

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
 Data File : FC063327.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 10:03
 Sample : 02139-01DL 20X
 Misc :
 ALS Vial : 6 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	3.300	3.223	3.335	PV	39756	466429	5.46%	0.146%
2	3.345	3.335	3.377	VV	2473	31577	0.37%	0.010%
3	3.423	3.377	3.436	VV	4595	55006	0.64%	0.017%
4	3.447	3.436	3.462	VV	3258	33259	0.39%	0.010%
5	3.477	3.462	3.486	VV	2775	28918	0.34%	0.009%
6	3.501	3.486	3.523	VV	3922	50307	0.59%	0.016%
7	3.538	3.523	3.547	VV	3113	26738	0.31%	0.008%
8	3.564	3.547	3.598	VV	11749	174724	2.05%	0.055%
9	3.624	3.598	3.643	VV	6020	108090	1.27%	0.034%
10	3.670	3.643	3.711	VV	18541	280683	3.29%	0.088%
11	3.741	3.711	3.776	VV	10647	209410	2.45%	0.065%
12	3.791	3.776	3.820	VV	6019	87275	1.02%	0.027%
13	3.836	3.820	3.856	VV	6757	69204	0.81%	0.022%
14	3.885	3.856	3.929	VV	9811	240256	2.81%	0.075%
15	3.964	3.929	3.978	VV	24359	321313	3.76%	0.100%
16	3.993	3.978	4.012	VV	30850	319558	3.74%	0.100%
17	4.060	4.012	4.082	VV	31438	493798	5.78%	0.154%
18	4.091	4.082	4.102	VV	2759	29913	0.35%	0.009%
19	4.143	4.102	4.155	VV	13811	238495	2.79%	0.075%
20	4.169	4.155	4.194	VV	17064	259747	3.04%	0.081%
21	4.203	4.194	4.248	VV	8766	174705	2.05%	0.055%
22	4.277	4.248	4.295	VV	9318	143935	1.69%	0.045%
23	4.318	4.295	4.338	VV	11963	186903	2.19%	0.058%
24	4.364	4.338	4.417	VV	160697	1704008	19.95%	0.533%
25	4.433	4.417	4.455	VV	7753	127939	1.50%	0.040%
26	4.479	4.455	4.496	VV	5581	108671	1.27%	0.034%
27	4.529	4.496	4.545	VV	13354	260260	3.05%	0.081%
28	4.561	4.545	4.574	VV	16874	219996	2.58%	0.069%
29	4.586	4.574	4.600	VV	15746	190776	2.23%	0.060%
30	4.617	4.600	4.632	VV	45195	472015	5.53%	0.148%
31	4.644	4.632	4.657	VV	24099	251424	2.94%	0.079%
32	4.673	4.657	4.683	VV	22985	304860	3.57%	0.095%
33	4.693	4.683	4.715	VV	24312	309960	3.63%	0.097%
34	4.737	4.715	4.751	VV	22461	315651	3.70%	0.099%
35	4.772	4.751	4.802	VV	25685	512869	6.00%	0.160%
36	4.832	4.802	4.855	VV	35926	536868	6.29%	0.168%

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37	4.884	4.855	4.899	VV	16527	304999	3.57%	0.095%
38	4.917	4.899	4.941	VV	16500	301493	3.53%	0.094%
39	4.972	4.941	4.987	VV	39981	531202	6.22%	0.166%
40	5.003	4.987	5.023	VV	42841	546603	6.40%	0.171%
41	5.041	5.023	5.068	VV	55011	724839	8.49%	0.227%
42	5.079	5.068	5.088	VV	16578	176249	2.06%	0.055%
43	5.103	5.088	5.142	VV	58013	802540	9.40%	0.251%
44	5.159	5.142	5.178	VV	11434	202277	2.37%	0.063%
45	5.199	5.178	5.212	VV	27595	375352	4.39%	0.117%
46	5.221	5.212	5.232	VV	23026	257780	3.02%	0.081%
47	5.260	5.232	5.275	VV	30266	576484	6.75%	0.180%
48	5.288	5.275	5.304	VV	25802	348909	4.08%	0.109%
49	5.317	5.304	5.331	VV	20895	294770	3.45%	0.092%
50	5.349	5.331	5.367	VV	22608	393781	4.61%	0.123%
51	5.400	5.367	5.450	VV	310237	4099722	48.00%	1.281%
52	5.469	5.450	5.504	VV	20987	492792	5.77%	0.154%
53	5.526	5.504	5.534	VV	19282	296467	3.47%	0.093%
54	5.545	5.534	5.559	VV	19441	274338	3.21%	0.086%
55	5.581	5.559	5.608	VV	66261	1060245	12.41%	0.331%
56	5.653	5.608	5.668	VV	30191	785913	9.20%	0.246%
57	5.691	5.668	5.728	VV	49748	1199047	14.04%	0.375%
58	5.746	5.728	5.762	VV	41617	552398	6.47%	0.173%
59	5.790	5.762	5.827	VV	32440	947327	11.09%	0.296%
60	5.852	5.827	5.873	VV	32844	635483	7.44%	0.199%
61	5.901	5.873	5.921	VV	36425	749242	8.77%	0.234%
62	5.956	5.921	5.977	VV	61719	1342668	15.72%	0.420%
63	5.996	5.977	6.017	VV	72022	1019557	11.94%	0.319%
64	6.040	6.017	6.065	VV	84828	1252467	14.66%	0.391%
65	6.101	6.065	6.152	VV	75442	1856450	21.73%	0.580%
66	6.187	6.152	6.199	VV	33872	758847	8.88%	0.237%
67	6.215	6.199	6.241	VV	46021	853443	9.99%	0.267%
68	6.260	6.241	6.285	VV	48563	942930	11.04%	0.295%
69	6.306	6.285	6.325	VV	38341	822486	9.63%	0.257%
70	6.336	6.325	6.340	VV	31180	277584	3.25%	0.087%
71	6.381	6.340	6.429	VV	417553	5573626	65.25%	1.742%
72	6.439	6.429	6.456	VV	30317	435949	5.10%	0.136%
73	6.474	6.456	6.485	VV	29829	458258	5.37%	0.143%
74	6.529	6.485	6.556	VV	132435	2462444	28.83%	0.770%
75	6.567	6.556	6.587	VV	51459	802237	9.39%	0.251%
76	6.600	6.587	6.625	VV	47995	821672	9.62%	0.257%
77	6.656	6.625	6.677	VV	43900	1139178	13.34%	0.356%
78	6.703	6.677	6.726	VV	62698	1332806	15.60%	0.417%
79	6.737	6.726	6.751	VV	45451	570533	6.68%	0.178%
80	6.768	6.751	6.806	VV	43768	1163499	13.62%	0.364%
81	6.838	6.806	6.858	VV	42726	1070182	12.53%	0.334%
82	6.895	6.858	6.918	VV	79217	2100253	24.59%	0.656%
83	6.939	6.918	6.962	VV	83832	1388108	16.25%	0.434%
84	6.983	6.962	7.016	VV	100197	1783181	20.88%	0.557%
85	7.039	7.016	7.060	VV	89843	1411504	16.53%	0.441%
86	7.082	7.060	7.119	VV	117043	2112337	24.73%	0.660%
87	7.136	7.119	7.155	VV	45780	810872	9.49%	0.253%
88	7.182	7.155	7.199	VV	66058	1224296	14.33%	0.383%
89	7.223	7.199	7.240	VV	47763	1052848	12.33%	0.329%

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90	7.262	7.240	7.277	VV	50270	1006447	11.78%	0.315%
91	7.305	7.277	7.332	VV	512240	6042121	70.74%	1.888%
92	7.352	7.332	7.379	VV	45538	1137457	13.32%	0.355%
93	7.425	7.379	7.449	VV	54429	1892228	22.15%	0.591%
94	7.475	7.449	7.503	VV	95826	2014433	23.58%	0.630%
95	7.516	7.503	7.543	VV	44341	914730	10.71%	0.286%
96	7.563	7.543	7.579	VV	46607	850631	9.96%	0.266%
97	7.640	7.579	7.655	VV	66779	2258082	26.44%	0.706%
98	7.672	7.655	7.711	VV	66101	1599066	18.72%	0.500%
99	7.730	7.711	7.740	VV	58052	845059	9.89%	0.264%
100	7.758	7.740	7.771	VV	88136	1295387	15.17%	0.405%
101	7.782	7.771	7.801	VV	78478	1087468	12.73%	0.340%
102	7.825	7.801	7.846	VV	87165	1583202	18.54%	0.495%
103	7.870	7.846	7.894	VV	115992	2025063	23.71%	0.633%
104	7.926	7.894	7.950	VV	94925	2065417	24.18%	0.646%
105	7.965	7.950	7.974	VV	46170	600187	7.03%	0.188%
106	7.995	7.974	8.020	VV	143414	2207171	25.84%	0.690%
107	8.044	8.020	8.066	VV	57397	1379150	16.15%	0.431%
108	8.085	8.066	8.103	VV	63313	1126922	13.19%	0.352%
109	8.176	8.103	8.204	VV	520599	8268143	96.80%	2.584%
110	8.222	8.204	8.245	VV	73024	1441661	16.88%	0.451%
111	8.268	8.245	8.282	VV	63386	1222437	14.31%	0.382%
112	8.290	8.282	8.301	VV	57097	624614	7.31%	0.195%
113	8.322	8.301	8.346	VV	73560	1651389	19.33%	0.516%
114	8.368	8.346	8.406	VV	56846	1887824	22.10%	0.590%
115	8.420	8.406	8.436	VV	53363	899985	10.54%	0.281%
116	8.464	8.436	8.487	VV	59095	1551572	18.17%	0.485%
117	8.502	8.487	8.512	VV	50988	696000	8.15%	0.218%
118	8.530	8.512	8.564	VV	73571	1967350	23.03%	0.615%
119	8.592	8.564	8.608	VV	83221	1882444	22.04%	0.588%
120	8.624	8.608	8.646	VV	89725	1584186	18.55%	0.495%
121	8.665	8.646	8.681	VV	93590	1477567	17.30%	0.462%
122	8.711	8.681	8.738	VV	210703	3693551	43.24%	1.154%
123	8.763	8.738	8.811	VV	100619	2805113	32.84%	0.877%
124	8.857	8.811	8.908	VV	63706	3014378	35.29%	0.942%
125	8.936	8.908	8.957	VV	69772	1783738	20.88%	0.557%
126	8.998	8.957	9.058	VV	529339	8541409	100.00%	2.669%
127	9.080	9.058	9.103	VV	75921	1664258	19.48%	0.520%
128	9.131	9.103	9.166	VV	61620	2019169	23.64%	0.631%
129	9.196	9.166	9.209	VV	55527	1290265	15.11%	0.403%
130	9.228	9.209	9.265	VV	61254	1821515	21.33%	0.569%
131	9.279	9.265	9.311	VV	56098	1463414	17.13%	0.457%
132	9.326	9.311	9.343	VV	51188	918369	10.75%	0.287%
133	9.372	9.343	9.401	VV	132770	3100239	36.30%	0.969%
134	9.413	9.401	9.429	VV	73898	1104982	12.94%	0.345%
135	9.454	9.429	9.477	VV	94115	2115483	24.77%	0.661%
136	9.501	9.477	9.519	VV	105213	1893635	22.17%	0.592%
137	9.553	9.519	9.578	VV	94574	2395618	28.05%	0.749%
138	9.619	9.578	9.665	VV	49417	2416705	28.29%	0.755%
139	9.689	9.665	9.703	VV	54220	1129929	13.23%	0.353%
140	9.730	9.703	9.750	VV	81769	1879896	22.01%	0.588%
141	9.775	9.750	9.818	VV	502701	7065624	82.72%	2.208%

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142	9.850	9.818	9.866	VV	67150	1791601	20.98%	0.560%
143	9.877	9.866	9.920	VV	64056	1781099	20.85%	0.557%
144	9.946	9.920	9.966	VV	54019	1378369	16.14%	0.431%
145	9.987	9.966	10.030	VV	55062	1973924	23.11%	0.617%
146	10.050	10.030	10.087	VV	57002	1739552	20.37%	0.544%
147	10.121	10.087	10.134	VV	88011	1846111	21.61%	0.577%
148	10.162	10.134	10.190	VV	191127	3876253	45.38%	1.211%
149	10.210	10.190	10.230	VV	81607	1612832	18.88%	0.504%
150	10.251	10.230	10.280	VV	91149	2019856	23.65%	0.631%
151	10.305	10.280	10.332	VV	96510	2056673	24.08%	0.643%
152	10.348	10.332	10.374	VV	47626	1164970	13.64%	0.364%
153	10.443	10.374	10.469	VV	61221	2929219	34.29%	0.915%
154	10.513	10.469	10.549	VV	428179	7014202	82.12%	2.192%
155	10.584	10.549	10.618	VV	198605	4428189	51.84%	1.384%
156	10.624	10.618	10.661	VV	63522	1441145	16.87%	0.450%
157	10.697	10.661	10.714	VV	53580	1611917	18.87%	0.504%
158	10.724	10.714	10.738	VV	53420	749110	8.77%	0.234%
159	10.775	10.738	10.805	VV	54738	2082339	24.38%	0.651%
160	10.832	10.805	10.869	VV	80293	2623303	30.71%	0.820%
161	10.901	10.869	10.945	VV	95086	3269666	38.28%	1.022%
162	10.965	10.945	10.998	VV	81982	1976320	23.14%	0.618%
163	11.017	10.998	11.056	VV	74624	1968624	23.05%	0.615%
164	11.069	11.056	11.090	VV	49891	1005204	11.77%	0.314%
165	11.161	11.090	11.181	VV	54431	2803782	32.83%	0.876%
166	11.215	11.181	11.270	VV	345228	6359733	74.46%	1.988%
167	11.304	11.270	11.348	VV	162179	3961260	46.38%	1.238%
168	11.367	11.348	11.391	VV	52163	1251669	14.65%	0.391%
169	11.410	11.391	11.433	VV	48973	1132176	13.26%	0.354%
170	11.511	11.433	11.552	VV	73015	4050432	47.42%	1.266%
171	11.569	11.552	11.588	VV	58415	1163804	13.63%	0.364%
172	11.608	11.588	11.629	VV	77186	1530942	17.92%	0.478%
173	11.646	11.629	11.681	VV	67219	1676850	19.63%	0.524%
174	11.699	11.681	11.745	VV	66999	1946459	22.79%	0.608%
175	11.767	11.745	11.799	VV	49286	1510556	17.69%	0.472%
176	11.819	11.799	11.834	VV	47008	946478	11.08%	0.296%
177	11.884	11.834	11.911	VV	291344	5363889	62.80%	1.676%
178	11.923	11.911	11.938	VV	52488	808052	9.46%	0.253%
179	11.957	11.938	11.976	VV	49614	1113579	13.04%	0.348%
180	11.988	11.976	12.055	VV	48432	2118860	24.81%	0.662%
181	12.079	12.055	12.127	VV	44542	1808771	21.18%	0.565%
182	12.156	12.127	12.206	VV	59488	2360072	27.63%	0.738%
183	12.220	12.206	12.239	VV	46994	886442	10.38%	0.277%
184	12.263	12.239	12.278	VV	55036	1119393	13.11%	0.350%
185	12.293	12.278	12.324	VV	61859	1376273	16.11%	0.430%
186	12.346	12.324	12.367	VV	51987	1140666	13.35%	0.356%
187	12.382	12.367	12.414	VV	39968	1086411	12.72%	0.340%
188	12.444	12.414	12.479	VV	45405	1563838	18.31%	0.489%
189	12.521	12.479	12.567	VV	226366	4370563	51.17%	1.366%
190	12.584	12.567	12.623	VV	44033	1332726	15.60%	0.417%
191	12.635	12.623	12.651	VV	37621	637559	7.46%	0.199%
192	12.665	12.651	12.715	VV	40154	1342395	15.72%	0.420%
193	12.741	12.715	12.750	VV	34024	698710	8.18%	0.218%
194	12.777	12.750	12.827	VV	46056	1856771	21.74%	0.580%

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195	12.843	12.827	12.862	VV	39291	729084	8.54%	0.228%
196	12.881	12.862	12.896	VV	40665	743204	8.70%	0.232%
197	12.913	12.896	12.944	VV	45944	1142881	13.38%	0.357%
198	12.965	12.944	12.992	VV	68722	1376791	16.12%	0.430%
199	13.016	12.992	13.045	VV	41167	1154252	13.51%	0.361%
200	13.059	13.045	13.101	VV	32472	1028968	12.05%	0.322%
201	13.132	13.101	13.163	VV	159038	2738753	32.06%	0.856%
202	13.175	13.163	13.183	VV	33420	400310	4.69%	0.125%
203	13.198	13.183	13.251	VV	34224	1256535	14.71%	0.393%
204	13.261	13.251	13.277	VV	28088	426902	5.00%	0.133%
205	13.294	13.277	13.320	VV	28593	677617	7.93%	0.212%
206	13.363	13.320	13.389	VV	38802	1298336	15.20%	0.406%
207	13.407	13.389	13.426	VV	32506	669040	7.83%	0.209%
208	13.441	13.426	13.459	VV	29241	541716	6.34%	0.169%
209	13.479	13.459	13.493	VV	29701	556556	6.52%	0.174%
210	13.511	13.493	13.533	VV	32618	688087	8.06%	0.215%
211	13.555	13.533	13.598	VV	33794	1081931	12.67%	0.338%
212	13.628	13.598	13.668	VV	26017	1011594	11.84%	0.316%
213	13.716	13.668	13.750	VV	116321	2203463	25.80%	0.689%
214	13.777	13.750	13.855	VV	24541	1399959	16.39%	0.438%
215	13.863	13.855	13.908	VV	19817	597444	6.99%	0.187%
216	13.946	13.908	13.997	VV	27614	1224114	14.33%	0.383%
217	14.011	13.997	14.032	VV	21068	420261	4.92%	0.131%
218	14.049	14.032	14.061	VV	19625	331066	3.88%	0.103%
219	14.081	14.061	14.095	VV	21755	397459	4.65%	0.124%
220	14.105	14.095	14.112	VV	20269	206944	2.42%	0.065%
221	14.128	14.112	14.167	VV	22013	622856	7.29%	0.195%
222	14.186	14.167	14.205	VV	16781	363872	4.26%	0.114%
223	14.212	14.205	14.244	VV	16182	367387	4.30%	0.115%
224	14.278	14.244	14.315	VV	68834	1320132	15.46%	0.413%
225	14.343	14.315	14.384	VV	16703	638079	7.47%	0.199%
226	14.403	14.384	14.454	VV	15269	570702	6.68%	0.178%
227	14.480	14.454	14.509	VV	15749	470489	5.51%	0.147%
228	14.529	14.509	14.544	VV	14528	292926	3.43%	0.092%
229	14.556	14.544	14.581	VV	13476	279186	3.27%	0.087%
230	14.596	14.581	14.615	VV	12599	238837	2.80%	0.075%
231	14.626	14.615	14.655	VV	13100	285862	3.35%	0.089%
232	14.672	14.655	14.768	VV	14132	740446	8.67%	0.231%
233	14.776	14.768	14.788	VV	9071	107996	1.26%	0.034%
234	14.817	14.788	14.857	VV	42007	806219	9.44%	0.252%
235	14.874	14.857	14.941	VV	9913	462503	5.41%	0.145%
236	14.956	14.941	14.984	VV	8411	200616	2.35%	0.063%
237	15.012	14.984	15.108	VV	9503	592313	6.93%	0.185%
238	15.125	15.108	15.135	VV	7210	113721	1.33%	0.036%
239	15.152	15.135	15.181	VV	7793	194696	2.28%	0.061%
240	15.202	15.181	15.225	VV	7531	174069	2.04%	0.054%
241	15.240	15.225	15.297	VV	6623	248286	2.91%	0.078%
242	15.335	15.297	15.405	VV	21520	559371	6.55%	0.175%
243	15.417	15.405	15.490	VV	5017	224950	2.63%	0.070%
244	15.517	15.490	15.618	VV	4839	316205	3.70%	0.099%
245	15.655	15.618	15.691	VV	4277	169344	1.98%	0.053%
246	15.710	15.691	15.755	VV	3718	122123	1.43%	0.038%

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247	15.763	15.755	15.802	VV	2857	75724	0.89%	0.024%	
248	15.836	15.802	15.986	VV	10316	367257	4.30%	0.115%	
249	16.012	15.986	16.059	VV	2540	93287	1.09%	0.029%	
250	16.075	16.059	16.106	VV	1929	51497	0.60%	0.016%	
251	16.145	16.106	16.172	VV	1956	71369	0.84%	0.022%	
252	16.196	16.172	16.247	VV	1732	67557	0.79%	0.021%	
253	16.262	16.247	16.295	VV	1371	35314	0.41%	0.011%	
254	16.319	16.295	16.395	VV	4610	117996	1.38%	0.037%	
255	16.405	16.395	16.438	VV	1092	26267	0.31%	0.008%	
256	16.491	16.438	16.518	VV	1101	45061	0.53%	0.014%	
257	16.541	16.536	16.608	VV	872	32993	0.39%	0.010%	
258	16.616	16.608	16.650	VV	833	17979	0.21%	0.006%	
259	16.670	16.650	16.741	VV	814	31511	0.37%	0.010%	
260	16.786	16.741	16.880	VV	2529	67748	0.79%	0.021%	
261	16.943	16.918	16.995	VV	397	14638	0.17%	0.005%	
262	17.070	17.038	17.121	VV	428	14115	0.17%	0.004%	
263	17.237	17.200	17.278	VV	1802	32176	0.38%	0.010%	
264	17.670	17.625	17.721	VV	2369	44333	0.52%	0.014%	
					Sum of corrected areas:		319971563		

Aliphatic EPH 040523.M Mon Apr 10 06:54:54 2023