

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042989.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 18:23
 Sample : 03434-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.235	3.204	3.341	BV	3847	42775	0.77%	0.107%
2	3.350	3.341	3.364	PV	33	643	0.01%	0.002%
3	3.381	3.364	3.397	VV	98	1044	0.02%	0.003%
4	3.419	3.397	3.461	VV	284	6236	0.11%	0.016%
5	3.471	3.461	3.544	VV	226	5527	0.10%	0.014%
6	3.571	3.544	3.585	VV	153	2008	0.04%	0.005%
7	3.595	3.585	3.602	VV	83	665	0.01%	0.002%
8	3.639	3.602	3.681	VV	621	11559	0.21%	0.029%
9	3.688	3.681	3.694	VV	202	1268	0.02%	0.003%
10	3.712	3.694	3.731	VV	908	10907	0.20%	0.027%
11	3.764	3.731	3.808	VV	1821	30152	0.54%	0.076%
12	3.813	3.808	3.831	VV	201	2269	0.04%	0.006%
13	3.881	3.831	3.938	VV	980	19439	0.35%	0.049%
14	3.945	3.938	3.950	VV	207	1479	0.03%	0.004%
15	3.969	3.950	4.024	VV	337	8791	0.16%	0.022%
16	4.092	4.024	4.138	VV	383	16957	0.30%	0.043%
17	4.156	4.138	4.208	VV	405	13761	0.25%	0.035%
18	4.243	4.208	4.269	VV	966	20956	0.38%	0.053%
19	4.283	4.269	4.384	VV	521	24606	0.44%	0.062%
20	4.407	4.384	4.524	VV	333	23746	0.43%	0.060%
21	4.544	4.524	4.598	VV	420	12023	0.22%	0.030%
22	4.630	4.598	4.681	VV	345	12892	0.23%	0.032%
23	4.709	4.681	4.731	VV	394	9248	0.17%	0.023%
24	4.759	4.731	4.808	VV	452	16082	0.29%	0.040%
25	4.828	4.808	4.871	VV	286	8663	0.16%	0.022%
26	4.881	4.871	4.977	VV	281	14048	0.25%	0.035%
27	5.020	4.977	5.070	VV	307	13827	0.25%	0.035%
28	5.100	5.070	5.137	VV	298	9323	0.17%	0.023%
29	5.195	5.137	5.221	VV	335	12380	0.22%	0.031%
30	5.239	5.221	5.260	VV	254	4985	0.09%	0.013%
31	5.311	5.260	5.361	VV	420	17044	0.31%	0.043%

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32	5.421	5.361	5.462	VV	370	16353	0.29%	0.041%
33	5.490	5.462	5.608	VV	589	22659	0.41%	0.057%
34	5.623	5.608	5.664	VV	231	5733	0.10%	0.014%
35	5.679	5.664	5.708	VV	272	6046	0.11%	0.015%
36	5.757	5.708	5.772	VV	340	9946	0.18%	0.025%
37	5.786	5.772	5.812	VV	463	7977	0.14%	0.020%
38	5.820	5.812	5.851	VV	293	4939	0.09%	0.012%
39	5.875	5.851	5.901	VV	287	5389	0.10%	0.014%
40	5.947	5.901	6.005	VV	374	13316	0.24%	0.033%
41	6.029	6.005	6.065	VV	249	6481	0.12%	0.016%
42	6.079	6.065	6.101	VV	140	2706	0.05%	0.007%
43	6.121	6.101	6.134	VV	163	2290	0.04%	0.006%
44	6.156	6.134	6.176	VV	224	3450	0.06%	0.009%
45	6.260	6.176	6.330	VV	890	31564	0.57%	0.079%
46	6.358	6.330	6.388	VV	317	8922	0.16%	0.022%
47	6.418	6.388	6.448	VV	339	10151	0.18%	0.025%
48	6.500	6.448	6.546	VV	250	12993	0.23%	0.033%
49	6.576	6.546	6.621	VV	399	12549	0.22%	0.031%
50	6.644	6.621	6.697	VV	380	12593	0.23%	0.032%
51	6.714	6.697	6.744	VV	460	6933	0.12%	0.017%
52	6.752	6.744	6.764	VV	211	2267	0.04%	0.006%
53	6.797	6.764	6.895	VV	274	14844	0.27%	0.037%
54	6.991	6.895	7.018	VV	208	9840	0.18%	0.025%
55	7.053	7.018	7.088	VV	132	4924	0.09%	0.012%
56	7.117	7.088	7.141	VV	253	5125	0.09%	0.013%
57	7.177	7.141	7.193	VV	278	7302	0.13%	0.018%
58	7.217	7.193	7.234	VV	447	8578	0.15%	0.022%
59	7.258	7.234	7.304	VV	636	18631	0.33%	0.047%
60	7.381	7.304	7.438	VV	599	29145	0.52%	0.073%
61	7.490	7.438	7.557	VV	609	23493	0.42%	0.059%
62	7.576	7.557	7.604	VV	202	4506	0.08%	0.011%
63	7.673	7.604	7.708	VV	591	15383	0.28%	0.039%
64	7.727	7.708	7.768	VV	199	5286	0.09%	0.013%
65	7.802	7.768	7.827	VV	161	4453	0.08%	0.011%
66	7.845	7.827	7.861	VV	145	2203	0.04%	0.006%
67	7.879	7.861	7.900	VV	144	2124	0.04%	0.005%
68	8.270	8.231	8.311	VV	847	29867	0.54%	0.075%
69	8.355	8.311	8.409	VV	595	28387	0.51%	0.071%
70	8.469	8.409	8.514	VV	1027	36485	0.65%	0.092%
71	8.541	8.514	8.596	VV	1476	35528	0.64%	0.089%
72	8.657	8.596	8.754	VV	2207	63673	1.14%	0.160%
73	8.780	8.754	8.824	VV	878	16277	0.29%	0.041%
74	9.145	9.124	9.174	VV	713	18975	0.34%	0.048%
75	9.194	9.174	9.211	VV	588	11747	0.21%	0.029%
76	9.275	9.211	9.341	VV	1732	57340	1.03%	0.144%
77	9.367	9.341	9.501	VV	1213	40682	0.73%	0.102%
78	9.522	9.501	9.541	VV	684	10212	0.18%	0.026%
79	9.557	9.541	9.587	VV	465	7887	0.14%	0.020%

80	9.609	9.587	9.638	VV	383	7326	0.13%	0.018%
81	9.657	9.638	9.681	VV	395	7051	0.13%	0.018%
82	9.707	9.681	9.725	VV	661	10661	0.19%	0.027%
83	9.753	9.725	9.798	VV	1004	26098	0.47%	0.065%
84	9.820	9.798	9.854	VV	567	11728	0.21%	0.029%
85	9.892	9.854	9.971	VV	580	24495	0.44%	0.061%
86	10.025	9.971	10.126	VV	19701	358457	6.42%	0.900%
87	10.149	10.126	10.184	VV	1373	30636	0.55%	0.077%
88	10.202	10.184	10.284	VV	875	33343	0.60%	0.084%
89	10.323	10.284	10.438	VV	384	13046	0.23%	0.033%
90	10.494	10.438	10.521	PV	1709	25560	0.46%	0.064%
91	10.538	10.521	10.560	VV	449	7265	0.13%	0.018%
92	10.634	10.560	10.654	VV	1495	34948	0.63%	0.088%
93	10.671	10.654	10.718	VV	1036	17638	0.32%	0.044%
94	10.744	10.718	10.784	VV	657	15618	0.28%	0.039%
95	10.814	10.784	10.868	VV	1186	35517	0.64%	0.089%
96	10.888	10.868	10.930	VV	1067	24547	0.44%	0.062%
97	10.958	10.930	11.064	VV	1128	38262	0.69%	0.096%
98	11.151	11.064	11.204	VV	14408	227181	4.07%	0.570%
99	11.231	11.204	11.281	VV	3796	73804	1.32%	0.185%
100	11.303	11.281	11.377	VV	3308	51051	0.91%	0.128%
101	11.394	11.377	11.421	VV	318	3939	0.07%	0.010%
102	11.459	11.421	11.494	PV	814	18233	0.33%	0.046%
103	11.523	11.494	11.550	VV	1041	19039	0.34%	0.048%
104	11.603	11.550	11.633	VV	2698	52302	0.94%	0.131%
105	11.666	11.633	11.728	VV	3795	84288	1.51%	0.212%
106	11.753	11.728	11.771	VV	1149	14500	0.26%	0.036%
107	11.789	11.771	11.819	VV	780	15293	0.27%	0.038%
108	11.839	11.819	11.870	VV	717	12710	0.23%	0.032%
109	11.912	11.870	11.971	VV	501019	5582267	100.00%	14.009%
110	11.987	11.971	12.031	VV	4590	79160	1.42%	0.199%
111	12.064	12.031	12.085	VV	4033	73903	1.32%	0.185%
112	12.102	12.085	12.117	VV	3630	49544	0.89%	0.124%
113	12.134	12.117	12.181	VV	3773	57673	1.03%	0.145%
114	12.198	12.181	12.221	VV	387	5127	0.09%	0.013%
115	12.258	12.221	12.300	PV	948	22130	0.40%	0.056%
116	12.353	12.300	12.399	VV	2398	66186	1.19%	0.166%
117	12.430	12.399	12.472	VV	1639	36071	0.65%	0.091%
118	12.514	12.472	12.541	VV	1119	24661	0.44%	0.062%
119	12.745	12.541	12.784	VV	1580	91067	1.63%	0.229%
120	12.852	12.784	12.874	VV	5126	97832	1.75%	0.246%
121	12.900	12.874	12.944	VV	2743	95134	1.70%	0.239%
122	12.969	12.944	13.041	VV	33581	451792	8.09%	1.134%
123	13.065	13.041	13.082	VV	490	9499	0.17%	0.024%
124	13.114	13.082	13.141	VV	1055	26154	0.47%	0.066%
125	13.158	13.141	13.178	VV	1775	25673	0.46%	0.064%
126	13.197	13.178	13.241	VV	1202	32457	0.58%	0.081%

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127	13.267	13.241	13.306	VV	30358	394048	7.06%	0.989%
128	13.350	13.306	13.424	VV	368928	4501178	80.63%	11.296%
129	13.446	13.424	13.494	VV	1363	32262	0.58%	0.081%
130	13.545	13.494	13.578	VV	1929	56328	1.01%	0.141%
131	13.598	13.578	13.641	VV	1248	25258	0.45%	0.063%
132	13.730	13.641	13.805	VV	3021	116663	2.09%	0.293%
133	13.860	13.805	13.944	PV	4634	112618	2.02%	0.283%
134	14.005	13.944	14.071	VV	4113	156088	2.80%	0.392%
135	14.134	14.071	14.158	VV	4129	96089	1.72%	0.241%
136	14.177	14.158	14.234	VV	2749	50119	0.90%	0.126%
137	14.259	14.234	14.288	VV	566	10219	0.18%	0.026%
138	14.342	14.288	14.412	VV	912	32628	0.58%	0.082%
139	14.466	14.412	14.497	PV	1160	24769	0.44%	0.062%
140	14.607	14.497	14.636	VV	2950	123551	2.21%	0.310%
141	14.662	14.636	14.748	VV	3347	98763	1.77%	0.248%
142	14.776	14.748	14.811	VV	3331	65483	1.17%	0.164%
143	14.837	14.811	14.872	VV	4851	79365	1.42%	0.199%
144	14.913	14.872	14.972	VV	2115	62384	1.12%	0.157%
145	15.030	14.972	15.084	VV	926	32617	0.58%	0.082%
146	15.152	15.084	15.170	PV	13405	209860	3.76%	0.527%
147	15.190	15.170	15.230	VV	16083	269167	4.82%	0.675%
148	15.249	15.230	15.284	VV	1679	28516	0.51%	0.072%
149	15.311	15.284	15.394	VV	2270	66313	1.19%	0.166%
150	15.405	15.394	15.434	VV	426	6821	0.12%	0.017%
151	15.464	15.434	15.481	VV	1048	17137	0.31%	0.043%
152	15.500	15.481	15.557	VV	878	26451	0.47%	0.066%
153	15.608	15.557	15.701	VV	9541	370286	6.63%	0.929%
154	15.742	15.701	15.768	VV	10826	183139	3.28%	0.460%
155	15.793	15.768	15.918	VV	6158	211912	3.80%	0.532%
156	15.987	15.918	16.028	VV	2030	65556	1.17%	0.165%
157	16.058	16.028	16.087	VV	503	9238	0.17%	0.023%
158	16.104	16.087	16.128	PV	99	1803	0.03%	0.005%
159	16.181	16.128	16.199	PV	1943	39997	0.72%	0.100%
160	16.224	16.199	16.251	VV	3555	54683	0.98%	0.137%
161	16.287	16.251	16.311	VV	1770	34723	0.62%	0.087%
162	16.357	16.311	16.381	VV	1341	34619	0.62%	0.087%
163	16.460	16.381	16.480	VV	2772	104208	1.87%	0.262%
164	16.558	16.480	16.593	VV	5222	234030	4.19%	0.587%
165	16.708	16.593	16.759	VV	25049	1089038	19.51%	2.733%
166	16.789	16.759	16.814	VV	13595	337794	6.05%	0.848%
167	16.842	16.814	16.864	VV	9167	236478	4.24%	0.593%
168	16.909	16.864	16.958	VV	12564	479488	8.59%	1.203%
169	17.029	16.958	17.061	VV	16935	540599	9.68%	1.357%
170	17.091	17.061	17.124	VV	16916	357291	6.40%	0.897%
171	17.176	17.124	17.234	VV	6188	338091	6.06%	0.848%
172	17.251	17.234	17.282	VV	6314	102347	1.83%	0.257%
173	17.347	17.282	17.410	VV	1734	83672	1.50%	0.210%
174	17.471	17.410	17.529	VV	1539	74632	1.34%	0.187%

175	17.622	17.529	17.660	PV	rteres 8289	263883	4.73%	0.662%
176	17.705	17.660	17.728	VV	2306	53847	0.96%	0.135%
177	17.751	17.728	17.775	VV	1534	29592	0.53%	0.074%
178	17.793	17.775	17.821	VV	970	15041	0.27%	0.038%
179	17.840	17.821	17.873	VV	534	9530	0.17%	0.024%
180	18.061	17.873	18.114	PV	3861	93847	1.68%	0.236%
181	18.151	18.114	18.218	VV	5245	115934	2.08%	0.291%
182	18.243	18.218	18.268	VV	2142	46025	0.82%	0.116%
183	18.290	18.268	18.340	VV	2475	52371	0.94%	0.131%
184	18.381	18.340	18.414	VV	7826	158168	2.83%	0.397%
185	18.470	18.414	18.532	VV	13927	485685	8.70%	1.219%
186	18.594	18.532	18.614	VV	2874	106295	1.90%	0.267%
187	18.630	18.614	18.682	VV	2484	64389	1.15%	0.162%
188	18.717	18.682	18.762	VV	10821	173049	3.10%	0.434%
189	18.804	18.762	18.824	VV	1040	34280	0.61%	0.086%
190	18.896	18.824	18.934	VV	4887	176144	3.16%	0.442%
191	18.995	18.934	19.021	VV	6712	174534	3.13%	0.438%
192	19.051	19.021	19.071	VV	3914	98279	1.76%	0.247%
193	19.087	19.071	19.119	VV	3677	75975	1.36%	0.191%
194	19.291	19.119	19.351	VV	11960	674465	12.08%	1.693%
195	19.423	19.351	19.471	VV	6819	381447	6.83%	0.957%
196	19.501	19.471	19.525	VV	4676	130060	2.33%	0.326%
197	19.586	19.525	19.630	VV	7493	298717	5.35%	0.750%
198	19.678	19.630	19.698	VV	6265	192074	3.44%	0.482%
199	19.740	19.698	19.764	VV	10331	267975	4.80%	0.672%
200	19.789	19.764	19.824	VV	8601	233513	4.18%	0.586%
201	19.881	19.824	19.918	VV	9030	380338	6.81%	0.954%
202	19.952	19.918	19.988	VV	9310	327343	5.86%	0.821%
203	20.054	19.988	20.071	VV	9397	416149	7.45%	1.044%
204	20.083	20.071	20.131	VV	8681	287190	5.14%	0.721%
205	20.265	20.131	20.314	VV	12391	1009307	18.08%	2.533%
206	20.420	20.314	20.447	VV	12748	892521	15.99%	2.240%
207	20.535	20.447	20.558	VV	12759	793746	14.22%	1.992%
208	20.581	20.558	20.611	VV	14338	418000	7.49%	1.049%
209	20.774	20.611	20.808	VV	15566	1674461	30.00%	4.202%
210	20.820	20.808	20.848	VV	14661	344371	6.17%	0.864%
211	20.953	20.848	21.038	VV	15470	1689207	30.26%	4.239%
212	21.061	21.038	21.125	VV	14823	744521	13.34%	1.868%
213	21.157	21.125	21.195	VV	14587	583398	10.45%	1.464%
214	21.211	21.195	21.234	VV	13248	304346	5.45%	0.764%
215	21.256	21.234	21.284	VV	13037	383600	6.87%	0.963%
216	21.305	21.284	21.354	VV	12775	514055	9.21%	1.290%
217	21.379	21.354	21.441	VV	11926	590151	10.57%	1.481%
218	21.512	21.441	21.531	VV	10992	580961	10.41%	1.458%
219	21.589	21.531	21.641	VV	12100	723663	12.96%	1.816%
220	21.695	21.641	21.789	VV	10402	836588	14.99%	2.099%
221	21.803	21.789	21.834	VV	8201	220118	3.94%	0.552%

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222	21.850	21.834	21.888	VV	7728	241213	4.32%	0.605%
223	21.922	21.888	21.974	VV	7374	360900	6.47%	0.906%
224	22.002	21.974	22.034	VV	6845	234822	4.21%	0.589%
					Sum of corrected areas:	39848732		

Aliphatic EPH 062123.M Thu Jun 29 03:47:26 2023