

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080724AL\
Data File : FF014410.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2024 16:00
Sample : P3489-03
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.217	3.201	3.248	BV	88	1080	0.03%	0.003%
2	3.261	3.248	3.275	VV	78	695	0.02%	0.002%
3	3.280	3.275	3.320	VV	70	798	0.02%	0.002%
4	3.331	3.320	3.357	PV	106	762	0.02%	0.002%
5	3.367	3.357	3.385	PV	48	820	0.02%	0.003%
6	3.418	3.385	3.480	VV	682	11509	0.31%	0.036%
7	3.490	3.480	3.508	VV	126	1387	0.04%	0.004%
8	3.564	3.508	3.617	VV	5225	58579	1.57%	0.183%
9	3.662	3.617	3.685	VV	131	3111	0.08%	0.010%
10	3.714	3.685	3.752	VV	8575	94512	2.53%	0.295%
11	3.765	3.752	3.806	VV	146	3727	0.10%	0.012%
12	3.814	3.806	3.872	VV	126	2288	0.06%	0.007%
13	3.883	3.872	3.891	PV	74	447	0.01%	0.001%
14	3.906	3.891	3.961	VV	95	2909	0.08%	0.009%
15	3.965	3.961	3.990	VV	115	1183	0.03%	0.004%
16	4.021	3.990	4.030	VV	281	4033	0.11%	0.013%
17	4.049	4.030	4.098	VV	923	17118	0.46%	0.054%
18	4.140	4.098	4.224	VV	366	19360	0.52%	0.061%
19	4.255	4.224	4.424	VV	4536	80079	2.14%	0.250%
20	4.466	4.424	4.497	VV	355	11955	0.32%	0.037%
21	4.524	4.497	4.564	VV	352	10928	0.29%	0.034%
22	4.583	4.564	4.607	VV	299	6748	0.18%	0.021%
23	4.649	4.607	4.660	VV	842	18071	0.48%	0.056%
24	4.680	4.660	4.758	VV	6568	87581	2.34%	0.274%
25	4.763	4.758	4.780	VV	194	2539	0.07%	0.008%
26	4.790	4.780	4.811	VV	204	3269	0.09%	0.010%
27	4.820	4.811	4.868	VV	233	6148	0.16%	0.019%
28	4.891	4.868	4.936	VV	295	9659	0.26%	0.030%
29	4.944	4.936	4.997	VV	246	7201	0.19%	0.023%
30	5.013	4.997	5.104	VV	211	9930	0.27%	0.031%
31	5.136	5.104	5.151	VV	203	4895	0.13%	0.015%
32	5.185	5.151	5.258	VV	416	18645	0.50%	0.058%
33	5.266	5.258	5.318	VV	219	6196	0.17%	0.019%
34	5.345	5.318	5.361	VV	214	4288	0.11%	0.013%
35	5.375	5.361	5.411	VV	216	4466	0.12%	0.014%
36	5.438	5.411	5.521	VV	270	8964	0.24%	0.028%

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37	5.531	5.521	5.568	VV	108	1712	0.05%	0.005%
38	5.576	5.568	5.581	VV	79	484	0.01%	0.002%
39	5.602	5.581	5.652	VV	200	3944	0.11%	0.012%
40	5.677	5.652	5.718	PV	333	7153	0.19%	0.022%
41	5.750	5.718	5.780	VV	7347	80772	2.16%	0.253%
42	5.794	5.780	5.837	VV	339	8175	0.22%	0.026%
43	5.875	5.837	5.927	VV	550	11191	0.30%	0.035%
44	5.935	5.927	5.947	VV	152	1304	0.03%	0.004%
45	5.965	5.947	6.028	VV	197	4947	0.13%	0.015%
46	6.063	6.028	6.141	VV	1540	28160	0.75%	0.088%
47	6.175	6.141	6.194	VV	245	5922	0.16%	0.019%
48	6.204	6.194	6.220	VV	274	3692	0.10%	0.012%
49	6.233	6.220	6.239	VV	281	2696	0.07%	0.008%
50	6.253	6.239	6.268	VV	334	4802	0.13%	0.015%
51	6.289	6.268	6.298	VV	387	5511	0.15%	0.017%
52	6.320	6.298	6.374	VV	495	16284	0.44%	0.051%
53	6.392	6.374	6.415	VV	247	4371	0.12%	0.014%
54	6.421	6.415	6.440	VV	152	1666	0.04%	0.005%
55	6.451	6.440	6.478	VV	146	2183	0.06%	0.007%
56	6.524	6.478	6.571	VV	240	7836	0.21%	0.024%
57	6.580	6.571	6.618	VV	160	3237	0.09%	0.010%
58	6.629	6.618	6.684	VV	258	4753	0.13%	0.015%
59	6.765	6.684	6.907	VV	4960	180573	4.83%	0.565%
60	6.918	6.907	6.937	VV	709	11479	0.31%	0.036%
61	6.957	6.937	6.980	VV	1095	21392	0.57%	0.067%
62	6.997	6.980	7.049	VV	1069	26686	0.71%	0.083%
63	7.072	7.049	7.121	VV	636	17384	0.46%	0.054%
64	7.134	7.121	7.178	VV	360	9891	0.26%	0.031%
65	7.190	7.178	7.231	VV	272	6901	0.18%	0.022%
66	7.257	7.231	7.295	VV	5986	66262	1.77%	0.207%
67	7.339	7.295	7.366	VV	267	9304	0.25%	0.029%
68	7.373	7.366	7.396	VV	228	3871	0.10%	0.012%
69	7.404	7.396	7.438	VV	199	3820	0.10%	0.012%
70	7.489	7.438	7.569	VV	406	15949	0.43%	0.050%
71	7.579	7.569	7.586	VV	154	1219	0.03%	0.004%
72	7.590	7.586	7.613	VV	152	1514	0.04%	0.005%
73	7.632	7.613	7.708	VV	209	4500	0.12%	0.014%
74	7.789	7.708	7.811	VV	105	2343	0.06%	0.007%
75	7.858	7.811	7.908	PV	212	4928	0.13%	0.015%
76	7.936	7.908	7.958	VV	80	1886	0.05%	0.006%
77	7.976	7.958	8.012	VV	448	7455	0.20%	0.023%
78	8.029	8.012	8.091	VV	281	5695	0.15%	0.018%
79	8.120	8.091	8.165	PV	539	8840	0.24%	0.028%
80	8.190	8.165	8.208	VV	1390	18183	0.49%	0.057%
81	8.228	8.208	8.258	VV	2044	27715	0.74%	0.087%
82	8.271	8.258	8.296	VV	242	3675	0.10%	0.011%
83	8.321	8.296	8.346	VV	282	4672	0.12%	0.015%
84	8.367	8.346	8.400	VV	143	3053	0.08%	0.010%
85	8.424	8.400	8.438	VV	566	8086	0.22%	0.025%
86	8.457	8.438	8.485	VV	913	16236	0.43%	0.051%
87	8.509	8.485	8.538	VV	640	10630	0.28%	0.033%
88	8.560	8.538	8.588	VV	693	11687	0.31%	0.037%
89	8.604	8.588	8.635	VV	347	7649	0.20%	0.024%

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90	8.648	8.635	8.681	VV	409	7577	0.20%	0.024%
91	8.704	8.681	8.731	VV	835	12008	0.32%	0.038%
92	8.748	8.731	8.761	VV	163	2273	0.06%	0.007%
93	8.831	8.761	8.845	VV	921	21935	0.59%	0.069%
94	8.856	8.845	8.902	VV	688	17130	0.46%	0.054%
95	8.938	8.902	8.987	VV	705	25564	0.68%	0.080%
96	9.007	8.987	9.063	VV	665	15308	0.41%	0.048%
97	9.090	9.063	9.137	VV	229	5760	0.15%	0.018%
98	9.196	9.137	9.265	VV	800	19795	0.53%	0.062%
99	9.334	9.265	9.458	PV	171116	3362391	89.93%	10.511%
100	9.506	9.458	9.569	VV	1047	37186	0.99%	0.116%
101	9.575	9.569	9.638	VV	314	10938	0.29%	0.034%
102	9.666	9.638	9.693	VV	521	12892	0.34%	0.040%
103	9.746	9.693	9.768	VV	479	13633	0.36%	0.043%
104	9.786	9.768	9.825	VV	252	5846	0.16%	0.018%
105	9.842	9.825	9.871	VV	257	4106	0.11%	0.013%
106	9.892	9.871	9.909	VV	400	5261	0.14%	0.016%
107	9.926	9.909	9.957	VV	389	5134	0.14%	0.016%
108	9.984	9.957	9.998	PV	341	4333	0.12%	0.014%
109	10.011	9.998	10.040	VV	276	3585	0.10%	0.011%
110	10.061	10.040	10.111	VV	463	9110	0.24%	0.028%
111	10.139	10.111	10.149	VV	409	5735	0.15%	0.018%
112	10.154	10.149	10.181	VV	369	4350	0.12%	0.014%
113	10.213	10.181	10.265	VV	785	16297	0.44%	0.051%
114	10.275	10.265	10.288	VV	185	1566	0.04%	0.005%
115	10.304	10.288	10.351	VV	543	7112	0.19%	0.022%
116	10.369	10.351	10.413	VV	155	2371	0.06%	0.007%
117	10.442	10.413	10.472	VV	400	7139	0.19%	0.022%
118	10.511	10.472	10.613	PV	756	23381	0.63%	0.073%
119	10.646	10.613	10.671	VV	131	3093	0.08%	0.010%
120	10.679	10.671	10.694	VV	182	2033	0.05%	0.006%
121	10.721	10.694	10.743	VV	743	11910	0.32%	0.037%
122	10.761	10.743	10.780	VV	466	6957	0.19%	0.022%
123	10.807	10.780	10.835	VV	944	19666	0.53%	0.061%
124	10.866	10.835	10.885	VV	539	12482	0.33%	0.039%
125	10.895	10.885	10.946	VV	656	12463	0.33%	0.039%
126	10.955	10.946	10.963	VV	101	810	0.02%	0.003%
127	10.985	10.963	10.998	VV	117	1147	0.03%	0.004%
128	11.022	10.998	11.036	PV	989	11947	0.32%	0.037%
129	11.057	11.036	11.091	VV	2776	48370	1.29%	0.151%
130	11.102	11.091	11.124	VV	901	16143	0.43%	0.050%
131	11.142	11.124	11.211	VV	992	29630	0.79%	0.093%
132	11.244	11.211	11.274	VV	579	12458	0.33%	0.039%
133	11.308	11.274	11.329	VV	266	4515	0.12%	0.014%
134	11.353	11.329	11.368	VV	140	2175	0.06%	0.007%
135	11.402	11.368	11.411	VV	357	5242	0.14%	0.016%
136	11.434	11.411	11.465	VV	1852	27202	0.73%	0.085%
137	11.501	11.465	11.517	VV	1552	31525	0.84%	0.099%
138	11.535	11.517	11.565	VV	2630	50282	1.34%	0.157%
139	11.592	11.565	11.621	VV	1956	45011	1.20%	0.141%
140	11.641	11.621	11.675	VV	1447	29295	0.78%	0.092%
141	11.695	11.675	11.720	VV	878	12867	0.34%	0.040%

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142	11.745	11.720	11.772	VV	1585	20104	0.54%	0.063%
143	11.812	11.772	11.874	VV	324875	3738867	100.00%	11.688%
144	11.897	11.874	11.942	VV	1137	36092	0.97%	0.113%
145	11.973	11.942	12.001	VV	1127	28915	0.77%	0.090%
146	12.024	12.001	12.088	VV	787	18381	0.49%	0.057%
147	12.114	12.088	12.135	PV	109	1465	0.04%	0.005%
148	12.170	12.135	12.190	PV	562	8828	0.24%	0.028%
149	12.225	12.190	12.251	VV	2922	46165	1.23%	0.144%
150	12.291	12.251	12.327	VV	2115	64609	1.73%	0.202%
151	12.351	12.327	12.398	VV	1433	46296	1.24%	0.145%
152	12.421	12.398	12.604	VV	34209	612683	16.39%	1.915%
153	12.627	12.604	12.648	VV	794	16122	0.43%	0.050%
154	12.659	12.648	12.678	VV	479	6982	0.19%	0.022%
155	12.698	12.678	12.708	VV	473	7454	0.20%	0.023%
156	12.746	12.708	12.778	VV	1173	34017	0.91%	0.106%
157	12.811	12.778	12.837	VV	1409	25771	0.69%	0.081%
158	12.865	12.837	12.938	VV	11509	198351	5.31%	0.620%
159	12.962	12.938	12.978	VV	825	17219	0.46%	0.054%
160	12.986	12.978	13.007	VV	772	10387	0.28%	0.032%
161	13.025	13.007	13.046	VV	502	8623	0.23%	0.027%
162	13.094	13.046	13.117	VV	636	17286	0.46%	0.054%
163	13.161	13.117	13.197	VV	8756	137244	3.67%	0.429%
164	13.253	13.197	13.285	VV	219987	2725491	72.90%	8.520%
165	13.297	13.285	13.330	VV	6094	99318	2.66%	0.310%
166	13.344	13.330	13.391	VV	1463	33813	0.90%	0.106%
167	13.422	13.391	13.439	VV	1567	26895	0.72%	0.084%
168	13.474	13.439	13.491	VV	3020	71029	1.90%	0.222%
169	13.529	13.491	13.585	VV	3310	138129	3.69%	0.432%
170	13.595	13.585	13.622	VV	1651	29223	0.78%	0.091%
171	13.662	13.622	13.751	VV	7941	214735	5.74%	0.671%
172	13.768	13.751	13.810	VV	1659	42479	1.14%	0.133%
173	13.830	13.810	13.848	VV	2051	31723	0.85%	0.099%
174	13.865	13.848	13.894	VV	1299	29374	0.79%	0.092%
175	13.906	13.894	13.925	VV	903	15026	0.40%	0.047%
176	13.959	13.925	13.986	VV	1287	31058	0.83%	0.097%
177	14.010	13.986	14.026	VV	1552	24329	0.65%	0.076%
178	14.033	14.026	14.068	VV	1160	19947	0.53%	0.062%
179	14.076	14.068	14.099	VV	645	9558	0.26%	0.030%
180	14.119	14.099	14.132	VV	510	8166	0.22%	0.026%
181	14.165	14.132	14.186	VV	477	12486	0.33%	0.039%
182	14.212	14.186	14.238	VV	665	13671	0.37%	0.043%
183	14.244	14.238	14.267	VV	433	6100	0.16%	0.019%
184	14.285	14.267	14.323	VV	561	8755	0.23%	0.027%
185	14.383	14.323	14.401	PV	2430	39553	1.06%	0.124%
186	14.435	14.401	14.451	VV	1918	46558	1.25%	0.146%
187	14.474	14.451	14.537	VV	16804	268390	7.18%	0.839%
188	14.562	14.537	14.593	VV	3630	72571	1.94%	0.227%
189	14.620	14.593	14.646	VV	2094	49119	1.31%	0.154%
190	14.675	14.646	14.714	VV	2081	58510	1.56%	0.183%
191	14.737	14.714	14.785	VV	2079	42760	1.14%	0.134%
192	14.823	14.785	14.848	VV	1091	31097	0.83%	0.097%
193	14.872	14.848	14.925	VV	2363	57677	1.54%	0.180%
194	14.950	14.925	14.987	VV	1670	38247	1.02%	0.120%

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195	15.025	14.987	15.041	VV	5992	93136	2.49%	0.291%
196	15.054	15.041	15.068	VV	4328	65282	1.75%	0.204%
197	15.087	15.068	15.138	VV	6598	176111	4.71%	0.551%
198	15.157	15.138	15.188	VV	2782	54977	1.47%	0.172%
199	15.206	15.188	15.258	VV	1637	40584	1.09%	0.127%
200	15.269	15.258	15.284	VV	639	9400	0.25%	0.029%
201	15.299	15.284	15.340	VV	691	15524	0.42%	0.049%
202	15.400	15.340	15.457	VV	673	29176	0.78%	0.091%
203	15.498	15.457	15.576	VV	12377	311253	8.32%	0.973%
204	15.588	15.576	15.606	VV	1106	16088	0.43%	0.050%
205	15.646	15.606	15.672	VV	12862	192419	5.15%	0.602%
206	15.696	15.672	15.727	VV	5571	91921	2.46%	0.287%
207	15.746	15.727	15.790	VV	1378	31028	0.83%	0.097%
208	15.807	15.790	15.837	VV	453	10070	0.27%	0.031%
209	15.891	15.837	15.963	VV	1900	82637	2.21%	0.258%
210	15.983	15.963	15.998	VV	684	12393	0.33%	0.039%
211	16.022	15.998	16.053	VV	941	21796	0.58%	0.068%
212	16.062	16.053	16.070	VV	431	4216	0.11%	0.013%
213	16.095	16.070	16.111	VV	837	14943	0.40%	0.047%
214	16.134	16.111	16.175	VV	2149	36523	0.98%	0.114%
215	16.197	16.175	16.233	VV	1901	28256	0.76%	0.088%
216	16.245	16.233	16.267	VV	302	3889	0.10%	0.012%
217	16.279	16.267	16.291	VV	123	1129	0.03%	0.004%
218	16.334	16.291	16.361	PV	354	6263	0.17%	0.020%
219	16.422	16.361	16.448	PV	633	13305	0.36%	0.042%
220	16.513	16.448	16.563	PV	7250	178531	4.77%	0.558%
221	16.609	16.563	16.665	VV	9766	323921	8.66%	1.013%
222	16.685	16.665	16.721	VV	5421	112134	3.00%	0.351%
223	16.739	16.721	16.799	VV	1441	49119	1.31%	0.154%
224	16.807	16.799	16.838	VV	579	10779	0.29%	0.034%
225	16.867	16.838	16.881	VV	906	19824	0.53%	0.062%
226	16.893	16.881	16.902	VV	889	10001	0.27%	0.031%
227	16.926	16.902	16.960	VV	3359	63377	1.70%	0.198%
228	16.990	16.960	17.035	VV	7392	177937	4.76%	0.556%
229	17.082	17.035	17.111	VV	4590	144593	3.87%	0.452%
230	17.129	17.111	17.145	VV	2465	39576	1.06%	0.124%
231	17.159	17.145	17.232	VV	2317	53440	1.43%	0.167%
232	17.264	17.232	17.284	VV	489	12259	0.33%	0.038%
233	17.308	17.284	17.352	VV	842	20161	0.54%	0.063%
234	17.410	17.352	17.423	VV	782	21158	0.57%	0.066%
235	17.457	17.423	17.505	VV	4261	120014	3.21%	0.375%
236	17.534	17.505	17.552	VV	6552	107024	2.86%	0.335%
237	17.571	17.552	17.668	VV	5466	142974	3.82%	0.447%
238	17.692	17.668	17.715	VV	712	12741	0.34%	0.040%
239	17.737	17.715	17.768	VV	1258	20527	0.55%	0.064%
240	17.790	17.768	17.834	VV	606	10629	0.28%	0.033%
241	17.889	17.834	17.913	PV	1638	39593	1.06%	0.124%
242	17.970	17.913	18.008	VV	6191	138982	3.72%	0.434%
243	18.055	18.008	18.078	VV	3457	93493	2.50%	0.292%
244	18.089	18.078	18.118	VV	2265	45495	1.22%	0.142%
245	18.139	18.118	18.155	VV	2661	47388	1.27%	0.148%
246	18.188	18.155	18.227	VV	5750	124228	3.32%	0.388%

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247	18.282	18.227	18.304	VV	8928	174454	4.67%	0.545%
248	18.361	18.304	18.376	VV	15714	426021	11.39%	1.332%
249	18.397	18.376	18.571	VV	18700	1009962	27.01%	3.157%
250	18.606	18.571	18.713	VV	13262	512241	13.70%	1.601%
251	18.723	18.713	18.737	VV	3282	43996	1.18%	0.138%
252	18.800	18.737	18.842	VV	10806	362030	9.68%	1.132%
253	18.866	18.842	18.882	VV	5122	101992	2.73%	0.319%
254	18.908	18.882	18.941	VV	6958	193938	5.19%	0.606%
255	18.947	18.941	19.028	VV	4483	155867	4.17%	0.487%
256	19.067	19.028	19.087	VV	5690	135702	3.63%	0.424%
257	19.146	19.087	19.176	VV	26237	642844	17.19%	2.010%
258	19.194	19.176	19.237	VV	13630	360575	9.64%	1.127%
259	19.265	19.237	19.290	VV	8820	229301	6.13%	0.717%
260	19.315	19.290	19.373	VV	15344	410760	10.99%	1.284%
261	19.421	19.373	19.461	VV	16640	497339	13.30%	1.555%
262	19.478	19.461	19.516	VV	10214	225199	6.02%	0.704%
263	19.524	19.516	19.551	VV	3456	71323	1.91%	0.223%
264	19.587	19.551	19.611	VV	12023	261655	7.00%	0.818%
265	19.634	19.611	19.707	VV	13445	429986	11.50%	1.344%
266	19.745	19.707	19.803	VV	6667	285379	7.63%	0.892%
267	19.845	19.803	19.882	VV	11847	332899	8.90%	1.041%
268	19.913	19.882	19.978	VV	21960	542032	14.50%	1.694%
269	20.004	19.978	20.027	VV	10500	215014	5.75%	0.672%
270	20.046	20.027	20.068	VV	6506	138423	3.70%	0.433%
271	20.115	20.068	20.150	VV	6011	267177	7.15%	0.835%
272	20.178	20.150	20.218	VV	7589	249457	6.67%	0.780%
273	20.243	20.218	20.295	VV	10308	299227	8.00%	0.935%
274	20.324	20.295	20.378	VV	12611	372094	9.95%	1.163%
275	20.384	20.378	20.448	VV	5708	217599	5.82%	0.680%
276	20.474	20.448	20.493	VV	5958	143772	3.85%	0.449%
277	20.536	20.493	20.569	VV	8055	288315	7.71%	0.901%
278	20.625	20.569	20.721	VV	19702	968610	25.91%	3.028%
279	20.741	20.721	20.785	VV	7014	239450	6.40%	0.749%
280	20.791	20.785	20.811	VV	5304	84579	2.26%	0.264%
281	20.839	20.811	20.882	VV	6067	236381	6.32%	0.739%
282	20.936	20.882	20.977	VV	5689	297421	7.95%	0.930%
283	21.047	20.977	21.105	VV	11430	520295	13.92%	1.627%
284	21.136	21.105	21.192	VV	6660	292634	7.83%	0.915%
285	21.205	21.192	21.323	VV	4617	306917	8.21%	0.959%
286	21.370	21.323	21.398	VV	3612	155558	4.16%	0.486%
287	21.409	21.398	21.424	VV	3349	51497	1.38%	0.161%
288	21.457	21.424	21.541	VV	3662	226803	6.07%	0.709%
289	21.544	21.541	21.622	VV	2890	123159	3.29%	0.385%
290	21.631	21.622	21.655	VV	2214	41468	1.11%	0.130%
291	21.662	21.655	21.689	VV	2129	42353	1.13%	0.132%
292	21.705	21.689	21.742	VV	2137	62351	1.67%	0.195%
293	21.769	21.742	21.812	VV	1991	76238	2.04%	0.238%
294	21.822	21.812	21.831	VV	1529	16871	0.45%	0.053%
295	21.917	21.831	22.075	VV	6087	350851	9.38%	1.097%
296	22.081	22.075	22.122	VV	1098	26272	0.70%	0.082%
297	22.139	22.122	22.251	VBA	911	44525	1.19%	0.139%
Sum of corrected areas:						31987758		

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Aliphatic EPH 072924.M Thu Aug 08 08:52:51 2024