

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047947.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2024 01:21
 Sample : P2331-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.200	3.138	3.281	BV	643	10560	0.20%	0.053%
2	3.299	3.281	3.411	PV	210	4552	0.09%	0.023%
3	3.417	3.411	3.518	PV	77	3336	0.06%	0.017%
4	3.530	3.518	3.656	VV	185	4439	0.09%	0.022%
5	3.667	3.656	3.708	PV	64	1398	0.03%	0.007%
6	3.725	3.708	3.756	VV	131	2186	0.04%	0.011%
7	3.777	3.756	3.798	VV	304	3796	0.07%	0.019%
8	3.820	3.798	3.852	VV	1020	11131	0.21%	0.056%
9	3.863	3.852	3.912	PV	92	641	0.01%	0.003%
10	3.935	3.912	3.980	VV	826	8329	0.16%	0.042%
11	3.991	3.980	4.011	VV	49	770	0.01%	0.004%
12	4.026	4.011	4.118	VV	208	5798	0.11%	0.029%
13	4.137	4.118	4.174	VV	473	7494	0.14%	0.038%
14	4.183	4.174	4.221	VV	250	4023	0.08%	0.020%
15	4.232	4.221	4.280	PV	153	2609	0.05%	0.013%
16	4.324	4.280	4.426	VV	1174	24375	0.47%	0.123%
17	4.438	4.426	4.482	VV	72	2238	0.04%	0.011%
18	4.494	4.482	4.535	VV	127	2933	0.06%	0.015%
19	4.540	4.535	4.571	VV	171	1679	0.03%	0.008%
20	4.607	4.571	4.654	VV	491	9613	0.18%	0.049%
21	4.660	4.654	4.676	VV	92	1202	0.02%	0.006%
22	4.684	4.676	4.701	VV	90	953	0.02%	0.005%
23	4.717	4.701	4.745	VV	133	1756	0.03%	0.009%
24	4.768	4.745	4.792	VV	315	4000	0.08%	0.020%
25	4.808	4.792	4.878	VV	107	3134	0.06%	0.016%
26	4.912	4.878	4.954	PV	121	3156	0.06%	0.016%
27	4.962	4.954	4.988	VV	130	1969	0.04%	0.010%
28	5.021	4.988	5.084	VV	139	4791	0.09%	0.024%
29	5.091	5.084	5.111	VV	92	1095	0.02%	0.006%
30	5.128	5.111	5.165	VV	157	1783	0.03%	0.009%
31	5.179	5.165	5.221	VV	81	1841	0.04%	0.009%

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32	5.255	5.221	5.318	VV	183	4432	0.09%	0.022%
33	5.327	5.318	5.341	VV	184	1430	0.03%	0.007%
34	5.347	5.341	5.378	VV	151	1802	0.03%	0.009%
35	5.384	5.378	5.392	PV	107	588	0.01%	0.003%
36	5.398	5.392	5.405	VV	89	451	0.01%	0.002%
37	5.431	5.405	5.520	VV	109	3293	0.06%	0.017%
38	5.543	5.520	5.625	VV	373	6741	0.13%	0.034%
39	5.640	5.625	5.722	VV	106	2708	0.05%	0.014%
40	5.740	5.722	5.754	VV	224	2210	0.04%	0.011%
41	5.772	5.754	5.828	VV	1598	21611	0.41%	0.109%
42	5.840	5.828	5.879	VV	163	2716	0.05%	0.014%
43	5.889	5.879	5.952	VV	89	3590	0.07%	0.018%
44	5.985	5.952	6.018	PV	130	3390	0.07%	0.017%
45	6.057	6.018	6.089	VV	163	4048	0.08%	0.020%
46	6.114	6.089	6.135	VV	169	2582	0.05%	0.013%
47	6.149	6.135	6.205	PV	132	3834	0.07%	0.019%
48	6.213	6.205	6.241	VV	129	1719	0.03%	0.009%
49	6.248	6.241	6.264	VV	149	1309	0.03%	0.007%
50	6.272	6.264	6.288	VV	100	1249	0.02%	0.006%
51	6.311	6.288	6.358	VV	1258	17158	0.33%	0.087%
52	6.384	6.358	6.446	VV	904	15718	0.30%	0.079%
53	6.477	6.446	6.506	VV	337	6712	0.13%	0.034%
54	6.512	6.506	6.519	VV	153	1020	0.02%	0.005%
55	6.532	6.519	6.549	VV	154	2188	0.04%	0.011%
56	6.561	6.549	6.575	VV	153	2004	0.04%	0.010%
57	6.606	6.575	6.648	VV	433	8733	0.17%	0.044%
58	6.656	6.648	6.678	VV	222	2799	0.05%	0.014%
59	6.687	6.678	6.761	VV	160	6663	0.13%	0.034%
60	6.769	6.761	6.807	VV	213	3815	0.07%	0.019%
61	6.844	6.807	6.866	VV	714	9525	0.18%	0.048%
62	6.891	6.866	6.948	VV	6182	72481	1.39%	0.366%
63	6.960	6.948	7.038	VV	190	6536	0.13%	0.033%
64	7.056	7.038	7.083	VV	152	2913	0.06%	0.015%
65	7.095	7.083	7.105	VV	112	1076	0.02%	0.005%
66	7.113	7.105	7.126	VV	112	1050	0.02%	0.005%
67	7.136	7.126	7.161	VV	133	1731	0.03%	0.009%
68	7.172	7.161	7.198	VV	193	1860	0.04%	0.009%
69	7.253	7.198	7.281	PV	422	8485	0.16%	0.043%
70	7.295	7.281	7.341	VV	221	5479	0.11%	0.028%
71	7.348	7.341	7.394	VV	104	3519	0.07%	0.018%
72	7.396	7.394	7.423	VV	152	1936	0.04%	0.010%
73	7.440	7.423	7.475	VV	338	5633	0.11%	0.028%
74	7.486	7.475	7.534	VV	191	3562	0.07%	0.018%
75	7.547	7.534	7.557	VV	164	1272	0.02%	0.006%
76	7.572	7.557	7.613	VV	301	4439	0.09%	0.022%
77	7.630	7.613	7.644	VV	143	2751	0.05%	0.014%
78	7.648	7.644	7.665	VV	191	1750	0.03%	0.009%
79	7.713	7.665	7.769	VV	233	9288	0.18%	0.047%

80	7.775	7.769	7.812	VV	144	2136	0.04%	0.011%
81	7.838	7.812	7.848	PV	127	1657	0.03%	0.008%
82	7.854	7.848	7.908	VV	126	2278	0.04%	0.011%
83	7.921	7.908	7.967	PV	120	1891	0.04%	0.010%
84	8.259	8.244	8.278	VV	455	7988	0.15%	0.040%
85	8.284	8.278	8.308	VV	351	5768	0.11%	0.029%
86	8.332	8.308	8.350	VV	481	9130	0.18%	0.046%
87	8.369	8.350	8.404	VV	400	9088	0.17%	0.046%
88	8.425	8.404	8.458	VV	241	6589	0.13%	0.033%
89	8.493	8.458	8.554	VV	381	15447	0.30%	0.078%
90	8.596	8.554	8.638	VV	926	23600	0.45%	0.119%
91	8.645	8.638	8.685	VV	231	5087	0.10%	0.026%
92	8.708	8.685	8.717	VV	230	2921	0.06%	0.015%
93	8.726	8.717	8.763	VV	199	3621	0.07%	0.018%
94	8.783	8.763	8.812	VV	173	2829	0.05%	0.014%
95	8.830	8.812	8.860	VV	141	2226	0.04%	0.011%
96	9.068	9.048	9.120	VV	1838	45852	0.88%	0.231%
97	9.131	9.120	9.172	VV	688	16523	0.32%	0.083%
98	9.187	9.172	9.214	VV	459	10091	0.19%	0.051%
99	9.220	9.214	9.275	VV	435	12080	0.23%	0.061%
100	9.327	9.275	9.384	VV	1019	29704	0.57%	0.150%
101	9.423	9.384	9.436	VV	820	14936	0.29%	0.075%
102	9.475	9.436	9.558	VV	3761	81536	1.56%	0.412%
103	9.572	9.558	9.585	VV	150	2119	0.04%	0.011%
104	9.601	9.585	9.647	VV	184	3992	0.08%	0.020%
105	9.656	9.647	9.685	VV	112	1736	0.03%	0.009%
106	9.703	9.685	9.724	PV	103	1666	0.03%	0.008%
107	9.749	9.724	9.777	VV	452	8561	0.16%	0.043%
108	9.805	9.777	9.830	VV	358	8333	0.16%	0.042%
109	9.860	9.830	9.958	VV	258	11676	0.22%	0.059%
110	9.983	9.958	10.014	VV	220	3766	0.07%	0.019%
111	10.038	10.014	10.062	VV	464	6778	0.13%	0.034%
112	10.076	10.062	10.091	VV	114	2073	0.04%	0.010%
113	10.094	10.091	10.101	VV	122	645	0.01%	0.003%
114	10.128	10.101	10.173	VV	301	9751	0.19%	0.049%
115	10.202	10.173	10.291	VV	849	19418	0.37%	0.098%
116	10.303	10.291	10.326	VV	239	3310	0.06%	0.017%
117	10.335	10.326	10.404	VV	86	2838	0.05%	0.014%
118	10.408	10.404	10.424	PV	67	318	0.01%	0.002%
119	10.429	10.424	10.441	VV	58	321	0.01%	0.002%
120	10.466	10.441	10.521	VV	150	3174	0.06%	0.016%
121	10.543	10.521	10.568	VV	219	4318	0.08%	0.022%
122	10.594	10.568	10.623	VV	434	8029	0.15%	0.041%
123	10.642	10.623	10.711	VV	476	10802	0.21%	0.055%
124	10.734	10.711	10.778	PV	190	4047	0.08%	0.020%
125	10.788	10.778	10.804	VV	213	2189	0.04%	0.011%
126	10.866	10.804	10.885	VV	382	11826	0.23%	0.060%

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127	10.898	10.885	10.921	VV	370	5896	0.11%	0.030%
128	10.942	10.921	10.987	VV	1009	17063	0.33%	0.086%
129	11.014	10.987	11.026	VV	404	6332	0.12%	0.032%
130	11.042	11.026	11.128	VV	323	11017	0.21%	0.056%
131	11.135	11.128	11.148	VV	208	1781	0.03%	0.009%
132	11.164	11.148	11.184	VV	356	5436	0.10%	0.027%
133	11.218	11.184	11.250	VV	407	8765	0.17%	0.044%
134	11.281	11.250	11.304	VV	278	6911	0.13%	0.035%
135	11.313	11.304	11.354	VV	221	6026	0.12%	0.030%
136	11.367	11.354	11.378	VV	266	2735	0.05%	0.014%
137	11.396	11.378	11.441	VV	228	4490	0.09%	0.023%
138	11.453	11.441	11.541	VV	180	3461	0.07%	0.017%
139	11.577	11.541	11.603	PV	845	11570	0.22%	0.058%
140	11.646	11.603	11.692	VV	1185	20338	0.39%	0.103%
141	11.727	11.692	11.773	VV	588	12670	0.24%	0.064%
142	11.806	11.773	11.824	VV	316	3715	0.07%	0.019%
143	11.843	11.824	11.886	VV	218	3066	0.06%	0.015%
144	11.910	11.886	11.927	VV	248	3569	0.07%	0.018%
145	11.969	11.927	12.054	VV	488350	5212929	100.00%	26.310%
146	12.063	12.054	12.088	VV	473	8051	0.15%	0.041%
147	12.097	12.088	12.121	VV	451	6548	0.13%	0.033%
148	12.129	12.121	12.189	VV	272	5345	0.10%	0.027%
149	12.197	12.189	12.214	VV	95	914	0.02%	0.005%
150	12.251	12.214	12.273	VV	359	5263	0.10%	0.027%
151	12.314	12.273	12.343	VV	1083	16863	0.32%	0.085%
152	12.367	12.343	12.389	VV	616	8178	0.16%	0.041%
153	12.405	12.389	12.497	VV	406	8836	0.17%	0.045%
154	12.557	12.497	12.648	PV	13975	175932	3.37%	0.888%
155	12.652	12.648	12.664	VV	376	3051	0.06%	0.015%
156	12.690	12.664	12.716	VV	356	9600	0.18%	0.048%
157	12.728	12.716	12.744	VV	319	4230	0.08%	0.021%
158	12.765	12.744	12.838	VV	497	14360	0.28%	0.072%
159	12.858	12.838	12.868	VV	236	3634	0.07%	0.018%
160	12.897	12.868	12.934	VV	508	11289	0.22%	0.057%
161	12.955	12.934	12.991	VV	1301	19286	0.37%	0.097%
162	13.020	12.991	13.049	VV	774	12222	0.23%	0.062%
163	13.068	13.049	13.144	VV	6702	20244	0.39%	0.102%
164	13.152	13.144	13.164	VV	97	691	0.01%	0.003%
165	13.213	13.164	13.266	PV	240	7041	0.14%	0.036%
166	13.315	13.266	13.338	VV	401	8242	0.16%	0.042%
167	13.402	13.338	13.498	VV	343560	4202552	80.62%	21.210%
168	13.510	13.498	13.541	VV	513	8525	0.16%	0.043%
169	13.567	13.541	13.609	VV	1109	22455	0.43%	0.113%
170	13.633	13.609	13.668	VV	266	6997	0.13%	0.035%
171	13.687	13.668	13.727	VV	264	4302	0.08%	0.022%
172	13.792	13.727	13.864	VV	1437	27142	0.52%	0.137%
173	13.871	13.864	13.908	VV	134	2520	0.05%	0.013%
174	13.913	13.908	13.938	VV	183	1868	0.04%	0.009%

175	13.952	13.938	13.964	VV	rteres 167	1878	0.04%	0.009%
176	14.005	13.964	14.049	VV	263	7537	0.14%	0.038%
177	14.064	14.049	14.078	VV	169	2285	0.04%	0.012%
178	14.102	14.078	14.126	VV	701	10068	0.19%	0.051%
179	14.152	14.126	14.298	VV	1544	26229	0.50%	0.132%
180	14.301	14.298	14.342	VV	120	346	0.01%	0.002%
181	14.390	14.342	14.414	PV	250	5492	0.11%	0.028%
182	14.426	14.414	14.431	VV	135	1013	0.02%	0.005%
183	14.440	14.431	14.456	VV	126	1294	0.02%	0.007%
184	14.477	14.456	14.495	PV	149	2320	0.04%	0.012%
185	14.548	14.495	14.571	VV	891	18826	0.36%	0.095%
186	14.589	14.571	14.614	VV	902	14825	0.28%	0.075%
187	14.635	14.614	14.643	VV	247	3207	0.06%	0.016%
188	14.668	14.643	14.690	VV	378	6291	0.12%	0.032%
189	14.716	14.690	14.761	VV	1492	25341	0.49%	0.128%
190	14.780	14.761	14.800	VV	467	8126	0.16%	0.041%
191	14.812	14.800	14.826	VV	320	3969	0.08%	0.020%
192	14.840	14.826	14.853	VV	275	3462	0.07%	0.017%
193	14.859	14.853	14.899	VV	145	2353	0.05%	0.012%
194	14.939	14.899	14.991	PBA	238	3107	0.06%	0.016%
195	15.038	14.991	15.051	BV	14	137	0.00%	0.001%
196	15.107	15.051	15.131	PV	391	8473	0.16%	0.043%
197	15.143	15.131	15.161	VV	142	1823	0.03%	0.009%
198	15.216	15.161	15.231	VV	575	13837	0.27%	0.070%
199	15.254	15.231	15.279	VV	1973	28162	0.54%	0.142%
200	15.300	15.279	15.345	VV	1246	18154	0.35%	0.092%
201	15.355	15.345	15.371	VV	144	1759	0.03%	0.009%
202	15.381	15.371	15.414	VV	138	2164	0.04%	0.011%
203	15.425	15.414	15.431	PV	77	854	0.02%	0.004%
204	15.447	15.431	15.481	VV	158	3084	0.06%	0.016%
205	15.510	15.481	15.548	PV	143	3552	0.07%	0.018%
206	15.636	15.548	15.715	VV	14952	295085	5.66%	1.489%
207	15.729	15.715	15.748	VV	558	8307	0.16%	0.042%
208	15.774	15.748	15.814	VV	2282	37528	0.72%	0.189%
209	15.850	15.814	15.884	VV	2356	37659	0.72%	0.190%
210	15.899	15.884	15.928	VV	183	3077	0.06%	0.016%
211	15.957	15.928	16.020	PV	139	3013	0.06%	0.015%
212	16.042	16.020	16.055	VV	142	1741	0.03%	0.009%
213	16.086	16.055	16.120	PV	184	4220	0.08%	0.021%
214	16.158	16.120	16.195	VV	565	12577	0.24%	0.063%
215	16.238	16.195	16.250	VV	377	7230	0.14%	0.036%
216	16.275	16.250	16.313	VV	2263	33417	0.64%	0.169%
217	16.337	16.313	16.364	VV	871	12467	0.24%	0.063%
218	16.375	16.364	16.385	VV	137	1018	0.02%	0.005%
219	16.462	16.385	16.514	PV	216	7904	0.15%	0.040%
220	16.575	16.514	16.607	VV	355	9171	0.18%	0.046%
221	16.653	16.607	16.694	VV	2255	49505	0.95%	0.250%

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222	16.722	16.694	16.738	VV	1282	22422	0.43%	0.113%
223	16.757	16.738	16.804	VV	2855	46220	0.89%	0.233%
224	16.836	16.804	16.874	VV	1032	16631	0.32%	0.084%
225	16.891	16.874	16.901	PV	180	1799	0.03%	0.009%
226	16.924	16.901	17.013	VV	209	6459	0.12%	0.033%
227	17.131	17.013	17.164	VV	536	19749	0.38%	0.100%
228	17.189	17.164	17.198	VV	510	6559	0.13%	0.033%
229	17.224	17.198	17.251	VV	3081	46353	0.89%	0.234%
230	17.301	17.251	17.361	VV	2153	41936	0.80%	0.212%
231	17.374	17.361	17.394	PV	116	1491	0.03%	0.008%
232	17.477	17.394	17.501	VV	209	7095	0.14%	0.036%
233	17.598	17.501	17.631	PV	1371	33851	0.65%	0.171%
234	17.673	17.631	17.730	VV	3772	63653	1.22%	0.321%
235	17.757	17.730	17.784	PV	952	15415	0.30%	0.078%
236	17.811	17.784	17.861	VV	294	8415	0.16%	0.042%
237	17.901	17.861	17.919	VV	218	4852	0.09%	0.024%
238	17.957	17.919	17.980	PV	212	3671	0.07%	0.019%
239	18.066	17.980	18.084	PV	1153	25396	0.49%	0.128%
240	18.110	18.084	18.139	VV	3081	44788	0.86%	0.226%
241	18.201	18.139	18.234	PV	4069	62024	1.19%	0.313%
242	18.264	18.234	18.288	VV	855	15562	0.30%	0.079%
243	18.295	18.288	18.317	VV	420	5514	0.11%	0.028%
244	18.343	18.317	18.368	VV	613	10134	0.19%	0.051%
245	18.439	18.368	18.449	VV	2120	31529	0.60%	0.159%
246	18.474	18.449	18.512	VV	7459	169916	3.26%	0.858%
247	18.534	18.512	18.575	VV	4853	80904	1.55%	0.408%
248	18.631	18.575	18.684	VV	1481	32212	0.62%	0.163%
249	18.692	18.684	18.697	VV	109	790	0.02%	0.004%
250	18.751	18.697	18.788	PV	895	19815	0.38%	0.100%
251	18.830	18.788	18.851	VV	264	7782	0.15%	0.039%
252	18.940	18.851	18.993	PV	2683	62148	1.19%	0.314%
253	19.043	18.993	19.083	PV	3409	63076	1.21%	0.318%
254	19.102	19.083	19.131	VV	686	12133	0.23%	0.061%
255	19.155	19.131	19.168	VV	118	2505	0.05%	0.013%
256	19.304	19.168	19.328	PV	4488	101683	1.95%	0.513%
257	19.343	19.328	19.388	VV	2827	66994	1.29%	0.338%
258	19.478	19.388	19.507	VV	2134	59919	1.15%	0.302%
259	19.539	19.507	19.562	VV	1002	19943	0.38%	0.101%
260	19.587	19.562	19.611	VV	921	17559	0.34%	0.089%
261	19.640	19.611	19.656	VV	674	12563	0.24%	0.063%
262	19.726	19.656	19.748	VV	2022	46920	0.90%	0.237%
263	19.792	19.748	19.810	VV	2206	46558	0.89%	0.235%
264	19.835	19.810	19.868	VV	3165	66003	1.27%	0.333%
265	19.906	19.868	19.936	VV	1910	56497	1.08%	0.285%
266	20.015	19.936	20.041	VV	1784	88617	1.70%	0.447%
267	20.093	20.041	20.120	VV	4956	145149	2.78%	0.733%
268	20.145	20.120	20.154	VV	2533	50805	0.97%	0.256%
269	20.213	20.154	20.231	VV	2835	118361	2.27%	0.597%

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270	20.353	20.231	20.381	VV	4597	322289	6.18%	1.627%
271	20.466	20.381	20.484	VV	4860	256625	4.92%	1.295%
272	20.632	20.484	20.718	VV	9737	865425	16.60%	4.368%
273	20.833	20.718	20.841	VV	7426	500013	9.59%	2.524%
274	21.205	20.841	21.241	VV	8124	1833333	35.17%	9.253%
275	21.339	21.241	21.443	VV	6981	833798	15.99%	4.208%
276	21.519	21.443	21.531	VV	5938	313464	6.01%	1.582%
277	21.564	21.531	21.587	VV	5731	190949	3.66%	0.964%
278	21.646	21.587	21.721	VV	5397	415497	7.97%	2.097%
279	21.738	21.721	21.869	VV	4466	342464	6.57%	1.728%
280	21.876	21.869	21.960	VV	3217	154960	2.97%	0.782%
281	22.005	21.960	22.021	VV	2482	90693	1.74%	0.458%
282	22.062	22.021	22.095	VV	2200	94712	1.82%	0.478%
283	22.126	22.095	22.247	VV	2226	112676	2.16%	0.569%
284	22.282	22.247	22.292	VV	178	4402	0.08%	0.022%
Sum of corrected areas:						19813553		

Aliphatic EPH 042724.M Fri May 03 05:00:01 2024