

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012641.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 18:40
 Sample : 02848-07
 Misc :
 ALS Vial : 69 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	3.260	BV	217	1941	0.05%	0.005%
2	3.301	3.260	3.379	PV	187	4258	0.11%	0.010%
3	3.454	3.379	3.548	PV	75160	795519	19.73%	1.860%
4	3.567	3.548	3.581	VV	660	8991	0.22%	0.021%
5	3.602	3.581	3.684	VV	1184	21423	0.53%	0.050%
6	3.697	3.684	3.708	VV	233	2326	0.06%	0.005%
7	3.731	3.708	3.766	VV	2263	22904	0.57%	0.054%
8	3.810	3.766	3.833	VV	17724	165261	4.10%	0.386%
9	3.861	3.833	3.871	VV	1520	22138	0.55%	0.052%
10	3.888	3.871	3.938	VV	4791	63660	1.58%	0.149%
11	3.983	3.938	4.045	VV	9677	125740	3.12%	0.294%
12	4.058	4.045	4.106	VV	791	12928	0.32%	0.030%
13	4.139	4.106	4.230	VV	509	20895	0.52%	0.049%
14	4.271	4.230	4.295	VV	1106	14782	0.37%	0.035%
15	4.353	4.295	4.381	VV	1272	32254	0.80%	0.075%
16	4.399	4.381	4.435	VV	590	13619	0.34%	0.032%
17	4.449	4.435	4.481	VV	827	11439	0.28%	0.027%
18	4.503	4.481	4.533	VV	929	16134	0.40%	0.038%
19	4.569	4.533	4.605	VV	5054	61568	1.53%	0.144%
20	4.625	4.605	4.656	VV	1333	23251	0.58%	0.054%
21	4.668	4.656	4.725	VV	602	10203	0.25%	0.024%
22	4.790	4.725	4.821	PV	21337	392021	9.72%	0.916%
23	4.834	4.821	4.891	VV	1268	21729	0.54%	0.051%
24	4.960	4.891	4.983	VV	9891	101550	2.52%	0.237%
25	4.991	4.983	5.011	VV	827	9261	0.23%	0.022%
26	5.047	5.011	5.061	VV	680	11876	0.29%	0.028%
27	5.075	5.061	5.108	VV	813	9357	0.23%	0.022%
28	5.141	5.108	5.155	PV	1033	14180	0.35%	0.033%
29	5.241	5.155	5.338	VV	39513	1083878	26.89%	2.534%
30	5.371	5.338	5.434	VV	6925	149059	3.70%	0.348%
31	5.480	5.434	5.504	VV	11823	143332	3.56%	0.335%
32	5.523	5.504	5.535	VV	6216	65670	1.63%	0.154%
33	5.551	5.535	5.599	VV	12114	139705	3.47%	0.327%
34	5.624	5.599	5.639	VV	1283	19573	0.49%	0.046%
35	5.647	5.639	5.687	VV	766	14258	0.35%	0.033%
36	5.734	5.687	5.747	VV	1418	24083	0.60%	0.056%

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37	5.759	5.747	5.823	VV	1048	24319	0.60%	0.057%
38	5.852	5.823	5.868	VV	494	7437	0.18%	0.017%
39	5.899	5.868	5.924	VV	1873	24600	0.61%	0.058%
40	5.969	5.924	6.081	VV	42284	767058	19.03%	1.793%
41	6.113	6.081	6.144	VV	1882	46386	1.15%	0.108%
42	6.157	6.144	6.195	VV	840	17738	0.44%	0.041%
43	6.210	6.195	6.228	VV	291	5248	0.13%	0.012%
44	6.252	6.228	6.312	VV	1987	37166	0.92%	0.087%
45	6.336	6.312	6.356	VV	376	5840	0.14%	0.014%
46	6.389	6.356	6.418	VV	1448	26986	0.67%	0.063%
47	6.441	6.418	6.470	VV	1454	30521	0.76%	0.071%
48	6.487	6.470	6.514	VV	954	15394	0.38%	0.036%
49	6.528	6.514	6.555	VV	405	6419	0.16%	0.015%
50	6.595	6.555	6.604	VV	650	14340	0.36%	0.034%
51	6.631	6.604	6.662	VV	28700	301888	7.49%	0.706%
52	6.690	6.662	6.703	VV	5888	88297	2.19%	0.206%
53	6.763	6.703	6.868	VV	90579	2137834	53.03%	4.997%
54	6.881	6.868	6.896	VV	1809	28489	0.71%	0.067%
55	6.917	6.896	6.968	VV	4726	94441	2.34%	0.221%
56	7.095	7.074	7.126	VV	6444	135351	3.36%	0.316%
57	7.136	7.126	7.152	VV	3082	44641	1.11%	0.104%
58	7.176	7.152	7.224	VV	3096	98182	2.44%	0.229%
59	7.261	7.224	7.304	VV	7413	132674	3.29%	0.310%
60	7.325	7.304	7.346	VV	2661	36522	0.91%	0.085%
61	7.365	7.346	7.397	VV	1693	31686	0.79%	0.074%
62	7.429	7.397	7.457	VV	22746	294951	7.32%	0.689%
63	7.480	7.457	7.535	VV	3364	108269	2.69%	0.253%
64	7.545	7.535	7.590	VV	1835	51342	1.27%	0.120%
65	7.611	7.590	7.632	VV	2166	38099	0.95%	0.089%
66	7.671	7.632	7.727	VV	48909	569510	14.13%	1.331%
67	7.751	7.727	7.798	VV	8177	107845	2.68%	0.252%
68	7.827	7.798	7.844	VV	1175	23641	0.59%	0.055%
69	8.002	7.988	8.074	VV	3424	102768	2.55%	0.240%
70	8.113	8.074	8.130	VV	8208	118145	2.93%	0.276%
71	8.153	8.130	8.182	VV	42394	476921	11.83%	1.115%
72	8.197	8.182	8.208	VV	2171	26953	0.67%	0.063%
73	8.227	8.208	8.262	VV	6470	103701	2.57%	0.242%
74	8.300	8.262	8.329	VV	17687	229802	5.70%	0.537%
75	8.348	8.329	8.362	VV	1339	16906	0.42%	0.040%
76	8.402	8.362	8.419	VV	13241	172163	4.27%	0.402%
77	8.430	8.419	8.449	VV	6389	70692	1.75%	0.165%
78	8.471	8.449	8.523	VV	17820	240330	5.96%	0.562%
79	8.547	8.523	8.559	VV	1967	24157	0.60%	0.056%
80	8.574	8.559	8.601	VV	1836	33065	0.82%	0.077%
81	8.620	8.601	8.638	VV	2903	35146	0.87%	0.082%
82	8.660	8.638	8.691	VV	1766	27925	0.69%	0.065%
83	8.711	8.691	8.729	VV	2646	34139	0.85%	0.080%
84	8.739	8.729	8.768	VV	1502	21867	0.54%	0.051%
85	8.792	8.768	8.817	VV	419	9954	0.25%	0.023%
86	8.858	8.817	8.870	VV	2914	46747	1.16%	0.109%
87	8.885	8.870	8.938	VV	4213	74231	1.84%	0.174%
88	8.954	8.938	8.971	VV	847	12926	0.32%	0.030%
89	9.033	8.971	9.104	VV	9654	181532	4.50%	0.424%

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90	9.119	9.104	9.135	VV	1411	19278	0.48%	0.045%
91	9.148	9.135	9.157	VV	985	10345	0.26%	0.024%
92	9.183	9.157	9.221	VV	16534	231963	5.75%	0.542%
93	9.240	9.221	9.281	VV	4236	75478	1.87%	0.176%
94	9.338	9.281	9.374	VV	17223	376947	9.35%	0.881%
95	9.405	9.374	9.431	VV	18085	252802	6.27%	0.591%
96	9.440	9.431	9.465	VV	1966	25513	0.63%	0.060%
97	9.499	9.465	9.517	VV	1887	36938	0.92%	0.086%
98	9.533	9.517	9.556	VV	1375	23071	0.57%	0.054%
99	9.581	9.556	9.651	VV	6914	136867	3.40%	0.320%
100	9.667	9.651	9.717	VV	1067	23791	0.59%	0.056%
101	9.736	9.717	9.771	VV	388	6146	0.15%	0.014%
102	9.822	9.771	9.830	PV	345	5600	0.14%	0.013%
103	9.851	9.830	9.865	VV	1300	18236	0.45%	0.043%
104	9.881	9.865	9.899	VV	1165	19430	0.48%	0.045%
105	9.916	9.899	9.956	VV	1353	20860	0.52%	0.049%
106	9.983	9.956	10.028	VV	591	10824	0.27%	0.025%
107	10.062	10.028	10.093	PV	1079	24545	0.61%	0.057%
108	10.134	10.093	10.153	VV	898	23576	0.58%	0.055%
109	10.172	10.153	10.240	VV	1970	38777	0.96%	0.091%
110	10.259	10.240	10.267	VV	397	4962	0.12%	0.012%
111	10.297	10.267	10.345	VV	1712	31003	0.77%	0.072%
112	10.409	10.345	10.436	VV	1644	45012	1.12%	0.105%
113	10.450	10.436	10.467	VV	1489	19216	0.48%	0.045%
114	10.498	10.467	10.545	VV	46606	541713	13.44%	1.266%
115	10.567	10.545	10.584	VV	1555	24524	0.61%	0.057%
116	10.618	10.584	10.648	VV	1797	35424	0.88%	0.083%
117	10.671	10.648	10.710	VV	867	19740	0.49%	0.046%
118	10.749	10.710	10.769	VV	1950	35309	0.88%	0.083%
119	10.787	10.769	10.813	VV	1696	30535	0.76%	0.071%
120	10.838	10.813	10.881	VV	2881	67365	1.67%	0.157%
121	10.915	10.881	10.965	VV	370604	4031120	100.00%	9.423%
122	10.990	10.965	11.000	VV	2030	32029	0.79%	0.075%
123	11.022	11.000	11.091	VV	5729	124097	3.08%	0.290%
124	11.114	11.091	11.127	VV	2156	30564	0.76%	0.071%
125	11.155	11.127	11.186	VV	60668	681608	16.91%	1.593%
126	11.237	11.186	11.276	VV	2797	83665	2.08%	0.196%
127	11.316	11.276	11.329	VV	2157	45942	1.14%	0.107%
128	11.358	11.329	11.403	VV	13416	198491	4.92%	0.464%
129	11.425	11.403	11.456	VV	4910	73822	1.83%	0.173%
130	11.464	11.456	11.482	VV	948	13612	0.34%	0.032%
131	11.521	11.482	11.548	VV	24461	282935	7.02%	0.661%
132	11.569	11.548	11.587	VV	2665	50549	1.25%	0.118%
133	11.599	11.587	11.643	VV	2006	57160	1.42%	0.134%
134	11.662	11.643	11.698	VV	1492	43679	1.08%	0.102%
135	11.729	11.698	11.739	VV	7876	104132	2.58%	0.243%
136	11.752	11.739	11.788	VV	8414	159423	3.95%	0.373%
137	11.800	11.788	11.821	VV	2613	47851	1.19%	0.112%
138	11.838	11.821	11.881	VV	2519	76166	1.89%	0.178%
139	11.909	11.881	11.938	VV	5419	123930	3.07%	0.290%
140	12.010	11.938	12.049	VV	24761	579544	14.38%	1.355%
141	12.077	12.049	12.117	VV	38370	542256	13.45%	1.268%

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142	12.158	12.117	12.244	VV	8100	348350	8.64%	0.814%
143	12.301	12.244	12.314	VV	4808	160172	3.97%	0.374%
144	12.347	12.314	12.386	VV	289980	3443506	85.42%	8.049%
145	12.416	12.386	12.436	VV	11093	201198	4.99%	0.470%
146	12.448	12.436	12.479	VV	6635	133191	3.30%	0.311%
147	12.506	12.479	12.539	VV	4667	141073	3.50%	0.330%
148	12.550	12.539	12.568	VV	3157	51952	1.29%	0.121%
149	12.603	12.568	12.728	VV	25916	686651	17.03%	1.605%
150	12.745	12.728	12.767	VV	2675	55501	1.38%	0.130%
151	12.792	12.767	12.834	VV	3386	95995	2.38%	0.224%
152	12.846	12.834	12.890	VV	1921	61756	1.53%	0.144%
153	12.937	12.890	12.961	VV	3817	114883	2.85%	0.269%
154	12.979	12.961	13.019	VV	3485	80681	2.00%	0.189%
155	13.044	13.019	13.073	VV	2249	47471	1.18%	0.111%
156	13.107	13.073	13.159	VV	7682	218313	5.42%	0.510%
157	13.180	13.159	13.205	VV	6408	89930	2.23%	0.210%
158	13.225	13.205	13.291	VV	2550	50355	1.25%	0.118%
159	13.316	13.291	13.354	VV	1000	16563	0.41%	0.039%
160	13.403	13.354	13.417	PV	509	12255	0.30%	0.029%
161	13.442	13.417	13.466	VV	723	16541	0.41%	0.039%
162	13.490	13.466	13.517	VV	1786	34343	0.85%	0.080%
163	13.536	13.517	13.565	VV	1828	29855	0.74%	0.070%
164	13.599	13.565	13.615	VV	536	12197	0.30%	0.029%
165	13.657	13.615	13.677	VV	2683	43337	1.08%	0.101%
166	13.693	13.677	13.711	VV	1407	20705	0.51%	0.048%
167	13.725	13.711	13.738	VV	1086	13075	0.32%	0.031%
168	13.756	13.738	13.783	VV	1421	22494	0.56%	0.053%
169	13.837	13.783	13.871	VV	4324	74847	1.86%	0.175%
170	13.884	13.871	13.905	VV	445	6127	0.15%	0.014%
171	13.931	13.905	14.025	VV	55403	829054	20.57%	1.938%
172	14.044	14.025	14.095	VV	1128	26491	0.66%	0.062%
173	14.105	14.095	14.115	VV	311	3379	0.08%	0.008%
174	14.122	14.115	14.128	VV	292	2078	0.05%	0.005%
175	14.160	14.128	14.174	VV	1083	19379	0.48%	0.045%
176	14.197	14.174	14.221	VV	2562	40003	0.99%	0.094%
177	14.243	14.221	14.298	VV	1784	29166	0.72%	0.068%
178	14.319	14.298	14.358	VV	668	9365	0.23%	0.022%
179	14.392	14.358	14.417	VV	273	4628	0.11%	0.011%
180	14.439	14.417	14.451	VV	134	1686	0.04%	0.004%
181	14.579	14.451	14.654	PV	21079	347090	8.61%	0.811%
182	14.674	14.654	14.691	VV	681	10255	0.25%	0.024%
183	14.716	14.691	14.747	VV	3613	52528	1.30%	0.123%
184	14.791	14.747	14.831	VV	7374	137303	3.41%	0.321%
185	14.844	14.831	14.875	VV	321	5832	0.14%	0.014%
186	14.900	14.875	14.921	VV	233	4387	0.11%	0.010%
187	14.951	14.921	14.968	VV	326	5381	0.13%	0.013%
188	14.989	14.968	15.012	VV	357	5995	0.15%	0.014%
189	15.038	15.012	15.061	VV	327	6040	0.15%	0.014%
190	15.096	15.061	15.130	VV	1806	32294	0.80%	0.075%
191	15.142	15.130	15.149	VV	451	4218	0.10%	0.010%
192	15.176	15.149	15.192	VV	775	14562	0.36%	0.034%
193	15.217	15.192	15.251	VV	3375	49638	1.23%	0.116%
194	15.280	15.251	15.319	VV	3163	48797	1.21%	0.114%

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195	15.346	15.319	15.371	VV	281	5417	0.13%	0.013%
196	15.430	15.371	15.446	PV	829	16876	0.42%	0.039%
197	15.458	15.446	15.481	VV	678	9925	0.25%	0.023%
198	15.519	15.481	15.544	VV	1020	21789	0.54%	0.051%
199	15.590	15.544	15.647	VV	15579	336471	8.35%	0.786%
200	15.664	15.647	15.674	VV	1557	21741	0.54%	0.051%
201	15.699	15.674	15.726	VV	7542	105459	2.62%	0.247%
202	15.775	15.726	15.821	VV	4934	112358	2.79%	0.263%
203	15.829	15.821	15.881	VV	774	17934	0.44%	0.042%
204	15.899	15.881	15.928	VV	340	6757	0.17%	0.016%
205	15.963	15.928	16.022	VV	942	27008	0.67%	0.063%
206	16.071	16.022	16.090	VV	2232	47822	1.19%	0.112%
207	16.117	16.090	16.143	VV	5167	109633	2.72%	0.256%
208	16.164	16.143	16.190	VV	5790	98673	2.45%	0.231%
209	16.214	16.190	16.226	VV	4073	57006	1.41%	0.133%
210	16.243	16.226	16.273	VV	6586	96236	2.39%	0.225%
211	16.300	16.273	16.337	VV	1670	27567	0.68%	0.064%
212	16.359	16.337	16.379	PV	247	3072	0.08%	0.007%
213	16.409	16.379	16.458	VV	874	22898	0.57%	0.054%
214	16.486	16.458	16.505	VV	2035	31194	0.77%	0.073%
215	16.532	16.505	16.573	VV	15051	252555	6.27%	0.590%
216	16.615	16.573	16.664	VV	36857	535100	13.27%	1.251%
217	16.699	16.664	16.720	VV	3028	49256	1.22%	0.115%
218	16.738	16.720	16.749	VV	2036	28419	0.70%	0.066%
219	16.771	16.749	16.813	VV	4837	94467	2.34%	0.221%
220	16.834	16.813	16.871	VV	1198	22384	0.56%	0.052%
221	16.898	16.871	16.927	PV	1057	24204	0.60%	0.057%
222	16.939	16.927	16.961	VV	717	11061	0.27%	0.026%
223	16.985	16.961	17.000	VV	2280	37031	0.92%	0.087%
224	17.050	17.000	17.083	VV	6626	139593	3.46%	0.326%
225	17.141	17.083	17.181	VV	9294	152203	3.78%	0.356%
226	17.207	17.181	17.221	VV	2095	35736	0.89%	0.084%
227	17.236	17.221	17.251	VV	2074	30027	0.74%	0.070%
228	17.278	17.251	17.342	VV	4221	108768	2.70%	0.254%
229	17.381	17.342	17.391	VV	10111	144347	3.58%	0.337%
230	17.412	17.391	17.434	VV	20578	354363	8.79%	0.828%
231	17.474	17.434	17.523	VV	39330	737705	18.30%	1.724%
232	17.571	17.523	17.601	VV	2654	67006	1.66%	0.157%
233	17.615	17.601	17.660	VV	931	17179	0.43%	0.040%
234	17.690	17.660	17.716	PV	2882	44092	1.09%	0.103%
235	17.769	17.716	17.809	VV	2730	85616	2.12%	0.200%
236	17.835	17.809	17.843	VV	1718	23359	0.58%	0.055%
237	17.877	17.843	17.935	VV	11551	241659	5.99%	0.565%
238	17.983	17.935	18.033	VV	11635	272193	6.75%	0.636%
239	18.049	18.033	18.066	VV	1988	36038	0.89%	0.084%
240	18.086	18.066	18.115	VV	2584	50814	1.26%	0.119%
241	18.164	18.115	18.201	VV	9024	238758	5.92%	0.558%
242	18.243	18.201	18.319	VV	57006	1426170	35.38%	3.334%
243	18.342	18.319	18.401	VV	9863	345970	8.58%	0.809%
244	18.426	18.401	18.478	VV	6708	193228	4.79%	0.452%
245	18.525	18.478	18.564	VV	7565	221837	5.50%	0.519%
246	18.583	18.564	18.606	VV	3798	74858	1.86%	0.175%

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247	18.663	18.606	18.707	VV	4374	168154	4.17%	0.393%
248	18.737	18.707	18.757	VV	15886	253931	6.30%	0.594%
249	18.775	18.757	18.811	VV	11087	202667	5.03%	0.474%
250	18.848	18.811	18.870	VV	3655	91915	2.28%	0.215%
251	18.891	18.870	18.908	VV	2851	56011	1.39%	0.131%
252	18.954	18.908	18.978	VV	4136	126976	3.15%	0.297%
253	19.030	18.978	19.091	VV	26048	652118	16.18%	1.524%
254	19.110	19.091	19.124	VV	3983	71774	1.78%	0.168%
255	19.184	19.124	19.201	VV	5387	221437	5.49%	0.518%
256	19.224	19.201	19.261	VV	7412	192570	4.78%	0.450%
257	19.291	19.261	19.331	VV	6308	207775	5.15%	0.486%
258	19.403	19.331	19.480	VV	5694	396563	9.84%	0.927%
259	19.522	19.480	19.545	VV	5474	165746	4.11%	0.387%
260	19.569	19.545	19.609	VV	6675	187099	4.64%	0.437%
261	19.641	19.609	19.681	VV	4837	195933	4.86%	0.458%
262	19.755	19.681	19.785	VV	7751	378187	9.38%	0.884%
263	19.821	19.785	19.837	VV	6658	196855	4.88%	0.460%
264	19.857	19.837	19.885	VV	6596	180616	4.48%	0.422%
265	19.922	19.885	19.960	VV	6884	291013	7.22%	0.680%
266	20.074	19.960	20.099	VV	6937	533397	13.23%	1.247%
267	20.131	20.099	20.181	VV	7040	302193	7.50%	0.706%
268	20.238	20.181	20.311	VV	7871	489132	12.13%	1.143%
269	20.321	20.311	20.375	VV	5213	189020	4.69%	0.442%
270	20.427	20.375	20.496	VV	5374	319066	7.92%	0.746%
271	20.552	20.496	20.589	VV	4274	207478	5.15%	0.485%
272	20.637	20.589	20.698	VV	3484	197292	4.89%	0.461%
273	20.734	20.698	20.746	VV	2327	65877	1.63%	0.154%
274	20.798	20.746	20.835	VV	2108	107940	2.68%	0.252%
275	20.872	20.835	20.995	VV	2324	144568	3.59%	0.338%
276	21.030	20.995	21.101	VBA	967	60751	1.51%	0.142%
Sum of corrected areas:						42781062		

Aliphatic EPH 051923.M Sat May 20 01:52:53 2023