

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
Data File : FE053245.D
Signal(s) : FID1B.ch
Acq On : 08 Apr 2025 20:08
Sample : Q1743-01
Misc :
ALS Vial : 18 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	2.860	2.804	2.898	BV	216	3107	0.06%	0.005%
2	2.916	2.898	2.936	PV	294	3430	0.06%	0.006%
3	2.947	2.936	2.977	VV	131	1113	0.02%	0.002%
4	3.006	2.977	3.017	PV	217	2826	0.05%	0.005%
5	3.032	3.017	3.041	VV	256	2762	0.05%	0.005%
6	3.056	3.041	3.083	VV	625	9312	0.17%	0.016%
7	3.095	3.083	3.128	VV	287	4834	0.09%	0.008%
8	3.139	3.128	3.177	VV	196	4906	0.09%	0.008%
9	3.187	3.177	3.199	VV	185	1988	0.04%	0.003%
10	3.228	3.199	3.327	VV	549	19539	0.35%	0.033%
11	3.372	3.327	3.387	VV	477	11737	0.21%	0.020%
12	3.419	3.387	3.468	VV	6291	76022	1.35%	0.128%
13	3.473	3.468	3.497	VV	451	5553	0.10%	0.009%
14	3.519	3.497	3.528	VV	403	5699	0.10%	0.010%
15	3.544	3.528	3.588	VV	654	15826	0.28%	0.027%
16	3.632	3.588	3.661	VV	921	23301	0.41%	0.039%
17	3.679	3.661	3.695	VV	1287	19616	0.35%	0.033%
18	3.713	3.695	3.747	VV	3492	47291	0.84%	0.079%
19	3.763	3.747	3.794	VV	898	16804	0.30%	0.028%
20	3.831	3.794	3.854	VV	2577	39358	0.70%	0.066%
21	3.867	3.854	3.890	VV	898	13020	0.23%	0.022%
22	3.915	3.890	3.991	VV	11613	147073	2.62%	0.247%
23	4.059	3.991	4.084	VV	1210	40763	0.73%	0.068%
24	4.096	4.084	4.117	VV	808	13515	0.24%	0.023%
25	4.135	4.117	4.163	VV	772	15983	0.28%	0.027%
26	4.181	4.163	4.190	VV	423	6290	0.11%	0.011%
27	4.227	4.190	4.246	VV	1346	29104	0.52%	0.049%
28	4.262	4.246	4.343	VV	1357	37264	0.66%	0.063%
29	4.362	4.343	4.373	VV	568	8463	0.15%	0.014%
30	4.385	4.373	4.410	VV	718	11251	0.20%	0.019%
31	4.430	4.410	4.466	VV	611	14710	0.26%	0.025%
32	4.495	4.466	4.518	VV	1320	22211	0.40%	0.037%
33	4.529	4.518	4.544	VV	594	7729	0.14%	0.013%
34	4.566	4.544	4.633	VV	666	23483	0.42%	0.039%
35	4.668	4.633	4.692	VV	849	20030	0.36%	0.034%
36	4.707	4.692	4.761	VV	710	23310	0.41%	0.039%

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37	4.781	4.761	4.821	VV	1423	26056	0.46%	0.044%
38	4.841	4.821	4.874	VV	608	15999	0.28%	0.027%
39	4.961	4.874	4.984	VV	759	36482	0.65%	0.061%
40	5.006	4.984	5.059	VV	1005	22115	0.39%	0.037%
41	5.074	5.059	5.097	VV	364	6682	0.12%	0.011%
42	5.112	5.097	5.131	VV	428	5945	0.11%	0.010%
43	5.177	5.131	5.192	VV	628	14892	0.27%	0.025%
44	5.208	5.192	5.230	VV	565	7815	0.14%	0.013%
45	5.254	5.230	5.271	VV	505	8199	0.15%	0.014%
46	5.279	5.271	5.305	VV	503	7661	0.14%	0.013%
47	5.321	5.305	5.361	VV	458	7555	0.13%	0.013%
48	5.389	5.361	5.396	VV	315	3726	0.07%	0.006%
49	5.419	5.396	5.429	VV	458	6846	0.12%	0.011%
50	5.446	5.429	5.469	VV	785	12652	0.23%	0.021%
51	5.478	5.469	5.497	VV	371	5848	0.10%	0.010%
52	5.511	5.497	5.593	VV	386	12643	0.23%	0.021%
53	5.642	5.593	5.668	VV	1442	19985	0.36%	0.034%
54	5.689	5.668	5.781	VV	1225	34379	0.61%	0.058%
55	5.791	5.781	5.804	VV	328	3655	0.07%	0.006%
56	5.823	5.804	5.884	VV	604	15668	0.28%	0.026%
57	5.905	5.884	5.919	VV	282	4008	0.07%	0.007%
58	5.944	5.919	5.992	VV	547	12960	0.23%	0.022%
59	6.028	5.992	6.055	VV	265	6192	0.11%	0.010%
60	6.077	6.055	6.101	VV	255	3586	0.06%	0.006%
61	6.121	6.101	6.140	PV	226	2980	0.05%	0.005%
62	6.173	6.140	6.191	VV	349	6852	0.12%	0.012%
63	6.217	6.191	6.264	VV	2052	37798	0.67%	0.063%
64	6.274	6.264	6.295	VV	452	6655	0.12%	0.011%
65	6.318	6.295	6.341	VV	507	9610	0.17%	0.016%
66	6.389	6.341	6.425	VV	741	23557	0.42%	0.040%
67	6.519	6.425	6.539	VV	1427	52241	0.93%	0.088%
68	6.568	6.539	6.605	VV	1303	39335	0.70%	0.066%
69	6.628	6.605	6.664	VV	922	30515	0.54%	0.051%
70	6.677	6.664	6.751	VV	1261	32203	0.57%	0.054%
71	6.768	6.751	6.813	VV	805	20396	0.36%	0.034%
72	6.831	6.813	6.855	VV	871	13141	0.23%	0.022%
73	6.866	6.855	6.894	VV	307	5247	0.09%	0.009%
74	6.904	6.894	6.942	VV	150	3282	0.06%	0.006%
75	6.963	6.942	6.984	VV	195	3143	0.06%	0.005%
76	7.006	6.984	7.033	VV	178	3072	0.05%	0.005%
77	7.043	7.033	7.058	VV	107	1132	0.02%	0.002%
78	7.081	7.058	7.128	VV	171	3043	0.05%	0.005%
79	7.216	7.128	7.236	PV	389	10811	0.19%	0.018%
80	7.255	7.236	7.280	VV	363	6547	0.12%	0.011%
81	7.318	7.280	7.342	VV	1299	23279	0.41%	0.039%
82	7.356	7.342	7.380	VV	753	12229	0.22%	0.021%
83	7.402	7.380	7.434	VV	915	17296	0.31%	0.029%
84	7.455	7.434	7.478	VV	1117	18492	0.33%	0.031%
85	7.502	7.478	7.536	VV	819	22936	0.41%	0.039%
86	7.566	7.536	7.598	VV	663	21600	0.38%	0.036%
87	7.629	7.598	7.728	VV	1190	32739	0.58%	0.055%
88	7.761	7.728	7.774	VV	173	3806	0.07%	0.006%
89	7.805	7.774	7.834	VV	428	6769	0.12%	0.011%

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90	7.857	7.834	7.878	PV	135	1559	0.03%	0.003%
91	8.060	8.035	8.149	VV	2441	87481	1.56%	0.147%
92	8.158	8.149	8.182	VV	705	11775	0.21%	0.020%
93	8.246	8.182	8.296	VV	7008	116460	2.07%	0.195%
94	8.334	8.296	8.364	VV	1633	40566	0.72%	0.068%
95	8.435	8.364	8.491	VV	3041	136994	2.44%	0.230%
96	8.514	8.491	8.575	VV	2311	53142	0.95%	0.089%
97	8.614	8.575	8.648	VV	776	27581	0.49%	0.046%
98	8.670	8.648	8.700	VV	1129	20412	0.36%	0.034%
99	8.714	8.700	8.748	VV	454	9340	0.17%	0.016%
100	8.760	8.748	8.781	VV	319	5375	0.10%	0.009%
101	8.921	8.908	8.952	VV	3583	71050	1.26%	0.119%
102	9.002	8.952	9.151	VV	6818	392841	6.99%	0.659%
103	9.167	9.151	9.183	VV	1565	26351	0.47%	0.044%
104	9.204	9.183	9.225	VV	2224	40891	0.73%	0.069%
105	9.260	9.225	9.311	VV	2891	88332	1.57%	0.148%
106	9.344	9.311	9.371	VV	2825	56009	1.00%	0.094%
107	9.379	9.371	9.421	VV	1032	21605	0.38%	0.036%
108	9.430	9.421	9.458	VV	643	10644	0.19%	0.018%
109	9.494	9.458	9.512	VV	842	17835	0.32%	0.030%
110	9.541	9.512	9.595	VV	938	26098	0.46%	0.044%
111	9.632	9.595	9.689	VV	634	18767	0.33%	0.032%
112	9.719	9.689	9.761	VV	2298	45279	0.81%	0.076%
113	9.815	9.761	9.936	VV	2543	135211	2.41%	0.227%
114	9.955	9.936	9.969	VV	811	13326	0.24%	0.022%
115	9.996	9.969	10.032	VV	35800	450057	8.01%	0.755%
116	10.044	10.032	10.106	VV	3216	86268	1.54%	0.145%
117	10.129	10.106	10.214	VV	3050	67576	1.20%	0.113%
118	10.234	10.214	10.267	VV	603	12219	0.22%	0.021%
119	10.295	10.267	10.385	VV	675	22233	0.40%	0.037%
120	10.402	10.385	10.426	PV	202	2567	0.05%	0.004%
121	10.469	10.426	10.498	VV	2001	35426	0.63%	0.059%
122	10.519	10.498	10.554	VV	1746	40124	0.71%	0.067%
123	10.584	10.554	10.696	VV	5212	210516	3.75%	0.353%
124	10.717	10.696	10.760	VV	1070	29000	0.52%	0.049%
125	10.796	10.760	10.815	VV	1100	26489	0.47%	0.044%
126	10.827	10.815	10.840	VV	759	10530	0.19%	0.018%
127	10.870	10.840	10.905	VV	3313	56095	1.00%	0.094%
128	10.942	10.905	10.991	VV	2772	54550	0.97%	0.092%
129	10.997	10.991	11.048	VV	409	8834	0.16%	0.015%
130	11.128	11.048	11.174	VV	7565	130977	2.33%	0.220%
131	11.207	11.174	11.232	VV	2139	44821	0.80%	0.075%
132	11.269	11.232	11.301	VV	18401	280530	4.99%	0.471%
133	11.320	11.301	11.405	VV	3501	124468	2.22%	0.209%
134	11.435	11.405	11.464	VV	1601	37580	0.67%	0.063%
135	11.508	11.464	11.541	VV	5371	95316	1.70%	0.160%
136	11.577	11.541	11.633	VV	3871	78247	1.39%	0.131%
137	11.663	11.633	11.708	VV	2175	45452	0.81%	0.076%
138	11.733	11.708	11.750	VV	485	6954	0.12%	0.012%
139	11.775	11.750	11.798	PV	501	8798	0.16%	0.015%
140	11.818	11.798	11.834	VV	554	9123	0.16%	0.015%
141	11.895	11.834	11.936	VV	497025	5617407	100.00%	9.429%

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142	11.959	11.936	11.995	VV	7163	128476	2.29%	0.216%
143	12.038	11.995	12.101	VV	2330	108457	1.93%	0.182%
144	12.115	12.101	12.162	VV	960	19452	0.35%	0.033%
145	12.187	12.162	12.204	VV	532	8300	0.15%	0.014%
146	12.248	12.204	12.290	VV	2952	57431	1.02%	0.096%
147	12.313	12.290	12.325	VV	559	7456	0.13%	0.013%
148	12.339	12.325	12.361	VV	568	7629	0.14%	0.013%
149	12.377	12.361	12.387	VV	204	1819	0.03%	0.003%
150	12.410	12.387	12.424	PV	309	4000	0.07%	0.007%
151	12.458	12.424	12.483	VV	552	12365	0.22%	0.021%
152	12.509	12.483	12.551	VV	1518	43522	0.77%	0.073%
153	12.576	12.551	12.587	VV	1350	24678	0.44%	0.041%
154	12.616	12.587	12.687	VV	12713	225850	4.02%	0.379%
155	12.710	12.687	12.794	VV	1125	50115	0.89%	0.084%
156	12.831	12.794	12.861	VV	1606	40852	0.73%	0.069%
157	12.891	12.861	12.929	VV	3513	64048	1.14%	0.108%
158	12.957	12.929	13.024	VV	5823	106333	1.89%	0.178%
159	13.046	13.024	13.075	VV	355	6865	0.12%	0.012%
160	13.117	13.075	13.126	PV	267	5306	0.09%	0.009%
161	13.148	13.126	13.174	VV	542	8195	0.15%	0.014%
162	13.250	13.174	13.267	VV	8771	132878	2.37%	0.223%
163	13.283	13.267	13.302	VV	9036	116080	2.07%	0.195%
164	13.340	13.302	13.414	VV	342016	4292373	76.41%	7.205%
165	13.448	13.414	13.479	VV	1057	32909	0.59%	0.055%
166	13.507	13.479	13.538	VV	2341	44383	0.79%	0.075%
167	13.543	13.538	13.611	VV	1007	23344	0.42%	0.039%
168	13.621	13.611	13.632	VV	206	1856	0.03%	0.003%
169	13.678	13.632	13.701	VV	411	8783	0.16%	0.015%
170	13.726	13.701	13.754	VV	717	14043	0.25%	0.024%
171	13.777	13.754	13.799	VV	581	9018	0.16%	0.015%
172	13.848	13.799	13.884	PV	3912	62204	1.11%	0.104%
173	13.912	13.884	13.932	VV	1960	35617	0.63%	0.060%
174	13.955	13.932	13.975	VV	1582	28998	0.52%	0.049%
175	14.007	13.975	14.021	VV	727	16569	0.29%	0.028%
176	14.044	14.021	14.065	VV	1405	21173	0.38%	0.036%
177	14.095	14.065	14.159	VV	3224	72091	1.28%	0.121%
178	14.166	14.159	14.183	VV	594	6971	0.12%	0.012%
179	14.213	14.183	14.261	VV	1042	21209	0.38%	0.036%
180	14.272	14.261	14.280	VV	86	739	0.01%	0.001%
181	14.328	14.280	14.349	PV	776	19884	0.35%	0.033%
182	14.381	14.349	14.434	VV	981	22435	0.40%	0.038%
183	14.460	14.434	14.472	VV	823	12645	0.23%	0.021%
184	14.526	14.472	14.558	VV	2103	64181	1.14%	0.108%
185	14.604	14.558	14.628	VV	1425	39207	0.70%	0.066%
186	14.657	14.628	14.695	VV	3579	62768	1.12%	0.105%
187	14.720	14.695	14.747	VV	1249	29189	0.52%	0.049%
188	14.776	14.747	14.796	VV	1203	29268	0.52%	0.049%
189	14.827	14.796	14.860	VV	1503	38243	0.68%	0.064%
190	14.871	14.860	14.891	VV	670	10018	0.18%	0.017%
191	14.916	14.891	14.930	VV	926	17602	0.31%	0.030%
192	14.981	14.930	15.019	VV	6806	122778	2.19%	0.206%
193	15.039	15.019	15.068	VV	963	20209	0.36%	0.034%
194	15.092	15.068	15.101	VV	799	12925	0.23%	0.022%

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195	15.137	15.101	15.166	VV	4611	98173	1.75%	0.165%
196	15.195	15.166	15.225	VV	3687	88165	1.57%	0.148%
197	15.245	15.225	15.286	VV	1884	34789	0.62%	0.058%
198	15.331	15.286	15.377	VV	984	28725	0.51%	0.048%
199	15.399	15.377	15.431	PV	357	6758	0.12%	0.011%
200	15.454	15.431	15.471	VV	686	9711	0.17%	0.016%
201	15.501	15.471	15.551	VV	1537	34633	0.62%	0.058%
202	15.609	15.551	15.701	PV	8935	301025	5.36%	0.505%
203	15.738	15.701	15.768	VV	9601	174294	3.10%	0.293%
204	15.792	15.768	15.838	VV	6052	128725	2.29%	0.216%
205	15.853	15.838	15.884	VV	1356	27059	0.48%	0.045%
206	15.982	15.884	16.001	VV	1217	56432	1.00%	0.095%
207	16.048	16.001	16.071	VV	1118	37138	0.66%	0.062%
208	16.143	16.071	16.171	VV	1145	50967	0.91%	0.086%
209	16.185	16.171	16.201	VV	1188	17348	0.31%	0.029%
210	16.225	16.201	16.244	VV	3664	57299	1.02%	0.096%
211	16.253	16.244	16.274	VV	1578	23864	0.42%	0.040%
212	16.287	16.274	16.308	VV	1217	18981	0.34%	0.032%
213	16.320	16.308	16.331	VV	575	6573	0.12%	0.011%
214	16.355	16.331	16.372	VV	554	9727	0.17%	0.016%
215	16.418	16.372	16.444	PV	1679	41683	0.74%	0.070%
216	16.525	16.444	16.556	VV	1119	42620	0.76%	0.072%
217	16.587	16.556	16.597	VV	772	14438	0.26%	0.024%
218	16.631	16.597	16.651	VV	2066	44412	0.79%	0.075%
219	16.670	16.651	16.683	VV	1829	31873	0.57%	0.054%
220	16.710	16.683	16.761	VV	7939	145391	2.59%	0.244%
221	16.784	16.761	16.812	VV	1697	31720	0.56%	0.053%
222	16.849	16.812	16.961	VV	7045	263704	4.69%	0.443%
223	17.032	16.961	17.072	VV	3287	91329	1.63%	0.153%
224	17.093	17.072	17.124	VV	1964	35541	0.63%	0.060%
225	17.177	17.124	17.210	VV	10100	180737	3.22%	0.303%
226	17.221	17.210	17.251	VV	2011	34506	0.61%	0.058%
227	17.258	17.251	17.291	VV	915	11545	0.21%	0.019%
228	17.308	17.291	17.318	PV	538	5441	0.10%	0.009%
229	17.417	17.318	17.438	VV	1784	56092	1.00%	0.094%
230	17.512	17.438	17.538	VV	1742	50209	0.89%	0.084%
231	17.629	17.538	17.678	VV	16216	321364	5.72%	0.539%
232	17.746	17.678	17.778	VV	2303	75683	1.35%	0.127%
233	17.805	17.778	17.824	VV	1187	20295	0.36%	0.034%
234	17.830	17.824	17.849	VV	710	7256	0.13%	0.012%
235	17.862	17.849	17.869	VV	447	3269	0.06%	0.005%
236	17.913	17.869	17.927	VV	734	13579	0.24%	0.023%
237	18.067	17.927	18.099	PV	29456	507084	9.03%	0.851%
238	18.111	18.099	18.128	VV	2196	33032	0.59%	0.055%
239	18.157	18.128	18.176	VV	3939	80776	1.44%	0.136%
240	18.210	18.176	18.281	VV	6210	216330	3.85%	0.363%
241	18.296	18.281	18.304	VV	2051	26228	0.47%	0.044%
242	18.338	18.304	18.361	VV	2467	69720	1.24%	0.117%
243	18.388	18.361	18.431	VV	4154	119821	2.13%	0.201%
244	18.491	18.431	18.528	VV	36749	666260	11.86%	1.118%
245	18.579	18.528	18.625	VV	6024	190114	3.38%	0.319%
246	18.648	18.625	18.667	VV	2097	44262	0.79%	0.074%

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247	18.735	18.667	18.782	VV	4643	190197	3.39%	0.319%
248	18.792	18.782	18.834	VV	1823	32073	0.57%	0.054%
249	18.901	18.834	18.951	PV	47993	743273	13.23%	1.248%
250	19.003	18.951	19.024	VV	3914	84084	1.50%	0.141%
251	19.057	19.024	19.074	VV	3608	81449	1.45%	0.137%
252	19.088	19.074	19.099	VV	2782	38292	0.68%	0.064%
253	19.173	19.099	19.189	VV	7373	237223	4.22%	0.398%
254	19.216	19.189	19.240	VV	8458	201226	3.58%	0.338%
255	19.301	19.240	19.364	VV	53388	1105411	19.68%	1.856%
256	19.549	19.364	19.574	VV	13023	1086380	19.34%	1.824%
257	19.595	19.574	19.637	VV	11486	363707	6.47%	0.611%
258	19.688	19.637	19.739	VV	58092	1312986	23.37%	2.204%
259	19.809	19.739	19.825	VV	11625	546076	9.72%	0.917%
260	19.929	19.825	19.948	VV	17260	1009303	17.97%	1.694%
261	19.974	19.948	20.001	VV	18858	530056	9.44%	0.890%
262	20.063	20.001	20.104	VV	55705	1575269	28.04%	2.644%
263	20.113	20.104	20.143	VV	15160	340137	6.06%	0.571%
264	20.298	20.143	20.316	VV	23718	1823119	32.45%	3.060%
265	20.342	20.316	20.383	VV	23306	881287	15.69%	1.479%
266	20.430	20.383	20.473	VV	63692	1870774	33.30%	3.140%
267	20.623	20.473	20.638	VV	34357	2922677	52.03%	4.906%
268	20.651	20.638	20.682	VV	33879	847537	15.09%	1.423%
269	20.703	20.682	20.733	VV	30744	902930	16.07%	1.516%
270	20.788	20.733	20.837	VV	60130	2432068	43.30%	4.082%
271	20.864	20.837	20.910	VV	34159	1452185	25.85%	2.438%
272	20.938	20.910	20.991	VV	31432	1440403	25.64%	2.418%
273	21.023	20.991	21.050	VV	29033	1007147	17.93%	1.691%
274	21.075	21.050	21.132	VV	28681	1328908	23.66%	2.231%
275	21.169	21.132	21.232	VV	47040	1801660	32.07%	3.024%
276	21.377	21.232	21.418	VV	24487	2483237	44.21%	4.168%
277	21.439	21.418	21.449	VV	22413	408534	7.27%	0.686%
278	21.481	21.449	21.560	VV	22856	1287144	22.91%	2.161%
279	21.598	21.560	21.638	VV	24274	897178	15.97%	1.506%
280	21.715	21.638	21.737	VV	18608	1043217	18.57%	1.751%
281	21.785	21.737	21.946	VV	18692	1832011	32.61%	3.075%
282	21.970	21.946	21.991	VV	7993	204188	3.63%	0.343%
283	22.009	21.991	22.033	VV	7205	178684	3.18%	0.300%
284	22.089	22.033	22.324	VV	17393	1402675	24.97%	2.355%
						Sum of corrected areas:	59573708	

Aliphatic EPH 032925.M Wed Apr 09 06:26:31 2025