

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049024.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 18:12
 Sample : P3170-03D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.160	3.105	3.175	BV	159	2698	0.05%	0.007%
2	3.192	3.175	3.253	VV	236	4112	0.07%	0.010%
3	3.264	3.253	3.283	PV	103	955	0.02%	0.002%
4	3.300	3.283	3.428	VV	116	2184	0.04%	0.005%
5	3.434	3.428	3.471	VV	92	1865	0.03%	0.005%
6	3.502	3.471	3.578	PV	117	3365	0.06%	0.008%
7	3.583	3.578	3.618	VV	46	1082	0.02%	0.003%
8	3.624	3.618	3.635	PV	69	456	0.01%	0.001%
9	3.637	3.635	3.695	VV	99	1007	0.02%	0.002%
10	3.701	3.695	3.726	VV	121	683	0.01%	0.002%
11	3.746	3.726	3.765	VV	174	2268	0.04%	0.006%
12	3.788	3.765	3.832	VV	1348	14529	0.26%	0.036%
13	3.845	3.832	3.856	PV	79	598	0.01%	0.001%
14	3.903	3.856	3.948	PV	1053	12115	0.21%	0.030%
15	3.992	3.948	4.062	VV	252	5209	0.09%	0.013%
16	4.072	4.062	4.111	VV	48	778	0.01%	0.002%
17	4.128	4.111	4.148	VV	127	1486	0.03%	0.004%
18	4.163	4.148	4.208	PV	127	3253	0.06%	0.008%
19	4.218	4.208	4.256	VV	129	1826	0.03%	0.004%
20	4.276	4.256	4.283	VV	115	706	0.01%	0.002%
21	4.306	4.283	4.355	VV	241	6666	0.12%	0.016%
22	4.364	4.355	4.375	VV	106	1014	0.02%	0.002%
23	4.383	4.375	4.445	VV	83	3369	0.06%	0.008%
24	4.454	4.445	4.462	VV	101	581	0.01%	0.001%
25	4.473	4.462	4.482	VV	100	818	0.01%	0.002%
26	4.491	4.482	4.536	VV	110	2481	0.04%	0.006%
27	4.562	4.536	4.665	VV	337	7489	0.13%	0.018%
28	4.679	4.665	4.711	VV	219	2732	0.05%	0.007%
29	4.731	4.711	4.770	PV	234	3039	0.05%	0.007%
30	4.791	4.770	4.821	VV	87	1665	0.03%	0.004%
31	4.845	4.821	4.918	VV	141	4612	0.08%	0.011%

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32	4.930	4.918	4.944	PV	109	1306	0.02%	0.003%
33	4.953	4.944	5.001	VV	127	2838	0.05%	0.007%
34	5.007	5.001	5.034	VV	122	1587	0.03%	0.004%
35	5.043	5.034	5.135	VV	151	4572	0.08%	0.011%
36	5.158	5.135	5.184	VV	146	2190	0.04%	0.005%
37	5.198	5.184	5.308	VV	151	5349	0.09%	0.013%
38	5.312	5.308	5.371	VV	93	1469	0.03%	0.004%
39	5.378	5.371	5.391	VV	93	756	0.01%	0.002%
40	5.405	5.391	5.431	VV	79	874	0.02%	0.002%
41	5.434	5.431	5.445	VV	41	206	0.00%	0.001%
42	5.469	5.445	5.491	PV	96	1648	0.03%	0.004%
43	5.505	5.491	5.554	VV	332	4797	0.08%	0.012%
44	5.564	5.554	5.588	VV	103	1568	0.03%	0.004%
45	5.601	5.588	5.621	VV	74	1061	0.02%	0.003%
46	5.629	5.621	5.675	VV	87	1924	0.03%	0.005%
47	5.743	5.675	5.795	PV	304	9083	0.16%	0.022%
48	5.812	5.795	5.854	VV	156	2799	0.05%	0.007%
49	5.864	5.854	5.875	VV	137	997	0.02%	0.002%
50	5.883	5.875	5.919	VV	116	2008	0.04%	0.005%
51	5.929	5.919	5.997	VV	117	2690	0.05%	0.007%
52	6.009	5.997	6.039	VV	87	1660	0.03%	0.004%
53	6.061	6.039	6.089	VV	115	2014	0.04%	0.005%
54	6.096	6.089	6.199	VV	129	4834	0.09%	0.012%
55	6.274	6.199	6.318	PV	836	17194	0.30%	0.042%
56	6.331	6.318	6.366	VV	180	4323	0.08%	0.011%
57	6.438	6.366	6.477	VV	350	10729	0.19%	0.026%
58	6.488	6.477	6.504	VV	147	2167	0.04%	0.005%
59	6.542	6.504	6.557	VV	205	4716	0.08%	0.012%
60	6.569	6.557	6.635	VV	285	9504	0.17%	0.023%
61	6.643	6.635	6.653	VV	215	2154	0.04%	0.005%
62	6.683	6.653	6.708	VV	304	7626	0.13%	0.019%
63	6.726	6.708	6.754	VV	350	7962	0.14%	0.020%
64	6.809	6.754	6.832	VV	466	14140	0.25%	0.035%
65	6.858	6.832	7.033	VV	3285	65657	1.16%	0.161%
66	7.061	7.033	7.116	VV	129	3089	0.05%	0.008%
67	7.177	7.116	7.205	PV	159	3015	0.05%	0.007%
68	7.221	7.205	7.243	VV	273	3936	0.07%	0.010%
69	7.250	7.243	7.285	VV	148	2569	0.05%	0.006%
70	7.289	7.285	7.335	VV	162	2714	0.05%	0.007%
71	7.341	7.335	7.348	VV	93	611	0.01%	0.002%
72	7.369	7.348	7.385	VV	159	2282	0.04%	0.006%
73	7.404	7.385	7.434	VV	390	6333	0.11%	0.016%
74	7.451	7.434	7.463	VV	125	2050	0.04%	0.005%
75	7.471	7.463	7.518	VV	135	2492	0.04%	0.006%
76	7.530	7.518	7.571	PV	193	3708	0.07%	0.009%
77	7.576	7.571	7.645	VV	175	3176	0.06%	0.008%
78	7.695	7.645	7.721	VV	180	4977	0.09%	0.012%
79	7.746	7.721	7.774	VV	152	3485	0.06%	0.009%

80	7.802	7.774	7.848	VV	rteres 203	4488	0.08%	0.011%
81	7.859	7.848	7.869	PV	87	729	0.01%	0.002%
82	7.889	7.869	7.906	VV	87	1284	0.02%	0.003%
83	8.131	8.120	8.204	VV	1818	61187	1.08%	0.150%
84	8.214	8.204	8.241	VV	868	17021	0.30%	0.042%
85	8.250	8.241	8.266	VV	770	10754	0.19%	0.026%
86	8.289	8.266	8.312	VV	1106	22496	0.40%	0.055%
87	8.326	8.312	8.385	VV	666	24330	0.43%	0.060%
88	8.402	8.385	8.410	VV	595	8939	0.16%	0.022%
89	8.457	8.410	8.494	VV	884	37678	0.67%	0.093%
90	8.555	8.494	8.609	VV	2687	83592	1.48%	0.205%
91	8.639	8.609	8.654	VV	735	17056	0.30%	0.042%
92	8.717	8.654	8.755	VV	1994	56417	1.00%	0.139%
93	8.820	8.755	8.836	VV	1151	39803	0.70%	0.098%
94	9.015	8.998	9.042	VV	5326	102878	1.82%	0.253%
95	9.052	9.042	9.064	VV	3223	40443	0.71%	0.099%
96	9.080	9.064	9.154	VV	3960	133719	2.36%	0.329%
97	9.183	9.154	9.201	VV	2564	63023	1.11%	0.155%
98	9.245	9.201	9.265	VV	2418	86611	1.53%	0.213%
99	9.289	9.265	9.338	VV	4480	141937	2.51%	0.349%
100	9.373	9.338	9.386	VV	2377	65888	1.16%	0.162%
101	9.437	9.386	9.500	VV	6808	255741	4.52%	0.628%
102	9.515	9.500	9.528	VV	2472	39137	0.69%	0.096%
103	9.534	9.528	9.554	VV	2380	36625	0.65%	0.090%
104	9.595	9.554	9.621	VV	3122	109699	1.94%	0.270%
105	9.628	9.621	9.651	VV	2829	49380	0.87%	0.121%
106	9.693	9.651	9.721	VV	4110	141309	2.50%	0.347%
107	9.774	9.721	9.806	VV	6570	211562	3.74%	0.520%
108	9.855	9.806	9.898	VV	4192	199996	3.53%	0.491%
109	9.920	9.898	9.968	VV	4331	159427	2.82%	0.392%
110	10.000	9.968	10.019	VV	4160	115029	2.03%	0.283%
111	10.076	10.019	10.089	VV	4053	159497	2.82%	0.392%
112	10.130	10.089	10.148	VV	4500	149446	2.64%	0.367%
113	10.168	10.148	10.191	VV	4828	115668	2.04%	0.284%
114	10.219	10.191	10.233	VV	4497	109482	1.93%	0.269%
115	10.267	10.233	10.312	VV	4721	212799	3.76%	0.523%
116	10.349	10.312	10.358	VV	4741	124800	2.21%	0.307%
117	10.398	10.358	10.418	VV	5013	172065	3.04%	0.423%
118	10.436	10.418	10.460	VV	5200	124915	2.21%	0.307%
119	10.509	10.460	10.527	VV	5384	204641	3.62%	0.503%
120	10.553	10.527	10.576	VV	6979	176970	3.13%	0.435%
121	10.637	10.576	10.668	VV	5975	316896	5.60%	0.779%
122	10.702	10.668	10.728	VV	6440	208107	3.68%	0.511%
123	10.747	10.728	10.771	VV	5759	146056	2.58%	0.359%
124	10.795	10.771	10.816	VV	6599	169368	2.99%	0.416%
125	10.831	10.816	10.868	VV	6492	193640	3.42%	0.476%
126	10.902	10.868	10.918	VV	7100	192733	3.41%	0.474%

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127	10.929	10.918	10.939	VV	6566	81733	1.44%	0.201%
128	10.975	10.939	10.998	VV	8865	269300	4.76%	0.662%
129	11.010	10.998	11.058	VV	7376	247966	4.38%	0.609%
130	11.072	11.058	11.084	VV	6356	98117	1.73%	0.241%
131	11.103	11.084	11.124	VV	6863	157447	2.78%	0.387%
132	11.141	11.124	11.165	VV	6941	161980	2.86%	0.398%
133	11.182	11.165	11.205	VV	7241	162640	2.87%	0.400%
134	11.224	11.205	11.248	VV	7014	171975	3.04%	0.423%
135	11.282	11.248	11.306	VV	7096	236886	4.19%	0.582%
136	11.323	11.306	11.363	VV	7048	233449	4.13%	0.574%
137	11.386	11.363	11.424	VV	7753	265729	4.70%	0.653%
138	11.437	11.424	11.448	VV	7380	103728	1.83%	0.255%
139	11.463	11.448	11.482	VV	7365	145998	2.58%	0.359%
140	11.495	11.482	11.521	VV	7302	167633	2.96%	0.412%
141	11.538	11.521	11.557	VV	7620	154737	2.73%	0.380%
142	11.582	11.557	11.591	VV	7420	152607	2.70%	0.375%
143	11.606	11.591	11.658	VV	7687	284982	5.04%	0.700%
144	11.694	11.658	11.748	VV	9124	405748	7.17%	0.997%
145	11.763	11.748	11.787	VV	7092	160788	2.84%	0.395%
146	11.801	11.787	11.815	VV	7066	114211	2.02%	0.281%
147	11.927	11.815	12.041	VV	428441	5658854	100.00%	13.903%
148	12.063	12.041	12.084	VV	7880	201927	3.57%	0.496%
149	12.117	12.084	12.138	VV	7887	245304	4.33%	0.603%
150	12.157	12.138	12.169	VV	7580	136040	2.40%	0.334%
151	12.191	12.169	12.316	VV	8834	647468	11.44%	1.591%
152	12.374	12.316	12.453	VV	7440	564943	9.98%	1.388%
153	12.476	12.453	12.491	VV	7128	155665	2.75%	0.382%
154	12.523	12.491	12.569	VV	25368	553896	9.79%	1.361%
155	12.583	12.569	12.624	VV	7804	237512	4.20%	0.584%
156	12.639	12.624	12.649	VV	6950	103541	1.83%	0.254%
157	12.665	12.649	12.690	VV	6942	165681	2.93%	0.407%
158	12.703	12.690	12.756	VV	6982	263529	4.66%	0.647%
159	12.778	12.756	12.814	VV	6747	219649	3.88%	0.540%
160	12.835	12.814	12.852	VV	6540	145069	2.56%	0.356%
161	12.862	12.852	12.898	VV	6352	169142	2.99%	0.416%
162	12.915	12.898	12.945	VV	6646	175970	3.11%	0.432%
163	12.968	12.945	13.001	VV	6157	197329	3.49%	0.485%
164	13.025	13.001	13.094	VV	7096	331818	5.86%	0.815%
165	13.109	13.094	13.128	VV	5394	107037	1.89%	0.263%
166	13.149	13.128	13.171	VV	5370	137341	2.43%	0.337%
167	13.184	13.171	13.208	VV	5500	116010	2.05%	0.285%
168	13.248	13.208	13.274	VV	5694	210556	3.72%	0.517%
169	13.285	13.274	13.291	VV	5230	51762	0.91%	0.127%
170	13.362	13.291	13.456	VV	337162	4462510	78.86%	10.964%
171	13.467	13.456	13.513	VV	5591	178773	3.16%	0.439%
172	13.530	13.513	13.548	VV	5330	106003	1.87%	0.260%
173	13.571	13.548	13.622	VV	5138	217171	3.84%	0.534%
174	13.650	13.622	13.683	VV	4633	166673	2.95%	0.409%

175	13.695	13.683	13.715	VV	rteres 4607	82218	1.45%	0.202%
176	13.755	13.715	13.828	VV	8182	343603	6.07%	0.844%
177	13.837	13.828	13.881	VV	4363	130455	2.31%	0.321%
178	13.901	13.881	13.924	VV	3991	102325	1.81%	0.251%
179	13.941	13.924	13.991	VV	4011	154358	2.73%	0.379%
180	13.999	13.991	14.005	VV	3691	29609	0.52%	0.073%
181	14.018	14.005	14.051	VV	3827	103030	1.82%	0.253%
182	14.064	14.051	14.085	VV	3919	73940	1.31%	0.182%
183	14.114	14.085	14.161	VV	4350	165098	2.92%	0.406%
184	14.167	14.161	14.185	VV	3427	46258	0.82%	0.114%
185	14.195	14.185	14.207	VV	3169	41517	0.73%	0.102%
186	14.265	14.207	14.313	VV	3299	197364	3.49%	0.485%
187	14.337	14.313	14.373	VV	3350	112660	1.99%	0.277%
188	14.392	14.373	14.454	VV	3019	140886	2.49%	0.346%
189	14.483	14.454	14.498	VV	3217	77417	1.37%	0.190%
190	14.517	14.498	14.535	VV	3341	70976	1.25%	0.174%
191	14.548	14.535	14.615	VV	3413	131372	2.32%	0.323%
192	14.624	14.615	14.653	VV	2617	56129	0.99%	0.138%
193	14.675	14.653	14.728	VV	3553	121790	2.15%	0.299%
194	14.741	14.728	14.757	VV	2629	42526	0.75%	0.104%
195	14.771	14.757	14.788	VV	2343	42638	0.75%	0.105%
196	14.802	14.788	14.875	VV	2290	107434	1.90%	0.264%
197	14.904	14.875	14.950	VV	2091	86010	1.52%	0.211%
198	14.972	14.950	15.001	VV	2558	63940	1.13%	0.157%
199	15.013	15.001	15.037	VV	1783	36076	0.64%	0.089%
200	15.062	15.037	15.085	VV	1817	48606	0.86%	0.119%
201	15.095	15.085	15.122	VV	1760	35279	0.62%	0.087%
202	15.132	15.122	15.143	VV	1553	19284	0.34%	0.047%
203	15.178	15.143	15.194	VV	2387	58252	1.03%	0.143%
204	15.213	15.194	15.237	VV	3173	61245	1.08%	0.150%
205	15.259	15.237	15.331	VV	2095	78573	1.39%	0.193%
206	15.351	15.331	15.376	VV	1373	29694	0.52%	0.073%
207	15.404	15.376	15.438	VV	1116	34687	0.61%	0.085%
208	15.448	15.438	15.536	VV	972	44660	0.79%	0.110%
209	15.551	15.536	15.561	VV	771	10652	0.19%	0.026%
210	15.603	15.561	15.707	VV	15844	427642	7.56%	1.051%
211	15.733	15.707	15.771	VV	2933	61954	1.09%	0.152%
212	15.806	15.771	15.851	VV	3890	72138	1.27%	0.177%
213	15.859	15.851	15.901	VV	505	12272	0.22%	0.030%
214	15.958	15.901	15.988	VV	397	15092	0.27%	0.037%
215	15.994	15.988	16.017	VV	243	3967	0.07%	0.010%
216	16.055	16.017	16.078	VV	367	9578	0.17%	0.024%
217	16.122	16.078	16.175	VV	684	21431	0.38%	0.053%
218	16.194	16.175	16.205	VV	321	4571	0.08%	0.011%
219	16.234	16.205	16.284	VV	2230	44001	0.78%	0.108%
220	16.296	16.284	16.355	VV	366	7341	0.13%	0.018%
221	16.361	16.355	16.379	VV	112	963	0.02%	0.002%

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222	16.440	16.379	16.508	VV	657	14951	0.26%	0.037%
223	16.546	16.508	16.571	PV	364	9200	0.16%	0.023%
224	16.620	16.571	16.656	VV	1791	43041	0.76%	0.106%
225	16.684	16.656	16.694	VV	1831	29843	0.53%	0.073%
226	16.716	16.694	16.772	VV	3326	72329	1.28%	0.178%
227	16.796	16.772	16.828	VV	1507	28994	0.51%	0.071%
228	16.884	16.828	16.928	VV	883	22717	0.40%	0.056%
229	16.968	16.928	16.981	VV	222	4673	0.08%	0.011%
230	17.065	16.981	17.082	PV	464	15766	0.28%	0.039%
231	17.106	17.082	17.135	VV	666	16857	0.30%	0.041%
232	17.146	17.135	17.161	VV	676	9261	0.16%	0.023%
233	17.184	17.161	17.210	VV	2658	39096	0.69%	0.096%
234	17.230	17.210	17.246	VV	828	12807	0.23%	0.031%
235	17.261	17.246	17.311	VV	833	14790	0.26%	0.036%
236	17.327	17.311	17.360	VV	183	2528	0.04%	0.006%
237	17.431	17.360	17.445	PV	191	6113	0.11%	0.015%
238	17.461	17.445	17.491	VV	142	2105	0.04%	0.005%
239	17.522	17.491	17.534	PV	310	4597	0.08%	0.011%
240	17.564	17.534	17.595	VV	1176	25743	0.45%	0.063%
241	17.632	17.595	17.687	VV	3797	61663	1.09%	0.151%
242	17.718	17.687	17.745	PV	973	14497	0.26%	0.036%
243	17.753	17.745	17.771	VV	206	1560	0.03%	0.004%
244	17.845	17.771	17.890	VV	729	14191	0.25%	0.035%
245	17.908	17.890	17.932	VV	256	3057	0.05%	0.008%
246	18.026	17.932	18.046	PV	1752	37074	0.66%	0.091%
247	18.070	18.046	18.100	VV	3462	48539	0.86%	0.119%
248	18.160	18.100	18.201	VV	2314	36391	0.64%	0.089%
249	18.254	18.201	18.280	VV	1004	20061	0.35%	0.049%
250	18.300	18.280	18.331	VV	767	11388	0.20%	0.028%
251	18.339	18.331	18.344	VV	123	683	0.01%	0.002%
252	18.352	18.344	18.361	VV	98	519	0.01%	0.001%
253	18.395	18.361	18.407	PV	1822	25416	0.45%	0.062%
254	18.441	18.407	18.474	VV	10676	250299	4.42%	0.615%
255	18.493	18.474	18.575	VV	5969	159144	2.81%	0.391%
256	18.588	18.575	18.619	VV	1001	17657	0.31%	0.043%
257	18.726	18.619	18.761	VV	1288	46296	0.82%	0.114%
258	18.788	18.761	18.821	VV	477	11078	0.20%	0.027%
259	18.900	18.821	18.947	PV	3593	72606	1.28%	0.178%
260	19.004	18.947	19.034	PV	2028	37656	0.67%	0.093%
261	19.055	19.034	19.081	VV	533	9283	0.16%	0.023%
262	19.179	19.081	19.191	VV	261	869	0.02%	0.002%
263	19.202	19.191	19.208	VV	137	1014	0.02%	0.002%
264	19.272	19.208	19.349	PV	6307	215726	3.81%	0.530%
265	19.385	19.349	19.395	VV	725	18505	0.33%	0.045%
266	19.440	19.395	19.472	VV	1149	37362	0.66%	0.092%
267	19.499	19.472	19.521	VV	1163	24710	0.44%	0.061%
268	19.546	19.521	19.570	VV	635	14637	0.26%	0.036%
269	19.596	19.570	19.615	VV	841	14285	0.25%	0.035%

270	19.684	19.615	19.715	VV	rterres 2583	68464	1.21%	0.168%
271	19.751	19.715	19.771	VV	1873	36524	0.65%	0.090%
272	19.803	19.771	19.831	VV	1843	52524	0.93%	0.129%
273	19.862	19.831	19.887	VV	2048	51250	0.91%	0.126%
274	19.974	19.887	19.995	VV	1887	96222	1.70%	0.236%
275	20.052	19.995	20.088	VV	5782	181334	3.20%	0.446%
276	20.305	20.088	20.338	VV	5250	523507	9.25%	1.286%
277	20.425	20.338	20.446	VV	6336	319373	5.64%	0.785%
278	20.587	20.446	20.618	VV	10071	640994	11.33%	1.575%
279	20.783	20.618	20.800	VV	10419	932369	16.48%	2.291%
280	20.952	20.800	20.994	VV	11305	1198003	21.17%	2.943%
281	21.160	20.994	21.193	VV	12205	1323870	23.39%	3.253%
282	21.302	21.193	21.390	VV	11248	1301598	23.00%	3.198%
283	21.472	21.390	21.525	VV	9667	772683	13.65%	1.898%
284	21.590	21.525	21.679	VV	8884	787347	13.91%	1.934%
285	21.726	21.679	21.799	VV	7579	529838	9.36%	1.302%
286	21.823	21.799	21.851	VV	6492	201823	3.57%	0.496%
287	21.901	21.851	21.931	VV	5774	278238	4.92%	0.684%
288	21.957	21.931	21.995	VV	5282	194930	3.44%	0.479%
289	22.063	21.995	22.148	VV	4932	409606	7.24%	1.006%
290	22.176	22.148	22.228	VV	3447	154902	2.74%	0.381%
291	22.267	22.228	22.298	VV	2705	108422	1.92%	0.266%
292	22.334	22.298	22.486	VV	1905	131315	2.32%	0.323%
Sum of corrected areas:						40702785		

Aliphatic EPH 062124.M Wed Jul 10 02:01:17 2024