

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047688.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 19:03
 Sample : P2124-02D
 Misc :
 ALS Vial : 11 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	3.312	3.301	3.344	PV	81	678	0.02%	0.005%
2	3.357	3.344	3.488	VV	264	5491	0.16%	0.037%
3	3.498	3.488	3.514	PV	122	1059	0.03%	0.007%
4	3.517	3.514	3.587	VV	158	2767	0.08%	0.018%
5	3.603	3.587	3.680	VV	120	4108	0.12%	0.027%
6	3.696	3.680	3.731	VV	201	2949	0.09%	0.020%
7	3.748	3.731	3.791	VV	322	4237	0.12%	0.028%
8	3.803	3.791	3.821	VV	240	1767	0.05%	0.012%
9	3.830	3.821	3.924	VV	102	3870	0.11%	0.026%
10	3.945	3.924	3.955	PV	155	1996	0.06%	0.013%
11	3.960	3.955	4.021	VV	132	2971	0.09%	0.020%
12	4.034	4.021	4.131	VV	134	5349	0.16%	0.036%
13	4.153	4.131	4.168	VV	659	7700	0.22%	0.051%
14	4.185	4.168	4.231	VV	1182	13219	0.39%	0.088%
15	4.262	4.231	4.303	PV	186	3731	0.11%	0.025%
16	4.356	4.303	4.398	VV	1022	18356	0.54%	0.122%
17	4.406	4.398	4.453	VV	149	3114	0.09%	0.021%
18	4.463	4.453	4.480	VV	96	1253	0.04%	0.008%
19	4.491	4.480	4.501	PV	88	862	0.03%	0.006%
20	4.520	4.501	4.589	VV	202	7259	0.21%	0.048%
21	4.611	4.589	4.635	VV	1000	11443	0.33%	0.076%
22	4.650	4.635	4.670	VV	159	2129	0.06%	0.014%
23	4.693	4.670	4.723	VV	116	2656	0.08%	0.018%
24	4.738	4.723	4.768	VV	395	4919	0.14%	0.033%
25	4.798	4.768	4.823	VV	1543	18765	0.55%	0.125%
26	4.834	4.823	4.844	VV	177	1974	0.06%	0.013%
27	4.861	4.844	4.877	VV	1285	13997	0.41%	0.093%
28	4.894	4.877	4.968	VV	2239	26342	0.77%	0.176%
29	4.995	4.968	5.004	VV	174	2444	0.07%	0.016%
30	5.024	5.004	5.048	VV	424	5909	0.17%	0.039%
31	5.064	5.048	5.086	VV	107	2300	0.07%	0.015%

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32	5.100	5.086	5.138	VV	152	3137	0.09%	0.021%
33	5.166	5.138	5.199	PV	159	1931	0.06%	0.013%
34	5.223	5.199	5.248	VV	397	5607	0.16%	0.037%
35	5.311	5.248	5.346	VV	6014	80426	2.35%	0.536%
36	5.372	5.346	5.411	VV	1322	16019	0.47%	0.107%
37	5.429	5.411	5.499	VV	204	5106	0.15%	0.034%
38	5.517	5.499	5.541	VV	266	4900	0.14%	0.033%
39	5.556	5.541	5.604	VV	370	6543	0.19%	0.044%
40	5.620	5.604	5.653	VV	123	2377	0.07%	0.016%
41	5.661	5.653	5.671	VV	39	358	0.01%	0.002%
42	5.708	5.671	5.727	PV	282	3298	0.10%	0.022%
43	5.746	5.727	5.768	VV	721	8293	0.24%	0.055%
44	5.790	5.768	5.821	VV	2152	23201	0.68%	0.155%
45	5.850	5.821	5.878	VV	508	6384	0.19%	0.043%
46	5.918	5.878	5.928	VV	253	3714	0.11%	0.025%
47	5.940	5.928	5.984	VV	294	4764	0.14%	0.032%
48	5.988	5.984	6.034	VV	104	2268	0.07%	0.015%
49	6.056	6.034	6.080	VV	247	4345	0.13%	0.029%
50	6.096	6.080	6.185	VV	146	5749	0.17%	0.038%
51	6.199	6.185	6.218	PV	56	1179	0.03%	0.008%
52	6.229	6.218	6.252	VV	164	2062	0.06%	0.014%
53	6.261	6.252	6.288	VV	171	2257	0.07%	0.015%
54	6.323	6.288	6.361	VV	380	8262	0.24%	0.055%
55	6.378	6.361	6.399	VV	370	5361	0.16%	0.036%
56	6.421	6.399	6.451	VV	934	11762	0.34%	0.078%
57	6.484	6.451	6.517	VV	274	6907	0.20%	0.046%
58	6.558	6.517	6.605	PV	589	14115	0.41%	0.094%
59	6.615	6.605	6.640	VV	233	3133	0.09%	0.021%
60	6.663	6.640	6.728	VV	348	7922	0.23%	0.053%
61	6.776	6.728	6.805	VV	10499	109676	3.20%	0.731%
62	6.823	6.805	6.844	VV	277	4696	0.14%	0.031%
63	6.862	6.844	6.884	VV	1130	13320	0.39%	0.089%
64	6.898	6.884	6.914	VV	641	7199	0.21%	0.048%
65	6.930	6.914	6.950	VV	1721	17859	0.52%	0.119%
66	6.965	6.950	6.986	VV	539	6814	0.20%	0.045%
67	7.004	6.986	7.046	VV	979	12127	0.35%	0.081%
68	7.058	7.046	7.075	VV	156	1978	0.06%	0.013%
69	7.106	7.075	7.119	VV	174	2972	0.09%	0.020%
70	7.152	7.119	7.171	PV	243	4665	0.14%	0.031%
71	7.180	7.171	7.211	VV	205	2240	0.07%	0.015%
72	7.231	7.211	7.259	VV	1109	13793	0.40%	0.092%
73	7.285	7.259	7.316	VV	1347	22919	0.67%	0.153%
74	7.335	7.316	7.384	VV	1168	25512	0.75%	0.170%
75	7.415	7.384	7.479	VV	2070	29343	0.86%	0.196%
76	7.523	7.479	7.544	VV	440	7682	0.22%	0.051%
77	7.579	7.544	7.607	VV	4829	54313	1.59%	0.362%
78	7.641	7.607	7.672	VV	630	15190	0.44%	0.101%
79	7.688	7.672	7.701	VV	870	10434	0.30%	0.070%

80	7.721	7.701	7.743	VV	1719	22350	0.65%	0.149%
81	7.758	7.743	7.771	VV	434	5473	0.16%	0.036%
82	7.786	7.771	7.800	VV	764	8995	0.26%	0.060%
83	7.814	7.800	7.844	VV	960	10169	0.30%	0.068%
84	7.877	7.844	7.905	VV	152	3443	0.10%	0.023%
85	7.929	7.905	7.960	VV	184	3387	0.10%	0.023%
86	7.987	7.960	8.021	VV	1901	21662	0.63%	0.144%
87	8.080	8.021	8.118	PV	365	10921	0.32%	0.073%
88	8.156	8.118	8.175	VV	399	8344	0.24%	0.056%
89	8.183	8.175	8.199	VV	264	3109	0.09%	0.021%
90	8.207	8.199	8.237	VV	324	4236	0.12%	0.028%
91	8.252	8.237	8.273	VV	356	4691	0.14%	0.031%
92	8.296	8.273	8.323	VV	1487	17795	0.52%	0.119%
93	8.353	8.323	8.374	VV	1977	22416	0.65%	0.149%
94	8.392	8.374	8.440	VV	361	9945	0.29%	0.066%
95	8.453	8.440	8.483	VV	335	6461	0.19%	0.043%
96	8.509	8.483	8.578	VV	935	21194	0.62%	0.141%
97	8.604	8.578	8.681	VV	6595	88270	2.58%	0.589%
98	8.700	8.681	8.738	VV	972	21758	0.64%	0.145%
99	8.753	8.738	8.781	VV	659	9805	0.29%	0.065%
100	8.800	8.781	8.819	VV	703	8716	0.25%	0.058%
101	8.839	8.819	8.878	VV	956	11516	0.34%	0.077%
102	8.917	8.878	8.997	PV	13766	181398	5.30%	1.210%
103	9.018	8.997	9.041	VV	685	15437	0.45%	0.103%
104	9.066	9.041	9.083	VV	1082	20760	0.61%	0.138%
105	9.096	9.083	9.114	VV	1062	15139	0.44%	0.101%
106	9.147	9.114	9.190	VV	1672	43127	1.26%	0.288%
107	9.210	9.190	9.239	VV	829	11517	0.34%	0.077%
108	9.262	9.239	9.285	VV	732	10493	0.31%	0.070%
109	9.330	9.285	9.350	VV	1410	29714	0.87%	0.198%
110	9.367	9.350	9.401	VV	1916	40584	1.19%	0.271%
111	9.447	9.401	9.500	VV	4467	103984	3.04%	0.693%
112	9.519	9.500	9.548	VV	1239	16822	0.49%	0.112%
113	9.567	9.548	9.601	VV	827	11276	0.33%	0.075%
114	9.621	9.601	9.630	VV	362	3464	0.10%	0.023%
115	9.652	9.630	9.697	VV	514	13584	0.40%	0.091%
116	9.734	9.697	9.770	VV	1048	25901	0.76%	0.173%
117	9.798	9.770	9.838	VV	2180	36387	1.06%	0.243%
118	9.894	9.838	9.913	VV	492	16473	0.48%	0.110%
119	9.938	9.913	9.969	VV	1213	17389	0.51%	0.116%
120	9.991	9.969	10.030	VV	1348	19641	0.57%	0.131%
121	10.050	10.030	10.065	VV	299	4798	0.14%	0.032%
122	10.083	10.065	10.114	VV	334	4341	0.13%	0.029%
123	10.131	10.114	10.181	VV	1130	19421	0.57%	0.129%
124	10.212	10.181	10.261	VV	4573	59921	1.75%	0.400%
125	10.289	10.261	10.302	VV	774	13592	0.40%	0.091%
126	10.307	10.302	10.351	VV	673	12963	0.38%	0.086%

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127	10.359	10.351	10.372	VV	459	4385	0.13%	0.029%
128	10.383	10.372	10.411	VV	416	4907	0.14%	0.033%
129	10.427	10.411	10.443	VV	154	1770	0.05%	0.012%
130	10.489	10.443	10.511	PV	596	13285	0.39%	0.089%
131	10.533	10.511	10.570	VV	908	21976	0.64%	0.147%
132	10.604	10.570	10.624	VV	1382	27513	0.80%	0.183%
133	10.642	10.624	10.663	VV	1061	17801	0.52%	0.119%
134	10.692	10.663	10.734	VV	823	23742	0.69%	0.158%
135	10.747	10.734	10.784	VV	408	10214	0.30%	0.068%
136	10.813	10.784	10.826	VV	1063	16944	0.49%	0.113%
137	10.850	10.826	10.864	VV	872	18047	0.53%	0.120%
138	10.888	10.864	10.916	VV	1275	29201	0.85%	0.195%
139	10.950	10.916	10.988	VV	2277	48579	1.42%	0.324%
140	11.008	10.988	11.022	VV	1167	17002	0.50%	0.113%
141	11.035	11.022	11.054	VV	907	15286	0.45%	0.102%
142	11.080	11.054	11.110	VV	2736	48721	1.42%	0.325%
143	11.122	11.110	11.133	VV	625	7777	0.23%	0.052%
144	11.169	11.133	11.191	VV	830	21017	0.61%	0.140%
145	11.209	11.191	11.224	VV	474	7894	0.23%	0.053%
146	11.235	11.224	11.250	VV	466	6231	0.18%	0.042%
147	11.275	11.250	11.303	VV	850	18298	0.53%	0.122%
148	11.321	11.303	11.334	VV	712	10031	0.29%	0.067%
149	11.378	11.334	11.396	VV	1478	33178	0.97%	0.221%
150	11.405	11.396	11.426	VV	713	9161	0.27%	0.061%
151	11.457	11.426	11.497	VV	857	17158	0.50%	0.114%
152	11.512	11.497	11.524	VV	248	2517	0.07%	0.017%
153	11.544	11.524	11.558	VV	242	3880	0.11%	0.026%
154	11.585	11.558	11.614	VV	1829	25391	0.74%	0.169%
155	11.655	11.614	11.684	VV	3428	46190	1.35%	0.308%
156	11.704	11.684	11.718	VV	443	7321	0.21%	0.049%
157	11.722	11.718	11.728	VV	505	2834	0.08%	0.019%
158	11.747	11.728	11.793	VV	720	13152	0.38%	0.088%
159	11.811	11.793	11.834	VV	353	3658	0.11%	0.024%
160	11.878	11.834	11.920	VV	264	7740	0.23%	0.052%
161	11.977	11.920	11.986	VV	642	14932	0.44%	0.100%
162	12.006	11.986	12.027	VV	858	15454	0.45%	0.103%
163	12.045	12.027	12.074	VV	1223	20054	0.59%	0.134%
164	12.118	12.074	12.164	VV	704	23837	0.70%	0.159%
165	12.169	12.164	12.191	VV	289	3259	0.10%	0.022%
166	12.320	12.191	12.351	VV	2133	80145	2.34%	0.534%
167	12.368	12.351	12.395	VV	893	16054	0.47%	0.107%
168	12.418	12.395	12.441	VV	631	11594	0.34%	0.077%
169	12.461	12.441	12.474	VV	889	14060	0.41%	0.094%
170	12.480	12.474	12.503	VV	782	11243	0.33%	0.075%
171	12.544	12.503	12.584	VV	2088	50503	1.48%	0.337%
172	12.607	12.584	12.677	VV	780	24511	0.72%	0.163%
173	12.696	12.677	12.711	VV	527	8187	0.24%	0.055%
174	12.734	12.711	12.754	VV	799	16023	0.47%	0.107%

175	12.820	12.754	12.874	VV	rteres 3079	76720	2.24%	0.512%
176	12.902	12.874	12.937	VV	1406	22957	0.67%	0.153%
177	12.964	12.937	13.014	VV	2900	43520	1.27%	0.290%
178	13.024	13.014	13.049	VV	337	5233	0.15%	0.035%
179	13.064	13.049	13.093	VV	285	5378	0.16%	0.036%
180	13.104	13.093	13.154	VV	256	4690	0.14%	0.031%
181	13.242	13.154	13.274	PV	453	14752	0.43%	0.098%
182	13.286	13.274	13.304	VV	367	4601	0.13%	0.031%
183	13.342	13.304	13.354	VV	502	11222	0.33%	0.075%
184	13.411	13.354	13.451	VV	282331	3423921	100.00%	22.830%
185	13.461	13.451	13.506	VV	920	21322	0.62%	0.142%
186	13.516	13.506	13.551	VV	525	12352	0.36%	0.082%
187	13.575	13.551	13.610	VV	1829	34097	1.00%	0.227%
188	13.628	13.610	13.670	VV	834	21720	0.63%	0.145%
189	13.692	13.670	13.724	VV	515	12960	0.38%	0.086%
190	13.730	13.724	13.751	VV	306	4567	0.13%	0.030%
191	13.779	13.751	13.814	VV	795	21921	0.64%	0.146%
192	13.843	13.814	13.858	VV	1045	20856	0.61%	0.139%
193	13.865	13.858	13.894	VV	1037	15007	0.44%	0.100%
194	13.915	13.894	13.934	VV	488	9303	0.27%	0.062%
195	13.955	13.934	13.985	VV	477	11580	0.34%	0.077%
196	14.012	13.985	14.054	VV	632	20218	0.59%	0.135%
197	14.107	14.054	14.134	VV	1295	30404	0.89%	0.203%
198	14.162	14.134	14.237	VV	3205	49603	1.45%	0.331%
199	14.252	14.237	14.279	VV	178	2926	0.09%	0.020%
200	14.298	14.279	14.348	VV	222	3340	0.10%	0.022%
201	14.382	14.348	14.444	PV	292	10446	0.31%	0.070%
202	14.454	14.444	14.472	VV	242	3273	0.10%	0.022%
203	14.495	14.472	14.520	VV	336	5756	0.17%	0.038%
204	14.550	14.520	14.567	VV	257	5723	0.17%	0.038%
205	14.597	14.567	14.638	VV	1878	31827	0.93%	0.212%
206	14.723	14.638	14.770	VV	3425	64198	1.87%	0.428%
207	14.886	14.770	14.907	VV	690	41497	1.21%	0.277%
208	14.925	14.907	14.957	VV	485	11180	0.33%	0.075%
209	14.982	14.957	15.004	VV	543	12210	0.36%	0.081%
210	15.038	15.004	15.056	VV	819	19624	0.57%	0.131%
211	15.075	15.056	15.097	VV	727	14490	0.42%	0.097%
212	15.109	15.097	15.146	VV	434	9451	0.28%	0.063%
213	15.164	15.146	15.176	VV	401	5822	0.17%	0.039%
214	15.220	15.176	15.234	VV	1028	24822	0.72%	0.166%
215	15.263	15.234	15.292	VV	4216	66359	1.94%	0.442%
216	15.310	15.292	15.380	VV	840	13821	0.40%	0.092%
217	15.433	15.380	15.457	PV	389	7216	0.21%	0.048%
218	15.468	15.457	15.488	VV	146	2009	0.06%	0.013%
219	15.498	15.488	15.526	VV	159	2016	0.06%	0.013%
220	15.546	15.526	15.558	VV	252	3378	0.10%	0.023%
221	15.566	15.558	15.591	VV	168	2158	0.06%	0.014%

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222	15.598	15.591	15.618	VV	152	960	0.03%	0.006%
223	15.685	15.618	15.705	PV	276	7745	0.23%	0.052%
224	15.784	15.705	15.821	VV	4496	75863	2.22%	0.506%
225	15.833	15.821	15.870	VV	263	4811	0.14%	0.032%
226	15.879	15.870	15.885	VV	192	1388	0.04%	0.009%
227	15.961	15.885	15.998	VV	475	22264	0.65%	0.148%
228	16.015	15.998	16.038	VV	660	10463	0.31%	0.070%
229	16.105	16.038	16.126	VV	883	32056	0.94%	0.214%
230	16.141	16.126	16.203	VV	726	19891	0.58%	0.133%
231	16.245	16.203	16.261	VV	767	14212	0.42%	0.095%
232	16.284	16.261	16.317	VV	4303	61775	1.80%	0.412%
233	16.340	16.317	16.366	VV	695	12468	0.36%	0.083%
234	16.373	16.366	16.394	VV	149	1660	0.05%	0.011%
235	16.461	16.394	16.495	PV	168	4356	0.13%	0.029%
236	16.535	16.495	16.553	VV	130	2142	0.06%	0.014%
237	16.594	16.553	16.616	PV	250	4686	0.14%	0.031%
238	16.648	16.616	16.688	VV	175	4203	0.12%	0.028%
239	16.766	16.688	16.806	VV	5579	89597	2.62%	0.597%
240	16.819	16.806	16.848	VV	519	7067	0.21%	0.047%
241	16.889	16.848	16.910	VV	255	5274	0.15%	0.035%
242	16.966	16.910	16.974	VV	362	11232	0.33%	0.075%
243	16.984	16.974	16.998	VV	353	4543	0.13%	0.030%
244	17.010	16.998	17.028	VV	374	5658	0.17%	0.038%
245	17.066	17.028	17.091	VV	642	15925	0.47%	0.106%
246	17.132	17.091	17.181	VV	647	25003	0.73%	0.167%
247	17.232	17.181	17.290	VV	3925	66730	1.95%	0.445%
248	17.309	17.290	17.320	PV	176	1702	0.05%	0.011%
249	17.345	17.320	17.408	VV	299	7498	0.22%	0.050%
250	17.462	17.408	17.470	PV	84	1039	0.03%	0.007%
251	17.519	17.470	17.537	VV	133	3355	0.10%	0.022%
252	17.572	17.537	17.584	PV	262	3404	0.10%	0.023%
253	17.614	17.584	17.628	VV	336	5633	0.16%	0.038%
254	17.683	17.628	17.720	VV	6481	96189	2.81%	0.641%
255	17.771	17.720	17.791	PV	278	5471	0.16%	0.036%
256	17.818	17.791	17.837	VV	291	5018	0.15%	0.033%
257	17.853	17.837	17.874	VV	206	3422	0.10%	0.023%
258	17.955	17.874	17.986	VV	363	13836	0.40%	0.092%
259	18.009	17.986	18.032	VV	276	5779	0.17%	0.039%
260	18.119	18.032	18.184	VV	3826	73995	2.16%	0.493%
261	18.201	18.184	18.210	VV	212	2697	0.08%	0.018%
262	18.253	18.210	18.268	VV	632	12920	0.38%	0.086%
263	18.282	18.268	18.334	VV	448	11730	0.34%	0.078%
264	18.347	18.334	18.360	VV	169	2107	0.06%	0.014%
265	18.445	18.360	18.464	PV	643	21879	0.64%	0.146%
266	18.542	18.464	18.588	VV	6124	107905	3.15%	0.719%
267	18.645	18.588	18.657	PV	191	4778	0.14%	0.032%
268	18.757	18.657	18.781	VV	760	18166	0.53%	0.121%
269	18.819	18.781	18.826	VV	240	6032	0.18%	0.040%

270	18.836	18.826	18.871	VV	286	3048	0.09%	0.020%
271	18.951	18.871	18.984	PV	2913	49809	1.45%	0.332%
272	19.118	18.984	19.128	VV	195	10509	0.31%	0.070%
273	19.216	19.128	19.224	VV	129	2308	0.07%	0.015%
274	19.279	19.224	19.295	VV	278	4886	0.14%	0.033%
275	19.347	19.295	19.377	PV	2666	41931	1.22%	0.280%
276	19.734	19.377	19.762	PV	2372	67010	1.96%	0.447%
277	19.980	19.762	19.996	VV	1326	111533	3.26%	0.744%
278	20.037	19.996	20.048	VV	1116	33490	0.98%	0.223%
279	20.110	20.048	20.131	VV	2907	84424	2.47%	0.563%
280	20.295	20.131	20.308	VV	3308	254325	7.43%	1.696%
281	20.474	20.308	20.497	VV	6125	464344	13.56%	3.096%
282	20.832	20.497	20.864	VV	8143	1376480	40.20%	9.178%
283	21.023	20.864	21.037	VV	8190	804163	23.49%	5.362%
284	21.214	21.037	21.250	VV	9254	1062665	31.04%	7.086%
285	21.310	21.250	21.362	VV	8086	530191	15.48%	3.535%
286	21.372	21.362	21.377	VV	7335	66750	1.95%	0.445%
287	21.384	21.377	21.403	VV	7309	109315	3.19%	0.729%
288	21.501	21.403	21.558	VV	6652	625814	18.28%	4.173%
289	21.567	21.558	21.616	VV	6072	204430	5.97%	1.363%
290	21.650	21.616	21.708	VV	5704	293542	8.57%	1.957%
291	21.728	21.708	21.762	VV	4918	154565	4.51%	1.031%
292	21.780	21.762	21.811	VV	4552	128452	3.75%	0.856%
293	21.823	21.811	21.926	VV	3955	237834	6.95%	1.586%
294	21.990	21.926	22.022	VV	2660	152745	4.46%	1.018%
295	22.029	22.022	22.051	VV	2246	36810	1.08%	0.245%
296	22.057	22.051	22.090	VV	1946	43308	1.26%	0.289%
297	22.138	22.090	22.250	VV	2186	108657	3.17%	0.725%
Sum of corrected areas:						14997476		

Aliphatic EPH 040224.M Fri Apr 19 02:04:46 2024