

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050823AL\
 Data File : FC063576.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2023 11:02
 Sample : 02500-17DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.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	3.196	3.183	3.227	VV	1616	17227	0.29%	0.008%
2	3.301	3.257	3.336	VV	67450	755150	12.56%	0.359%
3	3.345	3.336	3.379	VV	3312	42386	0.71%	0.020%
4	3.424	3.379	3.437	VV	10306	113002	1.88%	0.054%
5	3.448	3.437	3.464	VV	6746	67203	1.12%	0.032%
6	3.478	3.464	3.487	VV	4970	49170	0.82%	0.023%
7	3.501	3.487	3.524	VV	5734	80949	1.35%	0.039%
8	3.539	3.524	3.547	VV	4458	38274	0.64%	0.018%
9	3.564	3.547	3.595	VV	25784	314423	5.23%	0.150%
10	3.614	3.595	3.643	VV	8319	164889	2.74%	0.078%
11	3.670	3.643	3.711	VV	38198	522593	8.69%	0.249%
12	3.742	3.711	3.776	VV	22315	378287	6.29%	0.180%
13	3.792	3.776	3.818	VV	8808	125952	2.10%	0.060%
14	3.836	3.818	3.857	VV	19300	188828	3.14%	0.090%
15	3.884	3.857	3.929	VV	17275	373330	6.21%	0.178%
16	3.964	3.929	3.978	VV	34841	432134	7.19%	0.206%
17	3.992	3.978	4.012	VV	37601	388122	6.46%	0.185%
18	4.058	4.012	4.082	VV	38295	634930	10.56%	0.302%
19	4.143	4.082	4.154	VV	21665	381935	6.35%	0.182%
20	4.169	4.154	4.192	VV	30188	404519	6.73%	0.193%
21	4.203	4.192	4.245	VV	12525	231035	3.84%	0.110%
22	4.276	4.245	4.294	VV	15604	239380	3.98%	0.114%
23	4.318	4.294	4.339	VV	16332	275320	4.58%	0.131%
24	4.363	4.339	4.415	VV	226327	2322432	38.64%	1.105%
25	4.431	4.415	4.454	VV	10625	160016	2.66%	0.076%
26	4.479	4.454	4.497	VV	6745	137528	2.29%	0.065%
27	4.530	4.497	4.544	VV	15305	292802	4.87%	0.139%
28	4.559	4.544	4.575	VV	22795	307172	5.11%	0.146%
29	4.584	4.575	4.597	VV	15493	173438	2.89%	0.083%
30	4.615	4.597	4.631	VV	78422	778856	12.96%	0.371%
31	4.643	4.631	4.658	VV	38887	405173	6.74%	0.193%

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32	4.672	4.658	4.680	VV	20776	241810	4.02%	0.115%
33	4.692	4.680	4.713	VV	29841	378887	6.30%	0.180%
34	4.735	4.713	4.749	VV	19648	301143	5.01%	0.143%
35	4.771	4.749	4.806	VV	34359	672381	11.19%	0.320%
36	4.832	4.806	4.863	VV	46924	674676	11.22%	0.321%
37	4.882	4.863	4.897	VV	15155	239553	3.99%	0.114%
38	4.918	4.897	4.940	VV	15662	301365	5.01%	0.143%
39	4.971	4.940	4.986	VV	32406	461807	7.68%	0.220%
40	5.002	4.986	5.022	VV	36399	460312	7.66%	0.219%
41	5.040	5.022	5.065	VV	41625	559174	9.30%	0.266%
42	5.102	5.065	5.141	VV	44109	864827	14.39%	0.412%
43	5.156	5.141	5.176	VV	11055	186940	3.11%	0.089%
44	5.199	5.176	5.232	VV	26172	606239	10.09%	0.289%
45	5.258	5.232	5.274	VV	27503	521592	8.68%	0.248%
46	5.288	5.274	5.302	VV	24334	316086	5.26%	0.150%
47	5.316	5.302	5.334	VV	21502	334505	5.56%	0.159%
48	5.347	5.334	5.364	VV	18027	274491	4.57%	0.131%
49	5.398	5.364	5.450	VV	283712	3754457	62.46%	1.787%
50	5.468	5.450	5.502	VV	16416	375782	6.25%	0.179%
51	5.521	5.502	5.536	VV	15543	270641	4.50%	0.129%
52	5.545	5.536	5.558	VV	14828	183055	3.05%	0.087%
53	5.579	5.558	5.608	VV	64143	957795	15.93%	0.456%
54	5.656	5.608	5.668	VV	26320	614501	10.22%	0.292%
55	5.692	5.668	5.728	VV	45428	1009248	16.79%	0.480%
56	5.745	5.728	5.761	VV	29353	381094	6.34%	0.181%
57	5.789	5.761	5.825	VV	28744	741267	12.33%	0.353%
58	5.851	5.825	5.872	VV	23193	482373	8.02%	0.230%
59	5.899	5.872	5.921	VV	25762	597117	9.93%	0.284%
60	5.950	5.921	5.975	VV	42995	932428	15.51%	0.444%
61	5.995	5.975	6.017	VV	49322	758899	12.63%	0.361%
62	6.039	6.017	6.065	VV	53705	819206	13.63%	0.390%
63	6.101	6.065	6.118	VV	49004	896178	14.91%	0.427%
64	6.130	6.118	6.153	VV	31157	522304	8.69%	0.249%
65	6.188	6.153	6.199	VV	26742	568278	9.45%	0.270%
66	6.215	6.199	6.241	VV	38537	698451	11.62%	0.332%
67	6.260	6.241	6.291	VV	34927	820946	13.66%	0.391%
68	6.307	6.291	6.326	VV	32090	573123	9.53%	0.273%
69	6.381	6.326	6.428	VV	301955	4160270	69.21%	1.980%
70	6.439	6.428	6.457	VV	24452	347753	5.79%	0.166%
71	6.478	6.457	6.492	VV	21402	403329	6.71%	0.192%
72	6.529	6.492	6.555	VV	113076	1842701	30.66%	0.877%
73	6.566	6.555	6.586	VV	41949	619374	10.30%	0.295%
74	6.599	6.586	6.623	VV	31823	547117	9.10%	0.260%
75	6.646	6.623	6.675	VV	34125	826332	13.75%	0.393%
76	6.702	6.675	6.725	VV	48697	1001812	16.67%	0.477%
77	6.737	6.725	6.751	VV	33896	426071	7.09%	0.203%
78	6.767	6.751	6.806	VV	29579	790948	13.16%	0.376%
79	6.836	6.806	6.858	VV	29913	771265	12.83%	0.367%

80	6.880	6.858	6.918	VV	rteres 49503	1378196	22.93%	0.656%
81	6.939	6.918	6.962	VV	51542	924714	15.38%	0.440%
82	6.982	6.962	7.021	VV	60001	1227876	20.43%	0.584%
83	7.039	7.021	7.059	VV	53954	804269	13.38%	0.383%
84	7.081	7.059	7.119	VV	101244	1710197	28.45%	0.814%
85	7.135	7.119	7.154	VV	31830	570584	9.49%	0.272%
86	7.181	7.154	7.199	VV	47515	890953	14.82%	0.424%
87	7.220	7.199	7.239	VV	32766	717639	11.94%	0.342%
88	7.256	7.239	7.277	VV	36222	731818	12.17%	0.348%
89	7.304	7.277	7.334	VV	328285	4128348	68.68%	1.965%
90	7.352	7.334	7.378	VV	29869	687063	11.43%	0.327%
91	7.422	7.378	7.448	VV	36207	1251744	20.82%	0.596%
92	7.475	7.448	7.542	VV	68977	1935560	32.20%	0.921%
93	7.564	7.542	7.578	VV	27052	503980	8.38%	0.240%
94	7.641	7.578	7.656	VV	48196	1509391	25.11%	0.718%
95	7.672	7.656	7.707	VV	42617	980097	16.31%	0.466%
96	7.730	7.707	7.741	VV	39803	635455	10.57%	0.302%
97	7.757	7.741	7.770	VV	47931	717949	11.94%	0.342%
98	7.781	7.770	7.800	VV	45770	656826	10.93%	0.313%
99	7.824	7.800	7.844	VV	49555	949064	15.79%	0.452%
100	7.870	7.844	7.901	VV	72136	1472714	24.50%	0.701%
101	7.925	7.901	7.949	VV	54112	1061463	17.66%	0.505%
102	7.995	7.949	8.020	VV	121401	2158663	35.91%	1.027%
103	8.043	8.020	8.065	VV	38894	874832	14.55%	0.416%
104	8.084	8.065	8.103	VV	43860	774630	12.89%	0.369%
105	8.175	8.103	8.202	VV	362616	5527053	91.95%	2.631%
106	8.222	8.202	8.247	VV	51110	1024298	17.04%	0.488%
107	8.268	8.247	8.283	VV	37885	715639	11.91%	0.341%
108	8.321	8.283	8.344	VV	44103	1334445	22.20%	0.635%
109	8.362	8.344	8.375	VV	35671	620645	10.33%	0.295%
110	8.385	8.375	8.404	VV	34883	562988	9.37%	0.268%
111	8.419	8.404	8.434	VV	33678	556888	9.26%	0.265%
112	8.463	8.434	8.487	VV	35111	1042734	17.35%	0.496%
113	8.502	8.487	8.511	VV	32203	432033	7.19%	0.206%
114	8.531	8.511	8.566	VV	54285	1420878	23.64%	0.676%
115	8.594	8.566	8.608	VV	47225	1039036	17.29%	0.495%
116	8.624	8.608	8.645	VV	53299	942440	15.68%	0.449%
117	8.665	8.645	8.681	VV	54911	909411	15.13%	0.433%
118	8.710	8.681	8.737	VV	164927	2614972	43.50%	1.245%
119	8.762	8.737	8.811	VV	63044	1817853	30.24%	0.865%
120	8.855	8.811	8.875	VV	46489	1384112	23.03%	0.659%
121	8.892	8.875	8.908	VV	34641	638499	10.62%	0.304%
122	8.936	8.908	8.958	VV	47857	1226141	20.40%	0.584%
123	8.997	8.958	9.056	VV	381013	6010917	100.00%	2.861%
124	9.079	9.056	9.102	VV	45581	1034636	17.21%	0.492%
125	9.139	9.102	9.165	VV	38134	1272898	21.18%	0.606%
126	9.195	9.165	9.208	VV	36775	819448	13.63%	0.390%

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127	9.225	9.208	9.247	VV	40595	849666	14.14%	0.404%
128	9.286	9.247	9.310	VV	35902	1297384	21.58%	0.617%
129	9.328	9.310	9.343	VV	35698	639735	10.64%	0.304%
130	9.370	9.343	9.402	VV	87635	2030414	33.78%	0.966%
131	9.413	9.402	9.427	VV	45517	631227	10.50%	0.300%
132	9.452	9.427	9.476	VV	62750	1435969	23.89%	0.683%
133	9.500	9.476	9.517	VV	70402	1234394	20.54%	0.588%
134	9.531	9.517	9.541	VV	52948	677761	11.28%	0.323%
135	9.553	9.541	9.578	VV	57697	971750	16.17%	0.463%
136	9.599	9.578	9.646	VV	31463	1224999	20.38%	0.583%
137	9.655	9.646	9.666	VV	28691	350624	5.83%	0.167%
138	9.689	9.666	9.703	VV	35689	712716	11.86%	0.339%
139	9.728	9.703	9.750	VV	58684	1311237	21.81%	0.624%
140	9.775	9.750	9.818	VV	379352	5208623	86.65%	2.479%
141	9.842	9.818	9.864	VV	41998	1100018	18.30%	0.524%
142	9.875	9.864	9.916	VV	40857	1106426	18.41%	0.527%
143	9.943	9.916	9.965	VV	33898	933416	15.53%	0.444%
144	9.984	9.965	9.994	VV	34347	568633	9.46%	0.271%
145	10.006	9.994	10.029	VV	34763	695760	11.57%	0.331%
146	10.050	10.029	10.070	VV	36110	802061	13.34%	0.382%
147	10.081	10.070	10.095	VV	31316	452200	7.52%	0.215%
148	10.120	10.095	10.132	VV	51140	930081	15.47%	0.443%
149	10.160	10.132	10.189	VV	154384	2880956	47.93%	1.371%
150	10.211	10.189	10.231	VV	51484	1057344	17.59%	0.503%
151	10.251	10.231	10.280	VV	57348	1248152	20.76%	0.594%
152	10.306	10.280	10.333	VV	62080	1312395	21.83%	0.625%
153	10.349	10.333	10.377	VV	29782	765332	12.73%	0.364%
154	10.408	10.377	10.420	VV	31524	764265	12.71%	0.364%
155	10.442	10.420	10.466	VV	39502	936545	15.58%	0.446%
156	10.513	10.466	10.549	VV	324584	5053011	84.06%	2.405%
157	10.582	10.549	10.614	VV	155390	3047114	50.69%	1.450%
158	10.627	10.614	10.661	VV	38393	949178	15.79%	0.452%
159	10.704	10.661	10.731	VV	32688	1298052	21.59%	0.618%
160	10.772	10.731	10.806	VV	33581	1422500	23.67%	0.677%
161	10.835	10.806	10.870	VV	45439	1525227	25.37%	0.726%
162	10.901	10.870	10.944	VV	66978	2033399	33.83%	0.968%
163	10.965	10.944	10.997	VV	49331	1172164	19.50%	0.558%
164	11.017	10.997	11.055	VV	43414	1183144	19.68%	0.563%
165	11.066	11.055	11.095	VV	29830	705923	11.74%	0.336%
166	11.163	11.095	11.183	VV	30853	1554344	25.86%	0.740%
167	11.213	11.183	11.267	VV	247096	4063541	67.60%	1.934%
168	11.303	11.267	11.349	VV	111781	2624309	43.66%	1.249%
169	11.365	11.349	11.391	VV	29432	695547	11.57%	0.331%
170	11.411	11.391	11.434	VV	28081	680862	11.33%	0.324%
171	11.508	11.434	11.550	VV	41221	2242916	37.31%	1.068%
172	11.568	11.550	11.584	VV	32297	608595	10.12%	0.290%
173	11.607	11.584	11.629	VV	44108	958416	15.94%	0.456%
174	11.645	11.629	11.674	VV	36873	824951	13.72%	0.393%

175	11.697	11.674	11.744	VV	rteres 36749	1194631	19.87%	0.569%
176	11.766	11.744	11.794	VV	26813	774443	12.88%	0.369%
177	11.821	11.794	11.832	VV	25186	557478	9.27%	0.265%
178	11.882	11.832	11.913	VV	177919	3395736	56.49%	1.616%
179	11.922	11.913	11.941	VV	28597	461441	7.68%	0.220%
180	11.952	11.941	11.970	VV	26637	450821	7.50%	0.215%
181	11.988	11.970	12.051	VV	28491	1213156	20.18%	0.577%
182	12.081	12.051	12.128	VV	24256	1033744	17.20%	0.492%
183	12.155	12.128	12.204	VV	29725	1176131	19.57%	0.560%
184	12.217	12.204	12.234	VV	23746	421420	7.01%	0.201%
185	12.264	12.234	12.275	VV	28543	616783	10.26%	0.294%
186	12.292	12.275	12.322	VV	33899	758460	12.62%	0.361%
187	12.344	12.322	12.367	VV	25531	598981	9.96%	0.285%
188	12.381	12.367	12.411	VV	20769	532309	8.86%	0.253%
189	12.442	12.411	12.478	VV	24012	842512	14.02%	0.401%
190	12.520	12.478	12.565	VV	130838	2445268	40.68%	1.164%
191	12.580	12.565	12.638	VV	22462	865932	14.41%	0.412%
192	12.664	12.638	12.696	VV	20330	645329	10.74%	0.307%
193	12.703	12.696	12.718	VV	16826	215352	3.58%	0.102%
194	12.736	12.718	12.751	VV	16870	327028	5.44%	0.156%
195	12.773	12.751	12.827	VV	21406	861778	14.34%	0.410%
196	12.841	12.827	12.860	VV	18453	337655	5.62%	0.161%
197	12.879	12.860	12.894	VV	19553	357252	5.94%	0.170%
198	12.912	12.894	12.941	VV	22449	550707	9.16%	0.262%
199	12.963	12.941	12.991	VV	48178	871333	14.50%	0.415%
200	13.016	12.991	13.048	VV	21624	611544	10.17%	0.291%
201	13.064	13.048	13.100	VV	15268	451906	7.52%	0.215%
202	13.130	13.100	13.159	VV	83620	1355767	22.56%	0.645%
203	13.173	13.159	13.188	VV	15699	259538	4.32%	0.124%
204	13.201	13.188	13.228	VV	14933	338941	5.64%	0.161%
205	13.233	13.228	13.258	VV	13592	229012	3.81%	0.109%
206	13.263	13.258	13.278	VV	12516	144347	2.40%	0.069%
207	13.294	13.278	13.318	VV	12693	280077	4.66%	0.133%
208	13.360	13.318	13.387	VV	17258	576482	9.59%	0.274%
209	13.404	13.387	13.424	VV	13677	290963	4.84%	0.138%
210	13.439	13.424	13.460	VV	12355	250800	4.17%	0.119%
211	13.477	13.460	13.491	VV	12380	217799	3.62%	0.104%
212	13.511	13.491	13.531	VV	13736	296163	4.93%	0.141%
213	13.553	13.531	13.598	VV	14681	475801	7.92%	0.226%
214	13.620	13.598	13.683	VV	11534	500782	8.33%	0.238%
215	13.715	13.683	13.754	VV	50934	897851	14.94%	0.427%
216	13.768	13.754	13.786	VV	9725	177520	2.95%	0.084%
217	13.799	13.786	13.904	VV	9534	552905	9.20%	0.263%
218	13.946	13.904	13.994	VV	10963	459271	7.64%	0.219%
219	14.007	13.994	14.031	VV	7487	155972	2.59%	0.074%
220	14.045	14.031	14.059	VV	6913	109943	1.83%	0.052%
221	14.079	14.059	14.112	VV	7521	224269	3.73%	0.107%

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222	14.127	14.112	14.171	VV	7510	229125	3.81%	0.109%
223	14.212	14.171	14.248	VV	5730	243854	4.06%	0.116%
224	14.277	14.248	14.318	VV	23617	452679	7.53%	0.215%
225	14.341	14.318	14.381	VV	5139	185275	3.08%	0.088%
226	14.399	14.381	14.457	VV	4936	197537	3.29%	0.094%
227	14.483	14.457	14.501	VV	4522	111057	1.85%	0.053%
228	14.522	14.501	14.548	VV	4268	113547	1.89%	0.054%
229	14.557	14.548	14.584	VV	3865	78840	1.31%	0.038%
230	14.597	14.584	14.611	VV	3412	53270	0.89%	0.025%
231	14.624	14.611	14.644	VV	3641	67235	1.12%	0.032%
232	14.668	14.644	14.785	VV	3760	242943	4.04%	0.116%
233	14.816	14.785	14.881	VV	11017	253396	4.22%	0.121%
234	14.891	14.881	14.935	VV	2447	70344	1.17%	0.033%
235	14.944	14.935	14.983	VV	2042	53945	0.90%	0.026%
236	15.009	14.983	15.038	VV	1956	59567	0.99%	0.028%
237	15.061	15.038	15.084	VV	1821	47497	0.79%	0.023%
238	15.091	15.084	15.125	VV	1546	35663	0.59%	0.017%
239	15.150	15.125	15.180	VV	1639	47695	0.79%	0.023%
240	15.195	15.180	15.222	VV	1567	34053	0.57%	0.016%
241	15.243	15.222	15.304	VV	1328	55090	0.92%	0.026%
242	15.335	15.304	15.448	VV	4265	128227	2.13%	0.061%
243	15.457	15.448	15.497	VV	721	17972	0.30%	0.009%
244	15.515	15.497	15.541	VV	661	16471	0.27%	0.008%
245	15.548	15.541	15.571	VV	699	10439	0.17%	0.005%
246	15.650	15.602	15.683	VV	642	26088	0.43%	0.012%
247	15.708	15.683	15.754	VV	546	16931	0.28%	0.008%
248	15.836	15.804	15.958	VV	1918	47326	0.79%	0.023%
249	16.015	15.984	16.071	VV	322	10617	0.18%	0.005%
250	16.317	16.277	16.397	VV	1206	26795	0.45%	0.013%
251	16.782	16.715	16.854	VV	1074	22210	0.37%	0.011%
252	17.231	17.144	17.278	VV	2326	49663	0.83%	0.024%
253	17.331	17.278	17.347	VV	542	17188	0.29%	0.008%
254	17.421	17.347	17.445	VV	913	40027	0.67%	0.019%
255	17.474	17.445	17.508	VV	1002	32175	0.54%	0.015%
256	17.514	17.508	17.538	VV	794	13230	0.22%	0.006%
257	17.668	17.538	17.739	VV	2642	156916	2.61%	0.075%
258	17.759	17.739	17.808	VV	1282	50397	0.84%	0.024%
259	17.840	17.808	17.921	VV	1377	70845	1.18%	0.034%
260	17.944	17.921	17.961	VV	835	18403	0.31%	0.009%
261	18.041	17.961	18.057	VV	905	46080	0.77%	0.022%
262	18.089	18.057	18.146	VV	3885	93523	1.56%	0.045%
263	18.241	18.146	18.265	VV	1018	67685	1.13%	0.032%
264	18.274	18.265	18.282	VV	991	10087	0.17%	0.005%
265	18.288	18.282	18.331	VV	933	26046	0.43%	0.012%
266	18.360	18.331	18.384	VV	949	28633	0.48%	0.014%
267	18.498	18.384	18.624	VV	2912	213780	3.56%	0.102%
268	18.634	18.624	18.644	VV	1447	16393	0.27%	0.008%
269	18.660	18.644	18.734	VV	1382	70729	1.18%	0.034%

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270	18.749	18.734	18.778	VV	1407	35086	0.58%	0.017%
271	18.806	18.778	18.823	VV	1468	37320	0.62%	0.018%
272	18.836	18.823	18.840	VV	1464	15028	0.25%	0.007%
273	18.894	18.840	18.928	VV	3126	111730	1.86%	0.053%
274	18.973	18.928	19.002	VV	2243	97071	1.61%	0.046%
275	19.013	19.002	19.026	VV	2183	31781	0.53%	0.015%
276	19.059	19.026	19.105	VV	2567	108392	1.80%	0.052%
277	19.143	19.105	19.198	VV	2364	124664	2.07%	0.059%
278	19.278	19.198	19.321	VV	3663	200691	3.34%	0.096%
279	19.324	19.321	19.340	VV	2736	30229	0.50%	0.014%
280	19.398	19.340	19.407	VV	2877	111757	1.86%	0.053%

Sum of corrected areas: 210106187

Aliphatic EPH 050523.M Tue May 09 03:30:21 2023