

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
Data File : FE053283.D
Signal(s) : FID1B.ch
Acq On : 09 Apr 2025 19:13
Sample : Q1749-02
Misc :
ALS Vial : 16 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	2.851	2.804	2.881	BV	187	2582	0.05%	0.003%
2	2.912	2.881	2.931	VV	169	2930	0.05%	0.004%
3	2.940	2.931	2.954	VV	97	843	0.02%	0.001%
4	2.964	2.954	2.994	VV	150	1199	0.02%	0.002%
5	3.055	2.994	3.093	PV	616	14174	0.26%	0.018%
6	3.103	3.093	3.131	VV	286	5581	0.10%	0.007%
7	3.139	3.131	3.181	VV	282	7068	0.13%	0.009%
8	3.217	3.181	3.281	VV	583	19480	0.36%	0.025%
9	3.290	3.281	3.320	VV	260	5248	0.10%	0.007%
10	3.345	3.320	3.370	VV	452	10187	0.19%	0.013%
11	3.415	3.370	3.500	VV	7876	104020	1.91%	0.132%
12	3.518	3.500	3.541	VV	438	9872	0.18%	0.013%
13	3.545	3.541	3.568	VV	443	6646	0.12%	0.008%
14	3.581	3.568	3.603	VV	454	8747	0.16%	0.011%
15	3.631	3.603	3.657	VV	922	22272	0.41%	0.028%
16	3.671	3.657	3.691	VV	947	16016	0.29%	0.020%
17	3.709	3.691	3.788	VV	4131	69713	1.28%	0.088%
18	3.827	3.788	3.884	VV	3064	57351	1.05%	0.073%
19	3.910	3.884	4.006	VV	14990	193636	3.55%	0.245%
20	4.024	4.006	4.037	VV	734	11875	0.22%	0.015%
21	4.056	4.037	4.117	VV	946	34810	0.64%	0.044%
22	4.134	4.117	4.188	VV	598	21469	0.39%	0.027%
23	4.222	4.188	4.243	VV	1394	29417	0.54%	0.037%
24	4.259	4.243	4.309	VV	1225	30137	0.55%	0.038%
25	4.328	4.309	4.340	VV	578	10004	0.18%	0.013%
26	4.359	4.340	4.408	VV	646	19720	0.36%	0.025%
27	4.425	4.408	4.471	VV	516	16831	0.31%	0.021%
28	4.491	4.471	4.511	VV	979	16179	0.30%	0.020%
29	4.528	4.511	4.554	VV	553	12230	0.22%	0.015%
30	4.570	4.554	4.604	VV	554	14085	0.26%	0.018%
31	4.646	4.604	4.693	VV	1477	36551	0.67%	0.046%
32	4.718	4.693	4.754	VV	585	17392	0.32%	0.022%
33	4.778	4.754	4.791	VV	471	8531	0.16%	0.011%
34	4.806	4.791	4.831	VV	513	10414	0.19%	0.013%
35	4.840	4.831	4.866	VV	437	7677	0.14%	0.010%
36	4.871	4.866	4.893	VV	385	5441	0.10%	0.007%

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37	4.915	4.893	5.068	VV	907	41950	0.77%	0.053%
38	5.082	5.068	5.093	VV	294	3926	0.07%	0.005%
39	5.137	5.093	5.238	VV	730	29202	0.54%	0.037%
40	5.252	5.238	5.303	VV	424	10073	0.18%	0.013%
41	5.323	5.303	5.333	VV	231	3757	0.07%	0.005%
42	5.343	5.333	5.372	VV	314	5002	0.09%	0.006%
43	5.379	5.372	5.388	VV	233	1941	0.04%	0.002%
44	5.405	5.388	5.423	VV	244	4377	0.08%	0.006%
45	5.445	5.423	5.526	VV	733	20927	0.38%	0.027%
46	5.533	5.526	5.559	VV	248	3332	0.06%	0.004%
47	5.579	5.559	5.616	VV	183	4811	0.09%	0.006%
48	5.636	5.616	5.664	VV	641	9032	0.17%	0.011%
49	5.690	5.664	5.811	VV	898	37854	0.69%	0.048%
50	5.831	5.811	5.889	VV	349	11386	0.21%	0.014%
51	5.901	5.889	5.911	VV	191	2286	0.04%	0.003%
52	5.953	5.911	5.961	VV	254	6727	0.12%	0.009%
53	5.968	5.961	5.975	VV	267	1852	0.03%	0.002%
54	5.980	5.975	6.008	VV	226	3327	0.06%	0.004%
55	6.018	6.008	6.094	VV	214	6458	0.12%	0.008%
56	6.118	6.094	6.187	VV	188	8427	0.15%	0.011%
57	6.213	6.187	6.291	VV	1450	36221	0.66%	0.046%
58	6.321	6.291	6.341	VV	411	10587	0.19%	0.013%
59	6.389	6.341	6.430	VV	680	26982	0.50%	0.034%
60	6.515	6.430	6.550	VV	1239	58802	1.08%	0.074%
61	6.565	6.550	6.596	VV	917	23222	0.43%	0.029%
62	6.618	6.596	6.630	VV	886	16120	0.30%	0.020%
63	6.640	6.630	6.664	VV	897	16971	0.31%	0.021%
64	6.671	6.664	6.738	VV	885	24258	0.45%	0.031%
65	6.769	6.738	6.851	VV	691	29506	0.54%	0.037%
66	6.858	6.851	6.908	VV	267	6823	0.13%	0.009%
67	6.918	6.908	6.944	VV	179	3136	0.06%	0.004%
68	6.952	6.944	6.994	VV	177	3488	0.06%	0.004%
69	7.007	6.994	7.023	VV	157	1679	0.03%	0.002%
70	7.039	7.023	7.055	VV	156	1526	0.03%	0.002%
71	7.066	7.055	7.091	VV	138	1954	0.04%	0.002%
72	7.108	7.091	7.121	VV	167	1619	0.03%	0.002%
73	7.129	7.121	7.147	VV	90	1083	0.02%	0.001%
74	7.185	7.147	7.198	PV	182	3384	0.06%	0.004%
75	7.219	7.198	7.238	VV	304	4528	0.08%	0.006%
76	7.252	7.238	7.277	VV	242	5056	0.09%	0.006%
77	7.315	7.277	7.337	VV	911	16887	0.31%	0.021%
78	7.350	7.337	7.381	VV	597	13102	0.24%	0.017%
79	7.400	7.381	7.431	VV	460	11284	0.21%	0.014%
80	7.451	7.431	7.472	VV	808	13714	0.25%	0.017%
81	7.493	7.472	7.541	VV	721	23452	0.43%	0.030%
82	7.563	7.541	7.604	VV	623	19149	0.35%	0.024%
83	7.625	7.604	7.666	VV	620	14813	0.27%	0.019%
84	7.674	7.666	7.726	VV	262	6503	0.12%	0.008%
85	7.754	7.726	7.822	VV	194	7601	0.14%	0.010%
86	8.222	8.189	8.246	VV	545	17066	0.31%	0.022%
87	8.264	8.246	8.288	VV	609	11634	0.21%	0.015%
88	8.329	8.288	8.350	VV	884	24697	0.45%	0.031%
89	8.430	8.350	8.489	VV	2640	131865	2.42%	0.167%

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90	8.509	8.489	8.565	VV	1325	39058	0.72%	0.049%
91	8.615	8.565	8.654	VV	666	28912	0.53%	0.037%
92	8.662	8.654	8.699	VV	526	12065	0.22%	0.015%
93	8.708	8.699	8.731	VV	391	6782	0.12%	0.009%
94	8.740	8.731	8.784	VV	351	8764	0.16%	0.011%
95	8.995	8.943	9.148	VV	7532	419350	7.69%	0.531%
96	9.161	9.148	9.182	VV	1611	29506	0.54%	0.037%
97	9.198	9.182	9.218	VV	1520	29849	0.55%	0.038%
98	9.254	9.218	9.314	VV	2712	93265	1.71%	0.118%
99	9.340	9.314	9.424	VV	1745	65468	1.20%	0.083%
100	9.431	9.424	9.448	VV	615	7613	0.14%	0.010%
101	9.488	9.448	9.511	VV	720	22041	0.40%	0.028%
102	9.529	9.511	9.610	VV	876	32187	0.59%	0.041%
103	9.633	9.610	9.690	VV	434	15923	0.29%	0.020%
104	9.723	9.690	9.757	VV	728	19441	0.36%	0.025%
105	9.814	9.757	9.934	VV	1968	109579	2.01%	0.139%
106	9.951	9.934	9.966	VV	686	11296	0.21%	0.014%
107	9.992	9.966	10.027	VV	15531	225109	4.13%	0.285%
108	10.041	10.027	10.098	VV	2645	66624	1.22%	0.084%
109	10.124	10.098	10.211	VV	1567	40358	0.74%	0.051%
110	10.225	10.211	10.257	VV	342	6458	0.12%	0.008%
111	10.287	10.257	10.386	VV	512	16824	0.31%	0.021%
112	10.396	10.386	10.412	PV	134	1205	0.02%	0.002%
113	10.464	10.412	10.492	VV	651	14510	0.27%	0.018%
114	10.539	10.492	10.547	VV	647	17558	0.32%	0.022%
115	10.579	10.547	10.694	VV	4603	196154	3.60%	0.248%
116	10.712	10.694	10.761	VV	892	27100	0.50%	0.034%
117	10.791	10.761	10.807	VV	812	17698	0.32%	0.022%
118	10.820	10.807	10.835	VV	756	10516	0.19%	0.013%
119	10.864	10.835	10.903	VV	1390	30901	0.57%	0.039%
120	10.935	10.903	10.987	VV	605	16676	0.31%	0.021%
121	11.004	10.987	11.038	VV	188	4269	0.08%	0.005%
122	11.090	11.038	11.105	VV	518	10389	0.19%	0.013%
123	11.126	11.105	11.163	VV	1449	26949	0.49%	0.034%
124	11.206	11.163	11.228	VV	722	19990	0.37%	0.025%
125	11.264	11.228	11.296	VV	13959	219678	4.03%	0.278%
126	11.319	11.296	11.468	VV	2733	138941	2.55%	0.176%
127	11.502	11.468	11.531	VV	4780	74491	1.37%	0.094%
128	11.570	11.531	11.623	VV	2159	50780	0.93%	0.064%
129	11.659	11.623	11.701	VV	777	17633	0.32%	0.022%
130	11.725	11.701	11.743	PV	275	2916	0.05%	0.004%
131	11.762	11.743	11.791	VV	193	3934	0.07%	0.005%
132	11.808	11.791	11.827	VV	284	3992	0.07%	0.005%
133	11.888	11.827	11.931	VV	474267	5449676	100.00%	6.904%
134	11.952	11.931	11.990	VV	4768	85854	1.58%	0.109%
135	12.027	11.990	12.154	VV	1795	95736	1.76%	0.121%
136	12.180	12.154	12.202	VV	474	7820	0.14%	0.010%
137	12.241	12.202	12.285	VV	1253	28265	0.52%	0.036%
138	12.296	12.285	12.318	VV	173	1477	0.03%	0.002%
139	12.334	12.318	12.356	VV	323	3943	0.07%	0.005%
140	12.375	12.356	12.386	VV	119	998	0.02%	0.001%
141	12.454	12.386	12.474	PV	244	8220	0.15%	0.010%

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142	12.500	12.474	12.551	VV	1116	34175	0.63%	0.043%
143	12.566	12.551	12.576	VV	745	10898	0.20%	0.014%
144	12.609	12.576	12.679	VV	9478	166585	3.06%	0.211%
145	12.697	12.679	12.785	VV	887	34311	0.63%	0.043%
146	12.821	12.785	12.853	VV	1112	28038	0.51%	0.036%
147	12.884	12.853	12.923	VV	2200	40833	0.75%	0.052%
148	12.950	12.923	13.018	VV	3457	65201	1.20%	0.083%
149	13.038	13.018	13.058	VV	247	3430	0.06%	0.004%
150	13.070	13.058	13.088	VV	173	1204	0.02%	0.002%
151	13.163	13.088	13.174	PV	567	12014	0.22%	0.015%
152	13.180	13.174	13.203	VV	280	3609	0.07%	0.005%
153	13.242	13.203	13.289	VV	6338	114416	2.10%	0.145%
154	13.332	13.289	13.421	VV	333278	4136172	75.90%	5.240%
155	13.435	13.421	13.469	VV	1040	24186	0.44%	0.031%
156	13.500	13.469	13.524	VV	1492	28670	0.53%	0.036%
157	13.534	13.524	13.608	VV	745	21559	0.40%	0.027%
158	13.622	13.608	13.651	VV	224	4427	0.08%	0.006%
159	13.670	13.651	13.683	VV	285	4360	0.08%	0.006%
160	13.716	13.683	13.750	VV	578	13694	0.25%	0.017%
161	13.762	13.750	13.789	VV	405	6156	0.11%	0.008%
162	13.840	13.789	13.881	PV	2654	48007	0.88%	0.061%
163	13.903	13.881	13.931	VV	1695	34299	0.63%	0.043%
164	13.945	13.931	13.974	VV	1576	26323	0.48%	0.033%
165	13.991	13.974	14.008	VV	654	11324	0.21%	0.014%
166	14.035	14.008	14.060	VV	1446	24771	0.45%	0.031%
167	14.086	14.060	14.170	VV	2394	55955	1.03%	0.071%
168	14.180	14.170	14.215	VV	313	6364	0.12%	0.008%
169	14.237	14.215	14.264	VV	252	3999	0.07%	0.005%
170	14.308	14.264	14.341	PV	363	9416	0.17%	0.012%
171	14.450	14.341	14.463	VV	367	10827	0.20%	0.014%
172	14.524	14.463	14.576	VV	1263	38666	0.71%	0.049%
173	14.596	14.576	14.618	VV	822	13268	0.24%	0.017%
174	14.651	14.618	14.671	VV	1255	21650	0.40%	0.027%
175	14.714	14.671	14.804	VV	3790	124466	2.28%	0.158%
176	14.819	14.804	14.854	VV	995	19176	0.35%	0.024%
177	14.866	14.854	14.873	VV	337	3803	0.07%	0.005%
178	14.901	14.873	14.921	VV	523	12513	0.23%	0.016%
179	14.971	14.921	15.011	VV	4550	76258	1.40%	0.097%
180	15.024	15.011	15.061	VV	472	8865	0.16%	0.011%
181	15.139	15.061	15.155	VV	2292	50183	0.92%	0.064%
182	15.179	15.155	15.215	VV	3312	80035	1.47%	0.101%
183	15.236	15.215	15.274	VV	1930	34319	0.63%	0.043%
184	15.294	15.274	15.317	VV	804	15277	0.28%	0.019%
185	15.334	15.317	15.363	VV	547	10209	0.19%	0.013%
186	15.385	15.363	15.397	PV	341	4087	0.08%	0.005%
187	15.458	15.397	15.498	VV	529	17123	0.31%	0.022%
188	15.518	15.498	15.534	VV	205	3381	0.06%	0.004%
189	15.607	15.534	15.685	PV	7420	271291	4.98%	0.344%
190	15.714	15.685	15.754	VV	11671	203846	3.74%	0.258%
191	15.781	15.754	15.828	VV	4239	91572	1.68%	0.116%
192	15.846	15.828	15.872	VV	1055	17916	0.33%	0.023%
193	15.921	15.872	15.930	PV	427	7260	0.13%	0.009%
194	15.973	15.930	15.996	VV	1051	23813	0.44%	0.030%

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195	16.039	15.996	16.059	VV	507	12322	0.23%	0.016%
196	16.137	16.059	16.151	VV	654	18445	0.34%	0.023%
197	16.169	16.151	16.181	VV	812	13031	0.24%	0.017%
198	16.215	16.181	16.261	VV	61552	853006	15.65%	1.081%
199	16.277	16.261	16.327	VV	1157	22491	0.41%	0.028%
200	16.346	16.327	16.370	VV	344	4706	0.09%	0.006%
201	16.411	16.370	16.434	PV	1299	27822	0.51%	0.035%
202	16.458	16.434	16.468	VV	352	5440	0.10%	0.007%
203	16.509	16.468	16.538	VV	1092	25004	0.46%	0.032%
204	16.617	16.538	16.641	VV	1481	46556	0.85%	0.059%
205	16.700	16.641	16.751	VV	175687	2408166	44.19%	3.051%
206	16.771	16.751	16.801	VV	1519	34682	0.64%	0.044%
207	16.832	16.801	16.851	VV	1394	29356	0.54%	0.037%
208	16.884	16.851	16.891	VV	764	17897	0.33%	0.023%
209	16.899	16.891	16.905	VV	608	4999	0.09%	0.006%
210	16.918	16.905	16.942	VV	478	7983	0.15%	0.010%
211	17.016	16.942	17.058	PV	4845	136101	2.50%	0.172%
212	17.083	17.058	17.112	VV	2989	54212	0.99%	0.069%
213	17.169	17.112	17.238	VV	254042	3537158	64.91%	4.481%
214	17.257	17.238	17.298	VV	1055	21829	0.40%	0.028%
215	17.338	17.298	17.349	VV	522	13286	0.24%	0.017%
216	17.404	17.349	17.424	VV	1439	33068	0.61%	0.042%
217	17.458	17.424	17.484	VV	12846	191498	3.51%	0.243%
218	17.502	17.484	17.547	VV	3327	56307	1.03%	0.071%
219	17.621	17.547	17.668	PV	301219	4199665	77.06%	5.320%
220	17.739	17.668	17.762	VV	2010	63533	1.17%	0.080%
221	17.780	17.762	17.801	VV	1006	15926	0.29%	0.020%
222	17.826	17.801	17.858	VV	2438	36978	0.68%	0.047%
223	17.900	17.858	17.925	PV	26617	412293	7.57%	0.522%
224	17.948	17.925	17.978	VV	11888	194633	3.57%	0.247%
225	18.058	17.978	18.094	VV	248354	3617326	66.38%	4.582%
226	18.107	18.094	18.117	VV	2316	30033	0.55%	0.038%
227	18.147	18.117	18.158	VV	4591	84945	1.56%	0.108%
228	18.181	18.158	18.199	VV	9855	184274	3.38%	0.233%
229	18.207	18.199	18.241	VV	8033	148755	2.73%	0.188%
230	18.261	18.241	18.288	VV	6310	123055	2.26%	0.156%
231	18.330	18.288	18.353	VV	31135	574847	10.55%	0.728%
232	18.377	18.353	18.415	VV	22378	459714	8.44%	0.582%
233	18.482	18.415	18.521	VV	227782	3546710	65.08%	4.493%
234	18.565	18.521	18.582	VV	10510	281509	5.17%	0.357%
235	18.609	18.582	18.633	VV	17297	386069	7.08%	0.489%
236	18.646	18.633	18.665	VV	11085	176866	3.25%	0.224%
237	18.681	18.665	18.704	VV	9202	182711	3.35%	0.231%
238	18.745	18.704	18.770	VV	40507	871058	15.98%	1.103%
239	18.789	18.770	18.833	VV	20757	523628	9.61%	0.663%
240	18.893	18.833	18.948	VV	153758	2845457	52.21%	3.605%
241	19.026	18.948	19.049	VV	25546	893725	16.40%	1.132%
242	19.063	19.049	19.107	VV	17409	489141	8.98%	0.620%
243	19.152	19.107	19.174	VV	32588	840992	15.43%	1.065%
244	19.190	19.174	19.244	VV	23887	692644	12.71%	0.877%
245	19.291	19.244	19.353	VV	120276	2691354	49.39%	3.409%
246	19.364	19.353	19.373	VV	12751	150561	2.76%	0.191%

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247	19.428	19.373	19.451	VV	28106	897535	16.47%	1.137%
248	19.471	19.451	19.502	VV	22094	543282	9.97%	0.688%
249	19.540	19.502	19.634	VV	30086	1685421	30.93%	2.135%
250	19.677	19.634	19.704	VV	80851	1559549	28.62%	1.976%
251	19.723	19.704	19.764	VV	29872	751933	13.80%	0.953%
252	19.818	19.764	19.839	VV	26948	909053	16.68%	1.152%
253	19.857	19.839	19.887	VV	25384	572486	10.50%	0.725%
254	19.917	19.887	19.933	VV	23240	541840	9.94%	0.686%
255	19.957	19.933	20.011	VV	28373	1016296	18.65%	1.287%
256	20.052	20.011	20.081	VV	64249	1396805	25.63%	1.769%
257	20.106	20.081	20.153	VV	27525	907772	16.66%	1.150%
258	20.201	20.153	20.223	VV	26797	922876	16.93%	1.169%
259	20.234	20.223	20.257	VV	23123	435956	8.00%	0.552%
260	20.291	20.257	20.308	VV	25810	684042	12.55%	0.867%
261	20.328	20.308	20.386	VV	27686	1075332	19.73%	1.362%
262	20.419	20.386	20.454	VV	47808	1226350	22.50%	1.554%
263	20.483	20.454	20.511	VV	29733	836294	15.35%	1.059%
264	20.570	20.511	20.589	VV	28030	1141963	20.95%	1.447%
265	20.602	20.589	20.630	VV	27156	629970	11.56%	0.798%
266	20.693	20.630	20.741	VV	27579	1683929	30.90%	2.133%
267	20.776	20.741	20.824	VV	41033	1475075	27.07%	1.869%
268	20.849	20.824	20.878	VV	25379	767375	14.08%	0.972%
269	20.931	20.878	20.987	VV	24382	1499551	27.52%	1.900%
270	21.063	20.987	21.078	VV	20726	1121367	20.58%	1.421%
271	21.086	21.078	21.117	VV	20019	462790	8.49%	0.586%
272	21.156	21.117	21.220	VV	28788	1298229	23.82%	1.645%
273	21.248	21.220	21.281	VV	17401	594728	10.91%	0.753%
274	21.339	21.281	21.375	VV	16488	874693	16.05%	1.108%
275	21.385	21.375	21.444	VV	15048	575666	10.56%	0.729%
276	21.469	21.444	21.540	VV	12727	679082	12.46%	0.860%
277	21.581	21.540	21.668	VV	15657	820347	15.05%	1.039%
278	21.695	21.668	21.723	VV	8365	260878	4.79%	0.330%
279	21.735	21.723	21.752	VV	7476	127684	2.34%	0.162%
280	21.780	21.752	21.791	VV	7211	167541	3.07%	0.212%
281	21.816	21.791	21.858	VV	7014	263508	4.84%	0.334%
282	21.865	21.858	21.925	VV	6117	203392	3.73%	0.258%
283	21.935	21.925	21.971	VV	4055	93185	1.71%	0.118%
284	21.984	21.971	22.012	VV	2511	53079	0.97%	0.067%
285	22.067	22.012	22.121	VV	4696	172988	3.17%	0.219%
286	22.135	22.121	22.144	VV	795	10288	0.19%	0.013%
287	22.175	22.144	22.185	VV	538	10665	0.20%	0.014%
Sum of corrected areas:						78939185		

Aliphatic EPH 032925.M Thu Apr 10 04:17:51 2025