

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
Data File : FC063928.D
Signal(s) : FID1A.ch
Acq On : 21 Jun 2023 00:08
Sample : 03314-07MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	3.219	3.205	3.285	PH	724	10177	0.07%	0.003%
2	3.322	3.285	3.430	PV	857374	7370265	52.92%	2.377%
3	3.444	3.430	3.484	VV	1805	36402	0.26%	0.012%
4	3.495	3.484	3.511	VV	835	10489	0.08%	0.003%
5	3.617	3.569	3.677	VV	33193	304680	2.19%	0.098%
6	3.745	3.719	3.771	VV	730	10978	0.08%	0.004%
7	3.787	3.771	3.802	VV	1128	11147	0.08%	0.004%
8	3.813	3.802	3.871	VV	510	11427	0.08%	0.004%
9	3.995	3.969	4.008	VV	927	10758	0.08%	0.003%
10	4.029	4.008	4.126	VV	1716	43144	0.31%	0.014%
11	4.147	4.126	4.172	VV	2189	26485	0.19%	0.009%
12	4.379	4.342	4.399	VV	869213	7801465	56.02%	2.516%
13	4.419	4.399	4.511	VV	922116	8341507	59.89%	2.690%
14	4.527	4.511	4.552	VV	1904	34046	0.24%	0.011%
15	4.577	4.552	4.618	VV	1164	41632	0.30%	0.013%
16	4.627	4.618	4.643	VV	1028	13515	0.10%	0.004%
17	4.657	4.643	4.689	VV	874	17884	0.13%	0.006%
18	4.700	4.689	4.739	VV	557	12653	0.09%	0.004%
19	4.760	4.739	4.821	VV	505	19247	0.14%	0.006%
20	4.976	4.946	4.999	VV	1333	16555	0.12%	0.005%
21	5.015	4.999	5.056	VV	396	11073	0.08%	0.004%
22	5.144	5.114	5.184	VV	804	14631	0.11%	0.005%
23	5.210	5.184	5.260	VV	1262	31922	0.23%	0.010%
24	5.282	5.260	5.336	VV	942	18383	0.13%	0.006%
25	5.406	5.382	5.517	VV	2049	35911	0.26%	0.012%
26	5.598	5.581	5.621	VV	1135	12355	0.09%	0.004%
27	5.651	5.621	5.731	VV	4182	55215	0.40%	0.018%
28	5.954	5.925	6.085	VV	854766	8468774	60.81%	2.731%
29	6.101	6.085	6.146	VV	2210	62034	0.45%	0.020%
30	6.164	6.146	6.211	VV	1396	39749	0.29%	0.013%
31	6.236	6.211	6.252	VV	778	17854	0.13%	0.006%

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32	6.265	6.252	6.305	VV	864	19970	0.14%	0.006%
33	6.387	6.350	6.514	VV	795022	8068338	57.93%	2.602%
34	6.531	6.514	6.630	VV	906	42196	0.30%	0.014%
35	6.708	6.690	6.755	VV	442	12717	0.09%	0.004%
36	6.816	6.793	6.845	VV	650	14421	0.10%	0.005%
37	6.885	6.845	6.893	VV	1977	28526	0.20%	0.009%
38	6.915	6.893	6.964	VV	14363	183522	1.32%	0.059%
39	7.008	6.964	7.127	VV	737923	7961303	57.16%	2.567%
40	7.144	7.127	7.175	VV	2939	60317	0.43%	0.019%
41	7.203	7.175	7.259	VV	3550	109451	0.79%	0.035%
42	7.277	7.259	7.290	VV	1902	26904	0.19%	0.009%
43	7.305	7.290	7.355	VV	2385	44880	0.32%	0.014%
44	7.394	7.355	7.423	VV	1004	27330	0.20%	0.009%
45	7.479	7.423	7.567	VV	1663	46540	0.33%	0.015%
46	7.754	7.698	7.815	VV	710	26614	0.19%	0.009%
47	7.872	7.845	7.898	VV	1463	19686	0.14%	0.006%
48	7.928	7.898	7.978	VV	1479	28931	0.21%	0.009%
49	7.999	7.978	8.021	VV	530	10249	0.07%	0.003%
50	8.047	8.021	8.066	VV	1044	20349	0.15%	0.007%
51	8.080	8.066	8.125	VV	996	24061	0.17%	0.008%
52	8.179	8.125	8.252	VV	739373	7839552	56.29%	2.528%
53	8.286	8.252	8.443	VV	780507	8130495	58.38%	2.622%
54	8.467	8.443	8.505	VV	608	18811	0.14%	0.006%
55	8.582	8.505	8.693	VV	800906	8383110	60.19%	2.703%
56	8.707	8.693	8.753	VV	1188	32447	0.23%	0.010%
57	8.782	8.753	8.795	VV	730	14925	0.11%	0.005%
58	8.810	8.795	8.841	VV	940	19255	0.14%	0.006%
59	8.865	8.841	8.879	VV	2236	32549	0.23%	0.010%
60	8.891	8.879	8.952	VV	2147	53816	0.39%	0.017%
61	8.995	8.973	9.030	VV	2140	38338	0.28%	0.012%
62	9.365	9.304	9.490	PV	705744	7888234	56.64%	2.544%
63	9.512	9.490	9.531	VV	1445	30777	0.22%	0.010%
64	9.551	9.531	9.564	VV	2564	32982	0.24%	0.011%
65	9.580	9.564	9.621	VV	3834	68304	0.49%	0.022%
66	9.646	9.621	9.736	VV	19870	342543	2.46%	0.110%
67	9.775	9.736	9.911	VV	686546	7913410	56.82%	2.552%
68	9.928	9.911	10.001	VV	782	19711	0.14%	0.006%
69	10.112	10.082	10.138	VV	1324	21331	0.15%	0.007%
70	10.207	10.175	10.234	VV	621	14507	0.10%	0.005%
71	10.287	10.270	10.314	VV	1132	13510	0.10%	0.004%
72	10.442	10.405	10.450	VV	770	11609	0.08%	0.004%
73	10.465	10.450	10.493	VV	1297	21798	0.16%	0.007%
74	10.509	10.493	10.518	VV	875	10298	0.07%	0.003%
75	10.534	10.518	10.550	VV	1220	17141	0.12%	0.006%
76	10.573	10.550	10.644	VV	5197	86228	0.62%	0.028%
77	10.765	10.704	10.810	PV	725842	7684700	55.18%	2.478%
78	10.841	10.810	10.992	VV	630725	7551663	54.22%	2.435%
79	11.014	10.992	11.039	VV	3727	49933	0.36%	0.016%

80	11.086	11.039	11.125	VV	rteres 1388	46468	0.33%	0.015%
81	11.140	11.125	11.162	VV	1563	21057	0.15%	0.007%
82	11.214	11.162	11.264	VV	634200	7712285	55.38%	2.487%
83	11.285	11.264	11.335	VV	4003	70710	0.51%	0.023%
84	11.366	11.335	11.384	VV	1393	20753	0.15%	0.007%
85	11.402	11.384	11.426	VV	1758	22378	0.16%	0.007%
86	11.454	11.426	11.491	PV	2580	48269	0.35%	0.016%
87	11.525	11.491	11.559	VV	489687	5339171	38.34%	1.722%
88	11.568	11.559	11.587	VV	2074	28881	0.21%	0.009%
89	11.607	11.587	11.651	VV	2684	56492	0.41%	0.018%
90	11.681	11.651	11.702	VV	3448	51152	0.37%	0.016%
91	11.724	11.702	11.739	VV	2009	34590	0.25%	0.011%
92	11.747	11.739	11.793	VV	1752	28123	0.20%	0.009%
93	11.875	11.833	11.885	PV	1028	16650	0.12%	0.005%
94	11.897	11.885	11.914	VV	1122	14715	0.11%	0.005%
95	11.928	11.914	11.944	VV	1083	14193	0.10%	0.005%
96	11.977	11.944	12.018	VV	4310	93323	0.67%	0.030%
97	12.038	12.018	12.085	VV	3681	59193	0.43%	0.019%
98	12.131	12.085	12.191	VV	70793	877263	6.30%	0.283%
99	12.213	12.191	12.238	VV	901	18404	0.13%	0.006%
100	12.284	12.238	12.318	VV	1609	49260	0.35%	0.016%
101	12.340	12.318	12.359	VV	3527	53473	0.38%	0.017%
102	12.371	12.359	12.395	VV	1690	22271	0.16%	0.007%
103	12.425	12.395	12.443	VV	1982	35618	0.26%	0.011%
104	12.458	12.443	12.480	VV	2303	34948	0.25%	0.011%
105	12.520	12.480	12.548	VV	611324	7417783	53.26%	2.392%
106	12.580	12.548	12.685	VV	617596	7488510	53.77%	2.415%
107	12.697	12.685	12.728	VV	1106	19844	0.14%	0.006%
108	12.764	12.728	12.811	VV	5965	91618	0.66%	0.030%
109	12.878	12.841	12.914	PV	622408	7374478	52.95%	2.378%
110	12.960	12.914	13.025	VV	288113	3807076	27.34%	1.228%
111	13.059	13.025	13.087	VV	1158	23769	0.17%	0.008%
112	13.129	13.087	13.176	VV	585924	7155281	51.38%	2.307%
113	13.194	13.176	13.214	VV	5340	82613	0.59%	0.027%
114	13.223	13.214	13.265	VV	2536	50879	0.37%	0.016%
115	13.281	13.265	13.308	VV	663	12795	0.09%	0.004%
116	13.355	13.308	13.421	VV	15415	218630	1.57%	0.071%
117	13.473	13.421	13.518	VV	2817	62360	0.45%	0.020%
118	13.552	13.518	13.563	VV	1357	22028	0.16%	0.007%
119	13.580	13.563	13.600	VV	2020	30779	0.22%	0.010%
120	13.617	13.600	13.641	VV	1609	28091	0.20%	0.009%
121	13.661	13.641	13.676	VV	1899	27552	0.20%	0.009%
122	13.714	13.676	13.772	VV	551650	6953520	49.93%	2.242%
123	13.789	13.772	13.813	VV	1190	20886	0.15%	0.007%
124	13.884	13.861	13.900	VV	1797	23982	0.17%	0.008%
125	13.914	13.900	13.928	VV	1083	13126	0.09%	0.004%
126	13.953	13.928	14.028	VV	2208	48438	0.35%	0.016%

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127	14.090	14.028	14.123	PV	7028	148393	1.07%	0.048%
128	14.149	14.123	14.205	VV	18778	336959	2.42%	0.109%
129	14.221	14.205	14.241	VV	2087	36551	0.26%	0.012%
130	14.271	14.241	14.321	VV	5784	132494	0.95%	0.043%
131	14.331	14.321	14.345	VV	1442	17323	0.12%	0.006%
132	14.383	14.345	14.416	VV	2846	71186	0.51%	0.023%
133	14.443	14.416	14.471	VV	3583	62434	0.45%	0.020%
134	14.498	14.471	14.513	VV	1981	32320	0.23%	0.010%
135	14.524	14.513	14.575	VV	1673	31107	0.22%	0.010%
136	14.641	14.575	14.688	PV	1950	53086	0.38%	0.017%
137	14.754	14.688	14.774	VV	545662	7074521	50.80%	2.281%
138	14.801	14.774	14.891	VV	786270	13927141	100.00%	4.491%
139	14.914	14.891	14.936	VV	3871	62901	0.45%	0.020%
140	14.944	14.936	14.964	VV	1277	18699	0.13%	0.006%
141	14.979	14.964	15.028	VV	1743	30964	0.22%	0.010%
142	15.051	15.028	15.081	VV	692	18490	0.13%	0.006%
143	15.100	15.081	15.125	VV	1349	25741	0.18%	0.008%
144	15.142	15.125	15.155	VV	1097	14983	0.11%	0.005%
145	15.188	15.155	15.300	VV	42150	753309	5.41%	0.243%
146	15.330	15.300	15.365	VV	7353	134325	0.96%	0.043%
147	15.393	15.365	15.414	VV	5815	88104	0.63%	0.028%
148	15.446	15.414	15.500	VV	4195	106312	0.76%	0.034%
149	15.519	15.500	15.538	VV	656	11056	0.08%	0.004%
150	15.594	15.538	15.632	VV	3223	82641	0.59%	0.027%
151	15.666	15.632	15.687	VV	1773	36720	0.26%	0.012%
152	15.709	15.687	15.745	VV	2672	52438	0.38%	0.017%
153	15.833	15.770	15.871	VV	518024	6698050	48.09%	2.160%
154	15.893	15.871	15.918	VV	2258	34229	0.25%	0.011%
155	16.015	15.982	16.049	PV	14894	199582	1.43%	0.064%
156	16.122	16.085	16.160	VV	4799	93336	0.67%	0.030%
157	16.202	16.160	16.251	VV	14474	279063	2.00%	0.090%
158	16.313	16.251	16.329	VV	518076	7670158	55.07%	2.474%
159	16.347	16.329	16.415	VV	575555	7345929	52.75%	2.369%
160	16.443	16.415	16.497	VV	4662	96982	0.70%	0.031%
161	16.507	16.497	16.535	VV	704	10285	0.07%	0.003%
162	16.595	16.535	16.605	VV	2527	62820	0.45%	0.020%
163	16.630	16.605	16.654	VV	11410	166280	1.19%	0.054%
164	16.693	16.654	16.739	VV	509560	6917095	49.67%	2.231%
165	16.779	16.739	16.811	VV	479609	6773170	48.63%	2.184%
166	16.822	16.811	16.842	VV	7930	112655	0.81%	0.036%
167	16.853	16.842	16.881	VV	3897	50892	0.37%	0.016%
168	16.963	16.915	16.979	PV	735	19851	0.14%	0.006%
169	17.004	16.979	17.017	VV	1166	18453	0.13%	0.006%
170	17.030	17.017	17.041	VV	1298	15317	0.11%	0.005%
171	17.062	17.041	17.071	VV	1597	23737	0.17%	0.008%
172	17.094	17.071	17.111	VV	2206	39632	0.28%	0.013%
173	17.140	17.111	17.185	VV	11304	233621	1.68%	0.075%
174	17.189	17.185	17.193	VV	2136	11006	0.08%	0.004%

175	17.223	17.193	17.270	VV	rteres 14008	228055	1.64%	0.074%
176	17.291	17.270	17.348	VV	2188	68214	0.49%	0.022%
177	17.390	17.348	17.410	VV	1337	32348	0.23%	0.010%
178	17.427	17.410	17.448	PV	760	12727	0.09%	0.004%
179	17.505	17.448	17.521	VV	963	29476	0.21%	0.010%
180	17.553	17.521	17.576	VV	5709	93288	0.67%	0.030%
181	17.591	17.576	17.605	VV	2452	36552	0.26%	0.012%
182	17.666	17.605	17.705	VV	480168	6931862	49.77%	2.235%
183	17.740	17.705	17.768	VV	7876	185297	1.33%	0.060%
184	17.792	17.768	17.812	VV	5039	98391	0.71%	0.032%
185	17.884	17.812	17.921	VV	7530	248012	1.78%	0.080%
186	17.979	17.921	17.994	VV	10494	225836	1.62%	0.073%
187	18.019	17.994	18.030	VV	30055	445619	3.20%	0.144%
188	18.068	18.030	18.082	VV	501646	7559736	54.28%	2.438%
189	18.101	18.082	18.145	VV	545330	7489678	53.78%	2.415%
190	18.167	18.145	18.187	VV	8834	207901	1.49%	0.067%
191	18.229	18.187	18.278	VV	8608	344742	2.48%	0.111%
192	18.324	18.278	18.356	VV	529166	7511480	53.93%	2.422%
193	18.364	18.356	18.418	VV	11675	253823	1.82%	0.082%
194	18.494	18.418	18.538	VV	482332	7383654	53.02%	2.381%
195	18.596	18.538	18.671	VV	13325	746830	5.36%	0.241%
196	18.682	18.671	18.725	VV	6446	197362	1.42%	0.064%
197	18.756	18.725	18.779	VV	21123	408385	2.93%	0.132%
198	18.839	18.779	18.864	VV	63919	1402517	10.07%	0.452%
199	18.881	18.864	18.928	VV	31522	800221	5.75%	0.258%
200	18.958	18.928	18.984	VV	18356	509076	3.66%	0.164%
201	19.007	18.984	19.062	VV	22140	678638	4.87%	0.219%
202	19.114	19.062	19.141	VV	23310	744500	5.35%	0.240%
203	19.165	19.141	19.216	VV	19273	617071	4.43%	0.199%
204	19.275	19.216	19.307	VV	475393	7478760	53.70%	2.412%
205	19.326	19.307	19.395	VV	25866	865536	6.21%	0.279%
206	19.474	19.395	19.510	VV	14648	846687	6.08%	0.273%
207	19.549	19.510	19.575	VV	20813	639259	4.59%	0.206%
208	19.606	19.575	19.665	VV	38998	1141666	8.20%	0.368%
209	19.693	19.665	19.733	VV	13590	493079	3.54%	0.159%
210	19.790	19.733	19.800	VV	13765	505857	3.63%	0.163%
211	19.876	19.800	19.897	VV	23827	1111379	7.98%	0.358%
212	19.931	19.897	19.971	VV	34219	1038057	7.45%	0.335%
213	20.011	19.971	20.049	VV	465613	7403800	53.16%	2.388%
214	20.067	20.049	20.079	VV	15047	254907	1.83%	0.082%
215	20.160	20.079	20.188	VV	24264	1119763	8.04%	0.361%
216	20.221	20.188	20.247	VV	16300	547900	3.93%	0.177%
217	20.300	20.247	20.343	VV	20041	1023894	7.35%	0.330%
218	20.359	20.343	20.395	VV	19897	557549	4.00%	0.180%
219	20.401	20.395	20.485	VV	17065	821323	5.90%	0.265%
220	20.510	20.485	20.561	VV	14223	628471	4.51%	0.203%
221	20.568	20.561	20.579	VV	13745	140048	1.01%	0.045%

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222	20.612	20.579	20.685	VV	17879	877437	6.30%	0.283%
223	20.736	20.685	20.810	VV	399764	7570765	54.36%	2.441%
224	20.849	20.810	20.861	VV	10650	319015	2.29%	0.103%
225	20.877	20.861	20.939	VV	10034	416648	2.99%	0.134%
226	20.951	20.939	21.023	VV	7801	364735	2.62%	0.118%
227	21.043	21.023	21.051	VV	7445	119653	0.86%	0.039%
228	21.059	21.051	21.108	VV	7374	230257	1.65%	0.074%
229	21.151	21.108	21.231	VV	7380	415642	2.98%	0.134%
230	21.243	21.231	21.331	VV	3875	173699	1.25%	0.056%
231	21.344	21.331	21.418	VV	2350	71902	0.52%	0.023%
232	21.436	21.418	21.468	VV	939	16817	0.12%	0.005%
233	21.628	21.507	21.667	PV	268745	5396556	38.75%	1.740%
					Sum of corrected areas:	310089012		

Aliphatic EPH 052723.M Wed Jun 21 03:02:50 2023