

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047787.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 07:29
 Sample : P2231-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.164	3.121	3.173	BV	39	358	0.01%	0.000%
2	3.182	3.173	3.199	VV	109	827	0.02%	0.001%
3	3.210	3.199	3.334	PV	144	3740	0.07%	0.005%
4	3.353	3.334	3.398	VV	582	7244	0.14%	0.010%
5	3.404	3.398	3.424	VV	141	1389	0.03%	0.002%
6	3.431	3.424	3.441	PV	67	543	0.01%	0.001%
7	3.458	3.441	3.514	VV	97	2830	0.06%	0.004%
8	3.522	3.514	3.544	VV	60	1087	0.02%	0.001%
9	3.568	3.544	3.581	VV	190	2334	0.05%	0.003%
10	3.597	3.581	3.632	VV	174	3170	0.06%	0.004%
11	3.643	3.632	3.658	VV	99	1291	0.03%	0.002%
12	3.664	3.658	3.677	VV	163	1597	0.03%	0.002%
13	3.710	3.677	3.729	VV	1131	15627	0.31%	0.021%
14	3.744	3.729	3.788	VV	520	5657	0.11%	0.008%
15	3.801	3.788	3.831	VV	290	3625	0.07%	0.005%
16	3.845	3.831	3.887	PV	63	1904	0.04%	0.003%
17	3.913	3.887	3.925	PV	176	2366	0.05%	0.003%
18	3.937	3.925	3.989	VV	236	4172	0.08%	0.006%
19	4.002	3.989	4.017	VV	107	1126	0.02%	0.002%
20	4.036	4.017	4.094	VV	169	4150	0.08%	0.006%
21	4.149	4.094	4.165	PV	1317	17327	0.34%	0.023%
22	4.181	4.165	4.206	VV	1789	18827	0.37%	0.026%
23	4.219	4.206	4.241	PV	122	1396	0.03%	0.002%
24	4.257	4.241	4.281	VV	153	2461	0.05%	0.003%
25	4.351	4.281	4.385	VV	1417	24598	0.48%	0.033%
26	4.417	4.385	4.495	VV	208	5338	0.10%	0.007%
27	4.519	4.495	4.544	VV	213	3965	0.08%	0.005%
28	4.550	4.544	4.564	VV	105	995	0.02%	0.001%
29	4.571	4.564	4.583	VV	84	798	0.02%	0.001%
30	4.607	4.583	4.632	VV	1314	15136	0.30%	0.021%
31	4.647	4.632	4.701	VV	209	4251	0.08%	0.006%

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32	4.735	4.701	4.763	VV	532	7648	0.15%	0.010%
33	4.795	4.763	4.817	VV	2472	27940	0.55%	0.038%
34	4.829	4.817	4.841	VV	317	3318	0.07%	0.005%
35	4.857	4.841	4.874	VV	1653	17800	0.35%	0.024%
36	4.891	4.874	4.941	VV	3463	36880	0.73%	0.050%
37	4.946	4.941	4.972	VV	124	1484	0.03%	0.002%
38	5.019	4.972	5.051	VV	421	7831	0.15%	0.011%
39	5.057	5.051	5.081	VV	80	1328	0.03%	0.002%
40	5.102	5.081	5.176	VV	240	4927	0.10%	0.007%
41	5.221	5.176	5.258	PV	604	9871	0.19%	0.013%
42	5.307	5.258	5.341	VV	9962	124285	2.44%	0.169%
43	5.369	5.341	5.407	VV	1831	22186	0.44%	0.030%
44	5.427	5.407	5.439	VV	168	2358	0.05%	0.003%
45	5.446	5.439	5.468	VV	78	701	0.01%	0.001%
46	5.485	5.468	5.493	VV	109	1212	0.02%	0.002%
47	5.515	5.493	5.532	VV	589	6571	0.13%	0.009%
48	5.552	5.532	5.584	VV	480	6836	0.13%	0.009%
49	5.634	5.584	5.665	VV	169	4874	0.10%	0.007%
50	5.706	5.665	5.723	VV	432	6841	0.13%	0.009%
51	5.742	5.723	5.763	VV	1123	13644	0.27%	0.019%
52	5.787	5.763	5.828	VV	3316	36648	0.72%	0.050%
53	5.846	5.828	5.880	VV	836	10487	0.21%	0.014%
54	5.896	5.880	5.900	VV	153	1354	0.03%	0.002%
55	5.934	5.900	5.990	VV	400	9952	0.20%	0.013%
56	6.009	5.990	6.021	VV	139	1731	0.03%	0.002%
57	6.053	6.021	6.074	VV	373	5958	0.12%	0.008%
58	6.091	6.074	6.160	VV	178	4639	0.09%	0.006%
59	6.178	6.160	6.189	PV	116	1132	0.02%	0.002%
60	6.218	6.189	6.274	VV	174	4615	0.09%	0.006%
61	6.293	6.274	6.299	VV	209	2017	0.04%	0.003%
62	6.317	6.299	6.357	VV	491	9188	0.18%	0.012%
63	6.373	6.357	6.398	VV	561	7273	0.14%	0.010%
64	6.417	6.398	6.450	VV	1294	14903	0.29%	0.020%
65	6.482	6.450	6.514	VV	389	5443	0.11%	0.007%
66	6.556	6.514	6.584	VV	691	14239	0.28%	0.019%
67	6.593	6.584	6.640	VV	168	3872	0.08%	0.005%
68	6.658	6.640	6.721	VV	292	6167	0.12%	0.008%
69	6.725	6.721	6.741	VV	172	1434	0.03%	0.002%
70	6.772	6.741	6.803	VV	13179	132949	2.61%	0.180%
71	6.817	6.803	6.832	VV	343	4207	0.08%	0.006%
72	6.858	6.832	6.878	VV	1402	16843	0.33%	0.023%
73	6.895	6.878	6.908	VV	855	8862	0.17%	0.012%
74	6.926	6.908	6.946	VV	2120	23117	0.45%	0.031%
75	6.961	6.946	6.980	VV	600	7002	0.14%	0.009%
76	7.001	6.980	7.027	VV	1411	14622	0.29%	0.020%
77	7.056	7.027	7.115	VV	176	4680	0.09%	0.006%
78	7.150	7.115	7.168	PV	364	5375	0.11%	0.007%
79	7.180	7.168	7.203	VV	255	2525	0.05%	0.003%

80	7.226	7.203	7.256	VV	1567	18357	0.36%	0.025%
81	7.281	7.256	7.318	VV	1668	29056	0.57%	0.039%
82	7.331	7.318	7.377	VV	1680	29545	0.58%	0.040%
83	7.410	7.377	7.487	VV	3036	40941	0.80%	0.056%
84	7.518	7.487	7.541	VV	645	8413	0.17%	0.011%
85	7.575	7.541	7.608	VV	7423	81179	1.60%	0.110%
86	7.653	7.608	7.671	VV	807	18174	0.36%	0.025%
87	7.684	7.671	7.697	VV	1001	10752	0.21%	0.015%
88	7.717	7.697	7.740	VV	2393	30247	0.59%	0.041%
89	7.755	7.740	7.764	VV	386	4665	0.09%	0.006%
90	7.784	7.764	7.797	VV	975	12642	0.25%	0.017%
91	7.811	7.797	7.846	VV	1221	13860	0.27%	0.019%
92	7.877	7.846	7.899	VV	257	4715	0.09%	0.006%
93	7.930	7.899	7.951	PV	311	3382	0.07%	0.005%
94	7.984	7.951	8.024	PV	2793	31029	0.61%	0.042%
95	8.074	8.024	8.113	PV	458	9967	0.20%	0.014%
96	8.147	8.113	8.171	VV	2605	32214	0.63%	0.044%
97	8.183	8.171	8.230	VV	305	5340	0.10%	0.007%
98	8.248	8.230	8.261	VV	472	5038	0.10%	0.007%
99	8.294	8.261	8.314	VV	3140	57842	1.14%	0.078%
100	8.324	8.314	8.335	VV	1561	15811	0.31%	0.021%
101	8.350	8.335	8.372	VV	2217	26901	0.53%	0.036%
102	8.408	8.372	8.429	VV	16526	194998	3.83%	0.264%
103	8.443	8.429	8.458	VV	3341	37446	0.74%	0.051%
104	8.483	8.458	8.518	VV	8941	119587	2.35%	0.162%
105	8.548	8.518	8.571	VV	21654	247127	4.86%	0.335%
106	8.605	8.571	8.635	VV	95076	1022520	20.10%	1.387%
107	8.668	8.635	8.694	VV	74311	823594	16.19%	1.117%
108	8.720	8.694	8.751	VV	15799	218978	4.30%	0.297%
109	8.760	8.751	8.779	VV	2153	27381	0.54%	0.037%
110	8.807	8.779	8.847	VV	8373	117840	2.32%	0.160%
111	8.862	8.847	8.883	VV	1942	24398	0.48%	0.033%
112	8.913	8.883	8.930	VV	5853	74561	1.47%	0.101%
113	8.958	8.930	8.985	VV	3229	79662	1.57%	0.108%
114	8.994	8.985	9.023	VV	1718	36080	0.71%	0.049%
115	9.064	9.023	9.079	VV	4452	92483	1.82%	0.125%
116	9.093	9.079	9.109	VV	4222	56096	1.10%	0.076%
117	9.155	9.109	9.193	VV	10992	282666	5.56%	0.383%
118	9.206	9.193	9.218	VV	1883	24499	0.48%	0.033%
119	9.230	9.218	9.242	VV	1808	23930	0.47%	0.032%
120	9.258	9.242	9.281	VV	2261	40225	0.79%	0.055%
121	9.356	9.281	9.377	VV	8551	213793	4.20%	0.290%
122	9.386	9.377	9.408	VV	4742	68887	1.35%	0.093%
123	9.443	9.408	9.492	VV	7904	223931	4.40%	0.304%
124	9.515	9.492	9.541	VV	3984	84187	1.65%	0.114%
125	9.563	9.541	9.576	VV	2860	50437	0.99%	0.068%
126	9.588	9.576	9.605	VV	2976	43503	0.86%	0.059%

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127	9.645	9.605	9.660	VV	3670	91036	1.79%	0.123%
128	9.677	9.660	9.694	VV	3567	65837	1.29%	0.089%
129	9.736	9.694	9.768	VV	5135	172105	3.38%	0.233%
130	9.796	9.768	9.808	VV	7574	128062	2.52%	0.174%
131	9.822	9.808	9.858	VV	8638	164816	3.24%	0.224%
132	9.902	9.858	9.919	VV	5469	165433	3.25%	0.224%
133	9.934	9.919	9.951	VV	5767	96519	1.90%	0.131%
134	9.989	9.951	10.013	VV	5671	181791	3.57%	0.247%
135	10.028	10.013	10.041	VV	5007	79619	1.57%	0.108%
136	10.051	10.041	10.064	VV	4865	64588	1.27%	0.088%
137	10.085	10.064	10.105	VV	5173	125337	2.46%	0.170%
138	10.126	10.105	10.143	VV	5845	121294	2.38%	0.164%
139	10.181	10.143	10.190	VV	6336	164955	3.24%	0.224%
140	10.209	10.190	10.236	VV	8862	197993	3.89%	0.268%
141	10.307	10.236	10.329	VV	7977	406985	8.00%	0.552%
142	10.382	10.329	10.408	VV	8380	366013	7.20%	0.496%
143	10.419	10.408	10.428	VV	8265	97418	1.92%	0.132%
144	10.447	10.428	10.460	VV	8756	166278	3.27%	0.225%
145	10.484	10.460	10.500	VV	9498	219418	4.31%	0.298%
146	10.528	10.500	10.543	VV	10070	244064	4.80%	0.331%
147	10.602	10.543	10.620	VV	12907	507987	9.99%	0.689%
148	10.641	10.620	10.668	VV	12421	338658	6.66%	0.459%
149	10.696	10.668	10.710	VV	12844	313306	6.16%	0.425%
150	10.720	10.710	10.733	VV	12512	168744	3.32%	0.229%
151	10.750	10.733	10.768	VV	13405	270262	5.31%	0.366%
152	10.807	10.768	10.821	VV	13753	407490	8.01%	0.553%
153	10.841	10.821	10.861	VV	14966	348239	6.85%	0.472%
154	10.884	10.861	10.908	VV	16002	420750	8.27%	0.571%
155	10.949	10.908	10.983	VV	17736	721518	14.18%	0.978%
156	11.015	10.983	11.046	VV	18959	679541	13.36%	0.922%
157	11.077	11.046	11.101	VV	20360	603952	11.87%	0.819%
158	11.121	11.101	11.133	VV	17384	327547	6.44%	0.444%
159	11.153	11.133	11.174	VV	18860	442472	8.70%	0.600%
160	11.190	11.174	11.209	VV	18934	382519	7.52%	0.519%
161	11.229	11.209	11.249	VV	19464	444552	8.74%	0.603%
162	11.275	11.249	11.291	VV	19278	464570	9.13%	0.630%
163	11.326	11.291	11.343	VV	20842	610392	12.00%	0.828%
164	11.372	11.343	11.398	VV	22961	693783	13.64%	0.941%
165	11.434	11.398	11.469	VV	23612	932034	18.32%	1.264%
166	11.485	11.469	11.528	VV	22594	774245	15.22%	1.050%
167	11.543	11.528	11.566	VV	22522	509666	10.02%	0.691%
168	11.584	11.566	11.601	VV	23722	475643	9.35%	0.645%
169	11.650	11.601	11.684	VV	24605	1156512	22.74%	1.568%
170	11.736	11.684	11.786	VV	26111	1430379	28.12%	1.940%
171	11.805	11.786	11.828	VV	23220	564466	11.10%	0.765%
172	11.849	11.828	11.868	VV	22501	533874	10.50%	0.724%
173	11.885	11.868	11.899	VV	24006	432658	8.51%	0.587%
174	11.953	11.899	11.997	VV	25614	1432301	28.16%	1.942%

175	12.029	11.997	12.048	VV	rteres 27223	782484	15.38%	1.061%
176	12.063	12.048	12.084	VV	26266	552290	10.86%	0.749%
177	12.116	12.084	12.138	VV	27823	842011	16.55%	1.142%
178	12.159	12.138	12.188	VV	27732	792063	15.57%	1.074%
179	12.204	12.188	12.240	VV	26171	802323	15.77%	1.088%
180	12.277	12.240	12.292	VV	30034	846653	16.64%	1.148%
181	12.302	12.292	12.373	VV	28670	1262611	24.82%	1.712%
182	12.397	12.373	12.416	VV	26209	635285	12.49%	0.861%
183	12.453	12.416	12.505	VV	26494	1348218	26.50%	1.828%
184	12.547	12.505	12.571	VV	27620	1021935	20.09%	1.386%
185	12.585	12.571	12.608	VV	26609	560571	11.02%	0.760%
186	12.632	12.608	12.674	VV	27630	1006016	19.78%	1.364%
187	12.690	12.674	12.704	VV	25583	450802	8.86%	0.611%
188	12.724	12.704	12.738	VV	26071	500261	9.83%	0.678%
189	12.750	12.738	12.773	VV	24743	509929	10.02%	0.692%
190	12.809	12.773	12.873	VV	24860	1385957	27.25%	1.879%
191	12.898	12.873	12.940	VV	23284	897643	17.65%	1.217%
192	12.962	12.940	12.997	VV	23448	758281	14.91%	1.028%
193	13.012	12.997	13.041	VV	22477	574164	11.29%	0.779%
194	13.075	13.041	13.143	VV	22968	1274211	25.05%	1.728%
195	13.155	13.143	13.198	VV	19466	633182	12.45%	0.859%
196	13.232	13.198	13.268	VV	19641	790500	15.54%	1.072%
197	13.295	13.268	13.341	VV	19141	824108	16.20%	1.118%
198	13.408	13.341	13.442	VV	349973	5086824	100.00%	6.898%
199	13.455	13.442	13.491	VV	18286	524205	10.31%	0.711%
200	13.511	13.491	13.554	VV	18419	660985	12.99%	0.896%
201	13.569	13.554	13.598	VV	17875	448511	8.82%	0.608%
202	13.622	13.598	13.641	VV	18436	450065	8.85%	0.610%
203	13.652	13.641	13.682	VV	17043	401108	7.89%	0.544%
204	13.690	13.682	13.718	VV	16128	338563	6.66%	0.459%
205	13.742	13.718	13.762	VV	16334	423784	8.33%	0.575%
206	13.793	13.762	13.816	VV	16184	505129	9.93%	0.685%
207	13.854	13.816	13.935	VV	16198	1067638	20.99%	1.448%
208	13.954	13.935	13.994	VV	14256	486385	9.56%	0.660%
209	14.007	13.994	14.053	VV	13930	476688	9.37%	0.646%
210	14.103	14.053	14.131	VV	13654	615889	12.11%	0.835%
211	14.159	14.131	14.204	VV	15245	570050	11.21%	0.773%
212	14.218	14.204	14.241	VV	12228	259234	5.10%	0.352%
213	14.259	14.241	14.350	VV	11459	723706	14.23%	0.981%
214	14.393	14.350	14.416	VV	11439	431036	8.47%	0.585%
215	14.440	14.416	14.474	VV	10751	364923	7.17%	0.495%
216	14.481	14.474	14.518	VV	10264	255849	5.03%	0.347%
217	14.547	14.518	14.575	VV	9623	323940	6.37%	0.439%
218	14.595	14.575	14.701	VV	10330	691528	13.59%	0.938%
219	14.719	14.701	14.768	VV	10876	356626	7.01%	0.484%
220	14.806	14.768	14.831	VV	8471	309480	6.08%	0.420%
221	14.845	14.831	14.892	VV	8299	285948	5.62%	0.388%

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222	14.897	14.892	14.954	VV	7422	264775	5.21%	0.359%
223	14.975	14.954	15.055	VV	7620	416869	8.20%	0.565%
224	15.070	15.055	15.097	VV	6620	156270	3.07%	0.212%
225	15.113	15.097	15.174	VV	6026	260714	5.13%	0.354%
226	15.214	15.174	15.233	VV	5882	191075	3.76%	0.259%
227	15.260	15.233	15.368	VV	9949	442430	8.70%	0.600%
228	15.386	15.368	15.484	VV	4064	260171	5.11%	0.353%
229	15.503	15.484	15.544	VV	3378	117500	2.31%	0.159%
230	15.568	15.544	15.624	VV	3166	143641	2.82%	0.195%
231	15.632	15.624	15.678	VV	2952	86716	1.70%	0.118%
232	15.692	15.678	15.721	VV	2803	70075	1.38%	0.095%
233	15.745	15.721	15.756	VV	2884	56992	1.12%	0.077%
234	15.780	15.756	15.864	VV	6889	202802	3.99%	0.275%
235	15.871	15.864	15.897	VV	2069	38015	0.75%	0.052%
236	15.925	15.897	16.004	VV	2335	121858	2.40%	0.165%
237	16.015	16.004	16.057	VV	1738	49954	0.98%	0.068%
238	16.102	16.057	16.123	VV	2322	72162	1.42%	0.098%
239	16.139	16.123	16.214	VV	1714	70062	1.38%	0.095%
240	16.242	16.214	16.254	VV	1594	28295	0.56%	0.038%
241	16.280	16.254	16.311	VV	6140	99770	1.96%	0.135%
242	16.324	16.311	16.405	VV	1009	32171	0.63%	0.044%
243	16.415	16.405	16.441	VV	409	5825	0.11%	0.008%
244	16.493	16.441	16.534	VV	696	21361	0.42%	0.029%
245	16.585	16.534	16.609	VV	465	10285	0.20%	0.014%
246	16.640	16.609	16.662	VV	468	8378	0.16%	0.011%
247	16.675	16.662	16.689	VV	266	3059	0.06%	0.004%
248	16.763	16.689	16.831	VV	5135	83628	1.64%	0.113%
249	16.852	16.831	16.861	PV	76	1154	0.02%	0.002%
250	16.952	16.861	16.960	VV	376	13320	0.26%	0.018%
251	16.975	16.960	17.028	VV	393	10354	0.20%	0.014%
252	17.063	17.028	17.084	VV	560	10178	0.20%	0.014%
253	17.124	17.084	17.143	VV	456	14329	0.28%	0.019%
254	17.153	17.143	17.175	VV	515	6384	0.13%	0.009%
255	17.230	17.175	17.288	VV	4994	77551	1.52%	0.105%
256	17.342	17.288	17.371	VV	226	5269	0.10%	0.007%
257	17.391	17.371	17.408	VV	85	1212	0.02%	0.002%
258	17.524	17.408	17.534	PV	211	8134	0.16%	0.011%
259	17.568	17.534	17.588	VV	291	4563	0.09%	0.006%
260	17.680	17.588	17.730	PV	8355	123459	2.43%	0.167%
261	17.766	17.730	17.783	PV	215	2414	0.05%	0.003%
262	17.902	17.783	17.914	VV	203	11592	0.23%	0.016%
263	17.966	17.914	17.982	VV	356	8754	0.17%	0.012%
264	18.021	17.982	18.030	VV	240	3987	0.08%	0.005%
265	18.115	18.030	18.148	VV	4947	84659	1.66%	0.115%
266	18.274	18.148	18.309	VV	583	16810	0.33%	0.023%
267	18.538	18.309	18.574	PV	10901	175689	3.45%	0.238%
268	18.639	18.574	18.654	PV	380	8313	0.16%	0.011%
269	18.685	18.654	18.698	VV	154	3904	0.08%	0.005%

270	18.758	18.698	18.774	PV	rteres 552	12614	0.25%	0.017%
271	18.947	18.774	18.981	VV	4303	92964	1.83%	0.126%
272	18.992	18.981	19.013	VV	205	3004	0.06%	0.004%
273	19.112	19.013	19.124	PV	223	10450	0.21%	0.014%
274	19.275	19.124	19.297	PV	939	17034	0.33%	0.023%
275	19.344	19.297	19.378	VV	6747	103278	2.03%	0.140%
276	19.731	19.378	19.759	VV	4294	196413	3.86%	0.266%
277	20.106	19.759	20.131	VV	5831	437686	8.60%	0.594%
278	20.469	20.131	20.498	VV	9125	1058875	20.82%	1.436%
279	20.827	20.498	20.868	VV	13093	2104853	41.38%	2.854%
280	20.875	20.868	20.882	VV	10977	90173	1.77%	0.122%
281	21.003	20.882	21.038	VV	10501	991699	19.50%	1.345%
282	21.211	21.038	21.243	VV	11139	1190397	23.40%	1.614%
283	21.325	21.243	21.430	VV	9079	959602	18.86%	1.301%
284	21.553	21.430	21.607	VV	7158	735654	14.46%	0.998%
285	21.644	21.607	21.674	VV	7191	267882	5.27%	0.363%
286	21.746	21.674	21.757	VV	5770	284680	5.60%	0.386%
287	21.771	21.757	21.859	VV	5522	292802	5.76%	0.397%
288	22.010	21.859	22.078	VV	3572	466183	9.16%	0.632%
289	22.135	22.078	22.234	VV	2952	153161	3.01%	0.208%
Sum of corrected areas:						73742271		

Aliphatic EPH 040224.M Thu Apr 25 08:32:41 2024