

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042023AL\
 Data File : FC063447.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2023 14:18
 Sample : 02389-10DL 5X
 Misc :
 ALS Vial : 11 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	3.302	3.235	3.386	PV	679	14944	0.24%	0.006%
2	3.694	3.592	3.705	VV	622	18994	0.30%	0.008%
3	3.712	3.705	3.765	VV	758	13398	0.21%	0.005%
4	3.801	3.765	3.815	VV	1358	19829	0.31%	0.008%
5	3.817	3.815	3.865	VV	1220	17175	0.27%	0.007%
6	3.885	3.865	3.945	VV	823	20108	0.32%	0.008%
7	3.984	3.945	4.059	VV	1047	43512	0.69%	0.017%
8	4.064	4.059	4.111	VV	661	13813	0.22%	0.006%
9	4.138	4.111	4.161	VV	1738	23935	0.38%	0.010%
10	4.177	4.161	4.222	VV	761	17486	0.28%	0.007%
11	4.242	4.222	4.278	VV	557	11393	0.18%	0.005%
12	4.372	4.350	4.398	VV	1107	12248	0.19%	0.005%
13	4.466	4.433	4.505	VV	1128	20647	0.33%	0.008%
14	4.526	4.505	4.552	VV	1703	27302	0.43%	0.011%
15	4.565	4.552	4.578	VV	949	13534	0.21%	0.005%
16	4.588	4.578	4.618	VV	888	16934	0.27%	0.007%
17	4.625	4.618	4.695	VV	494	13536	0.21%	0.005%
18	4.793	4.771	4.881	VV	775	28617	0.45%	0.011%
19	4.899	4.881	4.937	VV	567	11338	0.18%	0.005%
20	5.233	5.215	5.267	VV	729	10312	0.16%	0.004%
21	5.411	5.390	5.432	PV	1110	12556	0.20%	0.005%
22	5.714	5.671	5.734	VV	503	13603	0.21%	0.005%
23	5.914	5.882	5.945	VV	936	18807	0.30%	0.008%
24	5.964	5.945	6.032	VV	3231	51603	0.81%	0.021%
25	6.106	6.081	6.168	VV	836	22756	0.36%	0.009%
26	6.196	6.168	6.214	VV	575	12314	0.19%	0.005%
27	6.237	6.214	6.251	VV	647	11059	0.17%	0.004%
28	6.287	6.251	6.328	VV	830	26428	0.42%	0.011%
29	6.391	6.364	6.461	VV	1221	29785	0.47%	0.012%
30	6.485	6.461	6.525	VV	484	11695	0.18%	0.005%
31	6.716	6.689	6.780	VV	267	11060	0.17%	0.004%
32	6.876	6.851	6.901	VV	845	19472	0.31%	0.008%
33	6.935	6.901	6.977	VV	1591	52127	0.82%	0.021%
34	7.021	6.977	7.064	VV	2140	58564	0.92%	0.023%
35	7.091	7.064	7.138	VV	1128	31933	0.50%	0.013%
36	7.154	7.138	7.176	VV	1431	18790	0.30%	0.008%

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37	7.192	7.176	7.266	VV	690	21890	0.34%	0.009%
38	7.317	7.266	7.338	VV	1405	23652	0.37%	0.009%
39	7.605	7.518	7.626	PV	440	11648	0.18%	0.005%
40	7.743	7.681	7.778	PV	1009	29391	0.46%	0.012%
41	7.925	7.861	7.980	VV	1908	50459	0.80%	0.020%
42	8.027	7.980	8.046	VV	1465	37894	0.60%	0.015%
43	8.065	8.046	8.097	VV	1373	34257	0.54%	0.014%
44	8.115	8.097	8.131	VV	1693	25271	0.40%	0.010%
45	8.146	8.131	8.163	VV	1364	21986	0.35%	0.009%
46	8.187	8.163	8.227	VV	2533	46696	0.74%	0.019%
47	8.300	8.227	8.327	VV	2811	68082	1.07%	0.027%
48	8.347	8.327	8.425	VV	1761	48597	0.77%	0.019%
49	8.448	8.425	8.465	VV	777	11824	0.19%	0.005%
50	8.593	8.493	8.623	PV	5405	100043	1.58%	0.040%
51	8.643	8.623	8.670	VV	2245	44487	0.70%	0.018%
52	8.681	8.670	8.691	VV	1510	17204	0.27%	0.007%
53	8.710	8.691	8.739	VV	2608	49350	0.78%	0.020%
54	8.757	8.739	8.786	VV	874	17791	0.28%	0.007%
55	8.831	8.786	8.850	VV	1660	38333	0.60%	0.015%
56	8.872	8.850	8.892	VV	2123	34215	0.54%	0.014%
57	8.926	8.892	8.985	VV	1971	60692	0.96%	0.024%
58	9.008	8.985	9.076	VV	1990	41745	0.66%	0.017%
59	9.158	9.118	9.175	PV	739	10592	0.17%	0.004%
60	9.197	9.175	9.267	VV	1089	32807	0.52%	0.013%
61	9.300	9.267	9.327	PV	607	14261	0.22%	0.006%
62	9.380	9.327	9.428	VV	3445	80584	1.27%	0.032%
63	9.471	9.428	9.511	VV	1822	49269	0.78%	0.020%
64	9.529	9.511	9.548	VV	841	12708	0.20%	0.005%
65	9.613	9.575	9.637	VV	1852	36115	0.57%	0.014%
66	9.659	9.637	9.681	VV	2053	31232	0.49%	0.012%
67	9.702	9.681	9.762	VV	2164	45773	0.72%	0.018%
68	9.788	9.762	9.849	PV	1976	40767	0.64%	0.016%
69	9.921	9.849	9.965	VV	1586	36796	0.58%	0.015%
70	9.995	9.965	10.074	PV	10979	207281	3.27%	0.083%
71	10.138	10.099	10.148	VV	513	10320	0.16%	0.004%
72	10.173	10.148	10.191	VV	1251	18616	0.29%	0.007%
73	10.219	10.191	10.248	VV	3001	67202	1.06%	0.027%
74	10.263	10.248	10.282	VV	2214	34258	0.54%	0.014%
75	10.314	10.282	10.354	VV	2278	52875	0.83%	0.021%
76	10.376	10.354	10.401	PV	1981	28345	0.45%	0.011%
77	10.447	10.401	10.472	VV	10398	166608	2.63%	0.067%
78	10.489	10.472	10.511	VV	2408	45034	0.71%	0.018%
79	10.528	10.511	10.556	VV	2099	46909	0.74%	0.019%
80	10.590	10.556	10.616	VV	4084	88187	1.39%	0.035%
81	10.649	10.616	10.668	VV	1686	41569	0.66%	0.017%
82	10.691	10.668	10.708	VV	1926	31561	0.50%	0.013%
83	10.745	10.708	10.758	VV	3413	63479	1.00%	0.025%
84	10.779	10.758	10.832	VV	43222	560524	8.83%	0.224%
85	10.855	10.832	10.887	VV	11470	180438	2.84%	0.072%
86	10.918	10.887	10.934	VV	2974	69249	1.09%	0.028%
87	10.957	10.934	10.981	VV	2203	54457	0.86%	0.022%
88	11.003	10.981	11.021	VV	1610	32041	0.50%	0.013%
89	11.083	11.021	11.133	VV	5981	218693	3.45%	0.087%

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90	11.158	11.133	11.186	VV	3438	90076	1.42%	0.036%
91	11.194	11.186	11.206	VV	2983	31687	0.50%	0.013%
92	11.225	11.206	11.242	VV	3785	64770	1.02%	0.026%
93	11.253	11.242	11.275	VV	2918	51801	0.82%	0.021%
94	11.308	11.275	11.344	VV	5203	154220	2.43%	0.062%
95	11.383	11.344	11.405	VV	2945	98218	1.55%	0.039%
96	11.426	11.405	11.456	VV	5646	145532	2.29%	0.058%
97	11.474	11.456	11.501	VV	5309	122022	1.92%	0.049%
98	11.542	11.501	11.567	VV	85982	1050135	16.55%	0.420%
99	11.584	11.567	11.595	VV	8733	119251	1.88%	0.048%
100	11.613	11.595	11.628	VV	10857	173647	2.74%	0.069%
101	11.637	11.628	11.660	VV	8024	129895	2.05%	0.052%
102	11.695	11.660	11.715	VV	11171	251789	3.97%	0.101%
103	11.731	11.715	11.741	VV	8782	125891	1.98%	0.050%
104	11.759	11.741	11.808	VV	9349	261177	4.12%	0.104%
105	11.839	11.808	11.858	VV	8965	199757	3.15%	0.080%
106	11.902	11.858	11.926	VV	11321	323700	5.10%	0.129%
107	11.950	11.926	11.979	VV	22410	430093	6.78%	0.172%
108	11.992	11.979	12.028	VV	10055	258643	4.08%	0.103%
109	12.052	12.028	12.098	VV	10810	341600	5.38%	0.137%
110	12.146	12.098	12.171	VV	25948	570472	8.99%	0.228%
111	12.200	12.171	12.241	VV	10171	389500	6.14%	0.156%
112	12.259	12.241	12.272	VV	10402	172496	2.72%	0.069%
113	12.291	12.272	12.354	VV	12119	478327	7.54%	0.191%
114	12.377	12.354	12.415	VV	11007	333355	5.25%	0.133%
115	12.441	12.415	12.456	VV	11420	241948	3.81%	0.097%
116	12.479	12.456	12.503	VV	12573	308972	4.87%	0.124%
117	12.536	12.503	12.569	VV	11543	415509	6.55%	0.166%
118	12.597	12.569	12.630	VV	92168	1308682	20.63%	0.523%
119	12.647	12.630	12.668	VV	13682	284984	4.49%	0.114%
120	12.690	12.668	12.716	VV	12834	323543	5.10%	0.129%
121	12.744	12.716	12.758	VV	11097	260812	4.11%	0.104%
122	12.777	12.758	12.850	VV	12457	647869	10.21%	0.259%
123	12.894	12.850	12.922	VV	80865	1289116	20.32%	0.515%
124	12.980	12.922	13.034	VV	72882	1681168	26.50%	0.672%
125	13.072	13.034	13.091	VV	16338	465785	7.34%	0.186%
126	13.101	13.091	13.123	VV	14298	266685	4.20%	0.107%
127	13.171	13.123	13.202	VV	21402	786752	12.40%	0.315%
128	13.223	13.202	13.278	VV	16460	682819	10.76%	0.273%
129	13.298	13.278	13.333	VV	16462	501633	7.91%	0.201%
130	13.355	13.333	13.369	VV	19804	377560	5.95%	0.151%
131	13.379	13.369	13.398	VV	18358	305750	4.82%	0.122%
132	13.418	13.398	13.438	VV	18059	392979	6.19%	0.157%
133	13.485	13.438	13.538	VV	24812	1062948	16.75%	0.425%
134	13.559	13.538	13.573	VV	17500	341337	5.38%	0.136%
135	13.594	13.573	13.615	VV	19661	437512	6.90%	0.175%
136	13.632	13.615	13.655	VV	21264	445109	7.02%	0.178%
137	13.674	13.655	13.694	VV	19592	426933	6.73%	0.171%
138	13.733	13.694	13.746	VV	24080	623069	9.82%	0.249%
139	13.760	13.746	13.775	VV	24284	374463	5.90%	0.150%
140	13.801	13.775	13.825	VV	22875	622321	9.81%	0.249%
141	13.831	13.825	13.856	VV	19201	344239	5.43%	0.138%

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142	13.876	13.856	13.898	VV	18953	463390	7.30%	0.185%
143	13.951	13.898	13.981	VV	21171	955431	15.06%	0.382%
144	13.995	13.981	14.008	VV	19790	304457	4.80%	0.122%
145	14.029	14.008	14.079	VV	27561	955483	15.06%	0.382%
146	14.120	14.079	14.168	VV	23227	1118622	17.63%	0.447%
147	14.194	14.168	14.210	VV	25032	571864	9.01%	0.229%
148	14.229	14.210	14.275	VV	29219	919301	14.49%	0.368%
149	14.298	14.275	14.319	VV	23152	576773	9.09%	0.231%
150	14.336	14.319	14.345	VV	23685	357690	5.64%	0.143%
151	14.351	14.345	14.370	VV	23425	333990	5.26%	0.134%
152	14.400	14.370	14.438	VV	29189	979441	15.44%	0.392%
153	14.461	14.438	14.488	VV	32297	778401	12.27%	0.311%
154	14.535	14.488	14.565	VV	31572	1189322	18.74%	0.475%
155	14.585	14.565	14.597	VV	23930	443416	6.99%	0.177%
156	14.620	14.597	14.658	VV	25227	879487	13.86%	0.352%
157	14.671	14.658	14.682	VV	23002	335955	5.29%	0.134%
158	14.730	14.682	14.745	VV	26253	897918	14.15%	0.359%
159	14.772	14.745	14.792	VV	66428	1223335	19.28%	0.489%
160	14.811	14.792	14.861	VV	74602	1661038	26.18%	0.664%
161	14.877	14.861	14.900	VV	25075	560811	8.84%	0.224%
162	14.935	14.900	14.996	VV	75354	2100664	33.11%	0.840%
163	15.029	14.996	15.051	VV	26708	811174	12.78%	0.324%
164	15.088	15.051	15.105	VV	29331	820347	12.93%	0.328%
165	15.135	15.105	15.148	VV	27109	671310	10.58%	0.268%
166	15.165	15.148	15.191	VV	26209	646864	10.19%	0.259%
167	15.216	15.191	15.238	VV	31709	795326	12.53%	0.318%
168	15.259	15.238	15.285	VV	29336	747585	11.78%	0.299%
169	15.367	15.285	15.398	VV	41492	1969678	31.04%	0.787%
170	15.472	15.398	15.515	VV	172695	3881125	61.17%	1.552%
171	15.599	15.515	15.650	VV	34126	2406430	37.93%	0.962%
172	15.708	15.650	15.755	VV	61050	2270386	35.78%	0.908%
173	15.763	15.755	15.808	VV	30091	947156	14.93%	0.379%
174	15.830	15.808	15.841	VV	33326	637822	10.05%	0.255%
175	15.855	15.841	15.864	VV	33509	451244	7.11%	0.180%
176	15.872	15.864	15.911	VV	33978	906141	14.28%	0.362%
177	15.941	15.911	15.956	VV	32024	843180	13.29%	0.337%
178	15.989	15.956	16.013	VV	32855	1094964	17.26%	0.438%
179	16.054	16.013	16.102	VV	42380	1906267	30.04%	0.762%
180	16.148	16.102	16.164	VV	41211	1368932	21.57%	0.547%
181	16.181	16.164	16.201	VV	39720	852468	13.44%	0.341%
182	16.237	16.201	16.261	VV	41800	1381570	21.77%	0.552%
183	16.286	16.261	16.301	VV	40735	914411	14.41%	0.366%
184	16.332	16.301	16.389	VV	103485	3105592	48.94%	1.242%
185	16.408	16.389	16.421	VV	41239	778124	12.26%	0.311%
186	16.426	16.421	16.431	VV	40424	241217	3.80%	0.096%
187	16.460	16.431	16.481	VV	52436	1394015	21.97%	0.557%
188	16.502	16.481	16.539	VV	86415	2063485	32.52%	0.825%
189	16.552	16.539	16.568	VV	46114	755945	11.91%	0.302%
190	16.615	16.568	16.626	VV	47655	1597682	25.18%	0.639%
191	16.653	16.626	16.687	VV	83574	2165427	34.13%	0.866%
192	16.710	16.687	16.745	VV	80684	2026765	31.94%	0.810%
193	16.818	16.745	16.844	VV	70181	3273135	51.59%	1.308%
194	16.859	16.844	16.880	VV	52981	1110808	17.51%	0.444%

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195	16.923	16.880	16.958	VV	55015	2421174	38.16%	0.968%
196	17.040	16.958	17.065	VV	67224	3791022	59.75%	1.516%
197	17.120	17.065	17.147	VV	63945	2827855	44.57%	1.130%
198	17.206	17.147	17.240	VV	64290	3336635	52.59%	1.334%
199	17.265	17.240	17.305	VV	62184	2253833	35.52%	0.901%
200	17.325	17.305	17.341	VV	60612	1285984	20.27%	0.514%
201	17.365	17.341	17.394	VV	65574	1916163	30.20%	0.766%
202	17.415	17.394	17.433	VV	56985	1290771	20.34%	0.516%
203	17.448	17.433	17.474	VV	55229	1315959	20.74%	0.526%
204	17.533	17.474	17.557	VV	58715	2708039	42.68%	1.083%
205	17.582	17.557	17.615	VV	62728	1989040	31.35%	0.795%
206	17.659	17.615	17.666	VV	65111	1787762	28.18%	0.715%
207	17.685	17.666	17.711	VV	70050	1685504	26.56%	0.674%
208	17.724	17.711	17.745	VV	57612	1115514	17.58%	0.446%
209	17.769	17.745	17.780	VV	57833	1177091	18.55%	0.471%
210	17.829	17.780	17.921	VV	73405	5384085	84.85%	2.152%
211	17.933	17.921	17.959	VV	56437	1260886	19.87%	0.504%
212	17.994	17.959	18.021	VV	64976	2232230	35.18%	0.892%
213	18.042	18.021	18.056	VV	64764	1317648	20.77%	0.527%
214	18.104	18.056	18.151	VV	128288	4646128	73.22%	1.857%
215	18.196	18.151	18.235	VV	75499	3240754	51.07%	1.296%
216	18.246	18.235	18.291	VV	61742	1971575	31.07%	0.788%
217	18.338	18.291	18.369	VV	79960	2839917	44.76%	1.135%
218	18.418	18.369	18.435	VV	56065	2169005	34.18%	0.867%
219	18.476	18.435	18.491	VV	58863	1881402	29.65%	0.752%
220	18.512	18.491	18.541	VV	57199	1645801	25.94%	0.658%
221	18.573	18.541	18.585	VV	54257	1419682	22.37%	0.568%
222	18.616	18.585	18.647	VV	65359	2174924	34.28%	0.869%
223	18.663	18.647	18.738	VV	61891	3074237	48.45%	1.229%
224	18.756	18.738	18.773	VV	56578	1161643	18.31%	0.464%
225	18.797	18.773	18.815	VV	57113	1398907	22.05%	0.559%
226	18.834	18.815	18.845	VV	56271	1005630	15.85%	0.402%
227	18.870	18.845	18.901	VV	65895	2047925	32.28%	0.819%
228	18.912	18.901	18.922	VV	59591	723217	11.40%	0.289%
229	18.947	18.922	18.985	VV	64609	2243732	35.36%	0.897%
230	19.017	18.985	19.041	VV	59445	1914488	30.17%	0.765%
231	19.078	19.041	19.113	VV	100363	3174921	50.04%	1.269%
232	19.122	19.113	19.146	VV	56094	1091409	17.20%	0.436%
233	19.158	19.146	19.182	VV	54144	1170427	18.45%	0.468%
234	19.205	19.182	19.225	VV	55234	1365257	21.52%	0.546%
235	19.231	19.225	19.251	VV	54245	838408	13.21%	0.335%
236	19.330	19.251	19.341	VV	61053	3030790	47.77%	1.212%
237	19.353	19.341	19.388	VV	59125	1607649	25.34%	0.643%
238	19.418	19.388	19.462	VV	64662	2594141	40.88%	1.037%
239	19.493	19.462	19.535	VV	60699	2469267	38.92%	0.987%
240	19.562	19.535	19.598	VV	62114	2170353	34.21%	0.868%
241	19.672	19.598	19.733	VV	63295	4640997	73.14%	1.855%
242	19.779	19.733	19.801	VV	55446	2240525	35.31%	0.896%
243	19.870	19.801	19.901	VV	63659	3506974	55.27%	1.402%
244	19.944	19.901	19.964	VV	60928	2188360	34.49%	0.875%
245	19.991	19.964	20.028	VV	60740	2244687	35.38%	0.897%
246	20.039	20.028	20.052	VV	58902	820505	12.93%	0.328%

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247	20.095	20.052	20.125	VV	61473	2598240	40.95%	1.039%
248	20.184	20.125	20.198	VV	61216	2622910	41.34%	1.049%
249	20.212	20.198	20.220	VV	61401	821147	12.94%	0.328%
250	20.229	20.220	20.237	VV	61831	610536	9.62%	0.244%
251	20.257	20.237	20.278	VV	62601	1514753	23.87%	0.606%
252	20.287	20.278	20.301	VV	62698	867863	13.68%	0.347%
253	20.388	20.301	20.472	VV	65156	6345096	100.00%	2.537%
254	20.514	20.472	20.584	VV	59929	3880492	61.16%	1.551%
255	20.594	20.584	20.628	VV	55212	1450044	22.85%	0.580%
256	20.642	20.628	20.704	VV	54657	2427766	38.26%	0.971%
257	20.715	20.704	20.735	VV	52263	954771	15.05%	0.382%
258	20.780	20.735	20.805	VV	51728	2133708	33.63%	0.853%
259	20.831	20.805	20.840	VV	50287	1051582	16.57%	0.420%
260	20.848	20.840	20.954	VV	50384	3211363	50.61%	1.284%
261	20.970	20.954	20.998	VV	46983	1200538	18.92%	0.480%
262	21.034	20.998	21.055	VV	46863	1598618	25.19%	0.639%
263	21.085	21.055	21.130	VV	47990	2086513	32.88%	0.834%
264	21.144	21.130	21.240	VV	46669	2857899	45.04%	1.142%
265	21.256	21.240	21.291	VV	41026	1241928	19.57%	0.496%
266	21.339	21.291	21.435	VV	42050	3310792	52.18%	1.324%
267	21.444	21.435	21.458	VV	35947	497955	7.85%	0.199%
268	21.484	21.458	21.521	VV	36070	1344764	21.19%	0.538%
269	21.524	21.521	21.538	VV	35306	342011	5.39%	0.137%
270	21.563	21.538	21.608	VV	34437	1409910	22.22%	0.564%
271	21.665	21.608	21.735	VV	35110	2554517	40.26%	1.021%
272	21.740	21.735	21.801	VBA	32902	1353100	21.33%	0.541%
						Sum of corrected areas:	250147226	

Aliphatic EPH 040523.M Sat Apr 22 02:01:32 2023