

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
Data File : FE053281.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2025 16:59
Sample : Q1748-06
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	2.823	2.804	2.896	BV	133	2656	0.05%	0.007%
2	2.917	2.896	2.932	PV	183	2012	0.04%	0.005%
3	2.940	2.932	2.977	VV	94	1991	0.04%	0.005%
4	2.988	2.977	3.018	VV	104	1296	0.02%	0.003%
5	3.054	3.018	3.091	VV	851	13856	0.26%	0.035%
6	3.100	3.091	3.131	VV	276	5460	0.10%	0.014%
7	3.151	3.131	3.189	VV	287	6297	0.12%	0.016%
8	3.224	3.189	3.326	VV	697	19952	0.37%	0.050%
9	3.343	3.326	3.355	VV	305	3779	0.07%	0.009%
10	3.362	3.355	3.389	VV	312	5187	0.10%	0.013%
11	3.417	3.389	3.497	VV	8884	103678	1.91%	0.259%
12	3.522	3.497	3.541	VV	331	7548	0.14%	0.019%
13	3.563	3.541	3.574	VV	366	6347	0.12%	0.016%
14	3.635	3.574	3.658	VV	777	24413	0.45%	0.061%
15	3.675	3.658	3.691	VV	912	14163	0.26%	0.035%
16	3.711	3.691	3.786	VV	4606	68426	1.26%	0.171%
17	3.829	3.786	3.891	VV	3655	61385	1.13%	0.153%
18	3.912	3.891	4.011	VV	17589	215882	3.98%	0.538%
19	4.058	4.011	4.192	VV	1139	67182	1.24%	0.168%
20	4.225	4.192	4.248	VV	1435	27554	0.51%	0.069%
21	4.260	4.248	4.318	VV	1328	29175	0.54%	0.073%
22	4.323	4.318	4.342	VV	431	5543	0.10%	0.014%
23	4.359	4.342	4.403	VV	634	15814	0.29%	0.039%
24	4.419	4.403	4.470	VV	458	14644	0.27%	0.037%
25	4.492	4.470	4.514	VV	954	15091	0.28%	0.038%
26	4.531	4.514	4.554	VV	547	10189	0.19%	0.025%
27	4.565	4.554	4.583	VV	407	6451	0.12%	0.016%
28	4.602	4.583	4.644	VV	1668	24467	0.45%	0.061%
29	4.667	4.644	4.691	VV	549	10371	0.19%	0.026%
30	4.712	4.691	4.741	VV	627	11185	0.21%	0.028%
31	4.755	4.741	4.764	VV	269	3404	0.06%	0.008%
32	4.778	4.764	4.789	VV	368	4323	0.08%	0.011%
33	4.802	4.789	4.819	VV	328	4900	0.09%	0.012%
34	4.856	4.819	4.898	VV	288	11940	0.22%	0.030%
35	4.915	4.898	4.944	VV	354	8508	0.16%	0.021%
36	4.957	4.944	4.988	VV	361	6933	0.13%	0.017%

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37	4.999	4.988	5.015	VV	276	3746	0.07%	0.009%
38	5.026	5.015	5.034	VV	220	2307	0.04%	0.006%
39	5.048	5.034	5.060	VV	301	3518	0.06%	0.009%
40	5.074	5.060	5.094	VV	216	3534	0.07%	0.009%
41	5.110	5.094	5.128	VV	295	3652	0.07%	0.009%
42	5.156	5.128	5.191	VV	307	9070	0.17%	0.023%
43	5.204	5.191	5.304	VV	267	9269	0.17%	0.023%
44	5.320	5.304	5.384	VV	282	5357	0.10%	0.013%
45	5.406	5.384	5.417	VV	272	3850	0.07%	0.010%
46	5.445	5.417	5.594	VV	940	28171	0.52%	0.070%
47	5.638	5.594	5.662	VV	688	9253	0.17%	0.023%
48	5.688	5.662	5.815	VV	1428	42896	0.79%	0.107%
49	5.833	5.815	5.878	VV	238	5416	0.10%	0.014%
50	5.906	5.878	5.922	VV	161	2700	0.05%	0.007%
51	5.942	5.922	6.058	VV	197	8258	0.15%	0.021%
52	6.115	6.058	6.134	VV	106	1730	0.03%	0.004%
53	6.152	6.134	6.190	VV	231	4389	0.08%	0.011%
54	6.214	6.190	6.287	VV	1369	31541	0.58%	0.079%
55	6.297	6.287	6.341	VV	327	9404	0.17%	0.023%
56	6.385	6.341	6.416	VV	653	21534	0.40%	0.054%
57	6.477	6.416	6.493	VV	771	29028	0.54%	0.072%
58	6.516	6.493	6.547	VV	2167	41532	0.77%	0.104%
59	6.565	6.547	6.602	VV	1422	35353	0.65%	0.088%
60	6.628	6.602	6.664	VV	983	32249	0.59%	0.080%
61	6.674	6.664	6.745	VV	1003	26834	0.49%	0.067%
62	6.768	6.745	6.815	VV	844	24259	0.45%	0.061%
63	6.828	6.815	6.894	VV	503	13136	0.24%	0.033%
64	6.897	6.894	6.944	VV	168	2988	0.06%	0.007%
65	6.960	6.944	6.986	VV	143	1951	0.04%	0.005%
66	7.006	6.986	7.017	VV	91	1244	0.02%	0.003%
67	7.036	7.017	7.091	VV	116	2667	0.05%	0.007%
68	7.102	7.091	7.125	PV	90	600	0.01%	0.001%
69	7.220	7.125	7.276	VV	375	16593	0.31%	0.041%
70	7.316	7.276	7.335	VV	467	10478	0.19%	0.026%
71	7.354	7.335	7.381	VV	589	10839	0.20%	0.027%
72	7.399	7.381	7.430	VV	495	10156	0.19%	0.025%
73	7.496	7.430	7.519	VV	778	27601	0.51%	0.069%
74	7.528	7.519	7.540	VV	520	6591	0.12%	0.016%
75	7.553	7.540	7.607	VV	608	18315	0.34%	0.046%
76	7.625	7.607	7.739	VV	734	19579	0.36%	0.049%
77	7.754	7.739	7.778	VV	144	1832	0.03%	0.005%
78	7.802	7.778	7.837	VV	201	3607	0.07%	0.009%
79	7.862	7.837	7.890	PV	242	5572	0.10%	0.014%
80	8.154	8.144	8.302	VV	632	40991	0.76%	0.102%
81	8.331	8.302	8.341	VV	749	12630	0.23%	0.031%
82	8.408	8.341	8.488	VV	2398	121032	2.23%	0.302%
83	8.510	8.488	8.590	VV	1562	41199	0.76%	0.103%
84	8.618	8.590	8.691	VV	1361	33697	0.62%	0.084%
85	8.705	8.691	8.719	VV	278	4040	0.07%	0.010%
86	8.743	8.719	8.778	VV	1089	18456	0.34%	0.046%
87	8.913	8.903	8.938	VV	2791	49244	0.91%	0.123%
88	8.996	8.938	9.181	VV	7424	450755	8.31%	1.124%
89	9.200	9.181	9.223	VV	1412	31320	0.58%	0.078%

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90	9.254	9.223	9.304	VV	2709	78903	1.45%	0.197%
91	9.340	9.304	9.411	VV	1819	60736	1.12%	0.151%
92	9.424	9.411	9.450	VV	479	9517	0.18%	0.024%
93	9.538	9.450	9.617	VV	994	47728	0.88%	0.119%
94	9.630	9.617	9.659	VV	282	5513	0.10%	0.014%
95	9.673	9.659	9.684	VV	184	2430	0.04%	0.006%
96	9.718	9.684	9.756	VV	955	21451	0.40%	0.053%
97	9.815	9.756	9.941	VV	2080	111294	2.05%	0.278%
98	9.952	9.941	9.965	VV	515	6916	0.13%	0.017%
99	9.991	9.965	10.026	VV	18052	253423	4.67%	0.632%
100	10.039	10.026	10.101	VV	2792	73861	1.36%	0.184%
101	10.124	10.101	10.192	VV	1979	43801	0.81%	0.109%
102	10.200	10.192	10.210	VV	249	2427	0.04%	0.006%
103	10.228	10.210	10.261	VV	384	8085	0.15%	0.020%
104	10.290	10.261	10.321	VV	469	11314	0.21%	0.028%
105	10.335	10.321	10.380	VV	347	6172	0.11%	0.015%
106	10.391	10.380	10.420	VV	108	1295	0.02%	0.003%
107	10.462	10.420	10.488	PV	823	13993	0.26%	0.035%
108	10.514	10.488	10.533	VV	729	15114	0.28%	0.038%
109	10.581	10.533	10.694	VV	5115	222369	4.10%	0.555%
110	10.710	10.694	10.761	VV	949	25960	0.48%	0.065%
111	10.789	10.761	10.807	VV	852	17191	0.32%	0.043%
112	10.820	10.807	10.834	VV	776	10258	0.19%	0.026%
113	10.864	10.834	10.908	VV	1823	38320	0.71%	0.096%
114	10.936	10.908	10.981	VV	1177	26322	0.49%	0.066%
115	11.006	10.981	11.034	VV	371	9697	0.18%	0.024%
116	11.053	11.034	11.064	VV	303	4788	0.09%	0.012%
117	11.089	11.064	11.100	VV	902	12687	0.23%	0.032%
118	11.122	11.100	11.173	VV	6942	112435	2.07%	0.280%
119	11.201	11.173	11.231	VV	2721	53690	0.99%	0.134%
120	11.263	11.231	11.295	VV	15672	237953	4.39%	0.593%
121	11.320	11.295	11.405	VV	3082	120815	2.23%	0.301%
122	11.429	11.405	11.474	VV	1111	32054	0.59%	0.080%
123	11.501	11.474	11.531	VV	4815	73960	1.36%	0.184%
124	11.570	11.531	11.613	VV	2534	51128	0.94%	0.128%
125	11.651	11.613	11.694	VV	3114	48892	0.90%	0.122%
126	11.724	11.694	11.745	VV	456	6951	0.13%	0.017%
127	11.767	11.745	11.789	PV	473	7531	0.14%	0.019%
128	11.813	11.789	11.840	VV	846	14931	0.28%	0.037%
129	11.888	11.840	11.933	VV	481148	5425525	100.00%	13.531%
130	11.953	11.933	11.988	VV	6020	108912	2.01%	0.272%
131	12.036	11.988	12.065	VV	3142	99036	1.83%	0.247%
132	12.074	12.065	12.089	VV	1507	19797	0.36%	0.049%
133	12.106	12.089	12.151	VV	1533	28306	0.52%	0.071%
134	12.179	12.151	12.198	PV	474	6011	0.11%	0.015%
135	12.241	12.198	12.262	VV	1666	32572	0.60%	0.081%
136	12.282	12.262	12.308	VV	956	18637	0.34%	0.046%
137	12.328	12.308	12.347	VV	1203	18646	0.34%	0.047%
138	12.370	12.347	12.391	VV	3198	40848	0.75%	0.102%
139	12.403	12.391	12.426	VV	902	12381	0.23%	0.031%
140	12.442	12.426	12.461	VV	502	8181	0.15%	0.020%
141	12.519	12.461	12.580	VV	17337	391453	7.22%	0.976%

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142	12.609	12.580	12.672	VV	10889	224103	4.13%	0.559%
143	12.700	12.672	12.765	VV	6805	130118	2.40%	0.325%
144	12.818	12.765	12.854	VV	2109	60975	1.12%	0.152%
145	12.884	12.854	12.918	VV	2986	57796	1.07%	0.144%
146	12.946	12.918	13.016	VV	16193	245260	4.52%	0.612%
147	13.040	13.016	13.071	VV	528	10591	0.20%	0.026%
148	13.089	13.071	13.121	VV	736	11597	0.21%	0.029%
149	13.137	13.121	13.161	VV	893	12002	0.22%	0.030%
150	13.179	13.161	13.211	VV	576	8743	0.16%	0.022%
151	13.243	13.211	13.288	VV	16278	244624	4.51%	0.610%
152	13.331	13.288	13.405	VV	338202	4227472	77.92%	10.543%
153	13.425	13.405	13.473	VV	1214	34087	0.63%	0.085%
154	13.499	13.473	13.566	VV	2227	56544	1.04%	0.141%
155	13.577	13.566	13.631	VV	399	10952	0.20%	0.027%
156	13.675	13.631	13.688	VV	786	14286	0.26%	0.036%
157	13.709	13.688	13.746	VV	2128	36264	0.67%	0.090%
158	13.766	13.746	13.789	VV	597	9713	0.18%	0.024%
159	13.840	13.789	13.893	VV	4840	90427	1.67%	0.226%
160	13.905	13.893	13.920	VV	623	8452	0.16%	0.021%
161	13.946	13.920	13.974	VV	6750	98780	1.82%	0.246%
162	13.989	13.974	14.018	VV	1329	29479	0.54%	0.074%
163	14.035	14.018	14.057	VV	1554	26398	0.49%	0.066%
164	14.086	14.057	14.138	VV	3254	76310	1.41%	0.190%
165	14.157	14.138	14.224	VV	889	27064	0.50%	0.067%
166	14.237	14.224	14.260	VV	272	3522	0.06%	0.009%
167	14.323	14.260	14.353	PV	830	23973	0.44%	0.060%
168	14.373	14.353	14.426	VV	410	11828	0.22%	0.029%
169	14.445	14.426	14.459	VV	351	4341	0.08%	0.011%
170	14.521	14.459	14.574	VV	3381	80744	1.49%	0.201%
171	14.593	14.574	14.624	VV	1101	20003	0.37%	0.050%
172	14.650	14.624	14.671	VV	2699	37231	0.69%	0.093%
173	14.685	14.671	14.696	VV	926	11161	0.21%	0.028%
174	14.712	14.696	14.731	VV	981	13370	0.25%	0.033%
175	14.760	14.731	14.794	VV	998	20937	0.39%	0.052%
176	14.818	14.794	14.848	VV	1841	28253	0.52%	0.070%
177	14.873	14.848	14.920	VV	1023	26337	0.49%	0.066%
178	14.939	14.920	14.947	VV	531	7225	0.13%	0.018%
179	14.972	14.947	15.004	VV	4549	69273	1.28%	0.173%
180	15.017	15.004	15.054	VV	671	12680	0.23%	0.032%
181	15.092	15.054	15.103	VV	837	13433	0.25%	0.034%
182	15.134	15.103	15.153	VV	6474	104522	1.93%	0.261%
183	15.173	15.153	15.217	VV	7360	157354	2.90%	0.392%
184	15.238	15.217	15.273	VV	2671	50453	0.93%	0.126%
185	15.295	15.273	15.307	VV	1311	20338	0.37%	0.051%
186	15.320	15.307	15.370	VV	1304	21627	0.40%	0.054%
187	15.397	15.370	15.422	VV	296	5661	0.10%	0.014%
188	15.452	15.422	15.461	PV	730	9544	0.18%	0.024%
189	15.488	15.461	15.535	VV	715	20366	0.38%	0.051%
190	15.605	15.535	15.687	PV	12102	399435	7.36%	0.996%
191	15.714	15.687	15.747	VV	4498	85831	1.58%	0.214%
192	15.782	15.747	15.829	VV	8256	150201	2.77%	0.375%
193	15.847	15.829	15.871	VV	1420	22117	0.41%	0.055%
194	15.900	15.871	15.911	VV	652	12089	0.22%	0.030%

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195	15.972	15.911	16.011	VV	1512	46008	0.85%	0.115%
196	16.055	16.011	16.081	VV	1136	29589	0.55%	0.074%
197	16.091	16.081	16.101	VV	509	4414	0.08%	0.011%
198	16.135	16.101	16.151	VV	1030	19413	0.36%	0.048%
199	16.174	16.151	16.194	VV	3481	52852	0.97%	0.132%
200	16.216	16.194	16.258	VV	3526	67368	1.24%	0.168%
201	16.277	16.258	16.321	VV	1465	26928	0.50%	0.067%
202	16.342	16.321	16.366	VV	372	5701	0.11%	0.014%
203	16.406	16.366	16.431	PV	905	17820	0.33%	0.044%
204	16.508	16.431	16.564	VV	1284	36186	0.67%	0.090%
205	16.572	16.564	16.590	VV	405	4784	0.09%	0.012%
206	16.629	16.590	16.644	VV	3219	65393	1.21%	0.163%
207	16.657	16.644	16.672	VV	2990	46354	0.85%	0.116%
208	16.698	16.672	16.751	VV	12329	246323	4.54%	0.614%
209	16.772	16.751	16.808	VV	3086	48542	0.89%	0.121%
210	16.834	16.808	16.873	PV	2804	66034	1.22%	0.165%
211	16.893	16.873	16.921	VV	2086	38531	0.71%	0.096%
212	16.928	16.921	16.951	VV	689	7051	0.13%	0.018%
213	17.020	16.951	17.040	PV	4572	73813	1.36%	0.184%
214	17.080	17.040	17.114	VV	6913	145340	2.68%	0.362%
215	17.133	17.114	17.143	VV	1704	25450	0.47%	0.063%
216	17.169	17.143	17.186	VV	6903	115641	2.13%	0.288%
217	17.214	17.186	17.278	VV	36820	583114	10.75%	1.454%
218	17.295	17.278	17.311	VV	1000	14776	0.27%	0.037%
219	17.331	17.311	17.348	VV	1411	23059	0.43%	0.058%
220	17.357	17.348	17.371	VV	1163	11915	0.22%	0.030%
221	17.405	17.371	17.428	VV	1319	26532	0.49%	0.066%
222	17.500	17.428	17.528	VV	3297	84779	1.56%	0.211%
223	17.581	17.528	17.595	VV	4497	91607	1.69%	0.228%
224	17.617	17.595	17.666	VV	7911	145651	2.68%	0.363%
225	17.697	17.666	17.718	VV	1318	29861	0.55%	0.074%
226	17.731	17.718	17.768	VV	1436	25173	0.46%	0.063%
227	17.787	17.768	17.810	VV	517	8504	0.16%	0.021%
228	17.825	17.810	17.842	VV	412	4772	0.09%	0.012%
229	17.892	17.842	17.904	PV	248	1513	0.03%	0.004%
230	18.055	17.904	18.082	PV	6958	187234	3.45%	0.467%
231	18.094	18.082	18.109	VV	1236	16943	0.31%	0.042%
232	18.147	18.109	18.166	VV	5710	104417	1.92%	0.260%
233	18.198	18.166	18.259	VV	5839	208694	3.85%	0.520%
234	18.282	18.259	18.314	VV	2478	56828	1.05%	0.142%
235	18.376	18.314	18.414	VV	6896	174296	3.21%	0.435%
236	18.478	18.414	18.519	VV	11910	377592	6.96%	0.942%
237	18.569	18.519	18.649	VV	4787	194389	3.58%	0.485%
238	18.717	18.649	18.742	VV	2005	56074	1.03%	0.140%
239	18.756	18.742	18.770	VV	809	10878	0.20%	0.027%
240	18.811	18.770	18.833	VV	1276	21791	0.40%	0.054%
241	18.889	18.833	18.958	PV	5472	153818	2.84%	0.384%
242	18.991	18.958	19.018	VV	6799	134137	2.47%	0.335%
243	19.041	19.018	19.064	VV	3518	77917	1.44%	0.194%
244	19.084	19.064	19.111	VV	3710	73154	1.35%	0.182%
245	19.166	19.111	19.183	VV	3462	110063	2.03%	0.275%
246	19.205	19.183	19.220	VV	3823	74136	1.37%	0.185%

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247	19.247	19.220	19.261	VV	6468	120518	2.22%	0.301%
248	19.292	19.261	19.358	VV	8503	388742	7.17%	0.970%
249	19.423	19.358	19.468	VV	9843	437204	8.06%	1.090%
250	19.484	19.468	19.508	VV	5253	117680	2.17%	0.293%
251	19.542	19.508	19.563	VV	5829	172903	3.19%	0.431%
252	19.584	19.563	19.612	VV	5820	153669	2.83%	0.383%
253	19.679	19.612	19.717	VV	7822	387091	7.13%	0.965%
254	19.787	19.717	19.822	VV	8826	467896	8.62%	1.167%
255	19.966	19.822	19.986	VV	8247	729753	13.45%	1.820%
256	20.022	19.986	20.062	VV	13152	466864	8.60%	1.164%
257	20.087	20.062	20.124	VV	10472	360211	6.64%	0.898%
258	20.153	20.124	20.190	VV	10757	392864	7.24%	0.980%
259	20.315	20.190	20.354	VV	12036	1070212	19.73%	2.669%
260	20.423	20.354	20.448	VV	14688	744394	13.72%	1.857%
261	20.529	20.448	20.541	VV	16157	841789	15.52%	2.099%
262	20.625	20.541	20.637	VV	16982	956375	17.63%	2.385%
263	20.807	20.637	20.849	VV	22346	2448569	45.13%	6.107%
264	20.878	20.849	21.044	VV	22328	2102955	38.76%	5.245%
265	21.167	21.044	21.246	VV	16898	1857086	34.23%	4.632%
266	21.289	21.246	21.298	VV	12883	403443	7.44%	1.006%
267	21.381	21.298	21.411	VV	12495	846212	15.60%	2.110%
268	21.427	21.411	21.438	VV	11708	190567	3.51%	0.475%
269	21.445	21.438	21.463	VV	11431	172127	3.17%	0.429%
270	21.474	21.463	21.546	VV	11040	500397	9.22%	1.248%
271	21.554	21.546	21.644	VV	9096	496983	9.16%	1.239%
272	21.738	21.644	21.788	VV	9122	724422	13.35%	1.807%
273	21.816	21.788	22.072	VV	8135	751659	13.85%	1.875%
274	22.166	22.072	22.176	PV	329	13950	0.26%	0.035%
Sum of corrected areas:					40095753			

Aliphatic EPH 032925.M Thu Apr 10 04:16:07 2025