

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012661.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 17:49
 Sample : 02849-06
 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	3.220	3.202	3.249	BV	648	6618	0.13%	0.021%
2	3.257	3.249	3.281	PV	60	470	0.01%	0.002%
3	3.294	3.281	3.338	VV	108	1963	0.04%	0.006%
4	3.349	3.338	3.398	VV	96	1327	0.03%	0.004%
5	3.417	3.398	3.430	PV	270	2846	0.06%	0.009%
6	3.452	3.430	3.510	VV	5810	53761	1.09%	0.174%
7	3.602	3.510	3.675	VV	919	21246	0.43%	0.069%
8	3.728	3.675	3.766	VV	429	11916	0.24%	0.038%
9	3.777	3.766	3.792	VV	182	2530	0.05%	0.008%
10	3.807	3.792	3.844	VV	811	9705	0.20%	0.031%
11	3.859	3.844	3.868	VV	418	4043	0.08%	0.013%
12	3.887	3.868	3.951	VV	1764	42844	0.87%	0.138%
13	3.980	3.951	4.042	VV	3970	65610	1.34%	0.212%
14	4.055	4.042	4.090	VV	505	11949	0.24%	0.039%
15	4.094	4.090	4.155	VV	360	10562	0.21%	0.034%
16	4.168	4.155	4.182	VV	233	3629	0.07%	0.012%
17	4.188	4.182	4.257	VV	221	9475	0.19%	0.031%
18	4.269	4.257	4.335	VV	303	8092	0.16%	0.026%
19	4.351	4.335	4.421	VV	258	8719	0.18%	0.028%
20	4.449	4.421	4.518	VV	264	9156	0.19%	0.030%
21	4.523	4.518	4.546	VV	194	2629	0.05%	0.008%
22	4.566	4.546	4.602	VV	218	5986	0.12%	0.019%
23	4.628	4.602	4.652	VV	261	6092	0.12%	0.020%
24	4.669	4.652	4.718	VV	360	7915	0.16%	0.026%
25	4.749	4.718	4.795	VV	340	8346	0.17%	0.027%
26	4.814	4.795	4.902	VV	517	10771	0.22%	0.035%
27	4.961	4.902	4.975	PV	542	8428	0.17%	0.027%
28	4.989	4.975	5.025	VV	522	8543	0.17%	0.028%
29	5.044	5.025	5.060	VV	570	6450	0.13%	0.021%
30	5.073	5.060	5.106	VV	326	4516	0.09%	0.015%
31	5.139	5.106	5.178	VV	312	5071	0.10%	0.016%
32	5.243	5.178	5.314	VV	961	32020	0.65%	0.103%
33	5.369	5.314	5.427	VV	1556	39573	0.81%	0.128%
34	5.445	5.427	5.458	VV	500	7216	0.15%	0.023%
35	5.479	5.458	5.502	VV	1699	22178	0.45%	0.072%
36	5.523	5.502	5.532	VV	1276	14077	0.29%	0.045%

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37	5.550	5.532	5.602	VV	5149	59882	1.22%	0.193%
38	5.622	5.602	5.639	VV	214	3564	0.07%	0.012%
39	5.662	5.639	5.675	VV	236	3363	0.07%	0.011%
40	5.687	5.675	5.707	VV	184	2738	0.06%	0.009%
41	5.732	5.707	5.752	VV	315	5482	0.11%	0.018%
42	5.765	5.752	5.825	VV	239	5270	0.11%	0.017%
43	5.851	5.825	5.869	VV	709	7865	0.16%	0.025%
44	5.897	5.869	5.926	VV	3403	37326	0.76%	0.121%
45	5.936	5.926	5.978	VV	195	3439	0.07%	0.011%
46	5.994	5.978	6.011	VV	444	4383	0.09%	0.014%
47	6.023	6.011	6.048	VV	152	2462	0.05%	0.008%
48	6.051	6.048	6.075	VV	190	1203	0.02%	0.004%
49	6.102	6.075	6.133	VV	84	1862	0.04%	0.006%
50	6.162	6.133	6.198	VV	165	3762	0.08%	0.012%
51	6.222	6.198	6.234	VV	347	2311	0.05%	0.007%
52	6.258	6.234	6.355	VV	251	10609	0.22%	0.034%
53	6.384	6.355	6.402	VV	403	5877	0.12%	0.019%
54	6.446	6.402	6.478	VV	759	19339	0.39%	0.062%
55	6.491	6.478	6.515	VV	244	4535	0.09%	0.015%
56	6.527	6.515	6.552	VV	136	2929	0.06%	0.009%
57	6.632	6.552	6.667	VV	3124	45662	0.93%	0.147%
58	6.684	6.667	6.711	VV	538	6990	0.14%	0.023%
59	6.732	6.711	6.788	VV	176	6687	0.14%	0.022%
60	6.804	6.788	6.822	PV	136	1615	0.03%	0.005%
61	6.843	6.822	6.857	VV	135	1795	0.04%	0.006%
62	6.884	6.857	6.928	VV	392	9328	0.19%	0.030%
63	7.090	7.072	7.226	VV	7779	255389	5.20%	0.825%
64	7.249	7.226	7.297	VV	3579	83447	1.70%	0.269%
65	7.320	7.297	7.341	VV	2705	42149	0.86%	0.136%
66	7.354	7.341	7.370	VV	1114	17221	0.35%	0.056%
67	7.380	7.370	7.395	VV	922	12827	0.26%	0.041%
68	7.419	7.395	7.457	VV	12312	173269	3.53%	0.560%
69	7.483	7.457	7.525	VV	1600	49674	1.01%	0.160%
70	7.543	7.525	7.587	VV	2033	48227	0.98%	0.156%
71	7.608	7.587	7.633	VV	781	16857	0.34%	0.054%
72	7.667	7.633	7.720	VV	97267	1034490	21.06%	3.341%
73	7.747	7.720	7.808	VV	11570	137191	2.79%	0.443%
74	7.935	7.925	7.982	VV	9613	208222	4.24%	0.672%
75	7.998	7.982	8.076	VV	4909	160380	3.26%	0.518%
76	8.109	8.076	8.125	VV	10541	142943	2.91%	0.462%
77	8.149	8.125	8.185	VV	65471	745784	15.18%	2.408%
78	8.193	8.185	8.207	VV	1618	18542	0.38%	0.060%
79	8.229	8.207	8.259	VV	3959	83962	1.71%	0.271%
80	8.296	8.259	8.332	VV	10550	156066	3.18%	0.504%
81	8.346	8.332	8.360	VV	739	10952	0.22%	0.035%
82	8.398	8.360	8.411	VV	6017	80530	1.64%	0.260%
83	8.426	8.411	8.445	VV	8845	100669	2.05%	0.325%
84	8.467	8.445	8.520	VV	16760	230172	4.68%	0.743%
85	8.542	8.520	8.556	VV	1561	19552	0.40%	0.063%
86	8.571	8.556	8.627	VV	1471	34108	0.69%	0.110%
87	8.657	8.627	8.694	VV	1948	28764	0.59%	0.093%
88	8.719	8.694	8.756	VV	994	20433	0.42%	0.066%
89	8.778	8.756	8.791	VV	564	9916	0.20%	0.032%

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90	8.804	8.791	8.814	VV	601	7213	0.15%	0.023%
91	8.836	8.814	8.855	VV	2896	38022	0.77%	0.123%
92	8.881	8.855	8.902	VV	6411	85563	1.74%	0.276%
93	8.911	8.902	8.936	VV	1651	24355	0.50%	0.079%
94	8.950	8.936	8.962	VV	882	11564	0.24%	0.037%
95	9.035	8.962	9.096	VV	7216	198447	4.04%	0.641%
96	9.104	9.096	9.132	VV	1957	32871	0.67%	0.106%
97	9.144	9.132	9.157	VV	1516	19098	0.39%	0.062%
98	9.179	9.157	9.190	VV	6345	75497	1.54%	0.244%
99	9.200	9.190	9.217	VV	5617	67845	1.38%	0.219%
100	9.234	9.217	9.287	VV	4716	82809	1.69%	0.267%
101	9.335	9.287	9.374	VV	25005	409738	8.34%	1.323%
102	9.401	9.374	9.431	VV	7397	127341	2.59%	0.411%
103	9.443	9.431	9.463	VV	1282	19557	0.40%	0.063%
104	9.476	9.463	9.496	VV	884	14630	0.30%	0.047%
105	9.530	9.496	9.552	VV	2957	52128	1.06%	0.168%
106	9.584	9.552	9.597	VV	1465	34480	0.70%	0.111%
107	9.615	9.597	9.708	VV	2199	61198	1.25%	0.198%
108	9.720	9.708	9.745	VV	425	8182	0.17%	0.026%
109	9.759	9.745	9.790	VV	331	7139	0.15%	0.023%
110	9.851	9.790	9.889	VV	1328	36853	0.75%	0.119%
111	9.909	9.889	9.932	VV	1390	22676	0.46%	0.073%
112	9.964	9.932	10.021	VV	679	30363	0.62%	0.098%
113	10.043	10.021	10.065	VV	655	13376	0.27%	0.043%
114	10.103	10.065	10.121	VV	968	23169	0.47%	0.075%
115	10.142	10.121	10.156	VV	1090	18350	0.37%	0.059%
116	10.177	10.156	10.232	VV	1056	36688	0.75%	0.118%
117	10.252	10.232	10.267	VV	819	14491	0.29%	0.047%
118	10.294	10.267	10.348	VV	2173	52955	1.08%	0.171%
119	10.405	10.348	10.435	VV	1760	58186	1.18%	0.188%
120	10.442	10.435	10.460	VV	869	10947	0.22%	0.035%
121	10.493	10.460	10.544	VV	8484	125293	2.55%	0.405%
122	10.564	10.544	10.606	VV	1476	32569	0.66%	0.105%
123	10.620	10.606	10.642	VV	719	12893	0.26%	0.042%
124	10.657	10.642	10.720	VV	625	23849	0.49%	0.077%
125	10.745	10.720	10.767	VV	1393	24447	0.50%	0.079%
126	10.783	10.767	10.807	VV	917	17257	0.35%	0.056%
127	10.832	10.807	10.846	VV	1385	21136	0.43%	0.068%
128	10.856	10.846	10.878	VV	1010	16260	0.33%	0.053%
129	10.910	10.878	10.962	VV	453222	4913169	100.00%	15.866%
130	10.984	10.962	11.008	VV	2345	45827	0.93%	0.148%
131	11.025	11.008	11.065	VV	1475	38594	0.79%	0.125%
132	11.074	11.065	11.089	VV	681	8915	0.18%	0.029%
133	11.110	11.089	11.128	VV	1437	23239	0.47%	0.075%
134	11.150	11.128	11.175	VV	9958	118514	2.41%	0.383%
135	11.209	11.175	11.232	VV	1509	34574	0.70%	0.112%
136	11.260	11.232	11.279	VV	1166	26059	0.53%	0.084%
137	11.304	11.279	11.337	VV	1706	38835	0.79%	0.125%
138	11.354	11.337	11.375	VV	1115	17465	0.36%	0.056%
139	11.384	11.375	11.405	VV	515	7820	0.16%	0.025%
140	11.424	11.405	11.443	VV	495	9478	0.19%	0.031%
141	11.463	11.443	11.486	VV	418	8088	0.16%	0.026%

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142	11.508	11.486	11.528	VV	901	13115	0.27%	0.042%
143	11.548	11.528	11.568	VV	1010	15786	0.32%	0.051%
144	11.591	11.568	11.648	VV	940	25777	0.52%	0.083%
145	11.664	11.648	11.690	VV	540	8954	0.18%	0.029%
146	11.724	11.690	11.811	VV	2269	64115	1.30%	0.207%
147	11.834	11.811	11.845	VV	383	7180	0.15%	0.023%
148	11.861	11.845	11.872	VV	441	6095	0.12%	0.020%
149	11.897	11.872	11.932	VV	2345	45055	0.92%	0.145%
150	11.951	11.932	11.962	VV	782	12799	0.26%	0.041%
151	12.002	11.962	12.037	VV	4065	88752	1.81%	0.287%
152	12.067	12.037	12.114	VV	4483	87580	1.78%	0.283%
153	12.142	12.114	12.258	VV	12639	260752	5.31%	0.842%
154	12.280	12.258	12.295	VV	1006	18391	0.37%	0.059%
155	12.342	12.295	12.391	VV	297709	3556924	72.40%	11.487%
156	12.414	12.391	12.475	VV	2365	71935	1.46%	0.232%
157	12.503	12.475	12.538	VV	1369	28996	0.59%	0.094%
158	12.553	12.538	12.575	VV	459	8127	0.17%	0.026%
159	12.600	12.575	12.631	VV	2861	62121	1.26%	0.201%
160	12.648	12.631	12.702	VV	2103	46613	0.95%	0.151%
161	12.710	12.702	12.725	VV	377	4929	0.10%	0.016%
162	12.745	12.725	12.767	VV	541	9771	0.20%	0.032%
163	12.783	12.767	12.828	VV	380	7293	0.15%	0.024%
164	12.848	12.828	12.862	VV	119	1762	0.04%	0.006%
165	12.975	12.862	13.006	VV	7238	106560	2.17%	0.344%
166	13.043	13.006	13.078	VV	2192	53288	1.08%	0.172%
167	13.093	13.078	13.108	VV	1448	22339	0.45%	0.072%
168	13.131	13.108	13.162	VV	7461	100229	2.04%	0.324%
169	13.174	13.162	13.198	VV	655	10041	0.20%	0.032%
170	13.221	13.198	13.285	VV	1610	24256	0.49%	0.078%
171	13.311	13.285	13.368	PV	384	10908	0.22%	0.035%
172	13.399	13.368	13.469	VV	4324	81019	1.65%	0.262%
173	13.492	13.469	13.511	VV	961	17777	0.36%	0.057%
174	13.535	13.511	13.582	VV	3038	57401	1.17%	0.185%
175	13.594	13.582	13.610	VV	593	8381	0.17%	0.027%
176	13.652	13.610	13.675	VV	1708	35212	0.72%	0.114%
177	13.687	13.675	13.704	VV	734	9890	0.20%	0.032%
178	13.721	13.704	13.733	VV	792	10806	0.22%	0.035%
179	13.750	13.733	13.795	VV	1434	24060	0.49%	0.078%
180	13.833	13.795	13.866	VV	6668	90066	1.83%	0.291%
181	13.882	13.866	13.898	VV	623	8761	0.18%	0.028%
182	13.926	13.898	14.124	VV	154542	2291718	46.64%	7.401%
183	14.151	14.124	14.166	VV	873	16417	0.33%	0.053%
184	14.190	14.166	14.215	VV	2005	33794	0.69%	0.109%
185	14.239	14.215	14.292	VV	1586	38707	0.79%	0.125%
186	14.314	14.292	14.353	VV	1390	23824	0.48%	0.077%
187	14.392	14.353	14.425	VV	294	8521	0.17%	0.028%
188	14.436	14.425	14.501	VV	311	5179	0.11%	0.017%
189	14.519	14.501	14.533	PV	85	1248	0.03%	0.004%
190	14.579	14.533	14.654	VV	14507	281957	5.74%	0.911%
191	14.671	14.654	14.686	VV	586	9459	0.19%	0.031%
192	14.710	14.686	14.743	VV	2697	38722	0.79%	0.125%
193	14.785	14.743	14.868	VV	3133	55410	1.13%	0.179%
194	14.899	14.868	14.918	VV	189	2772	0.06%	0.009%

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195	14.941	14.918	14.969	VV	238	4389	0.09%	0.014%
196	14.981	14.969	15.005	VV	144	1789	0.04%	0.006%
197	15.038	15.005	15.060	PV	353	7095	0.14%	0.023%
198	15.097	15.060	15.144	VV	1015	25051	0.51%	0.081%
199	15.173	15.144	15.187	VV	551	9727	0.20%	0.031%
200	15.210	15.187	15.242	VV	2473	35721	0.73%	0.115%
201	15.275	15.242	15.311	VV	2024	31172	0.63%	0.101%
202	15.345	15.311	15.378	VV	243	5078	0.10%	0.016%
203	15.421	15.378	15.433	PV	201	3410	0.07%	0.011%
204	15.455	15.433	15.474	VV	195	3353	0.07%	0.011%
205	15.509	15.474	15.539	VV	417	9268	0.19%	0.030%
206	15.592	15.539	15.640	VV	8887	175619	3.57%	0.567%
207	15.658	15.640	15.672	VV	1344	21019	0.43%	0.068%
208	15.693	15.672	15.727	VV	5867	82691	1.68%	0.267%
209	15.770	15.727	15.805	VV	2350	45280	0.92%	0.146%
210	15.831	15.805	15.873	VV	776	23981	0.49%	0.077%
211	15.890	15.873	15.955	VV	460	12713	0.26%	0.041%
212	15.997	15.955	16.012	VV	218	5189	0.11%	0.017%
213	16.073	16.012	16.097	VV	1273	34373	0.70%	0.111%
214	16.127	16.097	16.137	VV	1943	33908	0.69%	0.110%
215	16.159	16.137	16.185	VV	4386	69847	1.42%	0.226%
216	16.207	16.185	16.220	VV	2693	36088	0.73%	0.117%
217	16.237	16.220	16.268	VV	5005	73794	1.50%	0.238%
218	16.292	16.268	16.334	VV	548	12628	0.26%	0.041%
219	16.352	16.334	16.368	VV	149	2179	0.04%	0.007%
220	16.430	16.368	16.463	PV	257	9448	0.19%	0.031%
221	16.534	16.463	16.576	PV	8351	168102	3.42%	0.543%
222	16.610	16.576	16.668	VV	34568	468320	9.53%	1.512%
223	16.694	16.668	16.723	VV	1797	30493	0.62%	0.098%
224	16.781	16.723	16.808	VV	1211	33288	0.68%	0.107%
225	16.832	16.808	16.866	VV	548	12326	0.25%	0.040%
226	16.889	16.866	16.909	PV	282	4567	0.09%	0.015%
227	16.934	16.909	16.953	VV	344	4553	0.09%	0.015%
228	17.044	16.953	17.077	PV	6357	140803	2.87%	0.455%
229	17.135	17.077	17.174	VV	8398	134529	2.74%	0.434%
230	17.197	17.174	17.214	VV	1314	22158	0.45%	0.072%
231	17.229	17.214	17.243	VV	1089	14059	0.29%	0.045%
232	17.270	17.243	17.299	VV	3568	68592	1.40%	0.222%
233	17.313	17.299	17.338	VV	1190	18607	0.38%	0.060%
234	17.375	17.338	17.389	VV	5770	85251	1.74%	0.275%
235	17.412	17.389	17.438	VV	14895	284093	5.78%	0.917%
236	17.467	17.438	17.522	VV	34946	583312	11.87%	1.884%
237	17.566	17.522	17.657	VV	2618	77571	1.58%	0.251%
238	17.683	17.657	17.712	PV	1688	24724	0.50%	0.080%
239	17.768	17.712	17.805	VV	1300	39001	0.79%	0.126%
240	17.875	17.805	17.925	VV	9874	227670	4.63%	0.735%
241	17.976	17.925	18.058	VV	11284	339589	6.91%	1.097%
242	18.077	18.058	18.099	VV	2442	43175	0.88%	0.139%
243	18.159	18.099	18.203	VV	12907	330116	6.72%	1.066%
244	18.241	18.203	18.313	VV	36684	1002157	20.40%	3.236%
245	18.334	18.313	18.356	VV	8657	168830	3.44%	0.545%
246	18.374	18.356	18.394	VV	5467	109064	2.22%	0.352%

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247	18.414	18.394	18.459	VV	5155	138496	2.82%	0.447%
248	18.477	18.459	18.498	VV	2436	49441	1.01%	0.160%
249	18.523	18.498	18.560	VV	3188	91967	1.87%	0.297%
250	18.576	18.560	18.605	VV	2276	50080	1.02%	0.162%
251	18.655	18.605	18.700	VV	3924	139177	2.83%	0.449%
252	18.730	18.700	18.750	VV	12879	205239	4.18%	0.663%
253	18.769	18.750	18.802	VV	10511	184287	3.75%	0.595%
254	18.844	18.802	18.868	VV	3450	98496	2.00%	0.318%
255	18.881	18.868	18.898	VV	2100	34634	0.70%	0.112%
256	18.953	18.898	18.980	VV	4429	145991	2.97%	0.471%
257	19.022	18.980	19.085	VV	18561	507957	10.34%	1.640%
258	19.101	19.085	19.124	VV	4254	82776	1.68%	0.267%
259	19.182	19.124	19.217	VV	4012	194373	3.96%	0.628%
260	19.283	19.217	19.327	VV	5592	240308	4.89%	0.776%
261	19.402	19.327	19.461	VV	5291	319165	6.50%	1.031%
262	19.517	19.461	19.536	VV	4462	168032	3.42%	0.543%
263	19.562	19.536	19.608	VV	7356	207267	4.22%	0.669%
264	19.650	19.608	19.670	VV	4117	145543	2.96%	0.470%
265	19.706	19.670	19.733	VV	10315	246916	5.03%	0.797%
266	19.754	19.733	19.780	VV	6148	153995	3.13%	0.497%
267	19.797	19.780	19.807	VV	4815	76466	1.56%	0.247%
268	19.852	19.807	19.881	VV	5093	211314	4.30%	0.682%
269	19.924	19.881	19.965	VV	5126	242939	4.94%	0.785%
270	20.069	19.965	20.093	VV	5406	378168	7.70%	1.221%
271	20.125	20.093	20.192	VV	5845	290648	5.92%	0.939%
272	20.230	20.192	20.297	VV	5894	283315	5.77%	0.915%
273	20.335	20.297	20.375	VV	5111	187929	3.83%	0.607%
274	20.420	20.375	20.478	VV	4360	209324	4.26%	0.676%
275	20.545	20.478	20.608	VV	3322	208204	4.24%	0.672%
276	20.615	20.608	20.692	VV	2250	101836	2.07%	0.329%
277	20.707	20.692	20.722	VV	1787	32134	0.65%	0.104%
278	20.789	20.722	20.810	VV	1713	87533	1.78%	0.283%
279	20.860	20.810	20.972	VV	1838	123645	2.52%	0.399%
280	21.021	20.972	21.102	VBA	1124	68875	1.40%	0.222%

Sum of corrected areas: 30966072

Aliphatic EPH 051923.M Sun May 21 03:42:36 2023