

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012638.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 17:13
 Sample : 02848-04
 Misc :
 ALS Vial : 66 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	3.222	3.202	3.285	BV	163	1129	0.02%	0.003%
2	3.302	3.285	3.338	PV	109	1778	0.04%	0.004%
3	3.348	3.338	3.392	PV	94	1064	0.02%	0.003%
4	3.444	3.392	3.548	VV	12381	232397	4.98%	0.571%
5	3.567	3.548	3.582	VV	879	12889	0.28%	0.032%
6	3.592	3.582	3.625	VV	597	11398	0.24%	0.028%
7	3.636	3.625	3.684	VV	282	8300	0.18%	0.020%
8	3.696	3.684	3.711	VV	280	3941	0.08%	0.010%
9	3.733	3.711	3.749	VV	472	6757	0.14%	0.017%
10	3.810	3.749	3.826	VV	848	15949	0.34%	0.039%
11	3.889	3.826	3.943	VV	3006	73287	1.57%	0.180%
12	3.983	3.943	4.005	VV	3400	55260	1.18%	0.136%
13	4.012	4.005	4.048	VV	717	13410	0.29%	0.033%
14	4.059	4.048	4.082	VV	375	5856	0.13%	0.014%
15	4.087	4.082	4.104	VV	216	2953	0.06%	0.007%
16	4.135	4.104	4.292	VV	783	40613	0.87%	0.100%
17	4.309	4.292	4.321	VV	169	2212	0.05%	0.005%
18	4.356	4.321	4.377	VV	872	13413	0.29%	0.033%
19	4.399	4.377	4.431	VV	578	12003	0.26%	0.029%
20	4.449	4.431	4.478	VV	975	12493	0.27%	0.031%
21	4.502	4.478	4.558	VV	960	15798	0.34%	0.039%
22	4.568	4.558	4.600	VV	242	2933	0.06%	0.007%
23	4.625	4.600	4.723	VV	1829	39762	0.85%	0.098%
24	4.771	4.723	4.817	VV	12292	182400	3.91%	0.448%
25	4.834	4.817	4.888	VV	1089	18332	0.39%	0.045%
26	4.899	4.888	4.912	VV	172	1861	0.04%	0.005%
27	4.921	4.912	4.930	VV	134	1327	0.03%	0.003%
28	4.959	4.930	5.009	VV	17924	178132	3.82%	0.438%
29	5.026	5.009	5.042	VV	261	3663	0.08%	0.009%
30	5.075	5.042	5.108	VV	1325	15838	0.34%	0.039%
31	5.137	5.108	5.152	PV	1269	17344	0.37%	0.043%
32	5.258	5.152	5.338	VV	52263	1824185	39.10%	4.483%
33	5.369	5.338	5.438	VV	9262	187020	4.01%	0.460%
34	5.479	5.438	5.505	VV	17239	202112	4.33%	0.497%
35	5.523	5.505	5.534	VV	5880	62123	1.33%	0.153%
36	5.550	5.534	5.600	VV	15572	180719	3.87%	0.444%

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37	5.622	5.600	5.691	VV	1376	40967	0.88%	0.101%
38	5.703	5.691	5.712	VV	543	5983	0.13%	0.015%
39	5.735	5.712	5.745	VV	1373	18253	0.39%	0.045%
40	5.759	5.745	5.813	VV	1466	33807	0.72%	0.083%
41	5.852	5.813	5.870	VV	960	15807	0.34%	0.039%
42	5.899	5.870	5.925	VV	4378	53821	1.15%	0.132%
43	5.958	5.925	6.038	VV	25458	411654	8.82%	1.012%
44	6.048	6.038	6.080	VV	1575	28370	0.61%	0.070%
45	6.112	6.080	6.141	VV	1836	45601	0.98%	0.112%
46	6.156	6.141	6.202	VV	1109	23271	0.50%	0.057%
47	6.213	6.202	6.225	VV	305	3638	0.08%	0.009%
48	6.251	6.225	6.315	VV	2321	45357	0.97%	0.111%
49	6.336	6.315	6.361	VV	579	8975	0.19%	0.022%
50	6.396	6.361	6.419	VV	1880	27875	0.60%	0.069%
51	6.442	6.419	6.546	VV	1955	70245	1.51%	0.173%
52	6.592	6.546	6.604	VV	961	22753	0.49%	0.056%
53	6.631	6.604	6.670	VV	31487	342305	7.34%	0.841%
54	6.764	6.670	6.823	VV	100271	2372786	50.86%	5.831%
55	6.832	6.823	6.897	VV	3275	101960	2.19%	0.251%
56	6.918	6.897	6.975	VV	6820	121451	2.60%	0.298%
57	7.095	7.074	7.124	VV	8037	148054	3.17%	0.364%
58	7.137	7.124	7.154	VV	3875	56448	1.21%	0.139%
59	7.177	7.154	7.228	VV	3438	111506	2.39%	0.274%
60	7.252	7.228	7.304	VV	3095	76040	1.63%	0.187%
61	7.324	7.304	7.352	VV	2889	40640	0.87%	0.100%
62	7.376	7.352	7.397	VV	1353	25295	0.54%	0.062%
63	7.422	7.397	7.452	VV	8086	110108	2.36%	0.271%
64	7.478	7.452	7.535	VV	19134	336052	7.20%	0.826%
65	7.561	7.535	7.592	VV	3058	80992	1.74%	0.199%
66	7.616	7.592	7.645	VV	3074	61377	1.32%	0.151%
67	7.672	7.645	7.728	VV	124924	1340739	28.74%	3.295%
68	7.751	7.728	7.801	VV	10738	133989	2.87%	0.329%
69	7.939	7.922	7.992	VV	9885	226730	4.86%	0.557%
70	8.003	7.992	8.020	VV	2540	37293	0.80%	0.092%
71	8.030	8.020	8.077	VV	1921	51088	1.10%	0.126%
72	8.113	8.077	8.130	VV	10424	135486	2.90%	0.333%
73	8.153	8.130	8.183	VV	54917	609439	13.06%	1.498%
74	8.198	8.183	8.211	VV	1304	16374	0.35%	0.040%
75	8.233	8.211	8.263	VV	3009	59478	1.27%	0.146%
76	8.301	8.263	8.335	VV	12062	162993	3.49%	0.401%
77	8.402	8.335	8.416	VV	7842	118773	2.55%	0.292%
78	8.431	8.416	8.449	VV	8592	96915	2.08%	0.238%
79	8.471	8.449	8.525	VV	25958	334497	7.17%	0.822%
80	8.546	8.525	8.562	VV	3163	37797	0.81%	0.093%
81	8.575	8.562	8.628	VV	2193	48873	1.05%	0.120%
82	8.661	8.628	8.690	VV	2666	49400	1.06%	0.121%
83	8.712	8.690	8.765	VV	3043	55738	1.19%	0.137%
84	8.804	8.765	8.825	VV	2364	38813	0.83%	0.095%
85	8.839	8.825	8.847	VV	944	10343	0.22%	0.025%
86	8.885	8.847	8.941	VV	8955	154345	3.31%	0.379%
87	8.958	8.941	8.972	VV	830	12840	0.28%	0.032%
88	8.995	8.972	9.008	VV	998	19270	0.41%	0.047%
89	9.032	9.008	9.102	VV	12216	211508	4.53%	0.520%

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90	9.119	9.102	9.132	VV	1933	27240	0.58%	0.067%
91	9.183	9.132	9.218	VV	25066	392827	8.42%	0.965%
92	9.239	9.218	9.291	VV	6021	137228	2.94%	0.337%
93	9.337	9.291	9.376	VV	19306	451680	9.68%	1.110%
94	9.406	9.376	9.467	VV	14428	238767	5.12%	0.587%
95	9.495	9.467	9.509	VV	1329	27842	0.60%	0.068%
96	9.532	9.509	9.571	VV	3080	68404	1.47%	0.168%
97	9.597	9.571	9.640	VV	3766	89803	1.93%	0.221%
98	9.665	9.640	9.709	VV	1194	29887	0.64%	0.073%
99	9.731	9.709	9.783	VV	893	15622	0.33%	0.038%
100	9.802	9.783	9.828	PV	309	5502	0.12%	0.014%
101	9.853	9.828	9.898	VV	1449	43779	0.94%	0.108%
102	9.916	9.898	9.942	VV	2296	29838	0.64%	0.073%
103	9.951	9.942	9.965	VV	318	3650	0.08%	0.009%
104	9.991	9.965	10.018	VV	694	16368	0.35%	0.040%
105	10.074	10.018	10.102	VV	1747	47680	1.02%	0.117%
106	10.138	10.102	10.156	VV	3571	60704	1.30%	0.149%
107	10.172	10.156	10.230	VV	2823	57453	1.23%	0.141%
108	10.285	10.230	10.337	VV	1626	52772	1.13%	0.130%
109	10.411	10.337	10.433	VV	3046	90603	1.94%	0.223%
110	10.450	10.433	10.467	VV	2702	37301	0.80%	0.092%
111	10.496	10.467	10.545	VV	5282	108748	2.33%	0.267%
112	10.567	10.545	10.585	VV	1480	22503	0.48%	0.055%
113	10.617	10.585	10.648	VV	2045	34560	0.74%	0.085%
114	10.670	10.648	10.725	VV	812	16424	0.35%	0.040%
115	10.750	10.725	10.769	VV	2057	29527	0.63%	0.073%
116	10.789	10.769	10.817	VV	1597	37551	0.80%	0.092%
117	10.857	10.817	10.885	VV	2097	63094	1.35%	0.155%
118	10.915	10.885	10.967	VV	428224	4664972	100.00%	11.464%
119	10.988	10.967	11.006	VV	1983	35006	0.75%	0.086%
120	11.023	11.006	11.092	VV	1760	52842	1.13%	0.130%
121	11.115	11.092	11.133	VV	1657	26171	0.56%	0.064%
122	11.154	11.133	11.178	VV	2913	37612	0.81%	0.092%
123	11.213	11.178	11.236	VV	2157	37678	0.81%	0.093%
124	11.245	11.236	11.274	VV	735	13236	0.28%	0.033%
125	11.318	11.274	11.338	VV	1804	36983	0.79%	0.091%
126	11.360	11.338	11.399	VV	2624	47516	1.02%	0.117%
127	11.424	11.399	11.488	VV	7308	95108	2.04%	0.234%
128	11.519	11.488	11.550	VV	20372	221638	4.75%	0.545%
129	11.570	11.550	11.585	VV	1809	28371	0.61%	0.070%
130	11.596	11.585	11.645	VV	1613	32952	0.71%	0.081%
131	11.662	11.645	11.696	VV	418	7195	0.15%	0.018%
132	11.753	11.696	11.787	PV	4775	115302	2.47%	0.283%
133	11.799	11.787	11.855	VV	1463	40234	0.86%	0.099%
134	11.902	11.855	11.935	VV	1659	45709	0.98%	0.112%
135	11.978	11.935	12.055	VV	5904	134645	2.89%	0.331%
136	12.078	12.055	12.115	VV	1170	23707	0.51%	0.058%
137	12.156	12.115	12.245	VV	5131	113191	2.43%	0.278%
138	12.301	12.245	12.315	VV	2923	61103	1.31%	0.150%
139	12.347	12.315	12.390	VV	272017	3273321	70.17%	8.044%
140	12.417	12.390	12.431	VV	5394	79610	1.71%	0.196%
141	12.449	12.431	12.495	VV	7278	151424	3.25%	0.372%

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142	12.510	12.495	12.561	VV	1836	48248	1.03%	0.119%
143	12.604	12.561	12.726	VV	18768	444115	9.52%	1.091%
144	12.742	12.726	12.768	VV	539	9742	0.21%	0.024%
145	12.789	12.768	12.825	VV	475	8695	0.19%	0.021%
146	12.836	12.825	12.858	VV	228	2953	0.06%	0.007%
147	12.870	12.858	12.891	VV	75	1200	0.03%	0.003%
148	12.940	12.891	12.965	PV	3188	61814	1.33%	0.152%
149	12.986	12.965	13.028	VV	2290	45118	0.97%	0.111%
150	13.046	13.028	13.066	VV	645	9812	0.21%	0.024%
151	13.105	13.066	13.125	VV	12432	207401	4.45%	0.510%
152	13.134	13.125	13.204	VV	8172	153091	3.28%	0.376%
153	13.225	13.204	13.301	VV	2637	47340	1.01%	0.116%
154	13.326	13.301	13.358	VV	486	8483	0.18%	0.021%
155	13.406	13.358	13.421	PV	652	12180	0.26%	0.030%
156	13.439	13.421	13.469	VV	697	13926	0.30%	0.034%
157	13.492	13.469	13.516	VV	1493	23414	0.50%	0.058%
158	13.537	13.516	13.582	VV	1582	29459	0.63%	0.072%
159	13.596	13.582	13.610	VV	612	8378	0.18%	0.021%
160	13.632	13.610	13.644	VV	1311	18409	0.39%	0.045%
161	13.658	13.644	13.676	VV	1431	19941	0.43%	0.049%
162	13.694	13.676	13.710	VV	1473	21168	0.45%	0.052%
163	13.725	13.710	13.735	VV	1217	14143	0.30%	0.035%
164	13.755	13.735	13.793	VV	2411	46758	1.00%	0.115%
165	13.836	13.793	13.868	VV	10148	142423	3.05%	0.350%
166	13.883	13.868	13.897	VV	853	11652	0.25%	0.029%
167	13.931	13.897	14.030	VV	228303	2999258	64.29%	7.370%
168	14.042	14.030	14.107	VV	1506	41214	0.88%	0.101%
169	14.115	14.107	14.135	VV	482	7382	0.16%	0.018%
170	14.159	14.135	14.172	VV	844	15627	0.33%	0.038%
171	14.196	14.172	14.225	VV	2069	37445	0.80%	0.092%
172	14.243	14.225	14.286	VV	1575	25173	0.54%	0.062%
173	14.294	14.286	14.315	VV	154	2161	0.05%	0.005%
174	14.341	14.315	14.365	VV	114	2193	0.05%	0.005%
175	14.393	14.365	14.421	PV	347	6280	0.13%	0.015%
176	14.437	14.421	14.465	VV	134	2205	0.05%	0.005%
177	14.500	14.465	14.522	VV	107	2405	0.05%	0.006%
178	14.580	14.522	14.665	VV	22269	392813	8.42%	0.965%
179	14.672	14.665	14.692	VV	515	6543	0.14%	0.016%
180	14.717	14.692	14.748	VV	2064	34472	0.74%	0.085%
181	14.791	14.748	14.832	VV	8489	157483	3.38%	0.387%
182	14.845	14.832	14.862	VV	388	5751	0.12%	0.014%
183	14.875	14.862	14.888	VV	199	3317	0.07%	0.008%
184	14.895	14.888	14.924	VV	229	3496	0.07%	0.009%
185	14.956	14.924	14.978	VV	300	6856	0.15%	0.017%
186	14.986	14.978	15.009	VV	234	3519	0.08%	0.009%
187	15.035	15.009	15.065	VV	247	5436	0.12%	0.013%
188	15.098	15.065	15.138	VV	1628	31847	0.68%	0.078%
189	15.179	15.138	15.193	VV	561	13095	0.28%	0.032%
190	15.216	15.193	15.242	VV	2116	30425	0.65%	0.075%
191	15.280	15.242	15.317	VV	2325	39059	0.84%	0.096%
192	15.341	15.317	15.372	VV	367	6960	0.15%	0.017%
193	15.462	15.372	15.485	PV	627	18626	0.40%	0.046%
194	15.515	15.485	15.545	VV	1062	20566	0.44%	0.051%

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195	15.592	15.545	15.645	VV	16319	288099	6.18%	0.708%
196	15.663	15.645	15.677	VV	1601	24269	0.52%	0.060%
197	15.698	15.677	15.725	VV	3912	57271	1.23%	0.141%
198	15.774	15.725	15.816	VV	4242	83328	1.79%	0.205%
199	15.837	15.816	15.882	VV	482	10972	0.24%	0.027%
200	15.896	15.882	15.916	VV	280	3571	0.08%	0.009%
201	15.975	15.916	15.996	VV	453	12295	0.26%	0.030%
202	16.002	15.996	16.019	VV	405	4416	0.09%	0.011%
203	16.072	16.019	16.108	VV	2288	54460	1.17%	0.134%
204	16.131	16.108	16.142	VV	1305	19499	0.42%	0.048%
205	16.165	16.142	16.190	VV	3561	55412	1.19%	0.136%
206	16.214	16.190	16.227	VV	3449	45226	0.97%	0.111%
207	16.242	16.227	16.275	VV	3548	50405	1.08%	0.124%
208	16.285	16.275	16.320	VV	243	3391	0.07%	0.008%
209	16.360	16.320	16.382	PV	181	2998	0.06%	0.007%
210	16.422	16.382	16.475	VV	427	11005	0.24%	0.027%
211	16.533	16.475	16.579	PV	10952	203956	4.37%	0.501%
212	16.614	16.579	16.661	VV	27322	394598	8.46%	0.970%
213	16.699	16.661	16.754	VV	2164	41733	0.89%	0.103%
214	16.790	16.754	16.812	VV	1096	17115	0.37%	0.042%
215	16.835	16.812	16.872	VV	829	14939	0.32%	0.037%
216	16.893	16.872	16.907	PV	410	4883	0.10%	0.012%
217	16.940	16.907	16.956	VV	425	7360	0.16%	0.018%
218	16.984	16.956	16.998	VV	1735	25203	0.54%	0.062%
219	17.050	16.998	17.082	VV	5304	103463	2.22%	0.254%
220	17.141	17.082	17.182	VV	6509	107904	2.31%	0.265%
221	17.203	17.182	17.219	VV	1490	23086	0.49%	0.057%
222	17.236	17.219	17.249	VV	1341	18459	0.40%	0.045%
223	17.275	17.249	17.304	VV	4103	81171	1.74%	0.199%
224	17.314	17.304	17.341	VV	1269	18170	0.39%	0.045%
225	17.381	17.341	17.390	VV	8302	113523	2.43%	0.279%
226	17.412	17.390	17.443	VV	17386	348495	7.47%	0.856%
227	17.473	17.443	17.525	VV	29908	479230	10.27%	1.178%
228	17.569	17.525	17.602	VV	1920	49394	1.06%	0.121%
229	17.616	17.602	17.665	VV	845	15964	0.34%	0.039%
230	17.688	17.665	17.715	PV	1693	23653	0.51%	0.058%
231	17.770	17.715	17.805	VV	1765	50603	1.08%	0.124%
232	17.875	17.805	17.932	VV	11545	272802	5.85%	0.670%
233	17.981	17.932	18.031	VV	8237	258266	5.54%	0.635%
234	18.043	18.031	18.062	VV	1793	29310	0.63%	0.072%
235	18.085	18.062	18.106	VV	2412	42958	0.92%	0.106%
236	18.166	18.106	18.195	VV	7008	183093	3.92%	0.450%
237	18.243	18.195	18.318	VV	46585	1188079	25.47%	2.920%
238	18.339	18.318	18.403	VV	9015	297999	6.39%	0.732%
239	18.426	18.403	18.472	VV	4059	114320	2.45%	0.281%
240	18.529	18.472	18.561	VV	2600	100918	2.16%	0.248%
241	18.582	18.561	18.602	VV	2819	52826	1.13%	0.130%
242	18.627	18.602	18.638	VV	2035	40453	0.87%	0.099%
243	18.663	18.638	18.704	VV	2993	74753	1.60%	0.184%
244	18.735	18.704	18.757	VV	15093	234752	5.03%	0.577%
245	18.774	18.757	18.808	VV	7964	141551	3.03%	0.348%
246	18.848	18.808	18.864	VV	2972	68835	1.48%	0.169%

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247	18.885	18.864	18.914	VV	4297	89903	1.93%	0.221%
248	18.958	18.914	18.976	VV	2973	91896	1.97%	0.226%
249	19.030	18.976	19.091	VV	29317	671816	14.40%	1.651%
250	19.110	19.091	19.128	VV	3366	70873	1.52%	0.174%
251	19.153	19.128	19.168	VV	4638	98623	2.11%	0.242%
252	19.185	19.168	19.242	VV	4417	161536	3.46%	0.397%
253	19.291	19.242	19.332	VV	4996	199997	4.29%	0.491%
254	19.403	19.332	19.463	VV	4875	301617	6.47%	0.741%
255	19.526	19.463	19.548	VV	4570	181033	3.88%	0.445%
256	19.568	19.548	19.588	VV	4656	100777	2.16%	0.248%
257	19.600	19.588	19.618	VV	3933	69540	1.49%	0.171%
258	19.639	19.618	19.648	VV	4111	72177	1.55%	0.177%
259	19.756	19.648	19.784	VV	6444	395132	8.47%	0.971%
260	19.826	19.784	19.836	VV	5380	164440	3.52%	0.404%
261	19.859	19.836	19.888	VV	5536	169134	3.63%	0.416%
262	19.932	19.888	19.972	VV	5739	271935	5.83%	0.668%
263	20.074	19.972	20.105	VV	6341	457948	9.82%	1.125%
264	20.129	20.105	20.180	VV	6311	258408	5.54%	0.635%
265	20.236	20.180	20.302	VV	7485	424025	9.09%	1.042%
266	20.329	20.302	20.368	VV	4937	190995	4.09%	0.469%
267	20.425	20.368	20.482	VV	5288	293381	6.29%	0.721%
268	20.502	20.482	20.510	VV	3384	57650	1.24%	0.142%
269	20.552	20.510	20.593	VV	3998	172365	3.69%	0.424%
270	20.639	20.593	20.752	VV	3348	258070	5.53%	0.634%
271	20.803	20.752	20.834	VV	2155	100256	2.15%	0.246%
272	20.878	20.834	20.950	VV	2171	114233	2.45%	0.281%
273	20.957	20.950	20.966	VV	839	7979	0.17%	0.020%
274	21.028	20.966	21.102	VBA	873	67504	1.45%	0.166%
Sum of corrected areas:					40692791			

Aliphatic EPH 051923.M Sat May 20 01:51:35 2023