

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012637.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 16:44
 Sample : 02848-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.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	3.221	3.201	3.271	BV	182	2282	0.05%	0.007%
2	3.292	3.271	3.312	PV	106	1716	0.04%	0.005%
3	3.323	3.312	3.357	VV	103	1501	0.04%	0.004%
4	3.422	3.357	3.441	PV	910	14099	0.34%	0.041%
5	3.455	3.441	3.522	VV	2288	28930	0.69%	0.085%
6	3.532	3.522	3.544	VV	135	1630	0.04%	0.005%
7	3.568	3.544	3.582	VV	298	4171	0.10%	0.012%
8	3.602	3.582	3.635	VV	346	6018	0.14%	0.018%
9	3.640	3.635	3.670	VV	134	1406	0.03%	0.004%
10	3.696	3.670	3.708	VV	148	1755	0.04%	0.005%
11	3.730	3.708	3.758	VV	194	3176	0.08%	0.009%
12	3.782	3.758	3.791	VV	210	2459	0.06%	0.007%
13	3.811	3.791	3.821	VV	832	7969	0.19%	0.023%
14	3.839	3.821	3.874	VV	2043	47700	1.14%	0.140%
15	3.888	3.874	3.950	VV	2459	57816	1.38%	0.169%
16	3.983	3.950	4.036	VV	2954	53384	1.27%	0.156%
17	4.057	4.036	4.079	VV	535	9483	0.23%	0.028%
18	4.092	4.079	4.102	VV	328	3662	0.09%	0.011%
19	4.130	4.102	4.256	VV	1856	64581	1.54%	0.189%
20	4.270	4.256	4.321	VV	412	10142	0.24%	0.030%
21	4.351	4.321	4.380	VV	528	11759	0.28%	0.034%
22	4.397	4.380	4.429	VV	246	6424	0.15%	0.019%
23	4.449	4.429	4.484	VV	534	8745	0.21%	0.026%
24	4.503	4.484	4.542	VV	361	7175	0.17%	0.021%
25	4.567	4.542	4.602	VV	262	6063	0.14%	0.018%
26	4.627	4.602	4.718	VV	1044	28886	0.69%	0.084%
27	4.751	4.718	4.785	VV	1294	19149	0.46%	0.056%
28	4.795	4.785	4.823	VV	222	4635	0.11%	0.014%
29	4.836	4.823	4.891	VV	419	7139	0.17%	0.021%
30	4.906	4.891	4.918	PV	44	396	0.01%	0.001%
31	4.960	4.918	5.023	PV	8354	85538	2.04%	0.250%
32	5.047	5.023	5.060	VV	349	5148	0.12%	0.015%
33	5.076	5.060	5.111	VV	601	6668	0.16%	0.020%
34	5.141	5.111	5.151	VV	490	5772	0.14%	0.017%
35	5.236	5.151	5.334	VV	34471	985645	23.53%	2.883%
36	5.368	5.334	5.437	VV	5105	130048	3.10%	0.380%

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37	5.448	5.437	5.457	VV	858	9387	0.22%	0.027%
38	5.481	5.457	5.504	VV	4160	53358	1.27%	0.156%
39	5.524	5.504	5.534	VV	4362	44380	1.06%	0.130%
40	5.550	5.534	5.601	VV	13410	150436	3.59%	0.440%
41	5.623	5.601	5.641	VV	842	14065	0.34%	0.041%
42	5.652	5.641	5.708	VV	455	11609	0.28%	0.034%
43	5.735	5.708	5.745	VV	652	8817	0.21%	0.026%
44	5.763	5.745	5.836	VV	1066	28946	0.69%	0.085%
45	5.852	5.836	5.869	VV	623	7163	0.17%	0.021%
46	5.900	5.869	5.926	VV	2700	33621	0.80%	0.098%
47	5.950	5.926	6.086	VV	12092	244630	5.84%	0.715%
48	6.113	6.086	6.137	VV	940	21896	0.52%	0.064%
49	6.153	6.137	6.197	VV	812	18499	0.44%	0.054%
50	6.213	6.197	6.231	VV	219	3338	0.08%	0.010%
51	6.251	6.231	6.317	VV	2438	37395	0.89%	0.109%
52	6.336	6.317	6.365	VV	339	4518	0.11%	0.013%
53	6.397	6.365	6.422	VV	1498	24535	0.59%	0.072%
54	6.449	6.422	6.475	VV	886	20242	0.48%	0.059%
55	6.485	6.475	6.514	VV	462	7710	0.18%	0.023%
56	6.533	6.514	6.558	VV	798	11344	0.27%	0.033%
57	6.588	6.558	6.602	VV	629	13441	0.32%	0.039%
58	6.631	6.602	6.694	VV	20783	249375	5.95%	0.729%
59	6.738	6.694	6.873	VV	49266	882306	21.06%	2.581%
60	6.905	6.873	6.961	VV	2167	66651	1.59%	0.195%
61	7.095	7.075	7.151	VV	6600	162802	3.89%	0.476%
62	7.176	7.151	7.222	VV	2233	77828	1.86%	0.228%
63	7.254	7.222	7.305	VV	2877	76366	1.82%	0.223%
64	7.326	7.305	7.352	VV	2743	42059	1.00%	0.123%
65	7.384	7.352	7.398	VV	1040	25829	0.62%	0.076%
66	7.424	7.398	7.458	VV	9811	145312	3.47%	0.425%
67	7.489	7.458	7.532	VV	2576	82813	1.98%	0.242%
68	7.545	7.532	7.586	VV	1862	47357	1.13%	0.139%
69	7.607	7.586	7.635	VV	1304	26520	0.63%	0.078%
70	7.672	7.635	7.728	VV	109506	1186624	28.33%	3.471%
71	7.751	7.728	7.805	VV	9529	114288	2.73%	0.334%
72	7.939	7.928	7.989	VV	8629	183411	4.38%	0.536%
73	8.004	7.989	8.076	VV	3264	106716	2.55%	0.312%
74	8.113	8.076	8.129	VV	8095	116941	2.79%	0.342%
75	8.153	8.129	8.185	VV	64535	703094	16.78%	2.056%
76	8.197	8.185	8.210	VV	1266	16744	0.40%	0.049%
77	8.234	8.210	8.265	VV	3579	81555	1.95%	0.239%
78	8.301	8.265	8.335	VV	10436	149741	3.57%	0.438%
79	8.352	8.335	8.365	VV	760	10759	0.26%	0.031%
80	8.402	8.365	8.416	VV	5531	74385	1.78%	0.218%
81	8.431	8.416	8.449	VV	6333	70284	1.68%	0.206%
82	8.471	8.449	8.519	VV	20312	271675	6.49%	0.795%
83	8.547	8.519	8.562	VV	1856	22733	0.54%	0.066%
84	8.576	8.562	8.611	VV	1236	23459	0.56%	0.069%
85	8.620	8.611	8.637	VV	428	5518	0.13%	0.016%
86	8.661	8.637	8.690	VV	1673	23400	0.56%	0.068%
87	8.715	8.690	8.744	VV	1247	24670	0.59%	0.072%
88	8.758	8.744	8.787	VV	754	15561	0.37%	0.046%
89	8.803	8.787	8.825	VV	990	13726	0.33%	0.040%

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90	8.886	8.825	8.941	VV	6454	105797	2.53%	0.309%
91	8.957	8.941	8.966	VV	355	3596	0.09%	0.011%
92	9.034	8.966	9.132	VV	9988	212973	5.08%	0.623%
93	9.150	9.132	9.160	VV	1148	14243	0.34%	0.042%
94	9.184	9.160	9.221	VV	11286	156913	3.75%	0.459%
95	9.240	9.221	9.290	VV	3452	59527	1.42%	0.174%
96	9.339	9.290	9.376	VV	13779	281969	6.73%	0.825%
97	9.406	9.376	9.436	VV	9309	135909	3.24%	0.397%
98	9.445	9.436	9.465	VV	740	10747	0.26%	0.031%
99	9.499	9.465	9.513	VV	1378	26165	0.62%	0.077%
100	9.532	9.513	9.568	VV	1671	36055	0.86%	0.105%
101	9.594	9.568	9.602	VV	940	17586	0.42%	0.051%
102	9.617	9.602	9.715	VV	1117	38013	0.91%	0.111%
103	9.738	9.715	9.798	VV	283	8521	0.20%	0.025%
104	9.828	9.798	9.838	PV	1620	21666	0.52%	0.063%
105	9.851	9.838	9.899	VV	1625	41480	0.99%	0.121%
106	9.916	9.899	9.937	VV	1254	18316	0.44%	0.054%
107	9.959	9.937	10.031	VV	1113	40554	0.97%	0.119%
108	10.074	10.031	10.103	VV	949	30046	0.72%	0.088%
109	10.159	10.103	10.235	VV	18825	328303	7.84%	0.960%
110	10.245	10.235	10.268	VV	907	16131	0.39%	0.047%
111	10.289	10.268	10.321	VV	935	23056	0.55%	0.067%
112	10.352	10.321	10.375	VV	667	16200	0.39%	0.047%
113	10.411	10.375	10.436	VV	1899	38792	0.93%	0.113%
114	10.498	10.436	10.546	VV	3495	83466	1.99%	0.244%
115	10.567	10.546	10.583	VV	901	11990	0.29%	0.035%
116	10.592	10.583	10.604	VV	474	5200	0.12%	0.015%
117	10.621	10.604	10.655	VV	629	12129	0.29%	0.035%
118	10.687	10.655	10.721	VV	749	15471	0.37%	0.045%
119	10.751	10.721	10.767	VV	799	11492	0.27%	0.034%
120	10.786	10.767	10.813	VV	1345	21727	0.52%	0.064%
121	10.837	10.813	10.852	VV	1382	21127	0.50%	0.062%
122	10.861	10.852	10.880	VV	1048	14147	0.34%	0.041%
123	10.915	10.880	10.949	VV	382049	4189023	100.00%	12.252%
124	10.962	10.949	10.977	VV	2017	28038	0.67%	0.082%
125	10.995	10.977	11.036	VV	2797	60711	1.45%	0.178%
126	11.047	11.036	11.062	VV	1091	14626	0.35%	0.043%
127	11.075	11.062	11.095	VV	1045	15182	0.36%	0.044%
128	11.112	11.095	11.128	VV	1663	22171	0.53%	0.065%
129	11.153	11.128	11.181	VV	3689	53059	1.27%	0.155%
130	11.213	11.181	11.231	VV	752	12723	0.30%	0.037%
131	11.248	11.231	11.275	VV	519	10545	0.25%	0.031%
132	11.343	11.275	11.403	VV	5152	129917	3.10%	0.380%
133	11.425	11.403	11.485	VV	1900	41607	0.99%	0.122%
134	11.516	11.485	11.551	VV	9347	100385	2.40%	0.294%
135	11.569	11.551	11.611	VV	388	8541	0.20%	0.025%
136	11.628	11.611	11.648	VV	174	2285	0.05%	0.007%
137	11.679	11.648	11.695	PV	261	4825	0.12%	0.014%
138	11.728	11.695	11.737	VV	1012	15638	0.37%	0.046%
139	11.758	11.737	11.785	VV	2090	34170	0.82%	0.100%
140	11.797	11.785	11.807	VV	454	5713	0.14%	0.017%
141	11.828	11.807	11.876	VV	1414	34738	0.83%	0.102%

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142	11.900	11.876	11.939	VV	2073	40323	0.96%	0.118%
143	11.977	11.939	11.999	VV	18609	247003	5.90%	0.722%
144	12.011	11.999	12.051	VV	5787	89193	2.13%	0.261%
145	12.075	12.051	12.105	VV	10158	140373	3.35%	0.411%
146	12.126	12.105	12.141	VV	1629	32201	0.77%	0.094%
147	12.161	12.141	12.193	VV	2124	52206	1.25%	0.153%
148	12.210	12.193	12.243	VV	1348	34728	0.83%	0.102%
149	12.275	12.243	12.312	VV	14590	215860	5.15%	0.631%
150	12.347	12.312	12.399	VV	294805	3487356	83.25%	10.200%
151	12.418	12.399	12.435	VV	2246	40420	0.96%	0.118%
152	12.451	12.435	12.478	VV	1859	38929	0.93%	0.114%
153	12.507	12.478	12.535	VV	1711	44889	1.07%	0.131%
154	12.555	12.535	12.583	VV	1508	34072	0.81%	0.100%
155	12.607	12.583	12.625	VV	2572	48602	1.16%	0.142%
156	12.641	12.625	12.708	VV	2332	73307	1.75%	0.214%
157	12.739	12.708	12.771	VV	1437	37433	0.89%	0.109%
158	12.811	12.771	12.828	VV	922	26918	0.64%	0.079%
159	12.870	12.828	12.900	VV	1122	37498	0.90%	0.110%
160	12.933	12.900	12.965	VV	952	30177	0.72%	0.088%
161	12.978	12.965	12.998	VV	761	13370	0.32%	0.039%
162	13.017	12.998	13.030	VV	1002	15730	0.38%	0.046%
163	13.045	13.030	13.075	VV	1002	16318	0.39%	0.048%
164	13.137	13.075	13.160	VV	3249	83657	2.00%	0.245%
165	13.180	13.160	13.205	VV	4007	53691	1.28%	0.157%
166	13.225	13.205	13.292	VV	1987	31493	0.75%	0.092%
167	13.325	13.292	13.384	PV	1465	22207	0.53%	0.065%
168	13.402	13.384	13.422	PV	284	3806	0.09%	0.011%
169	13.451	13.422	13.468	VV	453	8633	0.21%	0.025%
170	13.495	13.468	13.516	VV	1251	21276	0.51%	0.062%
171	13.536	13.516	13.580	VV	1378	27845	0.66%	0.081%
172	13.629	13.580	13.644	VV	1779	35053	0.84%	0.103%
173	13.657	13.644	13.678	VV	1613	22976	0.55%	0.067%
174	13.694	13.678	13.710	VV	983	13858	0.33%	0.041%
175	13.726	13.710	13.736	VV	997	11488	0.27%	0.034%
176	13.753	13.736	13.773	VV	1450	23230	0.55%	0.068%
177	13.837	13.773	13.897	VV	8935	166531	3.98%	0.487%
178	13.931	13.897	14.026	VV	139325	1941968	46.36%	5.680%
179	14.038	14.026	14.105	VV	1482	40943	0.98%	0.120%
180	14.123	14.105	14.133	VV	546	7354	0.18%	0.022%
181	14.161	14.133	14.175	VV	2656	38768	0.93%	0.113%
182	14.199	14.175	14.228	VV	6734	110303	2.63%	0.323%
183	14.242	14.228	14.287	VV	1716	28218	0.67%	0.083%
184	14.316	14.287	14.335	VV	468	8154	0.19%	0.024%
185	14.353	14.335	14.428	VV	510	14871	0.36%	0.043%
186	14.436	14.428	14.459	VV	56	674	0.02%	0.002%
187	14.509	14.459	14.525	PV	504	9567	0.23%	0.028%
188	14.582	14.525	14.658	VV	20034	361596	8.63%	1.058%
189	14.672	14.658	14.695	VV	518	7477	0.18%	0.022%
190	14.717	14.695	14.750	VV	1705	27290	0.65%	0.080%
191	14.791	14.750	14.822	VV	7652	125269	2.99%	0.366%
192	14.847	14.822	14.928	VV	1111	39731	0.95%	0.116%
193	14.949	14.928	14.960	VV	360	4908	0.12%	0.014%
194	14.990	14.960	15.065	VV	414	15506	0.37%	0.045%

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195	15.100	15.065	15.140	VV	1261	25196	0.60%	0.074%
196	15.180	15.140	15.194	VV	502	10666	0.25%	0.031%
197	15.216	15.194	15.242	VV	1598	22274	0.53%	0.065%
198	15.280	15.242	15.325	VV	2171	37795	0.90%	0.111%
199	15.342	15.325	15.378	VV	300	5749	0.14%	0.017%
200	15.430	15.378	15.450	PV	574	11470	0.27%	0.034%
201	15.471	15.450	15.495	VV	391	9843	0.23%	0.029%
202	15.516	15.495	15.551	VV	1157	23503	0.56%	0.069%
203	15.595	15.551	15.644	VV	12801	242384	5.79%	0.709%
204	15.662	15.644	15.677	VV	1613	26065	0.62%	0.076%
205	15.700	15.677	15.710	VV	4561	62516	1.49%	0.183%
206	15.725	15.710	15.745	VV	5562	90819	2.17%	0.266%
207	15.774	15.745	15.822	VV	4600	110662	2.64%	0.324%
208	15.856	15.822	15.885	VV	636	16193	0.39%	0.047%
209	15.894	15.885	15.935	VV	388	5616	0.13%	0.016%
210	15.999	15.935	16.019	PV	823	18092	0.43%	0.053%
211	16.046	16.019	16.064	VV	3206	51302	1.22%	0.150%
212	16.074	16.064	16.090	VV	2121	29015	0.69%	0.085%
213	16.111	16.090	16.145	VV	3318	80440	1.92%	0.235%
214	16.164	16.145	16.188	VV	3546	55418	1.32%	0.162%
215	16.213	16.188	16.231	VV	6202	86385	2.06%	0.253%
216	16.243	16.231	16.272	VV	3768	49897	1.19%	0.146%
217	16.285	16.272	16.315	VV	278	5184	0.12%	0.015%
218	16.355	16.315	16.384	VV	343	7701	0.18%	0.023%
219	16.409	16.384	16.419	PV	327	3427	0.08%	0.010%
220	16.427	16.419	16.447	VV	243	2494	0.06%	0.007%
221	16.486	16.447	16.503	VV	1211	18645	0.45%	0.055%
222	16.536	16.503	16.581	VV	9744	180863	4.32%	0.529%
223	16.615	16.581	16.665	VV	31745	441015	10.53%	1.290%
224	16.698	16.665	16.748	VV	2236	42917	1.02%	0.126%
225	16.790	16.748	16.815	VV	1265	25265	0.60%	0.074%
226	16.835	16.815	16.872	VV	925	17605	0.42%	0.051%
227	16.892	16.872	16.915	PV	515	7338	0.18%	0.021%
228	16.941	16.915	16.957	VV	365	6110	0.15%	0.018%
229	16.987	16.957	16.998	PV	1343	19949	0.48%	0.058%
230	17.050	16.998	17.087	VV	5017	99517	2.38%	0.291%
231	17.140	17.087	17.180	VV	5761	92844	2.22%	0.272%
232	17.204	17.180	17.220	VV	1624	24728	0.59%	0.072%
233	17.235	17.220	17.248	VV	1258	16995	0.41%	0.050%
234	17.273	17.248	17.305	VV	7710	132440	3.16%	0.387%
235	17.314	17.305	17.342	VV	1292	17327	0.41%	0.051%
236	17.381	17.342	17.393	VV	8134	115970	2.77%	0.339%
237	17.415	17.393	17.445	VV	16235	330624	7.89%	0.967%
238	17.473	17.445	17.548	VV	35103	588033	14.04%	1.720%
239	17.570	17.548	17.608	VV	1822	39740	0.95%	0.116%
240	17.619	17.608	17.648	VV	630	8671	0.21%	0.025%
241	17.689	17.648	17.712	VV	1136	16595	0.40%	0.049%
242	17.748	17.712	17.811	PV	2889	87471	2.09%	0.256%
243	17.877	17.811	17.931	VV	9803	221724	5.29%	0.648%
244	17.983	17.931	18.005	VV	8588	203289	4.85%	0.595%
245	18.013	18.005	18.030	VV	3439	48205	1.15%	0.141%
246	18.043	18.030	18.065	VV	2923	56938	1.36%	0.167%

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247	18.085	18.065	18.105	VV	3428	64932	1.55%	0.190%
248	18.166	18.105	18.195	VV	7125	230400	5.50%	0.674%
249	18.245	18.195	18.319	VV	43653	1186222	28.32%	3.469%
250	18.340	18.319	18.358	VV	8050	145063	3.46%	0.424%
251	18.371	18.358	18.399	VV	5954	116534	2.78%	0.341%
252	18.424	18.399	18.480	VV	5095	138528	3.31%	0.405%
253	18.530	18.480	18.559	VV	2290	74171	1.77%	0.217%
254	18.583	18.559	18.604	VV	2898	50719	1.21%	0.148%
255	18.663	18.604	18.704	VV	2853	99397	2.37%	0.291%
256	18.736	18.704	18.758	VV	16114	249218	5.95%	0.729%
257	18.774	18.758	18.810	VV	7935	137053	3.27%	0.401%
258	18.848	18.810	18.867	VV	3072	68112	1.63%	0.199%
259	18.887	18.867	18.908	VV	2676	53035	1.27%	0.155%
260	18.956	18.908	18.976	VV	3252	105792	2.53%	0.309%
261	19.030	18.976	19.091	VV	21128	564399	13.47%	1.651%
262	19.110	19.091	19.125	VV	3450	67162	1.60%	0.196%
263	19.154	19.125	19.231	VV	4344	226648	5.41%	0.663%
264	19.289	19.231	19.331	VV	5639	231501	5.53%	0.677%
265	19.361	19.331	19.381	VV	4160	114077	2.72%	0.334%
266	19.403	19.381	19.462	VV	4697	184379	4.40%	0.539%
267	19.522	19.462	19.546	VV	4357	171193	4.09%	0.501%
268	19.569	19.546	19.588	VV	4159	98660	2.36%	0.289%
269	19.718	19.588	19.728	VV	5280	353006	8.43%	1.032%
270	19.758	19.728	19.785	VV	6120	189436	4.52%	0.554%
271	19.818	19.785	19.835	VV	5500	161885	3.86%	0.473%
272	19.860	19.835	19.888	VV	5662	175399	4.19%	0.513%
273	19.930	19.888	19.975	VV	5934	291231	6.95%	0.852%
274	20.075	19.975	20.097	VV	6051	419757	10.02%	1.228%
275	20.128	20.097	20.187	VV	6299	306920	7.33%	0.898%
276	20.237	20.187	20.313	VV	7028	422930	10.10%	1.237%
277	20.339	20.313	20.391	VV	4754	211777	5.06%	0.619%
278	20.424	20.391	20.486	VV	5156	242137	5.78%	0.708%
279	20.554	20.486	20.605	VV	3995	248935	5.94%	0.728%
280	20.630	20.605	20.683	VV	3132	138581	3.31%	0.405%
281	20.691	20.683	20.715	VV	2655	49144	1.17%	0.144%
282	20.792	20.715	20.825	VV	2412	153473	3.66%	0.449%
283	20.872	20.825	20.985	VV	2304	146593	3.50%	0.429%
284	21.034	20.985	21.101	VBA	996	70223	1.68%	0.205%
				Sum of corrected areas:		34190898		

Aliphatic EPH 051923.M Sat May 20 01:50:57 2023