

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
 Data File : FC063411.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2023 18:31
 Sample : 02393-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.872	3.841	3.948	VV	317	11444	0.29%	0.013%
2	3.966	3.948	4.040	VV	315	11457	0.29%	0.013%
3	4.127	4.082	4.155	VV	437	10550	0.27%	0.012%
4	4.583	4.548	4.633	VV	930	28822	0.73%	0.034%
5	4.668	4.659	4.731	VV	443	14752	0.37%	0.017%
6	4.838	4.804	4.906	VV	412	18258	0.46%	0.021%
7	5.230	5.183	5.337	VV	322	14469	0.36%	0.017%
8	5.956	5.928	6.070	VV	734	25355	0.64%	0.030%
9	6.287	6.247	6.337	VV	374	12213	0.31%	0.014%
10	6.877	6.825	6.911	VV	408	13215	0.33%	0.016%
11	7.880	7.853	7.897	VV	748	15966	0.40%	0.019%
12	7.928	7.897	7.976	VV	699	25826	0.65%	0.030%
13	8.000	7.976	8.031	VV	820	18313	0.46%	0.021%
14	8.077	8.031	8.125	VV	658	31068	0.78%	0.036%
15	8.178	8.150	8.241	VV	1108	25745	0.65%	0.030%
16	8.290	8.241	8.319	VV	1970	34544	0.87%	0.041%
17	8.337	8.319	8.398	VV	899	18460	0.47%	0.022%
18	8.631	8.620	8.681	VV	1923	49546	1.25%	0.058%
19	8.714	8.681	8.773	VV	1491	50688	1.28%	0.059%
20	8.794	8.773	8.811	VV	717	14333	0.36%	0.017%
21	8.827	8.811	8.849	VV	698	12821	0.32%	0.015%
22	8.901	8.876	8.911	VV	920	15818	0.40%	0.019%
23	8.921	8.911	8.954	VV	936	16434	0.41%	0.019%
24	8.999	8.954	9.069	VV	1142	36563	0.92%	0.043%
25	9.333	9.251	9.351	VV	608	17945	0.45%	0.021%
26	9.383	9.351	9.427	VV	1357	32906	0.83%	0.039%
27	9.448	9.427	9.478	VV	521	11226	0.28%	0.013%
28	9.515	9.478	9.581	VV	477	18183	0.46%	0.021%
29	9.652	9.621	9.756	VV	3050	79279	2.00%	0.093%
30	9.778	9.756	9.814	VV	1280	23826	0.60%	0.028%
31	10.133	10.070	10.147	PV	735	12095	0.31%	0.014%
32	10.166	10.147	10.194	VV	884	13986	0.35%	0.016%
33	10.422	10.388	10.490	VV	931	28274	0.71%	0.033%
34	10.516	10.490	10.555	VV	1225	21030	0.53%	0.025%
35	10.588	10.555	10.658	VV	2402	48080	1.21%	0.056%
36	10.772	10.718	10.823	VV	4671	89716	2.26%	0.105%

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37	10.849	10.823	10.985	VV	6387	146983	3.71%	0.172%
38	11.149	11.117	11.171	VV	808	14631	0.37%	0.017%
39	11.218	11.171	11.248	VV	1387	30253	0.76%	0.035%
40	11.308	11.278	11.350	VV	1452	29558	0.75%	0.035%
41	11.372	11.350	11.391	VV	1022	13166	0.33%	0.015%
42	11.534	11.441	11.566	VV	363179	3965065	100.00%	4.652%
43	11.573	11.566	11.589	VV	1619	17260	0.44%	0.020%
44	11.606	11.589	11.655	VV	1923	37273	0.94%	0.044%
45	11.679	11.655	11.706	VV	2923	56684	1.43%	0.067%
46	11.720	11.706	11.731	VV	1367	16448	0.41%	0.019%
47	11.750	11.731	11.801	VV	2275	41460	1.05%	0.049%
48	11.887	11.838	11.911	VV	1222	28186	0.71%	0.033%
49	11.968	11.911	12.023	VV	1380	51339	1.29%	0.060%
50	12.048	12.023	12.090	VV	1239	25774	0.65%	0.030%
51	12.134	12.090	12.211	VV	18497	233160	5.88%	0.274%
52	12.239	12.211	12.285	VV	726	15999	0.40%	0.019%
53	12.319	12.285	12.343	VV	454	10142	0.26%	0.012%
54	12.365	12.343	12.397	VV	926	18561	0.47%	0.022%
55	12.435	12.397	12.455	VV	2009	33633	0.85%	0.039%
56	12.468	12.455	12.488	VV	1853	25644	0.65%	0.030%
57	12.527	12.488	12.556	VV	2250	49664	1.25%	0.058%
58	12.585	12.556	12.651	VV	22684	294426	7.43%	0.345%
59	12.728	12.651	12.754	PV	1082	23225	0.59%	0.027%
60	12.773	12.754	12.792	VV	1153	18654	0.47%	0.022%
61	12.824	12.792	12.854	VV	915	23321	0.59%	0.027%
62	12.882	12.854	12.909	PV	35303	421378	10.63%	0.494%
63	12.929	12.909	12.945	VV	8646	125665	3.17%	0.147%
64	12.973	12.945	13.011	VV	259385	3248439	81.93%	3.811%
65	13.033	13.011	13.046	VV	1038	17990	0.45%	0.021%
66	13.056	13.046	13.075	VV	866	11893	0.30%	0.014%
67	13.091	13.075	13.116	VV	1720	23794	0.60%	0.028%
68	13.159	13.116	13.187	VV	3532	69429	1.75%	0.081%
69	13.213	13.187	13.255	VV	2215	48061	1.21%	0.056%
70	13.302	13.255	13.320	PV	2593	52370	1.32%	0.061%
71	13.343	13.320	13.401	VV	6310	161511	4.07%	0.189%
72	13.469	13.424	13.519	VV	20651	383272	9.67%	0.450%
73	13.540	13.519	13.558	VV	2658	33671	0.85%	0.040%
74	13.580	13.558	13.599	VV	6142	81120	2.05%	0.095%
75	13.620	13.599	13.647	VV	12067	167504	4.22%	0.197%
76	13.658	13.647	13.683	VV	2115	28033	0.71%	0.033%
77	13.747	13.683	13.772	VV	20568	367088	9.26%	0.431%
78	13.791	13.772	13.834	VV	8999	139641	3.52%	0.164%
79	13.871	13.834	13.891	VV	2715	65960	1.66%	0.077%
80	13.911	13.891	13.933	VV	2441	40422	1.02%	0.047%
81	13.956	13.933	13.990	VV	1647	41472	1.05%	0.049%
82	14.004	13.990	14.022	VV	1149	15093	0.38%	0.018%
83	14.057	14.022	14.081	PV	1965	28166	0.71%	0.033%
84	14.111	14.081	14.124	VV	1731	19649	0.50%	0.023%
85	14.163	14.124	14.195	VV	4564	141213	3.56%	0.166%
86	14.215	14.195	14.265	VV	13672	247788	6.25%	0.291%
87	14.308	14.265	14.360	VV	6527	188354	4.75%	0.221%
88	14.386	14.360	14.426	VV	10886	227815	5.75%	0.267%
89	14.449	14.426	14.495	VV	19921	334835	8.44%	0.393%

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90	14.520	14.495	14.548	VV	7631	135590	3.42%	0.159%
91	14.572	14.548	14.589	VV	3637	64165	1.62%	0.075%
92	14.603	14.589	14.620	VV	2892	46047	1.16%	0.054%
93	14.638	14.620	14.693	VV	3830	85587	2.16%	0.100%
94	14.759	14.693	14.777	VV	46322	679091	17.13%	0.797%
95	14.799	14.777	14.837	VV	97124	1315358	33.17%	1.543%
96	14.855	14.837	14.882	VV	6636	111976	2.82%	0.131%
97	14.912	14.882	14.934	VV	8190	178962	4.51%	0.210%
98	14.948	14.934	14.974	VV	6546	117891	2.97%	0.138%
99	14.992	14.974	15.041	VV	3979	83212	2.10%	0.098%
100	15.072	15.041	15.085	PV	7296	101803	2.57%	0.119%
101	15.101	15.085	15.161	VV	13552	289255	7.30%	0.339%
102	15.205	15.161	15.283	VV	22950	549717	13.86%	0.645%
103	15.345	15.283	15.368	VV	5576	137489	3.47%	0.161%
104	15.433	15.368	15.454	VV	37991	620436	15.65%	0.728%
105	15.470	15.454	15.512	VV	14530	218841	5.52%	0.257%
106	15.593	15.512	15.646	VV	10038	380836	9.60%	0.447%
107	15.672	15.646	15.698	VV	4858	83493	2.11%	0.098%
108	15.714	15.698	15.735	VV	2047	28904	0.73%	0.034%
109	15.755	15.735	15.786	VV	8878	114622	2.89%	0.134%
110	15.811	15.786	15.830	VV	4234	66405	1.67%	0.078%
111	15.843	15.830	15.861	VV	2418	35574	0.90%	0.042%
112	15.877	15.861	15.891	VV	1856	25671	0.65%	0.030%
113	15.918	15.891	15.943	VV	1365	28316	0.71%	0.033%
114	15.962	15.943	15.979	VV	1162	13495	0.34%	0.016%
115	16.030	16.004	16.044	PV	6504	90369	2.28%	0.106%
116	16.064	16.044	16.086	VV	10616	166563	4.20%	0.195%
117	16.106	16.086	16.126	VV	11088	168858	4.26%	0.198%
118	16.133	16.126	16.152	VV	5547	63650	1.61%	0.075%
119	16.171	16.152	16.201	VV	7079	131501	3.32%	0.154%
120	16.229	16.201	16.246	VV	10068	173985	4.39%	0.204%
121	16.260	16.246	16.279	VV	9917	133327	3.36%	0.156%
122	16.319	16.279	16.378	VV	178507	3325708	83.88%	3.902%
123	16.391	16.378	16.425	VV	3225	55387	1.40%	0.065%
124	16.447	16.425	16.469	PV	17337	218794	5.52%	0.257%
125	16.485	16.469	16.498	VV	6825	85387	2.15%	0.100%
126	16.507	16.498	16.531	VV	4444	55330	1.40%	0.065%
127	16.569	16.531	16.584	VV	5066	77264	1.95%	0.091%
128	16.637	16.584	16.667	VV	111617	1560222	39.35%	1.830%
129	16.695	16.667	16.744	VV	96356	1294435	32.65%	1.519%
130	16.759	16.744	16.770	VV	3370	40084	1.01%	0.047%
131	16.797	16.770	16.828	VV	31562	426685	10.76%	0.501%
132	16.851	16.828	16.888	VV	6764	152078	3.84%	0.178%
133	16.938	16.888	16.985	VV	12984	460249	11.61%	0.540%
134	17.001	16.985	17.024	VV	8857	130870	3.30%	0.154%
135	17.067	17.024	17.127	VV	12576	417205	10.52%	0.489%
136	17.195	17.127	17.213	PV	14847	350076	8.83%	0.411%
137	17.223	17.213	17.258	VV	11852	207055	5.22%	0.243%
138	17.284	17.258	17.298	VV	7707	128393	3.24%	0.151%
139	17.312	17.298	17.332	VV	5782	94684	2.39%	0.111%
140	17.359	17.332	17.379	VV	7763	155491	3.92%	0.182%
141	17.396	17.379	17.438	VV	6330	146094	3.68%	0.171%

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142	17.458	17.438	17.478	VV	3836	53629	1.35%	0.063%
143	17.505	17.478	17.522	VV	4848	71359	1.80%	0.084%
144	17.535	17.522	17.544	VV	3119	33272	0.84%	0.039%
145	17.565	17.544	17.591	VV	3533	72498	1.83%	0.085%
146	17.636	17.591	17.645	VV	7317	137026	3.46%	0.161%
147	17.680	17.645	17.721	VV	13668	344443	8.69%	0.404%
148	17.767	17.721	17.798	VV	8799	256245	6.46%	0.301%
149	17.812	17.798	17.824	VV	8910	127260	3.21%	0.149%
150	17.845	17.824	17.920	VV	12627	384191	9.69%	0.451%
151	17.935	17.920	17.948	VV	4504	60235	1.52%	0.071%
152	17.975	17.948	18.015	VV	22561	463862	11.70%	0.544%
153	18.066	18.015	18.086	VV	59420	1069657	26.98%	1.255%
154	18.104	18.086	18.134	VV	31704	616539	15.55%	0.723%
155	18.146	18.134	18.168	VV	9506	176144	4.44%	0.207%
156	18.199	18.168	18.216	VV	19312	380921	9.61%	0.447%
157	18.230	18.216	18.255	VV	16185	289891	7.31%	0.340%
158	18.267	18.255	18.284	VV	8945	142653	3.60%	0.167%
159	18.319	18.284	18.393	VV	50729	1010353	25.48%	1.185%
160	18.455	18.393	18.477	VV	9794	337230	8.51%	0.396%
161	18.506	18.477	18.531	VV	18303	364085	9.18%	0.427%
162	18.556	18.531	18.583	VV	9638	257007	6.48%	0.302%
163	18.606	18.583	18.619	VV	11737	218992	5.52%	0.257%
164	18.648	18.619	18.667	VV	12391	328260	8.28%	0.385%
165	18.679	18.667	18.698	VV	11482	193178	4.87%	0.227%
166	18.706	18.698	18.713	VV	9496	83830	2.11%	0.098%
167	18.753	18.713	18.770	VV	15650	425167	10.72%	0.499%
168	18.785	18.770	18.818	VV	14284	373294	9.41%	0.438%
169	18.861	18.818	18.878	VV	20128	605985	15.28%	0.711%
170	18.904	18.878	18.950	VV	27156	866870	21.86%	1.017%
171	19.002	18.950	19.012	VV	19816	640798	16.16%	0.752%
172	19.022	19.012	19.062	VV	18536	502598	12.68%	0.590%
173	19.145	19.062	19.155	VV	14363	772499	19.48%	0.906%
174	19.202	19.155	19.221	VV	16824	600737	15.15%	0.705%
175	19.236	19.221	19.248	VV	17198	258867	6.53%	0.304%
176	19.287	19.248	19.328	VV	30848	1047853	26.43%	1.229%
177	19.354	19.328	19.375	VV	23809	622567	15.70%	0.730%
178	19.399	19.375	19.417	VV	24010	556882	14.04%	0.653%
179	19.428	19.417	19.441	VV	22538	311101	7.85%	0.365%
180	19.476	19.441	19.503	VV	31908	1005103	25.35%	1.179%
181	19.552	19.503	19.585	VV	37016	1393326	35.14%	1.635%
182	19.629	19.585	19.637	VV	30924	843397	21.27%	0.989%
183	19.663	19.637	19.683	VV	40457	945430	23.84%	1.109%
184	19.701	19.683	19.715	VV	32921	601209	15.16%	0.705%
185	19.725	19.715	19.738	VV	30874	417051	10.52%	0.489%
186	19.784	19.738	19.805	VV	35618	1296665	32.70%	1.521%
187	19.814	19.805	19.827	VV	35989	440397	11.11%	0.517%
188	19.860	19.827	19.895	VV	41268	1476048	37.23%	1.732%
189	19.927	19.895	19.945	VV	45990	1132080	28.55%	1.328%
190	19.955	19.945	19.961	VV	39885	397345	10.02%	0.466%
191	20.028	19.961	20.055	VV	56924	2588448	65.28%	3.037%
192	20.072	20.055	20.081	VV	46476	712926	17.98%	0.836%
193	20.091	20.081	20.105	VV	46595	617389	15.57%	0.724%
194	20.112	20.105	20.128	VV	44700	605345	15.27%	0.710%

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195	20.142	20.128	20.163	VV	47421	931946	23.50%	1.093%
196	20.191	20.163	20.202	VV	50637	1133725	28.59%	1.330%
197	20.241	20.202	20.275	VV	52893	2173338	54.81%	2.550%
198	20.305	20.275	20.320	VV	53144	1371208	34.58%	1.609%
199	20.345	20.320	20.355	VV	52897	1098449	27.70%	1.289%
200	20.381	20.355	20.401	VV	56259	1415558	35.70%	1.661%
201	20.412	20.401	20.441	VV	45127	1024797	25.85%	1.202%
202	20.498	20.441	20.531	VV	48398	2395298	60.41%	2.810%
203	20.545	20.531	20.558	VV	46071	743343	18.75%	0.872%
204	20.572	20.558	20.584	VV	45757	668414	16.86%	0.784%
205	20.593	20.584	20.630	VV	45085	1153076	29.08%	1.353%
206	20.656	20.630	20.734	VV	43656	2243947	56.59%	2.633%
207	20.769	20.734	20.793	VV	39246	1279457	32.27%	1.501%
208	20.803	20.793	20.835	VV	37634	866188	21.85%	1.016%
209	20.851	20.835	20.885	VV	31701	867189	21.87%	1.017%
210	20.898	20.885	20.928	VV	26260	642334	16.20%	0.754%
211	21.034	20.928	21.115	VV	36544	3391252	85.53%	3.979%
212	21.141	21.115	21.155	VV	24798	560518	14.14%	0.658%
213	21.170	21.155	21.243	VV	22402	911454	22.99%	1.069%
214	21.256	21.243	21.267	VV	11807	163796	4.13%	0.192%
215	21.279	21.267	21.290	VV	11745	155671	3.93%	0.183%
216	21.308	21.290	21.351	VV	14608	433931	10.94%	0.509%
217	21.371	21.351	21.381	VV	12632	200687	5.06%	0.235%
218	21.391	21.381	21.406	VV	12409	146672	3.70%	0.172%
219	21.416	21.406	21.421	VV	8405	70147	1.77%	0.082%
220	21.448	21.421	21.460	VV	13343	260097	6.56%	0.305%
221	21.487	21.460	21.537	VV	13531	496373	12.52%	0.582%
222	21.547	21.537	21.588	VV	6213	87524	2.21%	0.103%
223	21.602	21.588	21.611	PV	2083	14884	0.38%	0.017%
224	21.622	21.611	21.633	VV	1765	13500	0.34%	0.016%
225	21.657	21.633	21.682	PV	7312	94559	2.38%	0.111%

Sum of corrected areas: 85237293

Aliphatic EPH 040523.M Thu Apr 20 01:17:43 2023