

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012645.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 20:36
 Sample : 02848-12
 Misc :
 ALS Vial : 73 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	3.201	3.280	BV	478	3597	0.07%	0.006%
2	3.300	3.280	3.360	PV	83	2832	0.05%	0.005%
3	3.373	3.360	3.393	VV	177	1943	0.04%	0.003%
4	3.427	3.393	3.439	PV	6930	83158	1.58%	0.137%
5	3.454	3.439	3.535	VV	22791	226796	4.31%	0.375%
6	3.565	3.535	3.580	VV	486	9750	0.19%	0.016%
7	3.602	3.580	3.631	VV	755	13072	0.25%	0.022%
8	3.642	3.631	3.655	VV	272	2941	0.06%	0.005%
9	3.660	3.655	3.676	VV	261	2615	0.05%	0.004%
10	3.696	3.676	3.707	VV	270	3916	0.07%	0.006%
11	3.731	3.707	3.767	VV	1229	17172	0.33%	0.028%
12	3.810	3.767	3.839	VV	8617	87353	1.66%	0.144%
13	3.862	3.839	3.870	VV	1691	18694	0.35%	0.031%
14	3.888	3.870	3.938	VV	7370	97569	1.85%	0.161%
15	3.982	3.938	4.001	VV	9163	123072	2.34%	0.203%
16	4.011	4.001	4.041	VV	1654	25788	0.49%	0.043%
17	4.056	4.041	4.105	VV	670	17393	0.33%	0.029%
18	4.151	4.105	4.231	VV	624	28400	0.54%	0.047%
19	4.271	4.231	4.314	VV	862	15147	0.29%	0.025%
20	4.349	4.314	4.382	VV	711	16321	0.31%	0.027%
21	4.398	4.382	4.430	VV	378	8562	0.16%	0.014%
22	4.448	4.430	4.485	VV	1061	14817	0.28%	0.024%
23	4.516	4.485	4.538	VV	471	11197	0.21%	0.018%
24	4.569	4.538	4.604	VV	1059	18183	0.35%	0.030%
25	4.624	4.604	4.654	VV	1104	18944	0.36%	0.031%
26	4.667	4.654	4.711	VV	624	11467	0.22%	0.019%
27	4.757	4.711	4.801	VV	6329	79211	1.50%	0.131%
28	4.834	4.801	4.892	VV	833	18325	0.35%	0.030%
29	4.923	4.892	4.934	PV	135	2158	0.04%	0.004%
30	4.961	4.934	4.980	VV	4114	42819	0.81%	0.071%
31	4.990	4.980	5.015	VV	1165	13802	0.26%	0.023%
32	5.046	5.015	5.062	VV	1053	14893	0.28%	0.025%
33	5.075	5.062	5.101	VV	719	7723	0.15%	0.013%
34	5.109	5.101	5.118	VV	74	751	0.01%	0.001%
35	5.141	5.118	5.156	VV	988	12542	0.24%	0.021%
36	5.193	5.156	5.230	VV	9360	174342	3.31%	0.288%

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37	5.246	5.230	5.311	VV	4114	107551	2.04%	0.178%
38	5.369	5.311	5.431	VV	4664	118261	2.25%	0.195%
39	5.448	5.431	5.460	VV	1101	13764	0.26%	0.023%
40	5.480	5.460	5.503	VV	4143	50185	0.95%	0.083%
41	5.523	5.503	5.535	VV	4201	44271	0.84%	0.073%
42	5.551	5.535	5.573	VV	7297	79713	1.51%	0.132%
43	5.585	5.573	5.602	VV	1662	17802	0.34%	0.029%
44	5.621	5.602	5.643	VV	1398	20529	0.39%	0.034%
45	5.651	5.643	5.698	VV	476	11073	0.21%	0.018%
46	5.733	5.698	5.755	VV	1603	23808	0.45%	0.039%
47	5.761	5.755	5.811	VV	481	9016	0.17%	0.015%
48	5.851	5.811	5.867	VV	300	4617	0.09%	0.008%
49	5.899	5.867	5.922	PV	2469	29999	0.57%	0.050%
50	5.949	5.922	6.011	VV	13362	222293	4.22%	0.367%
51	6.021	6.011	6.038	VV	1742	23050	0.44%	0.038%
52	6.046	6.038	6.078	VV	1094	19557	0.37%	0.032%
53	6.101	6.078	6.143	VV	1125	27800	0.53%	0.046%
54	6.162	6.143	6.194	VV	592	10981	0.21%	0.018%
55	6.215	6.194	6.226	VV	149	2289	0.04%	0.004%
56	6.249	6.226	6.317	VV	1067	22732	0.43%	0.038%
57	6.336	6.317	6.355	VV	352	4451	0.08%	0.007%
58	6.387	6.355	6.415	VV	2149	33451	0.64%	0.055%
59	6.449	6.415	6.471	VV	1398	34023	0.65%	0.056%
60	6.485	6.471	6.514	VV	715	10432	0.20%	0.017%
61	6.535	6.514	6.551	VV	205	3445	0.07%	0.006%
62	6.631	6.551	6.693	VV	14161	194768	3.70%	0.322%
63	6.726	6.693	6.867	VV	25635	464955	8.83%	0.768%
64	6.896	6.867	6.941	VV	2042	51359	0.98%	0.085%
65	7.094	7.071	7.148	VV	13711	258444	4.91%	0.427%
66	7.174	7.148	7.226	VV	2995	94857	1.80%	0.157%
67	7.259	7.226	7.301	VV	11562	206022	3.91%	0.340%
68	7.323	7.301	7.347	VV	5531	70204	1.33%	0.116%
69	7.364	7.347	7.379	VV	1646	23456	0.45%	0.039%
70	7.387	7.379	7.396	VV	1194	11147	0.21%	0.018%
71	7.427	7.396	7.457	VV	28576	401772	7.63%	0.664%
72	7.485	7.457	7.530	VV	3156	87932	1.67%	0.145%
73	7.550	7.530	7.584	VV	1807	44284	0.84%	0.073%
74	7.609	7.584	7.630	VV	1527	27591	0.52%	0.046%
75	7.670	7.630	7.695	VV	30822	361758	6.87%	0.598%
76	7.704	7.695	7.725	VV	1249	17501	0.33%	0.029%
77	7.750	7.725	7.802	VV	19902	241418	4.58%	0.399%
78	7.827	7.802	7.845	VV	2103	29878	0.57%	0.049%
79	7.938	7.929	7.985	VV	10109	196327	3.73%	0.324%
80	8.002	7.985	8.042	VV	5486	112008	2.13%	0.185%
81	8.050	8.042	8.078	VV	2120	37940	0.72%	0.063%
82	8.113	8.078	8.130	VV	24766	301358	5.72%	0.498%
83	8.152	8.130	8.181	VV	71897	807337	15.33%	1.334%
84	8.197	8.181	8.210	VV	4133	51963	0.99%	0.086%
85	8.229	8.210	8.263	VV	7523	158749	3.01%	0.262%
86	8.300	8.263	8.330	VV	31900	399538	7.59%	0.660%
87	8.350	8.330	8.364	VV	1863	25041	0.48%	0.041%
88	8.401	8.364	8.416	VV	20772	249621	4.74%	0.412%
89	8.430	8.416	8.449	VV	18037	196886	3.74%	0.325%

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90	8.470	8.449	8.525	VV	32875	427866	8.12%	0.707%
91	8.545	8.525	8.557	VV	3114	36671	0.70%	0.061%
92	8.574	8.557	8.606	VV	4320	79712	1.51%	0.132%
93	8.617	8.606	8.634	VV	1573	19222	0.36%	0.032%
94	8.661	8.634	8.689	VV	3497	47166	0.90%	0.078%
95	8.717	8.689	8.762	PV	3004	65667	1.25%	0.108%
96	8.782	8.762	8.802	VV	740	15210	0.29%	0.025%
97	8.884	8.802	8.902	VV	6147	145227	2.76%	0.240%
98	8.914	8.902	8.939	VV	3157	51904	0.99%	0.086%
99	8.954	8.939	8.970	VV	2374	30788	0.58%	0.051%
100	8.995	8.970	9.011	VV	1532	32338	0.61%	0.053%
101	9.033	9.011	9.059	VV	12647	181622	3.45%	0.300%
102	9.076	9.059	9.104	VV	5572	108898	2.07%	0.180%
103	9.113	9.104	9.133	VV	2332	31652	0.60%	0.052%
104	9.149	9.133	9.160	VV	2389	29107	0.55%	0.048%
105	9.182	9.160	9.220	VV	13969	217610	4.13%	0.359%
106	9.239	9.220	9.280	VV	7916	122829	2.33%	0.203%
107	9.337	9.280	9.372	VV	24240	622602	11.82%	1.028%
108	9.404	9.372	9.431	VV	24751	390699	7.42%	0.645%
109	9.444	9.431	9.464	VV	3366	48231	0.92%	0.080%
110	9.483	9.464	9.510	VV	3919	77052	1.46%	0.127%
111	9.533	9.510	9.556	VV	12822	168835	3.21%	0.279%
112	9.579	9.556	9.602	VV	5178	98542	1.87%	0.163%
113	9.617	9.602	9.636	VV	4107	64311	1.22%	0.106%
114	9.647	9.636	9.708	VV	2619	68377	1.30%	0.113%
115	9.724	9.708	9.798	VV	1483	41254	0.78%	0.068%
116	9.825	9.798	9.834	VV	1618	21109	0.40%	0.035%
117	9.851	9.834	9.894	VV	2989	63986	1.21%	0.106%
118	9.913	9.894	9.948	VV	3281	57771	1.10%	0.095%
119	9.981	9.948	9.997	VV	1332	32721	0.62%	0.054%
120	10.010	9.997	10.024	VV	1262	16415	0.31%	0.027%
121	10.050	10.024	10.088	VV	2256	57015	1.08%	0.094%
122	10.108	10.088	10.121	VV	2034	33397	0.63%	0.055%
123	10.142	10.121	10.156	VV	3223	55850	1.06%	0.092%
124	10.171	10.156	10.226	VV	4185	103974	1.97%	0.172%
125	10.253	10.226	10.269	VV	1928	37186	0.71%	0.061%
126	10.298	10.269	10.339	VV	4076	90703	1.72%	0.150%
127	10.411	10.339	10.432	VV	3866	141281	2.68%	0.233%
128	10.448	10.432	10.464	VV	3357	46679	0.89%	0.077%
129	10.497	10.464	10.540	VV	9585	168100	3.19%	0.278%
130	10.566	10.540	10.586	VV	4329	66685	1.27%	0.110%
131	10.620	10.586	10.646	VV	4368	82329	1.56%	0.136%
132	10.671	10.646	10.708	VV	1403	42526	0.81%	0.070%
133	10.746	10.708	10.771	VV	4343	84992	1.61%	0.140%
134	10.788	10.771	10.811	VV	2662	47898	0.91%	0.079%
135	10.836	10.811	10.845	VV	3274	46734	0.89%	0.077%
136	10.857	10.845	10.880	VV	3439	51644	0.98%	0.085%
137	10.915	10.880	10.967	VV	472463	5267214	100.00%	8.700%
138	10.989	10.967	11.005	VV	3777	59731	1.13%	0.099%
139	11.028	11.005	11.068	VV	4297	117793	2.24%	0.195%
140	11.113	11.068	11.128	VV	4078	80604	1.53%	0.133%
141	11.154	11.128	11.180	VV	38111	450347	8.55%	0.744%

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142	11.230	11.180	11.275	VV	28220	410511	7.79%	0.678%
143	11.328	11.275	11.347	VV	12305	240654	4.57%	0.398%
144	11.358	11.347	11.404	VV	6963	111030	2.11%	0.183%
145	11.424	11.404	11.485	VV	4430	73728	1.40%	0.122%
146	11.521	11.485	11.543	VV	30946	355701	6.75%	0.588%
147	11.552	11.543	11.583	VV	3658	65871	1.25%	0.109%
148	11.596	11.583	11.652	VV	2076	55052	1.05%	0.091%
149	11.681	11.652	11.701	VV	1109	26582	0.50%	0.044%
150	11.749	11.701	11.780	VV	40676	615349	11.68%	1.016%
151	11.806	11.780	11.847	VV	6512	129940	2.47%	0.215%
152	11.864	11.847	11.878	VV	2024	30214	0.57%	0.050%
153	11.903	11.878	11.933	VV	8819	155473	2.95%	0.257%
154	11.975	11.933	11.991	VV	8682	205961	3.91%	0.340%
155	12.012	11.991	12.047	VV	18809	300905	5.71%	0.497%
156	12.077	12.047	12.120	VV	55185	780331	14.81%	1.289%
157	12.155	12.120	12.245	VV	21915	637287	12.10%	1.053%
158	12.299	12.245	12.314	VV	7352	242108	4.60%	0.400%
159	12.346	12.314	12.381	VV	285691	3506317	66.57%	5.792%
160	12.413	12.381	12.477	VV	48080	963208	18.29%	1.591%
161	12.500	12.477	12.539	VV	7462	223764	4.25%	0.370%
162	12.547	12.539	12.561	VV	4973	66118	1.26%	0.109%
163	12.604	12.561	12.679	VV	86083	1563264	29.68%	2.582%
164	12.695	12.679	12.727	VV	6747	153746	2.92%	0.254%
165	12.742	12.727	12.763	VV	4748	94601	1.80%	0.156%
166	12.789	12.763	12.831	VV	6737	186085	3.53%	0.307%
167	12.845	12.831	12.892	VV	3461	116696	2.22%	0.193%
168	12.937	12.892	12.959	VV	6270	177281	3.37%	0.293%
169	12.977	12.959	13.015	VV	6062	129679	2.46%	0.214%
170	13.040	13.015	13.075	VV	2798	74477	1.41%	0.123%
171	13.108	13.075	13.120	VV	6715	119397	2.27%	0.197%
172	13.135	13.120	13.156	VV	8244	122312	2.32%	0.202%
173	13.179	13.156	13.207	VV	17383	225602	4.28%	0.373%
174	13.224	13.207	13.295	VV	2248	45670	0.87%	0.075%
175	13.333	13.295	13.361	VV	850	15664	0.30%	0.026%
176	13.409	13.361	13.439	PV	1496	34417	0.65%	0.057%
177	13.487	13.439	13.513	VV	2302	44671	0.85%	0.074%
178	13.536	13.513	13.555	VV	2255	35610	0.68%	0.059%
179	13.564	13.555	13.581	VV	1289	16571	0.31%	0.027%
180	13.597	13.581	13.615	VV	934	16702	0.32%	0.028%
181	13.656	13.615	13.678	VV	5609	92488	1.76%	0.153%
182	13.691	13.678	13.708	VV	2007	29069	0.55%	0.048%
183	13.725	13.708	13.739	VV	1909	26961	0.51%	0.045%
184	13.755	13.739	13.781	VV	2114	34179	0.65%	0.056%
185	13.835	13.781	13.866	VV	7754	119178	2.26%	0.197%
186	13.883	13.866	13.897	VV	1065	16496	0.31%	0.027%
187	13.930	13.897	14.028	VV	267252	3420886	64.95%	5.651%
188	14.039	14.028	14.067	VV	1885	33155	0.63%	0.055%
189	14.084	14.067	14.105	VV	1182	22948	0.44%	0.038%
190	14.122	14.105	14.138	VV	1065	18516	0.35%	0.031%
191	14.157	14.138	14.172	VV	1482	24786	0.47%	0.041%
192	14.197	14.172	14.223	VV	4670	77285	1.47%	0.128%
193	14.242	14.223	14.290	VV	2842	46999	0.89%	0.078%
194	14.317	14.290	14.369	VV	2583	38662	0.73%	0.064%

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195	14.395	14.369	14.416	VV	287	5231	0.10%	0.009%
196	14.436	14.416	14.459	VV	180	3164	0.06%	0.005%
197	14.577	14.459	14.649	PV	28722	471539	8.95%	0.779%
198	14.676	14.649	14.690	VV	1042	17015	0.32%	0.028%
199	14.715	14.690	14.748	VV	7663	105460	2.00%	0.174%
200	14.790	14.748	14.829	VV	6328	131486	2.50%	0.217%
201	14.846	14.829	14.905	VV	393	9113	0.17%	0.015%
202	14.949	14.905	14.968	PV	626	9907	0.19%	0.016%
203	14.985	14.968	14.996	VV	224	3159	0.06%	0.005%
204	15.001	14.996	15.015	VV	164	1306	0.02%	0.002%
205	15.032	15.015	15.054	VV	319	4334	0.08%	0.007%
206	15.094	15.054	15.126	VV	2479	39285	0.75%	0.065%
207	15.176	15.126	15.192	VV	879	18995	0.36%	0.031%
208	15.215	15.192	15.248	VV	3659	49146	0.93%	0.081%
209	15.279	15.248	15.314	VV	5672	79257	1.50%	0.131%
210	15.348	15.314	15.368	VV	271	6139	0.12%	0.010%
211	15.456	15.368	15.480	PV	1095	28865	0.55%	0.048%
212	15.515	15.480	15.545	VV	866	21226	0.40%	0.035%
213	15.588	15.545	15.641	VV	30672	495012	9.40%	0.818%
214	15.663	15.641	15.670	VV	1780	25638	0.49%	0.042%
215	15.698	15.670	15.741	VV	17501	254523	4.83%	0.420%
216	15.773	15.741	15.814	VV	6146	116594	2.21%	0.193%
217	15.834	15.814	15.874	VV	784	17006	0.32%	0.028%
218	15.895	15.874	15.931	VV	605	8979	0.17%	0.015%
219	15.958	15.931	16.021	VV	1033	27233	0.52%	0.045%
220	16.068	16.021	16.095	VV	4347	87009	1.65%	0.144%
221	16.129	16.095	16.142	VV	3261	65476	1.24%	0.108%
222	16.163	16.142	16.188	VV	8122	122336	2.32%	0.202%
223	16.213	16.188	16.224	VV	8153	103504	1.97%	0.171%
224	16.242	16.224	16.273	VV	15433	215602	4.09%	0.356%
225	16.298	16.273	16.327	VV	1148	21486	0.41%	0.035%
226	16.357	16.327	16.377	VV	332	5312	0.10%	0.009%
227	16.408	16.377	16.458	PV	965	23181	0.44%	0.038%
228	16.486	16.458	16.499	VV	1824	24154	0.46%	0.040%
229	16.530	16.499	16.575	VV	33900	547979	10.40%	0.905%
230	16.615	16.575	16.663	VV	97318	1347742	25.59%	2.226%
231	16.698	16.663	16.725	VV	5165	87016	1.65%	0.144%
232	16.786	16.725	16.813	VV	4061	106132	2.01%	0.175%
233	16.835	16.813	16.868	VV	1548	30643	0.58%	0.051%
234	16.894	16.868	16.924	PV	1751	37463	0.71%	0.062%
235	16.936	16.924	16.953	VV	1369	20799	0.39%	0.034%
236	16.981	16.953	17.001	VV	4465	81580	1.55%	0.135%
237	17.049	17.001	17.096	VV	12790	271784	5.16%	0.449%
238	17.140	17.096	17.183	VV	25019	413862	7.86%	0.684%
239	17.203	17.183	17.219	VV	2889	46862	0.89%	0.077%
240	17.234	17.219	17.255	VV	2666	43224	0.82%	0.071%
241	17.285	17.255	17.306	VV	5807	96922	1.84%	0.160%
242	17.314	17.306	17.338	VV	2467	37445	0.71%	0.062%
243	17.379	17.338	17.387	VV	14854	211587	4.02%	0.349%
244	17.409	17.387	17.441	VV	42617	750378	14.25%	1.239%
245	17.473	17.441	17.526	VV	89390	1379413	26.19%	2.279%
246	17.571	17.526	17.597	VV	6838	153254	2.91%	0.253%

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247	17.615	17.597	17.666	VV	3448	92161	1.75%	0.152%
248	17.689	17.666	17.699	VV	1943	28511	0.54%	0.047%
249	17.763	17.699	17.807	VV	8046	292618	5.56%	0.483%
250	17.831	17.807	17.842	VV	5083	78188	1.48%	0.129%
251	17.873	17.842	17.933	VV	24956	566478	10.75%	0.936%
252	17.982	17.933	18.033	VV	29795	705641	13.40%	1.166%
253	18.042	18.033	18.066	VV	4751	83600	1.59%	0.138%
254	18.085	18.066	18.109	VV	4469	91640	1.74%	0.151%
255	18.161	18.109	18.206	VV	51875	1107411	21.02%	1.829%
256	18.241	18.206	18.318	VV	119025	2874444	54.57%	4.748%
257	18.340	18.318	18.355	VV	17221	306513	5.82%	0.506%
258	18.370	18.355	18.401	VV	16938	375547	7.13%	0.620%
259	18.425	18.401	18.478	VV	13951	397757	7.55%	0.657%
260	18.526	18.478	18.566	VV	10193	391761	7.44%	0.647%
261	18.583	18.566	18.603	VV	7172	135011	2.56%	0.223%
262	18.626	18.603	18.642	VV	6901	147098	2.79%	0.243%
263	18.660	18.642	18.704	VV	7766	218883	4.16%	0.362%
264	18.736	18.704	18.757	VV	46954	753512	14.31%	1.245%
265	18.774	18.757	18.807	VV	24321	424412	8.06%	0.701%
266	18.844	18.807	18.869	VV	10035	272162	5.17%	0.450%
267	18.910	18.869	18.930	VV	8964	286727	5.44%	0.474%
268	18.955	18.930	18.979	VV	11227	254892	4.84%	0.421%
269	19.029	18.979	19.090	VV	53475	1364022	25.90%	2.253%
270	19.108	19.090	19.124	VV	6709	120412	2.29%	0.199%
271	19.152	19.124	19.165	VV	9117	191064	3.63%	0.316%
272	19.178	19.165	19.231	VV	8879	281791	5.35%	0.465%
273	19.248	19.231	19.256	VV	5389	79789	1.51%	0.132%
274	19.288	19.256	19.323	VV	10231	308962	5.87%	0.510%
275	19.366	19.323	19.385	VV	8967	290331	5.51%	0.480%
276	19.404	19.385	19.461	VV	8750	324551	6.16%	0.536%
277	19.520	19.461	19.551	VV	16110	453765	8.61%	0.750%
278	19.570	19.551	19.586	VV	6888	138175	2.62%	0.228%
279	19.599	19.586	19.617	VV	6420	113803	2.16%	0.188%
280	19.641	19.617	19.687	VV	8267	286310	5.44%	0.473%
281	19.752	19.687	19.785	VV	9671	448507	8.52%	0.741%
282	19.857	19.785	19.881	VV	7469	395777	7.51%	0.654%
283	19.949	19.881	19.971	VV	8501	413008	7.84%	0.682%
284	20.056	19.971	20.101	VV	8377	614932	11.67%	1.016%
285	20.129	20.101	20.203	VV	8489	429624	8.16%	0.710%
286	20.237	20.203	20.297	VV	9649	394442	7.49%	0.652%
287	20.340	20.297	20.371	VV	6302	255008	4.84%	0.421%
288	20.425	20.371	20.474	VV	7073	331450	6.29%	0.547%
289	20.502	20.474	20.518	VV	4298	105838	2.01%	0.175%
290	20.549	20.518	20.595	VV	5332	195958	3.72%	0.324%
291	20.630	20.595	20.753	VV	3426	254512	4.83%	0.420%
292	20.792	20.753	20.828	VV	2512	93559	1.78%	0.155%
293	20.869	20.828	20.987	VV	3337	175272	3.33%	0.290%
294	21.030	20.987	21.101	VBA	1468	77682	1.47%	0.128%
Sum of corrected areas:						60539969		

Aliphatic EPH 051923.M Sat May 20 01:54:27 2023