

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042124.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 02:57
 Sample : 02867-06MSD
 Misc :
 ALS Vial : 32 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	3.345	3.304	3.455	BV	424062	4191780	33.31%	1.736%
2	3.490	3.455	3.506	PV	595	7311	0.06%	0.003%
3	3.518	3.506	3.541	VV	277	3777	0.03%	0.002%
4	3.558	3.541	3.577	VV	246	3594	0.03%	0.001%
5	3.590	3.577	3.608	VV	239	2651	0.02%	0.001%
6	3.629	3.608	3.641	VV	195	2055	0.02%	0.001%
7	3.660	3.641	3.670	VV	423	4639	0.04%	0.002%
8	3.687	3.670	3.708	VV	667	11112	0.09%	0.005%
9	3.714	3.708	3.755	VV	480	5890	0.05%	0.002%
10	3.765	3.755	3.781	VV	93	817	0.01%	0.000%
11	3.793	3.781	3.801	VV	151	1310	0.01%	0.001%
12	3.817	3.801	3.845	VV	451	5261	0.04%	0.002%
13	3.860	3.845	3.907	VV	125	1988	0.02%	0.001%
14	3.930	3.907	3.971	VV	458	7006	0.06%	0.003%
15	4.025	3.971	4.042	VV	289	4323	0.03%	0.002%
16	4.050	4.042	4.111	VV	120	1611	0.01%	0.001%
17	4.134	4.111	4.153	VV	207	2929	0.02%	0.001%
18	4.174	4.153	4.212	VV	560	8628	0.07%	0.004%
19	4.221	4.212	4.264	VV	105	3160	0.03%	0.001%
20	4.278	4.264	4.291	VV	102	1197	0.01%	0.000%
21	4.318	4.291	4.354	VV	1479	17784	0.14%	0.007%
22	4.359	4.354	4.387	VV	173	2118	0.02%	0.001%
23	4.397	4.387	4.442	VV	138	3034	0.02%	0.001%
24	4.482	4.442	4.501	PV	132	2759	0.02%	0.001%
25	4.510	4.501	4.541	VV	162	2364	0.02%	0.001%
26	4.595	4.541	4.613	VV	498368	4790729	38.07%	1.984%
27	4.632	4.613	4.704	VV	492368	4884641	38.81%	2.023%
28	4.715	4.704	4.737	VV	626	10296	0.08%	0.004%
29	4.751	4.737	4.784	VV	662	12181	0.10%	0.005%
30	4.794	4.784	4.800	VV	278	2493	0.02%	0.001%
31	4.818	4.800	4.838	VV	378	7010	0.06%	0.003%
32	4.844	4.838	4.857	VV	252	2431	0.02%	0.001%
33	4.877	4.857	4.889	VV	343	4544	0.04%	0.002%
34	4.902	4.889	4.916	VV	294	3499	0.03%	0.001%
35	4.925	4.916	4.934	VV	201	1927	0.02%	0.001%
36	4.956	4.934	4.990	VV	273	5714	0.05%	0.002%

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37	5.011	4.990	5.022	VV	213	2806	0.02%	0.001%
38	5.049	5.022	5.083	VV	278	6207	0.05%	0.003%
39	5.100	5.083	5.124	VV	229	4308	0.03%	0.002%
40	5.140	5.124	5.156	VV	173	2292	0.02%	0.001%
41	5.178	5.156	5.193	VV	160	2659	0.02%	0.001%
42	5.251	5.193	5.274	VV	948	14328	0.11%	0.006%
43	5.291	5.274	5.332	VV	390	7286	0.06%	0.003%
44	5.351	5.332	5.368	VV	161	2540	0.02%	0.001%
45	5.377	5.368	5.401	VV	229	2816	0.02%	0.001%
46	5.437	5.401	5.474	VV	373	6046	0.05%	0.003%
47	5.497	5.474	5.516	VV	1625	16284	0.13%	0.007%
48	5.532	5.516	5.568	VV	464	6805	0.05%	0.003%
49	5.587	5.568	5.624	VV	567	6665	0.05%	0.003%
50	5.651	5.624	5.708	PV	88	1058	0.01%	0.000%
51	5.727	5.708	5.774	PV	1438	16734	0.13%	0.007%
52	5.789	5.774	5.814	VV	272	3451	0.03%	0.001%
53	5.838	5.814	5.867	VV	271	4894	0.04%	0.002%
54	5.919	5.867	5.943	VV	199	3618	0.03%	0.001%
55	5.977	5.943	6.041	VV	2998	31422	0.25%	0.013%
56	6.054	6.041	6.104	VV	127	2579	0.02%	0.001%
57	6.149	6.104	6.181	VV	199	4723	0.04%	0.002%
58	6.195	6.181	6.238	VV	116	1740	0.01%	0.001%
59	6.298	6.238	6.394	PV	575026	5572874	44.28%	2.308%
60	6.402	6.394	6.434	VV	648	11932	0.09%	0.005%
61	6.469	6.434	6.508	VV	617	17220	0.14%	0.007%
62	6.521	6.508	6.531	VV	283	3381	0.03%	0.001%
63	6.544	6.531	6.573	VV	354	6264	0.05%	0.003%
64	6.595	6.573	6.634	VV	562	11625	0.09%	0.005%
65	6.645	6.634	6.664	VV	305	4503	0.04%	0.002%
66	6.678	6.664	6.721	VV	278	6016	0.05%	0.002%
67	6.760	6.721	6.894	VV	531220	5299203	42.11%	2.195%
68	6.912	6.894	6.942	VV	552	10357	0.08%	0.004%
69	6.959	6.942	6.995	VV	187	3833	0.03%	0.002%
70	7.049	6.995	7.068	VV	216	6474	0.05%	0.003%
71	7.084	7.068	7.118	VV	230	4533	0.04%	0.002%
72	7.178	7.118	7.211	VV	714	15039	0.12%	0.006%
73	7.244	7.211	7.274	VV	4614	52725	0.42%	0.022%
74	7.298	7.274	7.351	VV	10715	114350	0.91%	0.047%
75	7.395	7.351	7.509	VV	549508	5552401	44.12%	2.300%
76	7.532	7.509	7.574	VV	1259	29024	0.23%	0.012%
77	7.594	7.574	7.609	VV	2568	34071	0.27%	0.014%
78	7.618	7.609	7.650	VV	1631	21272	0.17%	0.009%
79	7.671	7.650	7.688	VV	1314	16489	0.13%	0.007%
80	7.706	7.688	7.746	VV	1449	21960	0.17%	0.009%
81	7.764	7.746	7.778	VV	619	8565	0.07%	0.004%
82	7.792	7.778	7.819	VV	547	7711	0.06%	0.003%
83	7.836	7.819	7.861	VV	173	2989	0.02%	0.001%
84	7.882	7.861	7.908	VV	823	9306	0.07%	0.004%
85	7.924	7.908	7.964	VV	302	5163	0.04%	0.002%
86	8.023	7.964	8.104	PV	740781	7417406	58.94%	3.072%
87	8.118	8.104	8.149	VV	1202	25749	0.20%	0.011%
88	8.161	8.149	8.220	VV	862	22161	0.18%	0.009%
89	8.234	8.220	8.254	VV	339	6176	0.05%	0.003%

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90	8.281	8.254	8.311	VV	987	15735	0.13%	0.007%
91	8.337	8.311	8.400	VV	910	18052	0.14%	0.007%
92	8.415	8.400	8.426	VV	181	2308	0.02%	0.001%
93	8.447	8.426	8.471	VV	277	5295	0.04%	0.002%
94	8.494	8.471	8.524	VV	437	7711	0.06%	0.003%
95	8.590	8.524	8.663	VV	554565	5726810	45.50%	2.372%
96	8.698	8.663	8.764	VV	603614	6123591	48.66%	2.536%
97	8.777	8.764	8.808	VV	775	14959	0.12%	0.006%
98	8.815	8.808	8.863	VV	364	8857	0.07%	0.004%
99	8.899	8.863	8.963	VV	482689	5155376	40.96%	2.135%
100	8.998	8.963	9.164	VV	646132	6471524	51.42%	2.680%
101	9.188	9.164	9.244	VV	1193	24965	0.20%	0.010%
102	9.271	9.244	9.295	VV	1757	22320	0.18%	0.009%
103	9.324	9.295	9.372	VV	597	14920	0.12%	0.006%
104	9.412	9.372	9.447	VV	848	14332	0.11%	0.006%
105	9.470	9.447	9.494	VV	255	4865	0.04%	0.002%
106	9.508	9.494	9.571	VV	356	6505	0.05%	0.003%
107	9.610	9.571	9.679	VV	140	4167	0.03%	0.002%
108	9.738	9.679	9.751	PV	584	8437	0.07%	0.003%
109	9.787	9.751	9.912	VV	609609	6513364	51.75%	2.698%
110	9.932	9.912	9.952	VV	599	11689	0.09%	0.005%
111	9.973	9.952	9.983	VV	2037	23011	0.18%	0.010%
112	9.999	9.983	10.022	VV	4176	49639	0.39%	0.021%
113	10.030	10.022	10.041	VV	551	5727	0.05%	0.002%
114	10.063	10.041	10.121	VV	14447	175870	1.40%	0.073%
115	10.127	10.121	10.158	VV	599	7969	0.06%	0.003%
116	10.196	10.158	10.278	VV	600508	6626646	52.65%	2.745%
117	10.296	10.278	10.348	VV	618	15329	0.12%	0.006%
118	10.361	10.348	10.416	VV	236	6654	0.05%	0.003%
119	10.473	10.416	10.511	VV	611	11838	0.09%	0.005%
120	10.536	10.511	10.570	VV	2856	33599	0.27%	0.014%
121	10.581	10.570	10.601	VV	282	3393	0.03%	0.001%
122	10.632	10.601	10.668	VV	282	8606	0.07%	0.004%
123	10.706	10.668	10.734	VV	253	7012	0.06%	0.003%
124	10.743	10.734	10.761	VV	148	1688	0.01%	0.001%
125	10.771	10.761	10.783	PV	130	1080	0.01%	0.000%
126	10.819	10.783	10.831	VV	244	4220	0.03%	0.002%
127	10.849	10.831	10.873	VV	267	4999	0.04%	0.002%
128	10.891	10.873	10.913	VV	272	5370	0.04%	0.002%
129	10.934	10.913	10.955	VV	550	7921	0.06%	0.003%
130	10.994	10.955	11.057	VV	5067	69910	0.56%	0.029%
131	11.075	11.057	11.138	VV	258	10725	0.09%	0.004%
132	11.194	11.138	11.234	VV	616704	6737321	53.53%	2.790%
133	11.269	11.234	11.332	VV	637890	6833150	54.29%	2.830%
134	11.441	11.418	11.463	VV	2858	39593	0.31%	0.016%
135	11.482	11.463	11.544	VV	1680	32795	0.26%	0.014%
136	11.568	11.544	11.592	VV	666	10329	0.08%	0.004%
137	11.640	11.592	11.691	VV	626039	6949034	55.21%	2.878%
138	11.713	11.691	11.766	VV	4146	57215	0.45%	0.024%
139	11.796	11.766	11.860	VV	469	12942	0.10%	0.005%
140	11.893	11.860	11.914	VV	193	3923	0.03%	0.002%
141	11.958	11.914	12.008	VV	511461	5561047	44.19%	2.303%

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142	12.089	12.008	12.131	VV	972	43910	0.35%	0.018%
143	12.144	12.131	12.214	VV	675	21254	0.17%	0.009%
144	12.243	12.214	12.281	VV	593	11153	0.09%	0.005%
145	12.308	12.281	12.335	VV	406	8509	0.07%	0.004%
146	12.361	12.335	12.378	VV	512	7891	0.06%	0.003%
147	12.398	12.378	12.451	VV	914	11705	0.09%	0.005%
148	12.464	12.451	12.495	VV	163	2544	0.02%	0.001%
149	12.551	12.495	12.597	PV	2184	26055	0.21%	0.011%
150	12.630	12.597	12.708	VV	3036	57021	0.45%	0.024%
151	12.771	12.708	12.858	VV	2861	48262	0.38%	0.020%
152	12.889	12.858	12.911	VV	482	9323	0.07%	0.004%
153	12.950	12.911	12.980	VV	601741	7044840	55.98%	2.918%
154	13.013	12.980	13.168	VV	572887	6722874	53.42%	2.784%
155	13.195	13.168	13.268	VV	4874	64407	0.51%	0.027%
156	13.312	13.268	13.346	VV	549751	6588283	52.35%	2.729%
157	13.393	13.346	13.483	VV	364517	4489958	35.68%	1.860%
158	13.561	13.483	13.717	VV	543186	6802109	54.05%	2.817%
159	13.749	13.717	13.778	PV	320	4603	0.04%	0.002%
160	13.810	13.778	13.850	VV	6100	73385	0.58%	0.030%
161	13.897	13.850	13.943	VV	314	6040	0.05%	0.003%
162	13.988	13.943	14.041	VV	1473	32094	0.26%	0.013%
163	14.147	14.041	14.224	VV	527403	6710687	53.32%	2.779%
164	14.240	14.224	14.287	VV	114	3598	0.03%	0.001%
165	14.319	14.287	14.370	VV	702	10048	0.08%	0.004%
166	14.392	14.370	14.411	VV	84	1358	0.01%	0.001%
167	14.472	14.411	14.503	PV	125	3623	0.03%	0.002%
168	14.583	14.503	14.681	VV	19613	260057	2.07%	0.108%
169	14.708	14.681	14.748	VV	2179	30094	0.24%	0.012%
170	14.765	14.748	14.791	VV	287	4745	0.04%	0.002%
171	14.812	14.791	14.901	VV	614	10548	0.08%	0.004%
172	14.925	14.901	14.951	PV	499	6884	0.05%	0.003%
173	14.974	14.951	15.020	VV	222	5403	0.04%	0.002%
174	15.087	15.020	15.141	PV	986	26106	0.21%	0.011%
175	15.191	15.141	15.213	VV	451989	5979623	47.51%	2.477%
176	15.241	15.213	15.381	VV	664175	12585451	100.00%	5.213%
177	15.413	15.381	15.520	VV	772	21277	0.17%	0.009%
178	15.635	15.520	15.738	PV	17999	441897	3.51%	0.183%
179	15.766	15.738	15.806	VV	3961	60762	0.48%	0.025%
180	15.842	15.806	15.860	VV	1219	20164	0.16%	0.008%
181	15.879	15.860	15.921	VV	1485	20848	0.17%	0.009%
182	16.031	15.921	16.064	PV	482	10485	0.08%	0.004%
183	16.100	16.064	16.123	VV	1139	17565	0.14%	0.007%
184	16.156	16.123	16.204	VV	804	24735	0.20%	0.010%
185	16.272	16.204	16.371	VV	477409	6263143	49.76%	2.594%
186	16.397	16.371	16.417	VV	82	1993	0.02%	0.001%
187	16.467	16.417	16.530	VV	6560	85491	0.68%	0.035%
188	16.574	16.530	16.591	PV	302	6054	0.05%	0.003%
189	16.657	16.591	16.701	VV	2156	54620	0.43%	0.023%
190	16.783	16.701	16.970	VV	492358	11498306	91.36%	4.762%
191	17.054	16.970	17.074	PV	418	9051	0.07%	0.004%
192	17.128	17.074	17.184	VV	361430	5137977	40.82%	2.128%
193	17.219	17.184	17.346	VV	446817	6030114	47.91%	2.498%
194	17.507	17.346	17.524	VV	183	5867	0.05%	0.002%

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195	17.601	17.524	17.634	VV	1062	31459	0.25%	0.013%
196	17.667	17.634	17.719	VV	4418	70763	0.56%	0.029%
197	17.754	17.719	17.778	PV	564	9593	0.08%	0.004%
198	17.821	17.778	17.857	VV	220	7199	0.06%	0.003%
199	17.895	17.857	17.920	VV	218	4962	0.04%	0.002%
200	17.997	17.920	18.028	VV	4492	72679	0.58%	0.030%
201	18.108	18.028	18.158	VV	407438	5765338	45.81%	2.388%
202	18.196	18.158	18.257	VV	913	26006	0.21%	0.011%
203	18.338	18.257	18.364	PV	427	10522	0.08%	0.004%
204	18.500	18.364	18.518	PV	345837	5285577	42.00%	2.189%
205	18.539	18.518	18.688	VV	386768	5551495	44.11%	2.299%
206	18.758	18.688	18.874	PV	339068	5262994	41.82%	2.180%
207	18.940	18.874	18.988	VV	375974	5497274	43.68%	2.277%
208	19.034	18.988	19.078	VV	1316	38444	0.31%	0.016%
209	19.094	19.078	19.134	VV	702	12501	0.10%	0.005%
210	19.247	19.134	19.266	PV	900	31973	0.25%	0.013%
211	19.307	19.266	19.384	VV	7525	252119	2.00%	0.104%
212	19.408	19.384	19.449	VV	1186	34990	0.28%	0.014%
213	19.532	19.449	19.558	VV	1458	53097	0.42%	0.022%
214	19.628	19.558	19.650	VV	895	35531	0.28%	0.015%
215	19.723	19.650	19.798	VV	389937	5405011	42.95%	2.239%
216	19.831	19.798	19.861	VV	2053	56991	0.45%	0.024%
217	19.891	19.861	19.931	VV	1396	47131	0.37%	0.020%
218	20.011	19.931	20.041	VV	1738	77739	0.62%	0.032%
219	20.092	20.041	20.158	VV	4042	146221	1.16%	0.061%
220	20.201	20.158	20.218	VV	1671	54643	0.43%	0.023%
221	20.273	20.218	20.290	VV	3091	94347	0.75%	0.039%
222	20.345	20.290	20.388	VV	3660	172331	1.37%	0.071%
223	20.461	20.388	20.521	VV	349838	5242054	41.65%	2.171%
224	20.619	20.521	20.704	VV	10449	724967	5.76%	0.300%
225	20.817	20.704	20.878	VV	6140	464344	3.69%	0.192%
226	20.934	20.878	20.951	VV	4170	182372	1.45%	0.076%
227	20.991	20.951	21.081	VV	4717	314097	2.50%	0.130%
228	21.130	21.081	21.154	VV	3382	147132	1.17%	0.061%
229	21.210	21.154	21.351	VV	275231	5306289	42.16%	2.198%
230	21.366	21.351	21.473	VV	2405	153261	1.22%	0.063%
231	21.536	21.473	21.598	VV	2250	137235	1.09%	0.057%
232	21.643	21.598	21.724	VV	2640	124754	0.99%	0.052%
233	21.735	21.724	21.750	VV	1044	15221	0.12%	0.006%
234	21.883	21.750	21.927	VV	798	80798	0.64%	0.033%
235	21.998	21.927	22.056	VV	528	30154	0.24%	0.012%
236	22.140	22.056	22.234	PV	209018	4997539	39.71%	2.070%
Sum of corrected areas:							241444875	

Aliphatic EPH 051823.M Tue May 23 05:03:25 2023