

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
 Data File : FE053262.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 05:39
 Sample : Q1744-03
 Misc :
 ALS Vial : 33 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	2.874	2.821	2.898	BV	128	1677	0.03%	0.009%
2	2.909	2.898	2.914	VV	135	715	0.01%	0.004%
3	2.932	2.914	2.977	VV	983	12159	0.21%	0.067%
4	3.023	2.977	3.130	PV	301	20099	0.34%	0.111%
5	3.155	3.130	3.213	VV	302	14421	0.25%	0.080%
6	3.238	3.213	3.281	VV	1012	21650	0.37%	0.120%
7	3.292	3.281	3.318	VV	423	8463	0.14%	0.047%
8	3.349	3.318	3.365	VV	530	12704	0.22%	0.070%
9	3.375	3.365	3.394	VV	488	8375	0.14%	0.046%
10	3.430	3.394	3.464	VV	892	25113	0.43%	0.139%
11	3.481	3.464	3.528	VV	640	20929	0.36%	0.116%
12	3.552	3.528	3.562	VV	695	12123	0.21%	0.067%
13	3.592	3.562	3.609	VV	917	19986	0.34%	0.111%
14	3.628	3.609	3.653	VV	936	18270	0.31%	0.101%
15	3.686	3.653	3.708	VV	788	20515	0.35%	0.114%
16	3.723	3.708	3.758	VV	709	17861	0.30%	0.099%
17	3.777	3.758	3.810	VV	694	18809	0.32%	0.104%
18	3.844	3.810	3.859	VV	699	19034	0.32%	0.105%
19	3.875	3.859	3.904	VV	678	16209	0.28%	0.090%
20	3.924	3.904	3.954	VV	930	20740	0.35%	0.115%
21	3.960	3.954	3.984	VV	647	10744	0.18%	0.060%
22	4.034	3.984	4.049	VV	1145	28289	0.48%	0.157%
23	4.069	4.049	4.128	VV	2117	43570	0.74%	0.241%
24	4.145	4.128	4.166	VV	830	15402	0.26%	0.085%
25	4.239	4.166	4.355	VV	1380	80211	1.37%	0.444%
26	4.392	4.355	4.427	VV	676	26091	0.44%	0.145%
27	4.440	4.427	4.457	VV	649	11149	0.19%	0.062%
28	4.497	4.457	4.556	VV	2485	57527	0.98%	0.319%
29	4.570	4.556	4.598	VV	623	13939	0.24%	0.077%
30	4.623	4.598	4.660	VV	879	22644	0.39%	0.125%
31	4.685	4.660	4.724	VV	1835	35965	0.61%	0.199%
32	4.748	4.724	4.764	VV	1724	25126	0.43%	0.139%
33	4.782	4.764	4.851	VV	2595	49270	0.84%	0.273%
34	4.866	4.851	4.885	VV	611	11555	0.20%	0.064%
35	4.912	4.885	4.954	VV	760	25286	0.43%	0.140%
36	4.966	4.954	4.981	VV	673	8898	0.15%	0.049%

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37	5.001	4.981	5.051	VV	646	20597	0.35%	0.114%
38	5.078	5.051	5.098	VV	455	10968	0.19%	0.061%
39	5.112	5.098	5.144	VV	584	12575	0.21%	0.070%
40	5.201	5.144	5.234	VV	4705	81635	1.39%	0.452%
41	5.261	5.234	5.303	VV	1186	25525	0.44%	0.141%
42	5.319	5.303	5.364	VV	430	10388	0.18%	0.058%
43	5.381	5.364	5.394	VV	318	4397	0.07%	0.024%
44	5.409	5.394	5.426	VV	482	6989	0.12%	0.039%
45	5.450	5.426	5.482	VV	566	13180	0.22%	0.073%
46	5.495	5.482	5.511	VV	376	5974	0.10%	0.033%
47	5.518	5.511	5.564	VV	379	9297	0.16%	0.052%
48	5.601	5.564	5.617	VV	421	9431	0.16%	0.052%
49	5.639	5.617	5.660	VV	1737	23128	0.39%	0.128%
50	5.683	5.660	5.724	VV	1896	27390	0.47%	0.152%
51	5.742	5.724	5.764	VV	617	8524	0.15%	0.047%
52	5.792	5.764	5.801	VV	264	4664	0.08%	0.026%
53	5.828	5.801	5.893	VV	434	13731	0.23%	0.076%
54	5.904	5.893	5.915	VV	237	2272	0.04%	0.013%
55	5.952	5.915	5.974	VV	469	10070	0.17%	0.056%
56	6.014	5.974	6.044	VV	199	6318	0.11%	0.035%
57	6.053	6.044	6.065	VV	107	1387	0.02%	0.008%
58	6.075	6.065	6.085	VV	173	1436	0.02%	0.008%
59	6.121	6.085	6.147	VV	217	5046	0.09%	0.028%
60	6.172	6.147	6.187	VV	285	4510	0.08%	0.025%
61	6.220	6.187	6.254	VV	587	14857	0.25%	0.082%
62	6.274	6.254	6.294	VV	525	8568	0.15%	0.047%
63	6.319	6.294	6.342	VV	1167	16801	0.29%	0.093%
64	6.384	6.342	6.416	VV	786	19955	0.34%	0.111%
65	6.460	6.416	6.471	VV	923	22186	0.38%	0.123%
66	6.504	6.471	6.533	VV	890	29836	0.51%	0.165%
67	6.566	6.533	6.599	VV	1556	42958	0.73%	0.238%
68	6.675	6.599	6.736	VV	5951	120502	2.05%	0.668%
69	6.761	6.736	6.781	VV	1013	17108	0.29%	0.095%
70	6.798	6.781	6.810	VV	630	8976	0.15%	0.050%
71	6.829	6.810	6.849	VV	1763	22150	0.38%	0.123%
72	6.863	6.849	6.884	VV	615	8837	0.15%	0.049%
73	6.904	6.884	6.935	VV	870	11429	0.19%	0.063%
74	6.960	6.935	6.978	VV	205	3704	0.06%	0.021%
75	7.001	6.978	7.036	VV	231	4893	0.08%	0.027%
76	7.054	7.036	7.104	VV	249	6325	0.11%	0.035%
77	7.131	7.104	7.162	PV	755	10702	0.18%	0.059%
78	7.186	7.162	7.221	VV	1148	22905	0.39%	0.127%
79	7.250	7.221	7.280	VV	944	21736	0.37%	0.120%
80	7.315	7.280	7.339	VV	1474	26674	0.45%	0.148%
81	7.356	7.339	7.381	VV	411	7457	0.13%	0.041%
82	7.398	7.381	7.439	VV	618	15657	0.27%	0.087%
83	7.480	7.439	7.528	VV	3178	55813	0.95%	0.309%
84	7.544	7.528	7.577	VV	980	24434	0.42%	0.135%
85	7.591	7.577	7.603	VV	922	12717	0.22%	0.070%
86	7.625	7.603	7.648	VV	2890	39636	0.68%	0.220%
87	7.659	7.648	7.670	VV	529	6157	0.10%	0.034%
88	7.688	7.670	7.703	VV	582	9793	0.17%	0.054%
89	7.717	7.703	7.764	VV	779	11994	0.20%	0.066%

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90	7.786	7.764	7.823	VV	252	6387	0.11%	0.035%
91	7.835	7.823	7.855	VV	236	2261	0.04%	0.013%
92	7.890	7.855	7.911	PV	1248	13799	0.24%	0.076%
93	7.939	7.911	8.024	VV	59369	694463	11.84%	3.848%
94	8.056	8.024	8.102	VV	808	30240	0.52%	0.168%
95	8.114	8.102	8.138	VV	541	9258	0.16%	0.051%
96	8.157	8.138	8.177	VV	620	9662	0.16%	0.054%
97	8.202	8.177	8.230	VV	1554	21727	0.37%	0.120%
98	8.259	8.230	8.280	VV	1391	19371	0.33%	0.107%
99	8.296	8.280	8.311	VV	448	7722	0.13%	0.043%
100	8.332	8.311	8.348	VV	712	12461	0.21%	0.069%
101	8.415	8.348	8.480	VV	3088	120937	2.06%	0.670%
102	8.511	8.480	8.588	VV	7983	123948	2.11%	0.687%
103	8.621	8.588	8.644	VV	880	24192	0.41%	0.134%
104	8.661	8.644	8.688	VV	926	15698	0.27%	0.087%
105	8.706	8.688	8.727	VV	608	10612	0.18%	0.059%
106	8.745	8.727	8.783	VV	703	11775	0.20%	0.065%
107	8.818	8.783	8.911	VV	91052	1157086	19.72%	6.412%
108	8.933	8.911	8.947	VV	1694	35524	0.61%	0.197%
109	8.998	8.947	9.038	VV	6635	232467	3.96%	1.288%
110	9.052	9.038	9.097	VV	4124	107005	1.82%	0.593%
111	9.109	9.097	9.154	VV	1845	51258	0.87%	0.284%
112	9.169	9.154	9.189	VV	1307	24841	0.42%	0.138%
113	9.242	9.189	9.311	VV	6028	172377	2.94%	0.955%
114	9.347	9.311	9.414	VV	3734	111092	1.89%	0.616%
115	9.428	9.414	9.458	VV	1219	19722	0.34%	0.109%
116	9.477	9.458	9.507	VV	889	18017	0.31%	0.100%
117	9.540	9.507	9.610	VV	1092	40727	0.69%	0.226%
118	9.643	9.610	9.688	VV	926	25652	0.44%	0.142%
119	9.710	9.688	9.744	VV	1593	30158	0.51%	0.167%
120	9.763	9.744	9.772	VV	792	9579	0.16%	0.053%
121	9.809	9.772	9.831	VV	1932	46525	0.79%	0.258%
122	9.848	9.831	9.880	VV	1802	38991	0.66%	0.216%
123	9.903	9.880	9.937	VV	2033	36296	0.62%	0.201%
124	9.954	9.937	9.978	VV	663	11954	0.20%	0.066%
125	9.997	9.978	10.018	VV	1653	26382	0.45%	0.146%
126	10.044	10.018	10.098	VV	2554	60563	1.03%	0.336%
127	10.124	10.098	10.174	VV	4294	63571	1.08%	0.352%
128	10.221	10.174	10.255	VV	540	17815	0.30%	0.099%
129	10.290	10.255	10.321	VV	562	12748	0.22%	0.071%
130	10.335	10.321	10.359	VV	255	3594	0.06%	0.020%
131	10.404	10.359	10.418	PV	350	5806	0.10%	0.032%
132	10.447	10.418	10.460	VV	453	7139	0.12%	0.040%
133	10.517	10.460	10.535	VV	1077	26539	0.45%	0.147%
134	10.578	10.535	10.700	VV	4017	194561	3.32%	1.078%
135	10.719	10.700	10.740	VV	931	20296	0.35%	0.112%
136	10.760	10.740	10.776	VV	869	16384	0.28%	0.091%
137	10.798	10.776	10.831	VV	1079	29006	0.49%	0.161%
138	10.865	10.831	10.903	VV	2291	49743	0.85%	0.276%
139	10.939	10.903	10.967	VV	822	23233	0.40%	0.129%
140	10.992	10.967	11.021	VV	1369	25224	0.43%	0.140%
141	11.039	11.021	11.063	VV	469	10880	0.19%	0.060%

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142	11.087	11.063	11.117	VV	903	19441	0.33%	0.108%
143	11.148	11.117	11.164	VV	528	12236	0.21%	0.068%
144	11.188	11.164	11.217	VV	741	19688	0.34%	0.109%
145	11.264	11.217	11.467	VV	19566	457248	7.79%	2.534%
146	11.502	11.467	11.535	VV	6647	103770	1.77%	0.575%
147	11.572	11.535	11.604	VV	5391	89119	1.52%	0.494%
148	11.616	11.604	11.632	VV	486	6933	0.12%	0.038%
149	11.666	11.632	11.706	VV	823	19640	0.33%	0.109%
150	11.727	11.706	11.748	VV	430	5428	0.09%	0.030%
151	11.767	11.748	11.781	PV	211	2845	0.05%	0.016%
152	11.808	11.781	11.838	VV	547	10579	0.18%	0.059%
153	11.886	11.838	11.931	VV	41117	497172	8.47%	2.755%
154	11.954	11.931	11.989	VV	5482	90785	1.55%	0.503%
155	12.029	11.989	12.158	VV	1594	78465	1.34%	0.435%
156	12.179	12.158	12.196	VV	701	13183	0.22%	0.073%
157	12.238	12.196	12.278	VV	1862	47661	0.81%	0.264%
158	12.294	12.278	12.315	VV	831	12412	0.21%	0.069%
159	12.332	12.315	12.360	VV	448	7837	0.13%	0.043%
160	12.379	12.360	12.388	VV	437	4955	0.08%	0.027%
161	12.400	12.388	12.414	VV	464	5971	0.10%	0.033%
162	12.453	12.414	12.506	VV	1127	37004	0.63%	0.205%
163	12.526	12.506	12.548	VV	675	14138	0.24%	0.078%
164	12.568	12.548	12.581	VV	1031	15177	0.26%	0.084%
165	12.610	12.581	12.678	VV	11632	201228	3.43%	1.115%
166	12.696	12.678	12.711	VV	1056	18327	0.31%	0.102%
167	12.741	12.711	12.769	VV	1998	40159	0.68%	0.223%
168	12.777	12.769	12.794	VV	388	5086	0.09%	0.028%
169	12.825	12.794	12.854	VV	2250	37207	0.63%	0.206%
170	12.885	12.854	12.933	VV	5500	83669	1.43%	0.464%
171	12.960	12.933	13.032	VV	964	28844	0.49%	0.160%
172	13.041	13.032	13.073	VV	192	3058	0.05%	0.017%
173	13.158	13.073	13.198	VV	308	12342	0.21%	0.068%
174	13.239	13.198	13.279	VV	4953	84260	1.44%	0.467%
175	13.334	13.279	13.426	VV	466819	5867087	100.00%	32.513%
176	13.441	13.426	13.478	VV	1284	31104	0.53%	0.172%
177	13.500	13.478	13.538	VV	1772	43444	0.74%	0.241%
178	13.552	13.538	13.601	VV	1156	28770	0.49%	0.159%
179	13.614	13.601	13.658	VV	522	15495	0.26%	0.086%
180	13.667	13.658	13.674	VV	358	3373	0.06%	0.019%
181	13.714	13.674	13.736	VV	583	16616	0.28%	0.092%
182	13.769	13.736	13.811	VV	1055	28674	0.49%	0.159%
183	13.841	13.811	13.911	VV	2915	61725	1.05%	0.342%
184	13.942	13.911	13.984	VV	650	22499	0.38%	0.125%
185	13.998	13.984	14.007	VV	523	6200	0.11%	0.034%
186	14.035	14.007	14.061	VV	2236	36941	0.63%	0.205%
187	14.088	14.061	14.168	VV	4461	71790	1.22%	0.398%
188	14.182	14.168	14.261	VV	260	7524	0.13%	0.042%
189	14.313	14.261	14.368	PV	278	10773	0.18%	0.060%
190	14.390	14.368	14.401	VV	229	2909	0.05%	0.016%
191	14.423	14.401	14.436	VV	213	3474	0.06%	0.019%
192	14.452	14.436	14.480	VV	293	5109	0.09%	0.028%
193	14.525	14.480	14.554	VV	2135	33910	0.58%	0.188%
194	14.602	14.554	14.627	VV	500	16010	0.27%	0.089%

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195	14.651	14.627	14.678	VV	1326	20525	0.35%	0.114%
196	14.687	14.678	14.701	VV	237	3145	0.05%	0.017%
197	14.730	14.701	14.763	VV	333	9554	0.16%	0.053%
198	14.782	14.763	14.830	VV	345	9836	0.17%	0.055%
199	14.861	14.830	14.882	VV	251	5265	0.09%	0.029%
200	14.908	14.882	14.918	VV	280	4325	0.07%	0.024%
201	14.973	14.918	15.109	VV	5624	109393	1.86%	0.606%
202	15.149	15.109	15.167	VV	1974	32413	0.55%	0.180%
203	15.193	15.167	15.230	VV	3723	61420	1.05%	0.340%
204	15.238	15.230	15.278	VV	445	7361	0.13%	0.041%
205	15.283	15.278	15.299	VV	133	1264	0.02%	0.007%
206	15.314	15.299	15.328	VV	103	1283	0.02%	0.007%
207	15.356	15.328	15.381	VV	127	2500	0.04%	0.014%
208	15.394	15.381	15.411	VV	100	1090	0.02%	0.006%
209	15.430	15.411	15.474	VV	137	2231	0.04%	0.012%
210	15.522	15.474	15.560	VV	114	2501	0.04%	0.014%
211	15.620	15.560	15.643	PV	447	12778	0.22%	0.071%
212	15.673	15.643	15.691	VV	561	11970	0.20%	0.066%
213	15.715	15.691	15.752	VV	1897	31149	0.53%	0.173%
214	15.778	15.752	15.815	VV	435	9061	0.15%	0.050%
215	15.851	15.815	15.871	VV	284	4657	0.08%	0.026%
216	15.897	15.871	15.941	VV	272	7001	0.12%	0.039%
217	15.950	15.941	15.988	VV	156	2824	0.05%	0.016%
218	16.025	15.988	16.064	VV	327	11219	0.19%	0.062%
219	16.084	16.064	16.094	VV	288	4124	0.07%	0.023%
220	16.102	16.094	16.131	VV	234	4097	0.07%	0.023%
221	16.177	16.131	16.194	VV	1392	22642	0.39%	0.125%
222	16.217	16.194	16.254	VV	3391	51581	0.88%	0.286%
223	16.280	16.254	16.324	VV	335	8044	0.14%	0.045%
224	16.351	16.324	16.374	VV	218	3173	0.05%	0.018%
225	16.391	16.374	16.401	VV	202	2908	0.05%	0.016%
226	16.422	16.401	16.461	VV	211	4835	0.08%	0.027%
227	16.467	16.461	16.488	VV	132	1158	0.02%	0.006%
228	16.532	16.488	16.543	PV	153	3354	0.06%	0.019%
229	16.578	16.543	16.618	VV	131	4793	0.08%	0.027%
230	16.665	16.618	16.674	VV	591	10087	0.17%	0.056%
231	16.701	16.674	16.746	VV	2528	42669	0.73%	0.236%
232	16.771	16.746	16.814	VV	305	7082	0.12%	0.039%
233	16.864	16.814	16.887	VV	282	6602	0.11%	0.037%
234	16.937	16.887	16.961	VV	216	6348	0.11%	0.035%
235	16.997	16.961	17.017	VV	216	4226	0.07%	0.023%
236	17.050	17.017	17.073	VV	426	7604	0.13%	0.042%
237	17.087	17.073	17.108	VV	251	3342	0.06%	0.019%
238	17.134	17.108	17.146	VV	1137	16956	0.29%	0.094%
239	17.167	17.146	17.200	VV	3403	51235	0.87%	0.284%
240	17.213	17.200	17.234	VV	326	5090	0.09%	0.028%
241	17.250	17.234	17.293	VV	259	6692	0.11%	0.037%
242	17.331	17.293	17.421	VV	193	8391	0.14%	0.047%
243	17.456	17.421	17.471	PV	134	2302	0.04%	0.013%
244	17.508	17.471	17.517	VV	208	3584	0.06%	0.020%
245	17.537	17.517	17.561	VV	345	5433	0.09%	0.030%
246	17.619	17.561	17.673	VV	4122	70905	1.21%	0.393%

					rters			
247	17.714	17.673	17.732	PV	361	7513	0.13%	0.042%
248	17.757	17.732	17.804	VV	214	6241	0.11%	0.035%
249	17.825	17.804	17.852	VV	197	2776	0.05%	0.015%
250	17.880	17.852	17.907	VV	203	2987	0.05%	0.017%
251	17.918	17.907	17.931	VV	100	951	0.02%	0.005%
252	17.953	17.931	17.963	PV	155	1758	0.03%	0.010%
253	18.058	17.963	18.121	VV	4044	76088	1.30%	0.422%
254	18.151	18.121	18.168	VV	439	7715	0.13%	0.043%
255	18.201	18.168	18.216	VV	390	8850	0.15%	0.049%
256	18.224	18.216	18.257	VV	304	4814	0.08%	0.027%
257	18.289	18.257	18.301	VV	148	2138	0.04%	0.012%
258	18.336	18.301	18.351	PV	218	4580	0.08%	0.025%
259	18.381	18.351	18.398	VV	372	7049	0.12%	0.039%
260	18.481	18.398	18.516	VV	5165	83002	1.41%	0.460%
261	18.537	18.516	18.551	VV	355	5926	0.10%	0.033%
262	18.573	18.551	18.589	VV	439	6903	0.12%	0.038%
263	18.606	18.589	18.614	VV	220	2433	0.04%	0.013%
264	18.622	18.614	18.628	VV	142	873	0.01%	0.005%
265	18.677	18.628	18.690	VV	146	2937	0.05%	0.016%
266	18.754	18.690	18.768	PV	287	7490	0.13%	0.042%
267	18.791	18.768	18.813	VV	125	2372	0.04%	0.013%
268	18.891	18.813	18.941	PV	3997	72902	1.24%	0.404%
269	18.993	18.941	19.008	VV	331	5381	0.09%	0.030%
270	19.048	19.008	19.061	VV	228	5198	0.09%	0.029%
271	19.203	19.061	19.224	PV	350	11011	0.19%	0.061%
272	19.290	19.224	19.345	PV	3560	61795	1.05%	0.342%
273	19.676	19.345	19.712	PV	3091	59397	1.01%	0.329%
274	19.797	19.712	19.807	PV	166	671	0.01%	0.004%
275	19.966	19.807	19.974	PV	187	1880	0.03%	0.010%
276	20.052	19.974	20.086	VV	2197	36151	0.62%	0.200%
277	20.338	20.086	20.351	VV	1014	69858	1.19%	0.387%
278	20.419	20.351	20.448	VV	3512	101048	1.72%	0.560%
279	20.775	20.448	20.804	VV	4590	581567	9.91%	3.223%
280	21.155	20.804	21.211	VV	5213	943460	16.08%	5.228%
281	21.583	21.211	21.621	VV	2714	702040	11.97%	3.890%
282	22.064	21.621	22.114	VV	1285	393231	6.70%	2.179%
283	22.143	22.114	22.151	VV	170	4115	0.07%	0.023%
					Sum of corrected areas:	18045391		

Aliphatic EPH 032925.M Wed Apr 09 08:22:28 2025