

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052523AL\
 Data File : FE042209.D
 Signal(s) : FID1B.ch
 Acq On : 25 May 2023 10:20
 Sample : 02904-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.344	3.304	3.368	BV	190	1574	0.04%	0.003%
2	3.381	3.368	3.418	PV	170	2105	0.06%	0.004%
3	3.434	3.418	3.448	VV	131	1402	0.04%	0.003%
4	3.469	3.448	3.508	VV	149	3167	0.09%	0.006%
5	3.519	3.508	3.572	VV	156	3743	0.10%	0.007%
6	3.585	3.572	3.610	VV	147	2142	0.06%	0.004%
7	3.665	3.610	3.694	VV	171	5852	0.16%	0.011%
8	3.706	3.694	3.724	VV	135	2018	0.06%	0.004%
9	3.731	3.724	3.767	VV	72	2158	0.06%	0.004%
10	3.877	3.767	3.895	VV	203	8779	0.24%	0.017%
11	3.926	3.895	3.959	VV	159	4908	0.13%	0.010%
12	3.976	3.959	4.005	VV	164	3121	0.09%	0.006%
13	4.027	4.005	4.084	VV	200	5502	0.15%	0.011%
14	4.122	4.084	4.158	VV	518	11556	0.32%	0.023%
15	4.188	4.158	4.218	VV	310	8061	0.22%	0.016%
16	4.241	4.218	4.294	VV	239	7583	0.21%	0.015%
17	4.317	4.294	4.354	VV	324	6625	0.18%	0.013%
18	4.365	4.354	4.394	VV	262	4054	0.11%	0.008%
19	4.433	4.394	4.468	VV	184	5445	0.15%	0.011%
20	4.489	4.468	4.508	VV	135	2479	0.07%	0.005%
21	4.534	4.508	4.557	VV	268	4080	0.11%	0.008%
22	4.594	4.557	4.658	VV	607	12942	0.35%	0.025%
23	4.669	4.658	4.688	VV	163	2306	0.06%	0.005%
24	4.715	4.688	4.734	VV	118	2734	0.07%	0.005%
25	4.774	4.734	4.801	PV	150	4230	0.12%	0.008%
26	4.815	4.801	4.860	VV	120	4002	0.11%	0.008%
27	4.878	4.860	4.921	VV	306	5723	0.16%	0.011%
28	4.941	4.921	4.971	VV	221	5105	0.14%	0.010%
29	5.010	4.971	5.031	VV	335	7329	0.20%	0.014%
30	5.050	5.031	5.071	VV	204	4209	0.11%	0.008%
31	5.106	5.071	5.241	VV	372	16614	0.45%	0.033%

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32	5.303	5.241	5.334	VV	299	9326	0.25%	0.018%
33	5.346	5.334	5.398	VV	329	7016	0.19%	0.014%
34	5.412	5.398	5.458	VV	288	4618	0.13%	0.009%
35	5.535	5.458	5.558	VV	269	6819	0.19%	0.013%
36	5.579	5.558	5.648	VV	269	10075	0.27%	0.020%
37	5.668	5.648	5.689	VV	184	2860	0.08%	0.006%
38	5.732	5.689	5.818	PV	1357	26483	0.72%	0.052%
39	5.840	5.818	5.891	VV	128	3242	0.09%	0.006%
40	5.918	5.891	5.968	PV	593	10792	0.29%	0.021%
41	6.027	5.968	6.104	VV	591	19868	0.54%	0.039%
42	6.120	6.104	6.188	VV	578	13025	0.36%	0.026%
43	6.209	6.188	6.228	VV	438	5430	0.15%	0.011%
44	6.259	6.228	6.284	VV	390	8840	0.24%	0.017%
45	6.311	6.284	6.334	VV	567	11449	0.31%	0.022%
46	6.354	6.334	6.381	VV	381	7858	0.21%	0.015%
47	6.406	6.381	6.424	VV	481	6822	0.19%	0.013%
48	6.469	6.424	6.516	VV	545	20146	0.55%	0.040%
49	6.535	6.516	6.568	VV	344	8515	0.23%	0.017%
50	6.586	6.568	6.618	VV	504	8568	0.23%	0.017%
51	6.635	6.618	6.658	VV	257	4803	0.13%	0.009%
52	6.688	6.658	6.719	VV	729	12353	0.34%	0.024%
53	6.761	6.719	6.811	VV	2094	29513	0.81%	0.058%
54	6.914	6.811	6.941	PV	861	21488	0.59%	0.042%
55	6.961	6.941	7.001	VV	449	8935	0.24%	0.018%
56	7.044	7.001	7.068	VV	801	12885	0.35%	0.025%
57	7.098	7.068	7.141	VV	332	9903	0.27%	0.019%
58	7.169	7.141	7.217	VV	1828	24850	0.68%	0.049%
59	7.248	7.217	7.313	VV	906	30534	0.83%	0.060%
60	7.335	7.313	7.361	VV	1067	14793	0.40%	0.029%
61	7.401	7.361	7.460	VV	1229	32220	0.88%	0.063%
62	7.483	7.460	7.518	VV	1157	18910	0.52%	0.037%
63	7.542	7.518	7.564	VV	545	10199	0.28%	0.020%
64	7.582	7.564	7.644	VV	464	12567	0.34%	0.025%
65	7.707	7.644	7.735	VV	3484	63824	1.74%	0.125%
66	7.750	7.735	7.824	VV	576	19031	0.52%	0.037%
67	7.884	7.824	7.921	VV	1258	28147	0.77%	0.055%
68	7.936	7.921	7.961	VV	574	6561	0.18%	0.013%
69	8.142	8.114	8.214	VV	1176	49747	1.36%	0.098%
70	8.233	8.214	8.257	VV	889	15334	0.42%	0.030%
71	8.282	8.257	8.301	VV	1093	17049	0.47%	0.033%
72	8.321	8.301	8.370	VV	1329	34463	0.94%	0.068%
73	8.408	8.370	8.448	VV	1534	30608	0.84%	0.060%
74	8.504	8.448	8.527	VV	876	28545	0.78%	0.056%
75	8.589	8.527	8.654	VV	4125	92963	2.54%	0.182%
76	8.697	8.654	8.721	VV	1188	28135	0.77%	0.055%
77	8.751	8.721	8.794	VV	994	30286	0.83%	0.059%
78	8.812	8.794	8.861	VV	1153	24576	0.67%	0.048%
79	9.041	9.024	9.099	VV	1276	46458	1.27%	0.091%

80	9.127	9.099	9.158	VV	2224	42586	1.16%	0.084%
81	9.183	9.158	9.222	VV	865	25795	0.70%	0.051%
82	9.243	9.222	9.261	VV	845	16327	0.45%	0.032%
83	9.276	9.261	9.294	VV	840	13499	0.37%	0.026%
84	9.317	9.294	9.384	VV	841	37635	1.03%	0.074%
85	9.416	9.384	9.481	VV	4778	86880	2.37%	0.170%
86	9.502	9.481	9.538	VV	843	19934	0.54%	0.039%
87	9.563	9.538	9.588	VV	777	16834	0.46%	0.033%
88	9.648	9.588	9.671	VV	763	26400	0.72%	0.052%
89	9.704	9.671	9.732	VV	754	20479	0.56%	0.040%
90	9.793	9.732	9.848	VV	1301	51659	1.41%	0.101%
91	9.873	9.848	9.904	VV	1063	27615	0.75%	0.054%
92	9.923	9.904	9.944	VV	958	17398	0.47%	0.034%
93	9.976	9.944	10.008	VV	980	24016	0.66%	0.047%
94	10.069	10.008	10.101	VV	1814	41685	1.14%	0.082%
95	10.150	10.101	10.170	VV	1122	35843	0.98%	0.070%
96	10.196	10.170	10.248	VV	5221	79057	2.16%	0.155%
97	10.297	10.248	10.348	VV	607	23171	0.63%	0.045%
98	10.372	10.348	10.428	VV	546	15282	0.42%	0.030%
99	10.470	10.428	10.501	VV	394	13047	0.36%	0.026%
100	10.541	10.501	10.557	VV	859	16675	0.45%	0.033%
101	10.586	10.557	10.618	VV	2326	41485	1.13%	0.081%
102	10.638	10.618	10.658	VV	820	15267	0.42%	0.030%
103	10.674	10.658	10.701	VV	970	17008	0.46%	0.033%
104	10.729	10.701	10.759	VV	926	19910	0.54%	0.039%
105	10.779	10.759	10.814	VV	347	9089	0.25%	0.018%
106	10.847	10.814	10.901	VV	617	23941	0.65%	0.047%
107	10.935	10.901	10.974	VV	5373	75703	2.07%	0.149%
108	11.008	10.974	11.111	VV	2356	60084	1.64%	0.118%
109	11.151	11.111	11.167	VV	398	10716	0.29%	0.021%
110	11.195	11.167	11.234	VV	920	21352	0.58%	0.042%
111	11.270	11.234	11.298	VV	858	21539	0.59%	0.042%
112	11.326	11.298	11.370	VV	888	23161	0.63%	0.045%
113	11.390	11.370	11.423	VV	606	11901	0.32%	0.023%
114	11.442	11.423	11.478	VV	575	9431	0.26%	0.019%
115	11.498	11.478	11.528	VV	449	7254	0.20%	0.014%
116	11.573	11.528	11.593	VV	398	11327	0.31%	0.022%
117	11.639	11.593	11.696	VV	4781	71611	1.95%	0.141%
118	11.730	11.696	11.784	VV	1874	34691	0.95%	0.068%
119	11.797	11.784	11.816	VV	300	3598	0.10%	0.007%
120	11.836	11.816	11.861	VV	246	4678	0.13%	0.009%
121	11.958	11.861	12.014	VV	135754	1504923	41.06%	2.953%
122	12.033	12.014	12.057	VV	864	16384	0.45%	0.032%
123	12.075	12.057	12.101	VV	543	11173	0.30%	0.022%
124	12.122	12.101	12.165	VV	761	18450	0.50%	0.036%
125	12.182	12.165	12.219	VV	309	7000	0.19%	0.014%
126	12.245	12.219	12.263	PV	348	5224	0.14%	0.010%

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127	12.309	12.263	12.378	VV	3949	68845	1.88%	0.135%
128	12.399	12.378	12.484	VV	410	13843	0.38%	0.027%
129	12.536	12.484	12.564	VV	296	8966	0.24%	0.018%
130	12.580	12.564	12.629	VV	387	10658	0.29%	0.021%
131	12.648	12.629	12.660	VV	229	3754	0.10%	0.007%
132	12.689	12.660	12.708	VV	468	9885	0.27%	0.019%
133	12.721	12.708	12.758	VV	604	9834	0.27%	0.019%
134	12.778	12.758	12.825	VV	362	9074	0.25%	0.018%
135	12.894	12.825	12.917	VV	516	14872	0.41%	0.029%
136	12.948	12.917	12.983	VV	3707	51334	1.40%	0.101%
137	13.012	12.983	13.061	VV	1966	30439	0.83%	0.060%
138	13.067	13.061	13.111	VV	181	4293	0.12%	0.008%
139	13.149	13.111	13.179	VV	170	4140	0.11%	0.008%
140	13.207	13.179	13.228	VV	416	6902	0.19%	0.014%
141	13.247	13.228	13.288	VV	290	6348	0.17%	0.012%
142	13.311	13.288	13.354	PV	1953	30120	0.82%	0.059%
143	13.393	13.354	13.476	VV	97329	1196182	32.64%	2.347%
144	13.498	13.476	13.534	VV	395	9028	0.25%	0.018%
145	13.560	13.534	13.691	VV	2542	49639	1.35%	0.097%
146	13.738	13.691	13.768	PV	1338	18838	0.51%	0.037%
147	13.786	13.768	13.812	VV	397	6458	0.18%	0.013%
148	13.834	13.812	13.868	VV	280	4860	0.13%	0.010%
149	13.898	13.868	13.928	VV	368	6938	0.19%	0.014%
150	13.966	13.928	14.028	VV	2453	39826	1.09%	0.078%
151	14.058	14.028	14.074	VV	298	6498	0.18%	0.013%
152	14.096	14.074	14.117	VV	624	8582	0.23%	0.017%
153	14.148	14.117	14.198	VV	2389	40605	1.11%	0.080%
154	14.216	14.198	14.242	VV	340	5953	0.16%	0.012%
155	14.274	14.242	14.321	VV	205	6041	0.16%	0.012%
156	14.378	14.321	14.407	PV	325	8085	0.22%	0.016%
157	14.428	14.407	14.484	VV	164	4368	0.12%	0.009%
158	14.572	14.484	14.601	PV	426	16195	0.44%	0.032%
159	14.657	14.601	14.684	VV	485	14879	0.41%	0.029%
160	14.709	14.684	14.751	VV	1725	25298	0.69%	0.050%
161	14.774	14.751	14.798	VV	515	8377	0.23%	0.016%
162	14.828	14.798	14.858	VV	346	9234	0.25%	0.018%
163	14.876	14.858	14.898	PV	616	7549	0.21%	0.015%
164	14.965	14.898	14.984	VV	262	8183	0.22%	0.016%
165	15.001	14.984	15.024	VV	351	4662	0.13%	0.009%
166	15.088	15.024	15.124	PV	1996	28842	0.79%	0.057%
167	15.192	15.124	15.209	VV	1186	26575	0.73%	0.052%
168	15.245	15.209	15.314	VV	1877	47578	1.30%	0.093%
169	15.348	15.314	15.366	VV	367	9953	0.27%	0.020%
170	15.388	15.366	15.463	VV	394	13862	0.38%	0.027%
171	15.507	15.463	15.536	PV	333	7619	0.21%	0.015%
172	15.577	15.536	15.594	PV	250	6181	0.17%	0.012%
173	15.666	15.594	15.744	VV	1828	71537	1.95%	0.140%
174	15.771	15.744	15.808	VV	1839	36048	0.98%	0.071%

175	15.857	15.808	15.883	VV	rteres 788	22530	0.61%	0.044%
176	15.905	15.883	15.938	VV	622	10843	0.30%	0.021%
177	16.031	15.938	16.061	PV	595	23841	0.65%	0.047%
178	16.102	16.061	16.121	VV	399	10762	0.29%	0.021%
179	16.270	16.121	16.361	VV	2194	102907	2.81%	0.202%
180	16.398	16.361	16.416	VV	559	16809	0.46%	0.033%
181	16.470	16.416	16.498	VV	1268	41444	1.13%	0.081%
182	16.573	16.498	16.601	VV	1426	65653	1.79%	0.129%
183	16.671	16.601	16.691	VV	1668	67575	1.84%	0.133%
184	16.750	16.691	16.811	VV	4811	159386	4.35%	0.313%
185	16.969	16.811	16.995	VV	2428	236077	6.44%	0.463%
186	17.068	16.995	17.098	VV	3852	166821	4.55%	0.327%
187	17.125	17.098	17.159	VV	3654	107758	2.94%	0.211%
188	17.222	17.159	17.341	VV	5747	404230	11.03%	0.793%
189	17.469	17.341	17.491	VV	4807	353753	9.65%	0.694%
190	17.542	17.491	17.564	VV	4975	194535	5.31%	0.382%
191	17.668	17.564	17.694	VV	7261	430998	11.76%	0.846%
192	17.712	17.694	17.728	VV	5904	109318	2.98%	0.215%
193	17.746	17.728	17.763	VV	6044	116682	3.18%	0.229%
194	17.788	17.763	17.824	VV	6847	214150	5.84%	0.420%
195	17.849	17.824	17.877	VV	6275	182152	4.97%	0.357%
196	17.896	17.877	17.918	VV	5716	140065	3.82%	0.275%
197	18.017	17.918	18.038	VV	7452	444642	12.13%	0.872%
198	18.108	18.038	18.141	VV	11563	507501	13.85%	0.996%
199	18.159	18.141	18.177	VV	7442	153637	4.19%	0.301%
200	18.257	18.177	18.334	VV	12487	811384	22.14%	1.592%
201	18.528	18.334	18.558	VV	12600	1285966	35.09%	2.523%
202	18.625	18.558	18.712	VV	14002	1010309	27.57%	1.982%
203	18.747	18.712	18.771	VV	12302	395371	10.79%	0.776%
204	18.940	18.771	18.980	VV	15738	1533603	41.84%	3.009%
205	19.046	18.980	19.069	VV	16264	738660	20.15%	1.449%
206	19.098	19.069	19.153	VV	16652	733662	20.02%	1.440%
207	19.221	19.153	19.244	VV	15429	806970	22.02%	1.583%
208	19.336	19.244	19.358	VV	19571	1118259	30.51%	2.194%
209	19.376	19.358	19.408	VV	18600	525051	14.33%	1.030%
210	19.446	19.408	19.484	VV	18806	810005	22.10%	1.589%
211	19.760	19.484	19.788	VV	22979	3610922	98.52%	7.085%
212	19.849	19.788	19.874	VV	23551	1164771	31.78%	2.285%
213	20.014	19.874	20.044	VV	25782	2491263	67.97%	4.888%
214	20.098	20.044	20.121	VV	28315	1243292	33.92%	2.440%
215	20.155	20.121	20.184	VV	28557	1054680	28.78%	2.069%
216	20.275	20.184	20.292	VV	30826	1867059	50.94%	3.664%
217	20.378	20.292	20.400	VV	32946	2006067	54.74%	3.936%
218	20.465	20.400	20.483	VV	34240	1629273	44.46%	3.197%
219	20.631	20.483	20.651	VV	38648	3664981	100.00%	7.191%
220	20.684	20.651	20.718	VV	38652	1525758	41.63%	2.994%
221	20.825	20.718	20.857	VV	41279	3267922	89.17%	6.412%

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222	20.876	20.857	20.914	VV	40414	1383305	37.74%	2.714%
223	20.942	20.914	20.967	VV	40374	1277333	34.85%	2.506%
224	20.988	20.967	21.039	VV	40674	1726486	47.11%	3.388%
225	21.058	21.039	21.174	VV	40050	3137832	85.62%	6.157%

Sum of corrected areas: 50963730

Aliphatic EPH 051823.M Fri May 26 05:04:13 2023