448	21.531	VV	2839	136208	2.37%	0.699%
215	21.595	21.531	21.690	VV	4216	271071	4.71%	1.390%
216	21.832	21.690	21.881	VV	1998	227775	3.96%	1.168%
217	21.888	21.881	21.934	VV	1823	52033	0.90%	0.267%
218	21.960	21.934	22.003	VV	1442	58096	1.01%	0.298%
219	22.079	22.003	22.225	VV	4105	239351	4.16%	1.228%
220	22.241	22.225	22.264	VV	761	16351	0.28%	0.084%
221	22.342	22.264	22.401	VV	494	36560	0.64%	0.188%
222	22.423	22.401	22.464	VV	271	5607	0.10%	0.029%
					Sum of corrected areas:	19496820		

Aliphatic EPH 032925.M Wed Apr 02 05:50:09 2025