

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062623AL\
Data File : FF013008.D
Signal(s) : FID2B.ch
Acq On : 26 Jun 2023 18:53
Sample : 03357-19
Misc :
ALS Vial : 65 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	3.226	3.202	3.255	BV	28	768	0.00%	0.000%
2	3.282	3.255	3.289	VV	81	805	0.00%	0.000%
3	3.300	3.289	3.316	VV	52	749	0.00%	0.000%
4	3.365	3.316	3.378	PV	244	3909	0.00%	0.000%
5	3.391	3.378	3.434	VV	686	7856	0.00%	0.000%
6	3.459	3.434	3.492	VV	148	2055	0.00%	0.000%
7	3.532	3.492	3.562	PV	464	9187	0.00%	0.000%
8	3.575	3.562	3.622	VV	118	2384	0.00%	0.000%
9	3.634	3.622	3.656	VV	78	904	0.00%	0.000%
10	3.684	3.656	3.718	VV	123	1727	0.00%	0.000%
11	3.752	3.718	3.795	VV	535	8491	0.00%	0.000%
12	3.820	3.795	3.845	VV	354	5589	0.00%	0.000%
13	3.860	3.845	3.887	VV	219	3351	0.00%	0.000%
14	3.910	3.887	3.935	VV	670	9226	0.00%	0.000%
15	3.964	3.935	3.977	VV	615	7523	0.00%	0.000%
16	3.994	3.977	4.018	VV	1000	11019	0.00%	0.000%
17	4.033	4.018	4.050	VV	280	3732	0.00%	0.000%
18	4.072	4.050	4.098	VV	3680	37103	0.01%	0.000%
19	4.108	4.098	4.147	VV	275	4794	0.00%	0.000%
20	4.155	4.147	4.168	VV	112	1233	0.00%	0.000%
21	4.175	4.168	4.197	VV	90	1243	0.00%	0.000%
22	4.210	4.197	4.254	VV	128	1814	0.00%	0.000%
23	4.306	4.254	4.328	VV	2390	28068	0.00%	0.000%
24	4.363	4.328	4.395	VV	2509	32593	0.01%	0.000%
25	4.417	4.395	4.448	VV	713	11122	0.00%	0.000%
26	4.463	4.448	4.509	VV	183	3787	0.00%	0.000%
27	4.550	4.509	4.609	VV	152	5425	0.00%	0.000%
28	4.634	4.609	4.699	VV	193	7413	0.00%	0.000%
29	4.725	4.699	4.742	VV	150	2694	0.00%	0.000%
30	4.765	4.742	4.783	VV	627	9024	0.00%	0.000%
31	4.804	4.783	4.838	VV	2020	26137	0.00%	0.000%

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32	4.854	4.838	4.892	VV	273	4854	0.00%	0.000%
33	4.945	4.892	4.963	VV	225	6110	0.00%	0.000%
34	4.970	4.963	4.995	VV	88	978	0.00%	0.000%
35	5.042	4.995	5.082	VV	219	5022	0.00%	0.000%
36	5.104	5.082	5.132	VV	91	1439	0.00%	0.000%
37	5.152	5.132	5.175	PV	200	2444	0.00%	0.000%
38	5.191	5.175	5.236	VV	244	4504	0.00%	0.000%
39	5.252	5.236	5.295	VV	87	1860	0.00%	0.000%
40	5.311	5.295	5.334	PV	181	2779	0.00%	0.000%
41	5.353	5.334	5.373	VV	234	3676	0.00%	0.000%
42	5.397	5.373	5.423	VV	737	10012	0.00%	0.000%
43	5.452	5.423	5.485	VV	439	6863	0.00%	0.000%
44	5.522	5.485	5.551	VV	236	4428	0.00%	0.000%
45	5.563	5.551	5.592	VV	99	1417	0.00%	0.000%
46	5.632	5.592	5.645	VV	147	3101	0.00%	0.000%
47	5.648	5.645	5.679	VV	156	2137	0.00%	0.000%
48	5.689	5.679	5.708	VV	155	1584	0.00%	0.000%
49	5.734	5.708	5.797	VV	5799	80990	0.01%	0.001%
50	5.812	5.797	5.834	VV	571	7670	0.00%	0.000%
51	5.850	5.834	5.865	VV	331	4411	0.00%	0.000%
52	5.879	5.865	5.899	VV	942	10255	0.00%	0.000%
53	5.916	5.899	5.930	VV	304	4046	0.00%	0.000%
54	5.950	5.930	5.991	VV	506	7031	0.00%	0.000%
55	6.005	5.991	6.035	VV	105	1984	0.00%	0.000%
56	6.055	6.035	6.081	PV	126	2007	0.00%	0.000%
57	6.091	6.081	6.150	PV	120	2491	0.00%	0.000%
58	6.170	6.150	6.205	VV	426	5442	0.00%	0.000%
59	6.225	6.205	6.259	PV	675	13186	0.00%	0.000%
60	6.287	6.259	6.313	VV	555	11970	0.00%	0.000%
61	6.347	6.313	6.369	VV	879	16645	0.00%	0.000%
62	6.388	6.369	6.410	VV	456	5507	0.00%	0.000%
63	6.430	6.410	6.439	PV	587	5733	0.00%	0.000%
64	6.454	6.439	6.482	VV	932	12745	0.00%	0.000%
65	6.509	6.482	6.535	VV	2030	25114	0.00%	0.000%
66	6.569	6.535	6.598	VV	402	12176	0.00%	0.000%
67	6.616	6.598	6.628	VV	469	6120	0.00%	0.000%
68	6.654	6.628	6.690	VV	1854	31064	0.01%	0.000%
69	6.715	6.690	6.733	VV	1636	21208	0.00%	0.000%
70	6.742	6.733	6.765	VV	621	7880	0.00%	0.000%
71	6.773	6.765	6.795	VV	317	4635	0.00%	0.000%
72	6.826	6.795	6.851	VV	918	16100	0.00%	0.000%
73	6.864	6.851	6.892	VV	266	3631	0.00%	0.000%
74	6.909	6.892	6.928	PV	891	9174	0.00%	0.000%
75	6.975	6.928	7.092	PV	22452	474506	0.08%	0.005%
76	7.125	7.092	7.159	VV	13872	189773	0.03%	0.002%
77	7.172	7.159	7.191	VV	1428	21734	0.00%	0.000%
78	7.214	7.191	7.244	VV	5027	67218	0.01%	0.001%
79	7.272	7.244	7.315	VV	2526	50213	0.01%	0.001%

80	7.341	7.315	7.368	VV	1782	30556	0.00%	0.000%
81	7.407	7.368	7.457	VV	32735	370664	0.06%	0.004%
82	7.490	7.457	7.497	VV	869	17209	0.00%	0.000%
83	7.520	7.497	7.546	VV	5475	73772	0.01%	0.001%
84	7.561	7.546	7.587	VV	1508	21810	0.00%	0.000%
85	7.643	7.587	7.689	VV	1950	60293	0.01%	0.001%
86	7.709	7.689	7.731	VV	1117	15549	0.00%	0.000%
87	7.761	7.731	7.780	VV	669	11442	0.00%	0.000%
88	7.844	7.780	7.956	PV	70309	1440155	0.24%	0.016%
89	7.964	7.956	7.992	VV	4480	81792	0.01%	0.001%
90	8.009	7.992	8.030	VV	3399	65613	0.01%	0.001%
91	8.052	8.030	8.078	VV	5695	96745	0.02%	0.001%
92	8.105	8.078	8.151	VV	2751	69632	0.01%	0.001%
93	8.173	8.151	8.187	VV	972	13530	0.00%	0.000%
94	8.200	8.187	8.215	VV	795	11265	0.00%	0.000%
95	8.240	8.215	8.254	VV	1523	23881	0.00%	0.000%
96	8.271	8.254	8.280	VV	1469	19233	0.00%	0.000%
97	8.303	8.280	8.321	VV	5708	74252	0.01%	0.001%
98	8.342	8.321	8.385	VV	5645	114072	0.02%	0.001%
99	8.424	8.385	8.444	VV	3646	48501	0.01%	0.001%
100	8.474	8.444	8.508	VV	2602	59554	0.01%	0.001%
101	8.524	8.508	8.548	PV	1037	14170	0.00%	0.000%
102	8.572	8.548	8.588	VV	2135	27521	0.00%	0.000%
103	8.620	8.588	8.652	VV	2044	40201	0.01%	0.000%
104	8.671	8.652	8.687	PV	1279	15185	0.00%	0.000%
105	8.714	8.687	8.742	VV	8913	172124	0.03%	0.002%
106	8.756	8.742	8.775	VV	6065	83128	0.01%	0.001%
107	8.799	8.775	8.819	VV	7059	107283	0.02%	0.001%
108	8.842	8.819	8.865	VV	8870	131420	0.02%	0.001%
109	8.896	8.865	8.921	VV	11360	187733	0.03%	0.002%
110	8.951	8.921	8.995	VV	4446	151081	0.02%	0.002%
111	9.076	8.995	9.097	VV	13341	489307	0.08%	0.005%
112	9.118	9.097	9.138	VV	35794	522749	0.09%	0.006%
113	9.149	9.138	9.157	VV	13253	144695	0.02%	0.002%
114	9.192	9.157	9.227	VV	39260	1105989	0.18%	0.012%
115	9.241	9.227	9.270	VV	31558	601032	0.10%	0.007%
116	9.290	9.270	9.308	VV	25934	442981	0.07%	0.005%
117	9.332	9.308	9.359	VV	24754	616514	0.10%	0.007%
118	9.385	9.359	9.412	VV	37958	805597	0.13%	0.009%
119	9.463	9.412	9.492	VV	86239	2316956	0.38%	0.026%
120	9.508	9.492	9.529	VV	95401	1535833	0.25%	0.017%
121	9.552	9.529	9.574	VV	117811	1972775	0.32%	0.022%
122	9.595	9.574	9.621	VV	91315	1791453	0.29%	0.020%
123	9.649	9.621	9.677	VV	121127	2380221	0.39%	0.026%
124	9.700	9.677	9.714	VV	52891	1149708	0.19%	0.013%
125	9.740	9.714	9.761	VV	140655	2602214	0.43%	0.029%
126	9.785	9.761	9.817	VV	109742	3141940	0.51%	0.035%

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127	9.856	9.817	9.890	VV	202333	5573862	0.91%	0.061%
128	9.935	9.890	9.961	VV	331741	10743827	1.76%	0.119%
129	9.990	9.961	10.012	VV	388126	8227088	1.35%	0.091%
130	10.025	10.012	10.043	VV	177981	2968139	0.49%	0.033%
131	10.073	10.043	10.091	VV	296661	5794605	0.95%	0.064%
132	10.110	10.091	10.138	VV	275461	5581107	0.91%	0.062%
133	10.182	10.138	10.219	VV	434935	14049408	2.30%	0.155%
134	10.234	10.219	10.253	VV	394098	6592091	1.08%	0.073%
135	10.276	10.253	10.294	VV	350527	7247729	1.19%	0.080%
136	10.317	10.294	10.346	VV	413659	9970609	1.63%	0.110%
137	10.369	10.346	10.395	VV	473795	10091011	1.65%	0.111%
138	10.418	10.395	10.433	VV	376542	7312440	1.20%	0.081%
139	10.478	10.433	10.495	VV	478575	15682140	2.57%	0.173%
140	10.508	10.495	10.529	VV	453609	8893163	1.45%	0.098%
141	10.569	10.529	10.587	VV	736765	18840167	3.08%	0.208%
142	10.619	10.587	10.634	VV	875371	19878224	3.25%	0.219%
143	10.663	10.634	10.710	VV	978859	34636532	5.67%	0.382%
144	10.728	10.710	10.749	VV	634837	12813455	2.10%	0.141%
145	10.772	10.749	10.792	VV	562655	13645589	2.23%	0.151%
146	10.815	10.792	10.838	VV	656492	15399214	2.52%	0.170%
147	10.873	10.838	10.915	VV	1109906	39585090	6.48%	0.437%
148	10.930	10.915	10.949	VV	954579	17053976	2.79%	0.188%
149	10.970	10.949	10.989	VV	960753	20099470	3.29%	0.222%
150	11.008	10.989	11.029	VV	899241	18824953	3.08%	0.208%
151	11.059	11.029	11.081	VV	993873	25695225	4.20%	0.283%
152	11.099	11.081	11.111	VV	830714	14459684	2.37%	0.159%
153	11.133	11.111	11.156	VV	1038146	24743321	4.05%	0.273%
154	11.185	11.156	11.205	VV	1100463	29576673	4.84%	0.326%
155	11.247	11.205	11.269	VV	1273956	42979041	7.03%	0.474%
156	11.295	11.269	11.312	VV	1626942	35689134	5.84%	0.394%
157	11.338	11.312	11.394	VV	1671548	67786951	11.09%	0.748%
158	11.406	11.394	11.427	VV	1204208	21908975	3.58%	0.242%
159	11.449	11.427	11.467	VV	1117356	24305672	3.98%	0.268%
160	11.486	11.467	11.503	VV	1119806	22620965	3.70%	0.250%
161	11.541	11.503	11.583	VV	1748030	70967351	11.61%	0.783%
162	11.599	11.583	11.618	VV	1513673	29769867	4.87%	0.328%
163	11.639	11.618	11.659	VV	1495763	34708471	5.68%	0.383%
164	11.671	11.659	11.688	VV	1449336	24169570	3.95%	0.267%
165	11.727	11.688	11.745	VV	1494875	47967054	7.85%	0.529%
166	11.784	11.745	11.804	VV	1657069	56175911	9.19%	0.620%
167	11.835	11.804	11.861	VV	2330362	66446452	10.87%	0.733%
168	11.902	11.861	11.919	VV	1887077	63584114	10.40%	0.701%
169	11.944	11.919	11.962	VV	2250506	51728184	8.46%	0.571%
170	11.988	11.962	12.043	VV	2576584	104421731	17.08%	1.152%
171	12.057	12.043	12.082	VV	1933579	41662475	6.82%	0.460%
172	12.101	12.082	12.117	VV	1767639	35573894	5.82%	0.392%
173	12.190	12.117	12.220	VV	2594789	133745424	21.88%	1.475%
174	12.239	12.220	12.262	VV	2774683	61256470	10.02%	0.676%

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175	12.297	12.262	12.320	VV	2529975	81953459	13.41%	0.904%
176	12.366	12.320	12.380	VV	2502492	84037296	13.75%	0.927%
177	12.430	12.380	12.443	VV	2688608	96971447	15.86%	1.070%
178	12.467	12.443	12.492	VV	2758913	78446541	12.83%	0.865%
179	12.514	12.492	12.533	VV	2653749	63078734	10.32%	0.696%
180	12.566	12.533	12.585	VV	3021223	86947794	14.22%	0.959%
181	12.611	12.585	12.695	VV	3438427	197860147	32.37%	2.182%
182	12.705	12.695	12.737	VV	2632868	65339282	10.69%	0.721%
183	12.786	12.737	12.795	VV	3276395	103888202	16.99%	1.146%
184	12.823	12.795	12.843	VV	3454364	95405970	15.61%	1.052%
185	12.862	12.843	12.883	VV	3378160	81329376	13.30%	0.897%
186	12.899	12.883	12.932	VV	3408735	94703825	15.49%	1.045%
187	13.076	12.932	13.102	VV	4197845	377379604	61.73%	4.162%
188	13.129	13.102	13.145	VV	3929659	100018057	16.36%	1.103%
189	13.174	13.145	13.188	VV	4054961	103651698	16.96%	1.143%
190	13.222	13.188	13.285	VV	4655045	257096425	42.06%	2.836%
191	13.295	13.285	13.325	VV	4231522	98534943	16.12%	1.087%
192	13.445	13.325	13.453	VV	4994794	352723432	57.70%	3.890%
193	13.467	13.453	13.488	VV	5046683	104225833	17.05%	1.150%
194	13.494	13.488	13.534	VV	5050642	134353705	21.98%	1.482%
195	13.661	13.534	13.699	VV	5746615	519080648	84.91%	5.725%
196	13.718	13.699	13.733	VV	5331287	104580226	17.11%	1.153%
197	13.816	13.733	13.918	VV	6063179	611316797	100.00%	6.743%
198	14.026	13.918	14.098	VV	6046167	606054243	99.14%	6.685%
199	14.160	14.098	14.170	VV	5581161	230594544	37.72%	2.543%
200	14.225	14.170	14.318	VV	5935235	480712988	78.64%	5.302%
201	14.353	14.318	14.455	VV	5317964	393608366	64.39%	4.341%
202	14.486	14.455	14.502	VV	4397574	120647963	19.74%	1.331%
203	14.519	14.502	14.675	VV	4418068	391359943	64.02%	4.317%
204	14.685	14.675	14.773	VV	3379499	170919374	27.96%	1.885%
205	14.781	14.773	14.802	VV	2588219	44165329	7.22%	0.487%
206	14.819	14.802	14.917	VV	2616140	149047998	24.38%	1.644%
207	14.941	14.917	15.034	VV	1831107	117296524	19.19%	1.294%
208	15.046	15.034	15.089	VV	1434192	44181439	7.23%	0.487%
209	15.099	15.089	15.247	VV	1289941	103021350	16.85%	1.136%
210	15.269	15.247	15.368	VV	982617	60097916	9.83%	0.663%
211	15.390	15.368	15.418	VV	730832	21323249	3.49%	0.235%
212	15.440	15.418	15.485	VV	730765	26654711	4.36%	0.294%
213	15.516	15.485	15.532	VV	600429	16456359	2.69%	0.182%
214	15.537	15.532	15.650	VV	597263	37830204	6.19%	0.417%
215	15.691	15.650	15.824	VV	689143	48542488	7.94%	0.535%
216	15.869	15.824	15.968	VV	1023680	41958121	6.86%	0.463%
217	15.979	15.968	15.992	VV	361095	5002192	0.82%	0.055%
218	16.019	15.992	16.089	VV	378919	20138520	3.29%	0.222%
219	16.144	16.089	16.162	VV	343914	14061467	2.30%	0.155%
220	16.185	16.162	16.209	VV	361577	9471856	1.55%	0.104%
221	16.225	16.209	16.241	VV	312420	5872530	0.96%	0.065%

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222	16.259	16.241	16.278	VV	310356	6819498	1.12%	0.075%
223	16.294	16.278	16.313	VV	311068	6410431	1.05%	0.071%
224	16.342	16.313	16.393	VV	337815	15416124	2.52%	0.170%
225	16.407	16.393	16.439	VV	330332	8578160	1.40%	0.095%
226	16.472	16.439	16.535	VV	321443	17190122	2.81%	0.190%
227	16.545	16.535	16.560	VV	290676	4256445	0.70%	0.047%
228	16.581	16.560	16.614	VV	316781	9715313	1.59%	0.107%
229	16.638	16.614	16.662	VV	290259	8051820	1.32%	0.089%
230	16.718	16.662	16.748	VV	314290	14867334	2.43%	0.164%
231	16.764	16.748	16.781	VV	277287	5311663	0.87%	0.059%
232	16.802	16.781	16.852	VV	293709	11868495	1.94%	0.131%
233	16.880	16.852	16.913	VV	275635	9937267	1.63%	0.110%
234	16.943	16.913	16.952	VV	291988	6531093	1.07%	0.072%
235	16.969	16.952	16.995	VV	304451	7482655	1.22%	0.083%
236	17.029	16.995	17.057	VV	296067	10494453	1.72%	0.116%
237	17.085	17.057	17.132	VV	279041	11733009	1.92%	0.129%
238	17.211	17.132	17.302	VV	530736	32240431	5.27%	0.356%
239	17.310	17.302	17.328	VV	259770	4059013	0.66%	0.045%
240	17.380	17.328	17.433	VV	914125	25398284	4.15%	0.280%
241	17.449	17.433	17.492	VV	256077	8524391	1.39%	0.094%
242	17.546	17.492	17.567	VV	305571	11570385	1.89%	0.128%
243	17.578	17.567	17.618	VV	253789	7133023	1.17%	0.079%
244	17.636	17.618	17.684	VV	227144	8861734	1.45%	0.098%
245	17.708	17.684	17.785	VV	239765	13584813	2.22%	0.150%
246	17.814	17.785	17.833	VV	240406	6510738	1.07%	0.072%
247	17.852	17.833	17.902	VV	226307	8896747	1.46%	0.098%
248	17.912	17.902	17.937	VV	207214	4262591	0.70%	0.047%
249	17.962	17.937	17.991	VV	252657	7308489	1.20%	0.081%
250	18.011	17.991	18.068	VV	242692	10055088	1.64%	0.111%
251	18.105	18.068	18.120	VV	209514	6247565	1.02%	0.069%
252	18.138	18.120	18.165	VV	206171	5428172	0.89%	0.060%
253	18.176	18.165	18.188	VV	191441	2625674	0.43%	0.029%
254	18.245	18.188	18.272	VV	217456	10040302	1.64%	0.111%
255	18.290	18.272	18.328	VV	220002	6759460	1.11%	0.075%
256	18.381	18.328	18.408	VV	202542	9191991	1.50%	0.101%
257	18.444	18.408	18.471	VV	194390	7020040	1.15%	0.077%
258	18.487	18.471	18.547	VV	185907	8135866	1.33%	0.090%
259	18.607	18.547	18.643	VV	412283	13863150	2.27%	0.153%
260	18.660	18.643	18.718	VV	208738	8003339	1.31%	0.088%
261	18.764	18.718	18.832	VV	824824	20676296	3.38%	0.228%
262	18.848	18.832	18.885	VV	157686	4912512	0.80%	0.054%
263	18.906	18.885	18.938	VV	154892	4754212	0.78%	0.052%
264	18.960	18.938	18.975	VV	146904	3201569	0.52%	0.035%
265	19.002	18.975	19.017	VV	158366	3847909	0.63%	0.042%
266	19.049	19.017	19.111	VV	165943	8293224	1.36%	0.091%
267	19.156	19.111	19.198	VV	156516	7307902	1.20%	0.081%
268	19.214	19.198	19.298	VV	137198	7730541	1.26%	0.085%
269	19.310	19.298	19.344	VV	128978	3383993	0.55%	0.037%

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270	19.365	19.344	19.405	VV	127117	4528102	0.74%	0.050%
271	19.441	19.405	19.492	VV	137495	6455730	1.06%	0.071%
272	19.530	19.492	19.552	VV	139185	4595012	0.75%	0.051%
273	19.572	19.552	19.611	VV	130201	4359327	0.71%	0.048%
274	19.625	19.611	19.642	VV	115788	2108310	0.34%	0.023%
275	19.673	19.642	19.749	VV	133788	7670635	1.25%	0.085%
276	19.775	19.749	19.802	VV	111252	3418563	0.56%	0.038%
277	19.808	19.802	19.842	VV	110914	2595960	0.42%	0.029%
278	19.889	19.842	20.005	VV	329261	13115048	2.15%	0.145%
279	20.050	20.005	20.212	VV	666114	18656651	3.05%	0.206%
280	20.220	20.212	20.338	VV	57195	3848799	0.63%	0.042%
281	20.344	20.338	20.363	VV	41532	598795	0.10%	0.007%
282	20.373	20.363	20.384	VV	40432	514829	0.08%	0.006%
283	20.395	20.384	20.434	VV	40647	1184804	0.19%	0.013%
284	20.476	20.434	20.532	VV	52283	2409462	0.39%	0.027%
285	20.551	20.532	20.684	VV	35998	2530326	0.41%	0.028%
286	20.694	20.684	20.708	VV	19508	270732	0.04%	0.003%
287	20.719	20.708	20.807	VV	19086	1001930	0.16%	0.011%
288	20.822	20.807	20.885	VV	15048	592707	0.10%	0.007%
289	20.955	20.885	21.092	VV	24461	1364975	0.22%	0.015%
					Sum of corrected areas: 9066420574			

Aliphatic EPH 062023.M Tue Jun 27 03:12:36 2023