

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040225AL\
 Data File : FE053147.D
 Signal(s) : FID1B.ch
 Acq On : 02 Apr 2025 22:19
 Sample : Q1693-05
 Misc :
 ALS Vial : 25 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	2.869	2.801	2.898	BV	572	9908	0.16%	0.024%
2	2.924	2.898	2.937	VV	297	4078	0.07%	0.010%
3	2.948	2.937	2.991	VV	239	4459	0.07%	0.011%
4	3.055	2.991	3.082	PV	1559	24710	0.41%	0.060%
5	3.092	3.082	3.121	VV	431	9225	0.15%	0.022%
6	3.130	3.121	3.191	VV	396	11787	0.20%	0.029%
7	3.226	3.191	3.318	VV	699	24166	0.40%	0.059%
8	3.350	3.318	3.365	VV	451	7077	0.12%	0.017%
9	3.384	3.365	3.395	VV	433	6353	0.11%	0.015%
10	3.422	3.395	3.495	VV	12995	146377	2.43%	0.354%
11	3.521	3.495	3.558	VV	502	13848	0.23%	0.034%
12	3.613	3.558	3.662	VV	2267	71031	1.18%	0.172%
13	3.677	3.662	3.698	VV	1158	20798	0.34%	0.050%
14	3.715	3.698	3.788	VV	6905	90191	1.49%	0.218%
15	3.833	3.788	3.895	VV	5453	80517	1.33%	0.195%
16	3.916	3.895	3.998	VV	26245	288311	4.78%	0.698%
17	4.053	3.998	4.111	VV	836	36845	0.61%	0.089%
18	4.137	4.111	4.176	VV	520	14276	0.24%	0.035%
19	4.229	4.176	4.249	VV	2108	45831	0.76%	0.111%
20	4.264	4.249	4.321	VV	1801	33434	0.55%	0.081%
21	4.326	4.321	4.345	VV	372	5173	0.09%	0.013%
22	4.362	4.345	4.388	VV	716	11577	0.19%	0.028%
23	4.393	4.388	4.470	VV	369	13361	0.22%	0.032%
24	4.501	4.470	4.554	VV	646	18892	0.31%	0.046%
25	4.570	4.554	4.588	VV	396	6331	0.10%	0.015%
26	4.605	4.588	4.636	VV	558	12834	0.21%	0.031%
27	4.668	4.636	4.708	VV	691	16916	0.28%	0.041%
28	4.725	4.708	4.774	VV	580	12491	0.21%	0.030%
29	4.785	4.774	4.849	VV	245	7314	0.12%	0.018%
30	4.892	4.849	4.925	VV	312	9605	0.16%	0.023%
31	4.945	4.925	4.986	VV	262	8066	0.13%	0.020%
32	5.001	4.986	5.029	VV	227	4711	0.08%	0.011%
33	5.039	5.029	5.068	VV	219	3354	0.06%	0.008%
34	5.082	5.068	5.098	VV	124	1412	0.02%	0.003%
35	5.131	5.098	5.200	VV	876	28680	0.48%	0.069%
36	5.215	5.200	5.248	VV	228	5692	0.09%	0.014%

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37	5.254	5.248	5.272	VV	250	2563	0.04%	0.006%
38	5.285	5.272	5.309	VV	215	3104	0.05%	0.008%
39	5.325	5.309	5.368	VV	212	4183	0.07%	0.010%
40	5.397	5.368	5.428	VV	578	12933	0.21%	0.031%
41	5.447	5.428	5.555	VV	3066	49865	0.83%	0.121%
42	5.576	5.555	5.631	VV	409	6559	0.11%	0.016%
43	5.643	5.631	5.662	VV	381	3732	0.06%	0.009%
44	5.691	5.662	5.753	VV	1067	23173	0.38%	0.056%
45	5.758	5.753	5.818	VV	229	7189	0.12%	0.017%
46	5.832	5.818	5.871	VV	254	4042	0.07%	0.010%
47	5.909	5.871	5.928	PV	411	8235	0.14%	0.020%
48	5.948	5.928	5.998	VV	1260	24959	0.41%	0.060%
49	6.013	5.998	6.051	VV	288	7028	0.12%	0.017%
50	6.115	6.051	6.141	VV	170	6398	0.11%	0.015%
51	6.216	6.141	6.255	PV	2858	46670	0.77%	0.113%
52	6.263	6.255	6.308	VV	414	9030	0.15%	0.022%
53	6.321	6.308	6.351	VV	376	7657	0.13%	0.019%
54	6.391	6.351	6.456	VV	484	17654	0.29%	0.043%
55	6.471	6.456	6.488	VV	267	3796	0.06%	0.009%
56	6.518	6.488	6.577	VV	866	19885	0.33%	0.048%
57	6.598	6.577	6.610	VV	415	6723	0.11%	0.016%
58	6.626	6.610	6.657	VV	522	9753	0.16%	0.024%
59	6.679	6.657	6.696	VV	500	7162	0.12%	0.017%
60	6.710	6.696	6.733	VV	346	5348	0.09%	0.013%
61	6.766	6.733	6.813	VV	1108	23834	0.39%	0.058%
62	6.830	6.813	6.852	VV	509	8309	0.14%	0.020%
63	6.865	6.852	6.912	VV	303	5287	0.09%	0.013%
64	6.968	6.912	6.992	PV	320	6958	0.12%	0.017%
65	7.011	6.992	7.025	VV	344	4520	0.07%	0.011%
66	7.052	7.025	7.098	VV	723	15036	0.25%	0.036%
67	7.120	7.098	7.148	VV	541	10097	0.17%	0.024%
68	7.180	7.148	7.195	VV	568	11191	0.19%	0.027%
69	7.217	7.195	7.238	VV	699	14459	0.24%	0.035%
70	7.251	7.238	7.276	VV	675	13612	0.23%	0.033%
71	7.316	7.276	7.338	VV	1015	26058	0.43%	0.063%
72	7.354	7.338	7.380	VV	663	12230	0.20%	0.030%
73	7.402	7.380	7.431	VV	864	15924	0.26%	0.039%
74	7.453	7.431	7.482	VV	391	7953	0.13%	0.019%
75	7.501	7.482	7.518	VV	497	6258	0.10%	0.015%
76	7.629	7.518	7.675	VV	603	25398	0.42%	0.061%
77	7.694	7.675	7.727	VV	321	4836	0.08%	0.012%
78	7.759	7.727	7.781	PV	316	4937	0.08%	0.012%
79	7.806	7.781	7.830	VV	295	4785	0.08%	0.012%
80	7.843	7.830	7.883	PV	184	2509	0.04%	0.006%
81	8.059	8.034	8.070	VV	1627	31592	0.52%	0.076%
82	8.084	8.070	8.181	VV	1849	60651	1.01%	0.147%
83	8.243	8.181	8.314	VV	1110	55123	0.91%	0.133%
84	8.334	8.314	8.368	VV	1386	23785	0.39%	0.058%
85	8.386	8.368	8.398	VV	579	8651	0.14%	0.021%
86	8.409	8.398	8.419	VV	755	8155	0.14%	0.020%
87	8.431	8.419	8.453	VV	629	11503	0.19%	0.028%
88	8.496	8.453	8.548	VV	1884	59582	0.99%	0.144%
89	8.566	8.548	8.588	VV	449	9396	0.16%	0.023%

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90	8.620	8.588	8.654	VV	5451	76316	1.26%	0.185%
91	8.669	8.654	8.731	VV	1028	22042	0.37%	0.053%
92	8.749	8.731	8.786	VV	259	5648	0.09%	0.014%
93	8.917	8.908	8.952	VV	1753	33486	0.55%	0.081%
94	8.969	8.952	8.986	VV	1471	22901	0.38%	0.055%
95	9.001	8.986	9.021	VV	984	19972	0.33%	0.048%
96	9.056	9.021	9.086	VV	1599	36338	0.60%	0.088%
97	9.133	9.086	9.151	VV	656	16668	0.28%	0.040%
98	9.200	9.151	9.221	VV	628	20763	0.34%	0.050%
99	9.259	9.221	9.310	VV	1000	30711	0.51%	0.074%
100	9.344	9.310	9.411	VV	1350	37702	0.62%	0.091%
101	9.433	9.411	9.461	VV	606	11490	0.19%	0.028%
102	9.488	9.461	9.508	VV	454	6834	0.11%	0.017%
103	9.529	9.508	9.549	VV	546	8195	0.14%	0.020%
104	9.578	9.549	9.615	VV	1088	18360	0.30%	0.044%
105	9.637	9.615	9.652	VV	239	3235	0.05%	0.008%
106	9.672	9.652	9.693	VV	488	7098	0.12%	0.017%
107	9.727	9.693	9.768	VV	1718	31811	0.53%	0.077%
108	9.791	9.768	9.831	VV	547	12988	0.22%	0.031%
109	9.877	9.831	9.945	VV	1250	31955	0.53%	0.077%
110	9.991	9.945	10.105	VV	86411	1055103	17.48%	2.555%
111	10.127	10.105	10.150	VV	2076	31570	0.52%	0.076%
112	10.166	10.150	10.208	VV	1142	23324	0.39%	0.056%
113	10.228	10.208	10.265	VV	500	8666	0.14%	0.021%
114	10.289	10.265	10.325	VV	279	6619	0.11%	0.016%
115	10.339	10.325	10.351	VV	130	1765	0.03%	0.004%
116	10.355	10.351	10.362	VV	109	432	0.01%	0.001%
117	10.369	10.362	10.383	PV	107	749	0.01%	0.002%
118	10.407	10.383	10.425	PV	258	3080	0.05%	0.007%
119	10.466	10.425	10.497	VV	11483	142676	2.36%	0.345%
120	10.516	10.497	10.541	VV	1669	25699	0.43%	0.062%
121	10.572	10.541	10.585	VV	846	17120	0.28%	0.041%
122	10.600	10.585	10.624	VV	1015	17278	0.29%	0.042%
123	10.644	10.624	10.696	VV	875	22514	0.37%	0.055%
124	10.715	10.696	10.747	VV	671	14995	0.25%	0.036%
125	10.771	10.747	10.785	VV	1290	19391	0.32%	0.047%
126	10.796	10.785	10.809	VV	934	12124	0.20%	0.029%
127	10.826	10.809	10.851	VV	970	19435	0.32%	0.047%
128	10.870	10.851	10.908	VV	2179	39126	0.65%	0.095%
129	10.941	10.908	10.980	VV	2026	40538	0.67%	0.098%
130	10.999	10.980	11.040	VV	431	8220	0.14%	0.020%
131	11.093	11.040	11.104	PV	685	11034	0.18%	0.027%
132	11.125	11.104	11.172	VV	2322	36291	0.60%	0.088%
133	11.202	11.172	11.231	VV	2434	38427	0.64%	0.093%
134	11.261	11.231	11.310	VV	683	21017	0.35%	0.051%
135	11.344	11.310	11.365	VV	306	5176	0.09%	0.013%
136	11.377	11.365	11.405	VV	288	3126	0.05%	0.008%
137	11.437	11.405	11.458	VV	573	8533	0.14%	0.021%
138	11.507	11.458	11.535	VV	1631	29310	0.49%	0.071%
139	11.575	11.535	11.600	VV	2114	37883	0.63%	0.092%
140	11.617	11.600	11.634	VV	871	14096	0.23%	0.034%
141	11.661	11.634	11.696	VV	1979	37816	0.63%	0.092%

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142	11.727	11.696	11.747	PV	595	9926	0.16%	0.024%
143	11.768	11.747	11.793	VV	950	14863	0.25%	0.036%
144	11.819	11.793	11.846	VV	1601	23583	0.39%	0.057%
145	11.892	11.846	11.948	VV	534685	6034427	100.00%	14.612%
146	11.966	11.948	11.983	VV	1444	24270	0.40%	0.059%
147	12.039	11.983	12.064	VV	3202	109822	1.82%	0.266%
148	12.077	12.064	12.091	VV	1841	24113	0.40%	0.058%
149	12.106	12.091	12.160	VV	1963	36527	0.61%	0.088%
150	12.185	12.160	12.203	PV	813	12738	0.21%	0.031%
151	12.245	12.203	12.281	VV	1679	41733	0.69%	0.101%
152	12.338	12.281	12.368	VV	1189	34994	0.58%	0.085%
153	12.405	12.368	12.433	VV	831	16943	0.28%	0.041%
154	12.457	12.433	12.477	VV	692	12150	0.20%	0.029%
155	12.506	12.477	12.560	VV	9148	218805	3.63%	0.530%
156	12.571	12.560	12.588	VV	2912	44144	0.73%	0.107%
157	12.601	12.588	12.685	VV	2556	106687	1.77%	0.258%
158	12.711	12.685	12.768	VV	1870	66593	1.10%	0.161%
159	12.830	12.768	12.851	VV	4187	101701	1.69%	0.246%
160	12.889	12.851	12.928	VV	3068	88708	1.47%	0.215%
161	12.950	12.928	13.001	VV	15310	254132	4.21%	0.615%
162	13.053	13.001	13.063	VV	659	19071	0.32%	0.046%
163	13.089	13.063	13.121	VV	2661	48805	0.81%	0.118%
164	13.140	13.121	13.158	VV	1137	18364	0.30%	0.044%
165	13.192	13.158	13.221	VV	2567	48034	0.80%	0.116%
166	13.247	13.221	13.294	VV	12346	181094	3.00%	0.439%
167	13.337	13.294	13.403	VV	399946	5065300	83.94%	12.265%
168	13.425	13.403	13.478	VV	2009	58547	0.97%	0.142%
169	13.505	13.478	13.515	VV	2162	31099	0.52%	0.075%
170	13.525	13.515	13.563	VV	2115	47215	0.78%	0.114%
171	13.581	13.563	13.602	VV	1748	28520	0.47%	0.069%
172	13.610	13.602	13.621	VV	716	7738	0.13%	0.019%
173	13.646	13.621	13.658	VV	1443	24212	0.40%	0.059%
174	13.670	13.658	13.687	VV	1834	26069	0.43%	0.063%
175	13.710	13.687	13.791	VV	2980	101749	1.69%	0.246%
176	13.840	13.791	13.894	VV	5785	155587	2.58%	0.377%
177	13.910	13.894	13.924	VV	1560	23730	0.39%	0.057%
178	13.948	13.924	13.970	VV	4209	71108	1.18%	0.172%
179	13.988	13.970	14.017	VV	3515	65532	1.09%	0.159%
180	14.041	14.017	14.055	VV	2591	46438	0.77%	0.112%
181	14.116	14.055	14.140	VV	5911	171277	2.84%	0.415%
182	14.159	14.140	14.185	VV	3508	57267	0.95%	0.139%
183	14.208	14.185	14.235	VV	1481	34569	0.57%	0.084%
184	14.247	14.235	14.275	VV	1095	19286	0.32%	0.047%
185	14.308	14.275	14.339	VV	998	30698	0.51%	0.074%
186	14.361	14.339	14.380	VV	709	14331	0.24%	0.035%
187	14.427	14.380	14.464	VV	1107	39839	0.66%	0.096%
188	14.534	14.464	14.621	VV	2915	158516	2.63%	0.384%
189	14.654	14.621	14.671	VV	3676	65666	1.09%	0.159%
190	14.682	14.671	14.735	VV	2630	74962	1.24%	0.182%
191	14.761	14.735	14.795	VV	2779	72876	1.21%	0.176%
192	14.819	14.795	14.845	VV	4688	83460	1.38%	0.202%
193	14.872	14.845	14.914	VV	1254	43753	0.73%	0.106%
194	14.944	14.914	14.963	VV	1332	25914	0.43%	0.063%

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195	14.983	14.963	14.994	VV	1044	14784	0.25%	0.036%
196	15.009	14.994	15.058	VV	978	20494	0.34%	0.050%
197	15.091	15.058	15.115	PV	3963	76231	1.26%	0.185%
198	15.134	15.115	15.154	VV	9519	138823	2.30%	0.336%
199	15.174	15.154	15.217	VV	11004	190726	3.16%	0.462%
200	15.241	15.217	15.271	VV	6320	96150	1.59%	0.233%
201	15.320	15.271	15.375	VV	4998	151298	2.51%	0.366%
202	15.414	15.375	15.429	VV	1219	25448	0.42%	0.062%
203	15.445	15.429	15.478	VV	1254	28959	0.48%	0.070%
204	15.487	15.478	15.545	VV	773	14982	0.25%	0.036%
205	15.592	15.545	15.658	PV	13115	362397	6.01%	0.878%
206	15.673	15.658	15.694	VV	2283	35047	0.58%	0.085%
207	15.721	15.694	15.749	VV	3745	71126	1.18%	0.172%
208	15.786	15.749	15.796	VV	6804	106562	1.77%	0.258%
209	15.807	15.796	15.830	VV	7049	92299	1.53%	0.223%
210	15.847	15.830	15.874	VV	2956	45485	0.75%	0.110%
211	15.895	15.874	15.908	VV	1547	23463	0.39%	0.057%
212	15.970	15.908	16.005	VV	5169	169471	2.81%	0.410%
213	16.028	16.005	16.073	VV	2723	55804	0.92%	0.135%
214	16.091	16.073	16.109	VV	627	8900	0.15%	0.022%
215	16.135	16.109	16.163	VV	1306	27575	0.46%	0.067%
216	16.182	16.163	16.191	VV	1143	16490	0.27%	0.040%
217	16.218	16.191	16.258	VV	2716	52413	0.87%	0.127%
218	16.281	16.258	16.326	VV	2726	41060	0.68%	0.099%
219	16.345	16.326	16.359	VV	342	4299	0.07%	0.010%
220	16.412	16.359	16.433	PV	1392	26967	0.45%	0.065%
221	16.448	16.433	16.468	VV	839	9712	0.16%	0.024%
222	16.513	16.468	16.540	PV	1945	45557	0.75%	0.110%
223	16.614	16.540	16.648	VV	4556	136251	2.26%	0.330%
224	16.699	16.648	16.756	VV	17479	412169	6.83%	0.998%
225	16.777	16.756	16.803	VV	2777	48511	0.80%	0.117%
226	16.828	16.803	16.911	VV	4270	87218	1.45%	0.211%
227	17.019	16.911	17.049	PV	12814	206773	3.43%	0.501%
228	17.079	17.049	17.125	VV	14591	246005	4.08%	0.596%
229	17.175	17.125	17.200	VV	7234	149815	2.48%	0.363%
230	17.217	17.200	17.232	VV	3127	48125	0.80%	0.117%
231	17.246	17.232	17.273	VV	2869	44905	0.74%	0.109%
232	17.329	17.273	17.368	VV	2045	65546	1.09%	0.159%
233	17.386	17.368	17.400	VV	809	11501	0.19%	0.028%
234	17.449	17.400	17.525	VV	3165	120409	2.00%	0.292%
235	17.580	17.525	17.593	PV	3572	77842	1.29%	0.188%
236	17.619	17.593	17.648	VV	8488	144468	2.39%	0.350%
237	17.698	17.648	17.717	VV	2523	56282	0.93%	0.136%
238	17.739	17.717	17.763	VV	3433	58850	0.98%	0.143%
239	17.781	17.763	17.818	VV	1401	24304	0.40%	0.059%
240	17.860	17.818	17.908	VV	1114	31014	0.51%	0.075%
241	17.949	17.908	17.967	PV	454	10682	0.18%	0.026%
242	18.059	17.967	18.102	PV	8026	181929	3.01%	0.441%
243	18.151	18.102	18.190	VV	5714	132686	2.20%	0.321%
244	18.205	18.190	18.215	VV	2294	31725	0.53%	0.077%
245	18.230	18.215	18.248	VV	1983	34714	0.58%	0.084%
246	18.286	18.248	18.339	VV	1694	59726	0.99%	0.145%

					rters			
247	18.379	18.339	18.410	VV	5189	107187	1.78%	0.260%
248	18.482	18.410	18.524	VV	13466	451468	7.48%	1.093%
249	18.547	18.524	18.565	VV	2722	53156	0.88%	0.129%
250	18.588	18.565	18.608	VV	2376	51654	0.86%	0.125%
251	18.618	18.608	18.661	VV	1878	42048	0.70%	0.102%
252	18.712	18.661	18.777	VV	6010	147088	2.44%	0.356%
253	18.791	18.777	18.810	VV	498	7430	0.12%	0.018%
254	18.892	18.810	18.931	PV	10151	237413	3.93%	0.575%
255	18.995	18.931	19.018	VV	4432	95140	1.58%	0.230%
256	19.036	19.018	19.100	VV	2134	67039	1.11%	0.162%
257	19.166	19.100	19.211	VV	3568	113033	1.87%	0.274%
258	19.293	19.211	19.347	VV	11985	431577	7.15%	1.045%
259	19.416	19.347	19.468	VV	22928	499775	8.28%	1.210%
260	19.489	19.468	19.501	VV	2034	38303	0.63%	0.093%
261	19.539	19.501	19.570	VV	6657	157825	2.62%	0.382%
262	19.587	19.570	19.628	VV	2635	71522	1.19%	0.173%
263	19.679	19.628	19.721	VV	9427	232431	3.85%	0.563%
264	19.747	19.721	19.768	VV	4549	102121	1.69%	0.247%
265	19.789	19.768	19.815	VV	4325	103741	1.72%	0.251%
266	19.941	19.815	19.988	VV	7475	510747	8.46%	1.237%
267	20.053	19.988	20.119	VV	12351	568103	9.41%	1.376%
268	20.292	20.119	20.313	VV	9511	873694	14.48%	2.116%
269	20.338	20.313	20.350	VV	9164	197788	3.28%	0.479%
270	20.422	20.350	20.453	VV	17022	717544	11.89%	1.737%
271	20.583	20.453	20.595	VV	13652	1034080	17.14%	2.504%
272	20.778	20.595	20.812	VV	21605	2024842	33.55%	4.903%
273	20.821	20.812	20.868	VV	17508	574385	9.52%	1.391%
274	20.892	20.868	20.904	VV	16604	357035	5.92%	0.865%
275	20.933	20.904	20.987	VV	16367	793339	13.15%	1.921%
276	21.157	20.987	21.280	VV	19832	2729555	45.23%	6.609%
277	21.404	21.280	21.445	VV	13003	1291879	21.41%	3.128%
278	21.482	21.445	21.525	VV	11965	559495	9.27%	1.355%
279	21.583	21.525	21.637	VV	12189	730117	12.10%	1.768%
280	21.814	21.637	22.021	VV	9738	1923104	31.87%	4.657%
281	22.071	22.021	22.118	VV	6128	307234	5.09%	0.744%
282	22.172	22.118	22.354	VV	4562	375768	6.23%	0.910%
					Sum of corrected areas:	41297663		

Aliphatic EPH 032925.M Thu Apr 03 02:37:57 2025