

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062623AL\
 Data File : FF013018.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jun 2023 23:47
 Sample : 03357-30
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.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	3.253	3.201	3.291	BV	81	770	0.00%	0.000%
2	3.301	3.291	3.351	VV	64	154	0.00%	0.000%
3	3.387	3.351	3.445	PV	1009	15224	0.00%	0.000%
4	3.459	3.445	3.480	PV	164	1790	0.00%	0.000%
5	3.512	3.480	3.571	PV	987	17698	0.00%	0.000%
6	3.581	3.571	3.628	VV	141	2846	0.00%	0.000%
7	3.634	3.628	3.643	VV	96	731	0.00%	0.000%
8	3.678	3.643	3.711	VV	129	2900	0.00%	0.000%
9	3.752	3.711	3.791	VV	585	9282	0.00%	0.000%
10	3.819	3.791	3.848	PV	1062	12136	0.00%	0.000%
11	3.858	3.848	3.890	VV	174	2110	0.00%	0.000%
12	3.910	3.890	3.936	VV	494	6334	0.00%	0.000%
13	3.962	3.936	3.978	VV	440	5478	0.00%	0.000%
14	3.994	3.978	4.012	VV	686	7059	0.00%	0.000%
15	4.037	4.012	4.048	VV	417	5992	0.00%	0.000%
16	4.072	4.048	4.195	VV	10460	127018	0.01%	0.001%
17	4.205	4.195	4.245	VV	222	4203	0.00%	0.000%
18	4.265	4.245	4.275	VV	176	2327	0.00%	0.000%
19	4.306	4.275	4.348	VV	6786	79732	0.01%	0.001%
20	4.363	4.348	4.391	VV	1806	23414	0.00%	0.000%
21	4.413	4.391	4.515	VV	1181	27876	0.00%	0.000%
22	4.532	4.515	4.579	VV	159	4381	0.00%	0.000%
23	4.589	4.579	4.612	VV	152	2148	0.00%	0.000%
24	4.630	4.612	4.665	VV	335	5481	0.00%	0.000%
25	4.672	4.665	4.708	VV	193	3070	0.00%	0.000%
26	4.728	4.708	4.745	VV	152	1798	0.00%	0.000%
27	4.766	4.745	4.782	PV	681	8360	0.00%	0.000%
28	4.806	4.782	4.845	VV	4397	51090	0.00%	0.000%
29	4.852	4.845	4.885	VV	282	4257	0.00%	0.000%
30	4.897	4.885	4.928	VV	204	4054	0.00%	0.000%
31	4.946	4.928	4.981	VV	273	4094	0.00%	0.000%

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32	4.996	4.981	5.020	PV	96	1324	0.00%	0.000%
33	5.043	5.020	5.091	VV	334	5807	0.00%	0.000%
34	5.103	5.091	5.134	PV	120	1989	0.00%	0.000%
35	5.154	5.134	5.175	VV	216	3457	0.00%	0.000%
36	5.192	5.175	5.245	VV	924	15953	0.00%	0.000%
37	5.259	5.245	5.298	VV	192	4771	0.00%	0.000%
38	5.312	5.298	5.338	VV	275	4287	0.00%	0.000%
39	5.353	5.338	5.374	VV	328	3909	0.00%	0.000%
40	5.399	5.374	5.433	VV	1010	12846	0.00%	0.000%
41	5.455	5.433	5.505	VV	616	9323	0.00%	0.000%
42	5.527	5.505	5.557	PV	149	1881	0.00%	0.000%
43	5.575	5.557	5.598	VV	113	1477	0.00%	0.000%
44	5.634	5.598	5.661	VV	183	4430	0.00%	0.000%
45	5.664	5.661	5.678	VV	164	1129	0.00%	0.000%
46	5.689	5.678	5.698	VV	128	1120	0.00%	0.000%
47	5.734	5.698	5.800	VV	6143	85891	0.01%	0.001%
48	5.814	5.800	5.833	VV	514	6592	0.00%	0.000%
49	5.850	5.833	5.861	VV	337	4266	0.00%	0.000%
50	5.880	5.861	5.901	VV	1096	13922	0.00%	0.000%
51	5.915	5.901	5.934	VV	453	6483	0.00%	0.000%
52	5.949	5.934	5.978	VV	506	7058	0.00%	0.000%
53	6.007	5.978	6.034	VV	180	4144	0.00%	0.000%
54	6.057	6.034	6.080	PV	234	3764	0.00%	0.000%
55	6.094	6.080	6.104	VV	153	1462	0.00%	0.000%
56	6.126	6.104	6.151	VV	157	2645	0.00%	0.000%
57	6.173	6.151	6.204	PV	461	6937	0.00%	0.000%
58	6.228	6.204	6.273	VV	708	17163	0.00%	0.000%
59	6.288	6.273	6.314	VV	654	9034	0.00%	0.000%
60	6.335	6.314	6.371	VV	865	16418	0.00%	0.000%
61	6.389	6.371	6.408	VV	577	6279	0.00%	0.000%
62	6.455	6.408	6.490	PV	2529	44434	0.00%	0.000%
63	6.510	6.490	6.545	VV	1421	20763	0.00%	0.000%
64	6.552	6.545	6.591	VV	480	10925	0.00%	0.000%
65	6.619	6.591	6.635	VV	525	9882	0.00%	0.000%
66	6.656	6.635	6.691	VV	2237	37467	0.00%	0.000%
67	6.715	6.691	6.765	VV	2827	44239	0.00%	0.000%
68	6.774	6.765	6.797	VV	490	7200	0.00%	0.000%
69	6.826	6.797	6.887	VV	1970	34024	0.00%	0.000%
70	6.910	6.887	6.928	PV	821	8827	0.00%	0.000%
71	6.948	6.928	6.968	VV	1294	17379	0.00%	0.000%
72	6.978	6.968	6.994	VV	582	7347	0.00%	0.000%
73	7.039	6.994	7.059	VV	1236	28230	0.00%	0.000%
74	7.079	7.059	7.091	VV	747	9026	0.00%	0.000%
75	7.125	7.091	7.162	VV	24994	305673	0.03%	0.002%
76	7.172	7.162	7.193	VV	1426	19600	0.00%	0.000%
77	7.215	7.193	7.243	VV	5642	68919	0.01%	0.000%
78	7.273	7.243	7.313	VV	2829	47080	0.00%	0.000%
79	7.340	7.313	7.371	VV	3273	43352	0.00%	0.000%

80	7.408	7.371	7.459	VV	52276	584573	0.06%	0.004%
81	7.521	7.459	7.547	VV	6682	106646	0.01%	0.001%
82	7.563	7.547	7.587	VV	1863	27933	0.00%	0.000%
83	7.614	7.587	7.624	VV	1054	17077	0.00%	0.000%
84	7.642	7.624	7.656	VV	2034	28008	0.00%	0.000%
85	7.665	7.656	7.691	VV	1513	21623	0.00%	0.000%
86	7.707	7.691	7.731	VV	1153	15609	0.00%	0.000%
87	7.764	7.731	7.780	VV	889	12226	0.00%	0.000%
88	7.822	7.780	7.857	VV	2200	37770	0.00%	0.000%
89	7.909	7.857	7.919	PV	2643	69838	0.01%	0.000%
90	7.935	7.919	7.952	VV	2787	49067	0.00%	0.000%
91	7.969	7.952	7.992	VV	2924	48863	0.00%	0.000%
92	8.010	7.992	8.025	VV	2755	38355	0.00%	0.000%
93	8.053	8.025	8.077	VV	8903	131762	0.01%	0.001%
94	8.105	8.077	8.152	VV	3376	80363	0.01%	0.001%
95	8.175	8.152	8.183	PV	1028	12052	0.00%	0.000%
96	8.199	8.183	8.221	VV	1470	21067	0.00%	0.000%
97	8.243	8.221	8.255	VV	1082	13697	0.00%	0.000%
98	8.304	8.255	8.320	VV	6597	109844	0.01%	0.001%
99	8.341	8.320	8.401	VV	10140	186839	0.02%	0.001%
100	8.423	8.401	8.444	VV	5235	69967	0.01%	0.000%
101	8.473	8.444	8.509	VV	3723	90161	0.01%	0.001%
102	8.525	8.509	8.550	PV	1363	24062	0.00%	0.000%
103	8.572	8.550	8.588	VV	3741	52037	0.00%	0.000%
104	8.619	8.588	8.652	VV	3408	80182	0.01%	0.001%
105	8.672	8.652	8.687	VV	2624	38939	0.00%	0.000%
106	8.715	8.687	8.742	VV	15328	302572	0.03%	0.002%
107	8.756	8.742	8.774	VV	10916	147740	0.01%	0.001%
108	8.799	8.774	8.819	VV	12541	209683	0.02%	0.001%
109	8.843	8.819	8.864	VV	15699	243028	0.02%	0.002%
110	8.895	8.864	8.922	VV	19585	361019	0.03%	0.002%
111	8.952	8.922	9.001	VV	8428	323975	0.03%	0.002%
112	9.039	9.001	9.048	VV	15561	298707	0.03%	0.002%
113	9.075	9.048	9.097	VV	23673	566209	0.05%	0.004%
114	9.118	9.097	9.139	VV	63738	970541	0.09%	0.007%
115	9.150	9.139	9.160	VV	23699	287763	0.03%	0.002%
116	9.191	9.160	9.228	VV	62346	1814745	0.17%	0.012%
117	9.241	9.228	9.271	VV	51713	988580	0.09%	0.007%
118	9.290	9.271	9.308	VV	43740	771982	0.07%	0.005%
119	9.332	9.308	9.359	VV	43363	1068150	0.10%	0.007%
120	9.385	9.359	9.413	VV	64237	1407776	0.13%	0.010%
121	9.464	9.413	9.493	VV	150288	4012784	0.38%	0.027%
122	9.510	9.493	9.530	VV	159982	2649752	0.25%	0.018%
123	9.553	9.530	9.575	VV	195644	3267591	0.31%	0.022%
124	9.597	9.575	9.623	VV	153897	3093517	0.29%	0.021%
125	9.650	9.623	9.679	VV	210066	4078244	0.38%	0.028%
126	9.698	9.679	9.715	VV	90375	1861054	0.18%	0.013%

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127	9.741	9.715	9.762	VV	218350	4234885	0.40%	0.029%
128	9.788	9.762	9.820	VV	174812	5283464	0.50%	0.036%
129	9.859	9.820	9.893	VV	354206	9703092	0.92%	0.066%
130	9.938	9.893	9.964	VV	586615	17910255	1.69%	0.123%
131	9.992	9.964	10.014	VV	658496	14045677	1.32%	0.096%
132	10.028	10.014	10.047	VV	298112	5115669	0.48%	0.035%
133	10.076	10.047	10.094	VV	482038	9651825	0.91%	0.066%
134	10.113	10.094	10.148	VV	444613	10314661	0.97%	0.071%
135	10.188	10.148	10.225	VV	760344	24033629	2.27%	0.165%
136	10.240	10.225	10.260	VV	677665	11515533	1.09%	0.079%
137	10.283	10.260	10.300	VV	616639	12468019	1.18%	0.085%
138	10.323	10.300	10.352	VV	717375	17251642	1.63%	0.118%
139	10.375	10.352	10.403	VV	825240	18036084	1.70%	0.124%
140	10.423	10.403	10.438	VV	640438	11613064	1.10%	0.080%
141	10.487	10.438	10.502	VV	810899	27586244	2.60%	0.189%
142	10.516	10.502	10.535	VV	784789	14621128	1.38%	0.100%
143	10.579	10.535	10.597	VV	1317647	35000014	3.30%	0.240%
144	10.632	10.597	10.645	VV	1419719	35000424	3.30%	0.240%
145	10.677	10.645	10.721	VV	1692990	60922751	5.75%	0.417%
146	10.739	10.721	10.761	VV	1099798	22843977	2.15%	0.156%
147	10.783	10.761	10.803	VV	1002473	23354870	2.20%	0.160%
148	10.827	10.803	10.849	VV	1125523	27026165	2.55%	0.185%
149	10.888	10.849	10.929	VV	1959553	72940612	6.88%	0.500%
150	10.945	10.929	10.963	VV	1680874	30378241	2.86%	0.208%
151	10.984	10.963	11.004	VV	1727590	36449345	3.44%	0.250%
152	11.024	11.004	11.046	VV	1620337	35593428	3.36%	0.244%
153	11.074	11.046	11.097	VV	1798766	45390544	4.28%	0.311%
154	11.114	11.097	11.125	VV	1439297	23319670	2.20%	0.160%
155	11.149	11.125	11.172	VV	1802303	45985650	4.34%	0.315%
156	11.200	11.172	11.224	VV	1915430	55593170	5.24%	0.381%
157	11.265	11.224	11.287	VV	2248165	77492355	7.31%	0.531%
158	11.316	11.287	11.333	VV	2817665	66714677	6.29%	0.457%
159	11.359	11.333	11.414	VV	2948365	122057845	11.51%	0.836%
160	11.426	11.414	11.448	VV	2158481	40553893	3.82%	0.278%
161	11.469	11.448	11.487	VV	1992864	42614400	4.02%	0.292%
162	11.507	11.487	11.522	VV	1949195	40238636	3.79%	0.276%
163	11.567	11.522	11.608	VV	3119050	135074883	12.74%	0.925%
164	11.622	11.608	11.642	VV	2693111	52638458	4.96%	0.361%
165	11.664	11.642	11.681	VV	2732762	59437762	5.61%	0.407%
166	11.695	11.681	11.720	VV	2632017	59184791	5.58%	0.405%
167	11.752	11.720	11.775	VV	2719992	84870356	8.00%	0.581%
168	11.863	11.775	11.891	VV	3942813	221325702	20.87%	1.516%
169	11.923	11.891	11.943	VV	3367455	100712669	9.50%	0.690%
170	11.978	11.943	11.993	VV	3853013	106352047	10.03%	0.728%
171	12.022	11.993	12.075	VV	4492099	189766104	17.90%	1.300%
172	12.088	12.075	12.115	VV	3398035	77233868	7.28%	0.529%
173	12.132	12.115	12.149	VV	3146757	62640230	5.91%	0.429%
174	12.225	12.149	12.251	VV	4602040	235384323	22.20%	1.612%

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175	12.271	12.251	12.294	VV	4706756	113063454	10.66%	0.774%
176	12.325	12.294	12.359	VV	4392925	161705555	15.25%	1.108%
177	12.462	12.359	12.474	VV	4676439	294246374	27.75%	2.015%
178	12.505	12.474	12.531	VV	4773603	159902996	15.08%	1.095%
179	12.554	12.531	12.575	VV	4609732	118830531	11.21%	0.814%
180	12.610	12.575	12.622	VV	5148689	137409959	12.96%	0.941%
181	12.655	12.622	12.753	VV	5904971	405748767	38.26%	2.779%
182	12.761	12.753	12.775	VV	4523168	59257187	5.59%	0.406%
183	12.862	12.775	12.921	VV	5837993	476135585	44.90%	3.261%
184	12.940	12.921	12.985	VV	5696299	212690825	20.06%	1.457%
185	13.117	12.985	13.180	VV	6982749	735278119	69.34%	5.036%
186	13.219	13.180	13.227	VV	6700235	188665281	17.79%	1.292%
187	13.280	13.227	13.375	VV	7705784	630873793	59.49%	4.321%
188	13.473	13.375	13.515	VV	8145358	630131013	59.42%	4.316%
189	13.528	13.515	13.581	VV	8069972	315237474	29.73%	2.159%
190	13.709	13.581	13.792	VV	9179876	1060429122	100.00%	7.263%
191	13.800	13.792	13.819	VV	8547428	135793536	12.81%	0.930%
192	13.826	13.819	13.830	VV	8434187	57948459	5.46%	0.397%
193	13.876	13.830	13.918	VV	9533303	479637380	45.23%	3.285%
194	13.927	13.918	13.984	VV	9046688	332883136	31.39%	2.280%
195	14.096	13.984	14.159	VV	9511660	939219501	88.57%	6.433%
196	14.221	14.159	14.235	VV	8653570	382868279	36.11%	2.622%
197	14.279	14.235	14.381	VV	9418507	754144964	71.12%	5.165%
198	14.413	14.381	14.511	VV	8451096	597287138	56.33%	4.091%
199	14.546	14.511	14.668	VV	7045868	609482049	57.48%	4.174%
200	14.678	14.668	14.695	VV	5665818	88155342	8.31%	0.604%
201	14.708	14.695	14.845	VV	5523007	427287903	40.29%	2.927%
202	14.868	14.845	14.956	VV	4178102	235067353	22.17%	1.610%
203	14.982	14.956	15.072	VV	2913168	183903754	17.34%	1.260%
204	15.083	15.072	15.276	VV	2262646	219160003	20.67%	1.501%
205	15.302	15.276	15.398	VV	1464871	87568662	8.26%	0.600%
206	15.421	15.398	15.447	VV	1043373	29408559	2.77%	0.201%
207	15.472	15.447	15.521	VV	1024061	39655372	3.74%	0.272%
208	15.529	15.521	15.538	VV	787947	7815687	0.74%	0.054%
209	15.542	15.538	15.611	VV	785494	32732429	3.09%	0.224%
210	15.620	15.611	15.678	VV	696305	24984882	2.36%	0.171%
211	15.714	15.678	15.828	VV	889597	51939609	4.90%	0.356%
212	15.892	15.828	15.960	VV	1531960	50567660	4.77%	0.346%
213	15.971	15.960	16.015	VV	395012	12724864	1.20%	0.087%
214	16.039	16.015	16.100	VV	403597	18244814	1.72%	0.125%
215	16.121	16.100	16.135	VV	326348	6734065	0.64%	0.046%
216	16.164	16.135	16.180	VV	348740	9370127	0.88%	0.064%
217	16.199	16.180	16.226	VV	377175	9300482	0.88%	0.064%
218	16.240	16.226	16.252	VV	315466	4877959	0.46%	0.033%
219	16.267	16.252	16.285	VV	312639	5936243	0.56%	0.041%
220	16.312	16.285	16.331	VV	300823	8235268	0.78%	0.056%
221	16.357	16.331	16.406	VV	333277	14176201	1.34%	0.097%

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222	16.419	16.406	16.458	VV	311718	9003229	0.85%	0.062%
223	16.500	16.458	16.543	VV	315352	14797474	1.40%	0.101%
224	16.559	16.543	16.575	VV	271182	4880681	0.46%	0.033%
225	16.593	16.575	16.618	VV	326992	7494272	0.71%	0.051%
226	16.645	16.618	16.668	VV	280799	7941164	0.75%	0.054%
227	16.682	16.668	16.701	VV	268713	5169344	0.49%	0.035%
228	16.730	16.701	16.761	VV	301779	9727904	0.92%	0.067%
229	16.768	16.761	16.787	VV	247574	3672148	0.35%	0.025%
230	16.811	16.787	16.860	VV	277924	11065734	1.04%	0.076%
231	16.895	16.860	16.921	VV	247833	8743592	0.82%	0.060%
232	16.980	16.921	17.006	VV	286703	13364719	1.26%	0.092%
233	17.033	17.006	17.065	VV	273519	8872136	0.84%	0.061%
234	17.092	17.065	17.121	VV	278736	8285898	0.78%	0.057%
235	17.127	17.121	17.138	VV	222404	2208956	0.21%	0.015%
236	17.215	17.138	17.264	VV	584557	24429154	2.30%	0.167%
237	17.279	17.264	17.335	VV	224173	9030414	0.85%	0.062%
238	17.388	17.335	17.426	VV	1321832	28321526	2.67%	0.194%
239	17.446	17.426	17.488	VV	235706	7859291	0.74%	0.054%
240	17.553	17.488	17.638	VV	274105	18839522	1.78%	0.129%
241	17.648	17.638	17.673	VV	181417	3770732	0.36%	0.026%
242	17.712	17.673	17.728	VV	190278	6056685	0.57%	0.041%
243	17.741	17.728	17.788	VV	184804	6233295	0.59%	0.043%
244	17.816	17.788	17.838	VV	196687	5455487	0.51%	0.037%
245	17.854	17.838	17.941	VV	198528	10480434	0.99%	0.072%
246	17.967	17.941	17.993	VV	203049	5527202	0.52%	0.038%
247	18.015	17.993	18.078	VV	188923	8448981	0.80%	0.058%
248	18.147	18.078	18.167	VV	167280	8546904	0.81%	0.059%
249	18.248	18.167	18.271	VV	240136	12182243	1.15%	0.083%
250	18.291	18.271	18.339	VV	244397	8695410	0.82%	0.060%
251	18.358	18.339	18.368	VV	180866	3090385	0.29%	0.021%
252	18.381	18.368	18.415	VV	186300	4627060	0.44%	0.032%
253	18.444	18.415	18.468	VV	150172	4674095	0.44%	0.032%
254	18.484	18.468	18.511	VV	152005	3838301	0.36%	0.026%
255	18.526	18.511	18.565	VV	140332	4244331	0.40%	0.029%
256	18.608	18.565	18.650	VV	468782	12374369	1.17%	0.085%
257	18.664	18.650	18.708	VV	162140	4741878	0.45%	0.032%
258	18.769	18.708	18.811	VV	1249596	24774173	2.34%	0.170%
259	18.832	18.811	18.848	VV	116895	2554453	0.24%	0.017%
260	19.025	18.848	19.129	VV	381103	35855912	3.38%	0.246%
261	19.154	19.129	19.195	VV	131426	4523958	0.43%	0.031%
262	19.217	19.195	19.269	VV	107863	4476015	0.42%	0.031%
263	19.317	19.269	19.341	VV	100518	4047994	0.38%	0.028%
264	19.365	19.341	19.401	VV	104540	3440097	0.32%	0.024%
265	19.439	19.401	19.475	VV	107464	4241237	0.40%	0.029%
266	19.533	19.475	19.557	VV	118772	4992751	0.47%	0.034%
267	19.571	19.557	19.605	VV	107248	2916081	0.27%	0.020%
268	19.674	19.605	19.702	VV	131008	5908856	0.56%	0.040%
269	19.721	19.702	19.746	VV	105003	2542024	0.24%	0.017%

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270	19.766	19.746	19.790	VV	96612	2456458	0.23%	0.017%
271	19.807	19.790	19.843	VV	94965	2908144	0.27%	0.020%
272	19.888	19.843	19.984	VV	404954	12534437	1.18%	0.086%
273	20.056	19.984	20.177	VV	1048791	25254752	2.38%	0.173%
274	20.247	20.177	20.341	VV	56534	4666651	0.44%	0.032%
275	20.355	20.341	20.369	VV	33093	531881	0.05%	0.004%
276	20.392	20.369	20.423	VV	33254	1038905	0.10%	0.007%
277	20.472	20.423	20.531	VV	54120	2523672	0.24%	0.017%
278	20.552	20.531	20.595	VV	30270	1036651	0.10%	0.007%
279	20.621	20.595	20.688	VV	22964	1067538	0.10%	0.007%
280	20.707	20.688	20.785	VV	13754	713980	0.07%	0.005%
281	20.797	20.785	20.888	VV	11421	515474	0.05%	0.004%
282	20.952	20.888	21.090	VV	32563	1552456	0.15%	0.011%
					Sum of corrected areas: 14600131860			

Aliphatic EPH 062023.M Tue Jun 27 03:15:48 2023