

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
Data File : FE047474.D
Signal(s) : FID1B.ch
Acq On : 04 Apr 2024 19:40
Sample : P1974-07
Misc :
ALS Vial : 17 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	3.197	3.121	3.280	BV	1637	46350	0.87%	0.206%
2	3.308	3.280	3.326	PV	4717	49434	0.93%	0.220%
3	3.338	3.326	3.407	VV	1662	20878	0.39%	0.093%
4	3.424	3.407	3.437	PV	181	2014	0.04%	0.009%
5	3.452	3.437	3.471	VV	220	3273	0.06%	0.015%
6	3.494	3.471	3.516	VV	291	5072	0.10%	0.023%
7	3.541	3.516	3.621	VV	2474	30566	0.58%	0.136%
8	3.630	3.621	3.665	VV	91	1558	0.03%	0.007%
9	3.713	3.665	3.740	PV	498	8361	0.16%	0.037%
10	3.778	3.740	3.802	VV	1895	32204	0.61%	0.143%
11	3.828	3.802	3.874	VV	32742	314962	5.93%	1.400%
12	3.890	3.874	3.916	VV	158	2207	0.04%	0.010%
13	3.942	3.916	3.982	VV	30921	290778	5.48%	1.293%
14	4.032	3.982	4.088	PV	6095	68035	1.28%	0.302%
15	4.103	4.088	4.116	VV	441	4001	0.08%	0.018%
16	4.134	4.116	4.173	VV	2085	29028	0.55%	0.129%
17	4.197	4.173	4.247	VV	497	9807	0.18%	0.044%
18	4.259	4.247	4.278	VV	126	1551	0.03%	0.007%
19	4.322	4.278	4.359	VV	2846	70545	1.33%	0.314%
20	4.374	4.359	4.408	VV	577	11591	0.22%	0.052%
21	4.415	4.408	4.458	VV	212	4680	0.09%	0.021%
22	4.469	4.458	4.484	VV	135	1465	0.03%	0.007%
23	4.497	4.484	4.531	VV	463	5893	0.11%	0.026%
24	4.554	4.531	4.587	PV	120	2517	0.05%	0.011%
25	4.616	4.587	4.640	VV	730	10162	0.19%	0.045%
26	4.650	4.640	4.671	VV	236	2251	0.04%	0.010%
27	4.685	4.671	4.758	VV	145	2652	0.05%	0.012%
28	4.777	4.758	4.795	PV	381	4617	0.09%	0.021%
29	4.830	4.795	4.858	VV	443	7392	0.14%	0.033%
30	4.893	4.858	4.911	VV	441	5279	0.10%	0.023%
31	4.923	4.911	4.964	VV	67	1495	0.03%	0.007%

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32	4.976	4.964	5.008	VV	229	2852	0.05%	0.013%
33	5.032	5.008	5.053	VV	232	3512	0.07%	0.016%
34	5.080	5.053	5.153	VV	466	11379	0.21%	0.051%
35	5.172	5.153	5.211	VV	449	8251	0.16%	0.037%
36	5.227	5.211	5.255	VV	138	2331	0.04%	0.010%
37	5.266	5.255	5.344	VV	221	4166	0.08%	0.019%
38	5.376	5.344	5.418	PV	474	7696	0.14%	0.034%
39	5.427	5.418	5.469	VV	144	2577	0.05%	0.011%
40	5.498	5.469	5.517	PV	97	1613	0.03%	0.007%
41	5.552	5.517	5.606	VV	668	10041	0.19%	0.045%
42	5.622	5.606	5.681	VV	127	2664	0.05%	0.012%
43	5.690	5.681	5.704	VV	24	585	0.01%	0.003%
44	5.718	5.704	5.731	VV	137	1388	0.03%	0.006%
45	5.748	5.731	5.760	PV	275	2504	0.05%	0.011%
46	5.781	5.760	5.830	VV	2520	33098	0.62%	0.147%
47	5.851	5.830	5.886	VV	791	9578	0.18%	0.043%
48	5.897	5.886	6.005	VV	166	7681	0.14%	0.034%
49	6.057	6.005	6.092	VV	198	6278	0.12%	0.028%
50	6.116	6.092	6.218	VV	196	7983	0.15%	0.035%
51	6.221	6.218	6.242	VV	135	963	0.02%	0.004%
52	6.284	6.242	6.297	PV	190	3880	0.07%	0.017%
53	6.320	6.297	6.365	VV	2140	25625	0.48%	0.114%
54	6.390	6.365	6.446	VV	2232	29513	0.56%	0.131%
55	6.488	6.446	6.509	VV	612	9823	0.19%	0.044%
56	6.522	6.509	6.592	VV	188	5860	0.11%	0.026%
57	6.617	6.592	6.643	VV	573	7083	0.13%	0.031%
58	6.666	6.643	6.715	VV	169	3777	0.07%	0.017%
59	6.776	6.715	6.831	VV	297	5904	0.11%	0.026%
60	6.853	6.831	6.878	PV	813	8937	0.17%	0.040%
61	6.900	6.878	6.998	VV	7334	84333	1.59%	0.375%
62	7.012	6.998	7.024	VV	125	1307	0.02%	0.006%
63	7.065	7.024	7.076	VV	202	2945	0.06%	0.013%
64	7.100	7.076	7.158	VV	160	5333	0.10%	0.024%
65	7.176	7.158	7.200	VV	849	9323	0.18%	0.041%
66	7.236	7.200	7.244	VV	276	4687	0.09%	0.021%
67	7.259	7.244	7.297	VV	472	8400	0.16%	0.037%
68	7.319	7.297	7.384	VV	709	12233	0.23%	0.054%
69	7.415	7.384	7.429	VV	500	7239	0.14%	0.032%
70	7.447	7.429	7.480	VV	686	10415	0.20%	0.046%
71	7.516	7.480	7.541	VV	646	9321	0.18%	0.041%
72	7.553	7.541	7.579	VV	354	4107	0.08%	0.018%
73	7.596	7.579	7.612	VV	179	2331	0.04%	0.010%
74	7.628	7.612	7.660	PV	177	2990	0.06%	0.013%
75	7.678	7.660	7.687	VV	148	1326	0.02%	0.006%
76	7.728	7.687	7.766	VV	589	12565	0.24%	0.056%
77	7.784	7.766	7.883	VV	132	4219	0.08%	0.019%
78	7.899	7.883	7.997	PV	120	2508	0.05%	0.011%
79	8.137	8.123	8.238	VV	913	37306	0.70%	0.166%

80	8.250	8.238	8.282	VV	308	6176	0.12%	0.027%
81	8.301	8.282	8.324	VV	317	5000	0.09%	0.022%
82	8.343	8.324	8.364	VV	456	6874	0.13%	0.031%
83	8.381	8.364	8.397	VV	418	5089	0.10%	0.023%
84	8.427	8.397	8.461	VV	426	7711	0.15%	0.034%
85	8.499	8.461	8.518	VV	450	8589	0.16%	0.038%
86	8.536	8.518	8.549	VV	525	7477	0.14%	0.033%
87	8.572	8.549	8.592	VV	1823	24683	0.46%	0.110%
88	8.607	8.592	8.669	VV	1015	18011	0.34%	0.080%
89	8.717	8.669	8.816	VV	601	17675	0.33%	0.079%
90	8.841	8.816	8.872	VV	762	9166	0.17%	0.041%
91	9.015	9.001	9.051	VV	1356	28859	0.54%	0.128%
92	9.077	9.051	9.119	VV	2810	50241	0.95%	0.223%
93	9.143	9.119	9.184	VV	761	19786	0.37%	0.088%
94	9.214	9.184	9.270	VV	801	22375	0.42%	0.099%
95	9.290	9.270	9.324	VV	617	12919	0.24%	0.057%
96	9.346	9.324	9.401	VV	611	16467	0.31%	0.073%
97	9.431	9.401	9.446	VV	1286	19979	0.38%	0.089%
98	9.485	9.446	9.554	VV	5943	126403	2.38%	0.562%
99	9.582	9.554	9.628	PV	284	7420	0.14%	0.033%
100	9.667	9.628	9.685	VV	270	4989	0.09%	0.022%
101	9.759	9.685	9.788	VV	805	16823	0.32%	0.075%
102	9.806	9.788	9.857	VV	1106	21960	0.41%	0.098%
103	9.890	9.857	9.925	VV	447	12455	0.23%	0.055%
104	9.950	9.925	9.974	VV	321	6417	0.12%	0.029%
105	9.992	9.974	10.021	VV	310	5122	0.10%	0.023%
106	10.050	10.021	10.078	VV	615	9403	0.18%	0.042%
107	10.087	10.078	10.101	VV	187	2006	0.04%	0.009%
108	10.146	10.101	10.165	VV	509	11879	0.22%	0.053%
109	10.175	10.165	10.192	VV	375	5066	0.10%	0.023%
110	10.215	10.192	10.278	VV	1402	25205	0.47%	0.112%
111	10.313	10.278	10.339	VV	336	7546	0.14%	0.034%
112	10.364	10.339	10.405	VV	463	9477	0.18%	0.042%
113	10.414	10.405	10.471	VV	178	4306	0.08%	0.019%
114	10.487	10.471	10.513	VV	273	4581	0.09%	0.020%
115	10.557	10.513	10.575	VV	414	9530	0.18%	0.042%
116	10.604	10.575	10.628	VV	902	16147	0.30%	0.072%
117	10.654	10.628	10.676	VV	1205	20835	0.39%	0.093%
118	10.691	10.676	10.716	VV	703	12196	0.23%	0.054%
119	10.755	10.716	10.780	VV	583	17016	0.32%	0.076%
120	10.801	10.780	10.821	VV	456	8925	0.17%	0.040%
121	10.857	10.821	10.894	VV	803	25067	0.47%	0.111%
122	10.907	10.894	10.928	VV	683	11360	0.21%	0.051%
123	10.952	10.928	10.993	VV	1892	38111	0.72%	0.169%
124	11.024	10.993	11.073	VV	1371	42745	0.81%	0.190%
125	11.092	11.073	11.138	VV	658	21321	0.40%	0.095%
126	11.146	11.138	11.152	VV	547	4318	0.08%	0.019%

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127	11.210	11.152	11.256	VV	5522	94643	1.78%	0.421%
128	11.286	11.256	11.310	VV	2030	37101	0.70%	0.165%
129	11.346	11.310	11.389	VV	1075	37797	0.71%	0.168%
130	11.404	11.389	11.416	VV	714	9888	0.19%	0.044%
131	11.438	11.416	11.446	VV	640	10909	0.21%	0.048%
132	11.459	11.446	11.480	VV	682	12965	0.24%	0.058%
133	11.498	11.480	11.535	VV	1061	25454	0.48%	0.113%
134	11.590	11.535	11.610	VV	1198	34813	0.66%	0.155%
135	11.628	11.610	11.636	VV	915	13078	0.25%	0.058%
136	11.658	11.636	11.711	VV	2028	46129	0.87%	0.205%
137	11.747	11.711	11.783	VV	1614	43199	0.81%	0.192%
138	11.817	11.783	11.833	VV	1092	21958	0.41%	0.098%
139	11.852	11.833	11.884	VV	926	22639	0.43%	0.101%
140	11.923	11.884	11.937	VV	919	26397	0.50%	0.117%
141	11.981	11.937	12.029	VV	483810	5308611	100.00%	23.600%
142	12.046	12.029	12.061	VV	1760	28315	0.53%	0.126%
143	12.077	12.061	12.097	VV	1658	29732	0.56%	0.132%
144	12.129	12.097	12.150	VV	1567	41961	0.79%	0.187%
145	12.164	12.150	12.180	VV	1320	20871	0.39%	0.093%
146	12.195	12.180	12.240	VV	1276	32717	0.62%	0.145%
147	12.277	12.240	12.291	VV	971	26461	0.50%	0.118%
148	12.326	12.291	12.349	VV	2058	46894	0.88%	0.208%
149	12.377	12.349	12.401	VV	2942	49566	0.93%	0.220%
150	12.420	12.401	12.467	VV	1509	41930	0.79%	0.186%
151	12.483	12.467	12.518	VV	1151	27918	0.53%	0.124%
152	12.571	12.518	12.681	VV	35291	498489	9.39%	2.216%
153	12.693	12.681	12.722	VV	1238	27251	0.51%	0.121%
154	12.736	12.722	12.798	VV	1198	48710	0.92%	0.217%
155	12.804	12.798	12.847	VV	1071	27741	0.52%	0.123%
156	12.864	12.847	12.876	VV	961	15632	0.29%	0.069%
157	12.911	12.876	12.944	VV	1460	44457	0.84%	0.198%
158	12.966	12.944	13.004	VV	2324	48517	0.91%	0.216%
159	13.029	13.004	13.066	VV	8145	114021	2.15%	0.507%
160	13.084	13.066	13.113	VV	1169	26640	0.50%	0.118%
161	13.124	13.113	13.145	VV	783	13499	0.25%	0.060%
162	13.160	13.145	13.198	VV	764	22406	0.42%	0.100%
163	13.220	13.198	13.283	VV	1186	42785	0.81%	0.190%
164	13.291	13.283	13.301	VV	740	7240	0.14%	0.032%
165	13.329	13.301	13.353	VV	5662	79409	1.50%	0.353%
166	13.415	13.353	13.488	VV	351116	4345546	81.86%	19.319%
167	13.523	13.488	13.550	VV	1251	35160	0.66%	0.156%
168	13.580	13.550	13.618	VV	2072	54941	1.03%	0.244%
169	13.629	13.618	13.688	VV	1235	43720	0.82%	0.194%
170	13.700	13.688	13.738	VV	1049	24222	0.46%	0.108%
171	13.803	13.738	13.873	VV	8116	153182	2.89%	0.681%
172	13.918	13.873	13.962	VV	1482	48735	0.92%	0.217%
173	13.979	13.962	14.000	VV	701	14190	0.27%	0.063%
174	14.024	14.000	14.050	VV	1264	27882	0.53%	0.124%

175	14.065	14.050	14.093	VV	rteres 981	21290	0.40%	0.095%
176	14.115	14.093	14.138	VV	2247	34571	0.65%	0.154%
177	14.163	14.138	14.210	VV	2910	60372	1.14%	0.268%
178	14.230	14.210	14.272	VV	779	20957	0.39%	0.093%
179	14.314	14.272	14.352	VV	539	19137	0.36%	0.085%
180	14.399	14.352	14.441	VV	692	25820	0.49%	0.115%
181	14.458	14.441	14.475	VV	374	6919	0.13%	0.031%
182	14.489	14.475	14.505	VV	417	6293	0.12%	0.028%
183	14.556	14.505	14.581	VV	1270	34850	0.66%	0.155%
184	14.601	14.581	14.635	VV	1320	28001	0.53%	0.124%
185	14.649	14.635	14.665	VV	727	11324	0.21%	0.050%
186	14.679	14.665	14.701	VV	741	11911	0.22%	0.053%
187	14.727	14.701	14.764	VV	4166	68679	1.29%	0.305%
188	14.789	14.764	14.811	VV	1075	22586	0.43%	0.100%
189	14.828	14.811	14.878	VV	849	24821	0.47%	0.110%
190	14.894	14.878	14.915	VV	920	13115	0.25%	0.058%
191	14.965	14.915	15.004	VV	2272	50494	0.95%	0.224%
192	15.045	15.004	15.093	VV	2122	41490	0.78%	0.184%
193	15.112	15.093	15.141	VV	635	13041	0.25%	0.058%
194	15.158	15.141	15.179	VV	469	8123	0.15%	0.036%
195	15.204	15.179	15.221	VV	2186	33197	0.63%	0.148%
196	15.265	15.221	15.289	VV	4271	97086	1.83%	0.432%
197	15.310	15.289	15.341	VV	2474	36619	0.69%	0.163%
198	15.368	15.341	15.434	VV	2584	46406	0.87%	0.206%
199	15.446	15.434	15.480	VV	242	4846	0.09%	0.022%
200	15.511	15.480	15.554	VV	375	9469	0.18%	0.042%
201	15.646	15.554	15.725	VV	20779	363838	6.85%	1.618%
202	15.743	15.725	15.758	VV	657	9568	0.18%	0.043%
203	15.788	15.758	15.829	VV	5027	107533	2.03%	0.478%
204	15.862	15.829	15.895	VV	6104	91758	1.73%	0.408%
205	15.912	15.895	15.944	VV	481	8772	0.17%	0.039%
206	15.965	15.944	15.997	VV	202	3768	0.07%	0.017%
207	16.019	15.997	16.031	VV	412	6028	0.11%	0.027%
208	16.044	16.031	16.075	VV	415	6776	0.13%	0.030%
209	16.104	16.075	16.140	VV	452	10471	0.20%	0.047%
210	16.168	16.140	16.190	VV	713	13676	0.26%	0.061%
211	16.200	16.190	16.231	VV	370	5871	0.11%	0.026%
212	16.248	16.231	16.258	VV	315	4064	0.08%	0.018%
213	16.286	16.258	16.326	VV	4572	63582	1.20%	0.283%
214	16.348	16.326	16.398	VV	720	13425	0.25%	0.060%
215	16.412	16.398	16.428	VV	87	954	0.02%	0.004%
216	16.439	16.428	16.446	PV	84	532	0.01%	0.002%
217	16.483	16.446	16.528	VV	353	9686	0.18%	0.043%
218	16.588	16.528	16.628	VV	647	17537	0.33%	0.078%
219	16.663	16.628	16.698	VV	2618	52373	0.99%	0.233%
220	16.731	16.698	16.742	VV	1768	29501	0.56%	0.131%
221	16.767	16.742	16.824	VV	6163	108104	2.04%	0.481%

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222	16.847	16.824	16.873	VV	1356	20344	0.38%	0.090%
223	16.894	16.873	16.914	VV	574	8800	0.17%	0.039%
224	16.935	16.914	16.954	VV	397	6045	0.11%	0.027%
225	16.977	16.954	16.993	VV	185	3363	0.06%	0.015%
226	17.080	16.993	17.105	VV	1456	32303	0.61%	0.144%
227	17.137	17.105	17.181	VV	1273	28487	0.54%	0.127%
228	17.235	17.181	17.264	VV	4860	80146	1.51%	0.356%
229	17.285	17.264	17.301	VV	1151	19191	0.36%	0.085%
230	17.312	17.301	17.341	VV	1258	15446	0.29%	0.069%
231	17.371	17.341	17.409	VV	188	4717	0.09%	0.021%
232	17.435	17.409	17.463	VV	265	5325	0.10%	0.024%
233	17.497	17.463	17.540	VV	374	11981	0.23%	0.053%
234	17.578	17.540	17.587	VV	747	12111	0.23%	0.054%
235	17.608	17.587	17.642	VV	1251	27685	0.52%	0.123%
236	17.683	17.642	17.744	VV	5719	91893	1.73%	0.409%
237	17.769	17.744	17.836	VV	1313	25273	0.48%	0.112%
238	17.855	17.836	17.876	PV	171	2007	0.04%	0.009%
239	17.912	17.876	17.947	PV	4243	60385	1.14%	0.268%
240	17.982	17.947	18.018	VV	4084	59256	1.12%	0.263%
241	18.078	18.018	18.097	VV	2104	41167	0.78%	0.183%
242	18.121	18.097	18.151	VV	4980	69973	1.32%	0.311%
243	18.211	18.151	18.240	VV	3665	61048	1.15%	0.271%
244	18.307	18.240	18.330	VV	1140	31955	0.60%	0.142%
245	18.356	18.330	18.379	VV	1256	22336	0.42%	0.099%
246	18.391	18.379	18.405	VV	424	5412	0.10%	0.024%
247	18.449	18.405	18.458	VV	3548	49068	0.92%	0.218%
248	18.482	18.458	18.522	VV	11292	239863	4.52%	1.066%
249	18.543	18.522	18.581	VV	6555	107496	2.02%	0.478%
250	18.641	18.581	18.693	VV	2311	52569	0.99%	0.234%
251	18.757	18.693	18.794	VV	1282	28755	0.54%	0.128%
252	18.840	18.794	18.872	VV	551	15597	0.29%	0.069%
253	18.953	18.872	19.008	PV	4906	100389	1.89%	0.446%
254	19.053	19.008	19.094	PV	3504	71714	1.35%	0.319%
255	19.113	19.094	19.144	VV	821	16014	0.30%	0.071%
256	19.236	19.144	19.265	VV	834	21582	0.41%	0.096%
257	19.312	19.265	19.336	VV	8360	162848	3.07%	0.724%
258	19.352	19.336	19.403	VV	5485	123628	2.33%	0.550%
259	19.427	19.403	19.471	VV	819	25253	0.48%	0.112%
260	19.491	19.471	19.524	VV	1216	25259	0.48%	0.112%
261	19.552	19.524	19.578	VV	2292	35890	0.68%	0.160%
262	19.599	19.578	19.621	VV	596	8150	0.15%	0.036%
263	19.646	19.621	19.684	VV	478	7539	0.14%	0.034%
264	19.735	19.684	19.764	PV	3416	56464	1.06%	0.251%
265	19.802	19.764	19.822	VV	2706	41983	0.79%	0.187%
266	19.846	19.822	19.880	VV	2385	45868	0.86%	0.204%
267	19.913	19.880	19.945	VV	2210	45062	0.85%	0.200%
268	20.019	19.945	20.061	VV	1405	57126	1.08%	0.254%
269	20.107	20.061	20.174	VV	6233	174795	3.29%	0.777%

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270	20.289	20.174	20.297	VV	1879	105270	1.98%	0.468%
271	20.360	20.297	20.400	VV	4583	178866	3.37%	0.795%
272	20.475	20.400	20.514	VV	5135	198503	3.74%	0.882%
273	20.639	20.514	20.671	VV	13115	426009	8.02%	1.894%
274	20.704	20.671	20.734	VV	4403	156237	2.94%	0.695%
275	20.789	20.734	20.802	VV	4790	173518	3.27%	0.771%
276	20.831	20.802	20.891	VV	6906	293077	5.52%	1.303%
277	21.000	20.891	21.042	VV	5308	458285	8.63%	2.037%
278	21.136	21.042	21.154	VV	5514	347806	6.55%	1.546%
279	21.216	21.154	21.254	VV	7159	345581	6.51%	1.536%
280	21.271	21.254	21.301	VV	4939	135592	2.55%	0.603%
281	21.373	21.301	21.394	VV	4603	257029	4.84%	1.143%
282	21.415	21.394	21.428	VV	4413	87251	1.64%	0.388%
283	21.463	21.428	21.482	VV	4246	136984	2.58%	0.609%
284	21.536	21.482	21.574	VV	4132	222726	4.20%	0.990%
285	21.589	21.574	21.601	VV	3777	60612	1.14%	0.269%
286	21.650	21.601	21.704	VV	5103	249473	4.70%	1.109%
287	21.736	21.704	21.762	VV	3166	108395	2.04%	0.482%
288	21.781	21.762	21.813	VV	2993	88141	1.66%	0.392%
289	21.827	21.813	21.861	VV	2637	70663	1.33%	0.314%
290	21.894	21.861	21.964	VV	2191	121836	2.30%	0.542%
291	21.978	21.964	21.991	VV	1578	24434	0.46%	0.109%
292	22.017	21.991	22.036	VV	1316	35875	0.68%	0.159%
293	22.052	22.036	22.078	VV	1200	27194	0.51%	0.121%
294	22.145	22.078	22.241	VV	2279	92541	1.74%	0.411%
Sum of corrected areas:						22493770		

Aliphatic EPH 040224.M Fri Apr 05 02:40:57 2024