

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090123AL\
Data File : FC064485.D
Signal(s) : FID1A.ch
Acq On : 01 Sep 2023 22:33
Sample : 04256-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.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	3.264	3.204	3.282	BV	15002	132496	2.04%	0.236%
2	3.304	3.282	3.381	VV	30450	428562	6.59%	0.763%
3	3.401	3.381	3.409	PV	1760	18833	0.29%	0.034%
4	3.426	3.409	3.440	VV	8112	84427	1.30%	0.150%
5	3.453	3.440	3.468	VV	6287	78991	1.22%	0.141%
6	3.502	3.468	3.530	VV	6769	144885	2.23%	0.258%
7	3.541	3.530	3.551	VV	2373	21497	0.33%	0.038%
8	3.568	3.551	3.601	VV	14412	219228	3.37%	0.390%
9	3.626	3.601	3.645	VV	6129	112408	1.73%	0.200%
10	3.693	3.645	3.719	VV	62631	848879	13.06%	1.512%
11	3.743	3.719	3.773	VV	11388	206904	3.18%	0.368%
12	3.791	3.773	3.828	VV	47224	525855	8.09%	0.936%
13	3.839	3.828	3.854	VV	7437	80375	1.24%	0.143%
14	3.880	3.854	3.925	VV	16618	335733	5.17%	0.598%
15	3.967	3.925	3.981	VV	20612	304386	4.68%	0.542%
16	3.995	3.981	4.015	VV	17107	199709	3.07%	0.356%
17	4.027	4.015	4.043	VV	7480	91879	1.41%	0.164%
18	4.061	4.043	4.084	VV	16116	186729	2.87%	0.333%
19	4.104	4.084	4.114	VV	3557	49717	0.77%	0.089%
20	4.142	4.114	4.156	VV	9563	166459	2.56%	0.296%
21	4.171	4.156	4.219	VV	10074	228969	3.52%	0.408%
22	4.226	4.219	4.253	VV	3353	57187	0.88%	0.102%
23	4.277	4.253	4.299	VV	6580	108198	1.66%	0.193%
24	4.318	4.299	4.341	VV	6396	107154	1.65%	0.191%
25	4.365	4.341	4.390	VV	32867	364326	5.61%	0.649%
26	4.408	4.390	4.421	VV	7644	90705	1.40%	0.162%
27	4.435	4.421	4.455	VV	7038	94652	1.46%	0.169%
28	4.469	4.455	4.491	VV	4432	68299	1.05%	0.122%
29	4.518	4.491	4.545	VV	7474	155237	2.39%	0.276%
30	4.561	4.545	4.574	VV	7156	92181	1.42%	0.164%
31	4.587	4.574	4.600	VV	6351	80179	1.23%	0.143%
32	4.617	4.600	4.632	VV	16504	174935	2.69%	0.312%
33	4.645	4.632	4.661	VV	11667	135455	2.08%	0.241%
34	4.670	4.661	4.682	VV	6199	69010	1.06%	0.123%
35	4.693	4.682	4.704	VV	6627	69265	1.07%	0.123%
36	4.717	4.704	4.727	VV	7875	87485	1.35%	0.156%

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37	4.740	4.727	4.756	VV	8951	120160	1.85%	0.214%
38	4.779	4.756	4.800	VV	12177	204669	3.15%	0.364%
39	4.831	4.800	4.864	VV	12043	275522	4.24%	0.491%
40	4.890	4.864	4.905	VV	6006	108991	1.68%	0.194%
41	4.915	4.905	4.935	VV	4349	67546	1.04%	0.120%
42	4.968	4.935	4.985	VV	9658	169246	2.60%	0.301%
43	5.003	4.985	5.026	VV	12498	200434	3.08%	0.357%
44	5.050	5.026	5.065	VV	12338	230941	3.55%	0.411%
45	5.080	5.065	5.145	VV	19205	397241	6.11%	0.707%
46	5.165	5.145	5.178	VV	3205	56359	0.87%	0.100%
47	5.198	5.178	5.240	VV	5858	154128	2.37%	0.274%
48	5.284	5.240	5.304	VV	11303	272352	4.19%	0.485%
49	5.316	5.304	5.337	VV	3967	75960	1.17%	0.135%
50	5.346	5.337	5.366	VV	4259	59104	0.91%	0.105%
51	5.397	5.366	5.416	VV	35686	421888	6.49%	0.751%
52	5.431	5.416	5.503	VV	16970	328665	5.06%	0.585%
53	5.522	5.503	5.537	VV	3050	55722	0.86%	0.099%
54	5.582	5.537	5.629	VV	12829	331351	5.10%	0.590%
55	5.643	5.629	5.655	VV	4427	59087	0.91%	0.105%
56	5.678	5.655	5.716	VV	20579	373521	5.75%	0.665%
57	5.733	5.716	5.754	VV	10240	146184	2.25%	0.260%
58	5.769	5.754	5.785	VV	6235	87068	1.34%	0.155%
59	5.801	5.785	5.831	VV	4836	98338	1.51%	0.175%
60	5.852	5.831	5.873	VV	6643	103517	1.59%	0.184%
61	5.905	5.873	5.926	VV	6998	149626	2.30%	0.266%
62	5.951	5.926	5.965	VV	6145	110788	1.70%	0.197%
63	5.978	5.965	6.013	VV	6230	133158	2.05%	0.237%
64	6.035	6.013	6.056	VV	8747	125063	1.92%	0.223%
65	6.090	6.056	6.109	VV	9278	205644	3.16%	0.366%
66	6.120	6.109	6.143	VV	4767	76821	1.18%	0.137%
67	6.160	6.143	6.188	VV	6883	120364	1.85%	0.214%
68	6.207	6.188	6.235	VV	6241	133786	2.06%	0.238%
69	6.253	6.235	6.280	VV	3093	70628	1.09%	0.126%
70	6.301	6.280	6.345	VV	4575	115799	1.78%	0.206%
71	6.375	6.345	6.421	VV	15918	232057	3.57%	0.413%
72	6.461	6.421	6.474	VV	2395	62438	0.96%	0.111%
73	6.491	6.474	6.506	VV	4074	62350	0.96%	0.111%
74	6.523	6.506	6.546	VV	7727	99533	1.53%	0.177%
75	6.573	6.546	6.634	VV	2846	101034	1.55%	0.180%
76	6.654	6.634	6.674	VV	4250	58427	0.90%	0.104%
77	6.693	6.674	6.712	VV	2659	43237	0.67%	0.077%
78	6.729	6.712	6.743	VV	2313	34953	0.54%	0.062%
79	6.774	6.743	6.799	VV	3795	78392	1.21%	0.140%
80	6.813	6.799	6.828	VV	1688	26275	0.40%	0.047%
81	6.893	6.828	6.914	VV	2742	97322	1.50%	0.173%
82	6.934	6.914	6.961	VV	3751	64925	1.00%	0.116%
83	6.979	6.961	6.996	VV	2198	35825	0.55%	0.064%
84	7.009	6.996	7.021	VV	1840	24258	0.37%	0.043%
85	7.034	7.021	7.056	VV	2120	32429	0.50%	0.058%
86	7.075	7.056	7.101	VV	3625	54632	0.84%	0.097%
87	7.112	7.101	7.122	VV	1460	17313	0.27%	0.031%
88	7.138	7.122	7.161	VV	2030	33939	0.52%	0.060%
89	7.173	7.161	7.254	VV	1082	39033	0.60%	0.070%

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90	7.297	7.274	7.319	VV	5234	71894	1.11%	0.128%
91	7.326	7.319	7.369	VV	1875	38252	0.59%	0.068%
92	7.382	7.369	7.438	VV	1042	23771	0.37%	0.042%
93	7.470	7.438	7.504	VV	920	16288	0.25%	0.029%
94	7.813	7.800	7.844	VV	1401	30620	0.47%	0.055%
95	7.861	7.844	7.876	VV	1433	23603	0.36%	0.042%
96	7.900	7.876	7.963	VV	1565	57231	0.88%	0.102%
97	7.985	7.963	8.028	VV	1554	39548	0.61%	0.070%
98	8.045	8.028	8.055	VV	899	12552	0.19%	0.022%
99	8.068	8.055	8.078	VV	926	10840	0.17%	0.019%
100	8.097	8.078	8.110	VV	1170	18717	0.29%	0.033%
101	8.132	8.110	8.150	VV	3598	52117	0.80%	0.093%
102	8.164	8.150	8.187	VV	2520	33533	0.52%	0.060%
103	8.205	8.187	8.231	VV	1069	18457	0.28%	0.033%
104	8.262	8.231	8.304	VV	656	21610	0.33%	0.038%
105	8.321	8.304	8.355	VV	1522	20661	0.32%	0.037%
106	8.403	8.355	8.443	VV	683	18588	0.29%	0.033%
107	8.614	8.601	8.668	VV	3666	113475	1.75%	0.202%
108	8.678	8.668	8.763	VV	2308	92527	1.42%	0.165%
109	8.777	8.763	8.799	VV	1330	26462	0.41%	0.047%
110	8.810	8.799	8.831	VV	1113	20040	0.31%	0.036%
111	8.843	8.831	8.851	VV	1056	12221	0.19%	0.022%
112	8.884	8.851	8.898	VV	1640	39746	0.61%	0.071%
113	8.902	8.898	8.932	VV	1599	22876	0.35%	0.041%
114	8.952	8.932	8.964	VV	730	13921	0.21%	0.025%
115	8.983	8.964	9.009	VV	1553	27883	0.43%	0.050%
116	9.020	9.009	9.048	VV	696	14390	0.22%	0.026%
117	9.059	9.048	9.101	VV	554	13503	0.21%	0.024%
118	9.183	9.156	9.244	VV	469	17996	0.28%	0.032%
119	9.280	9.244	9.321	VV	528	16871	0.26%	0.030%
120	9.367	9.321	9.418	VV	861	30774	0.47%	0.055%
121	9.433	9.418	9.469	VV	511	10771	0.17%	0.019%
122	9.681	9.653	9.736	VV	467	15205	0.23%	0.027%
123	9.759	9.736	9.810	VV	1044	19564	0.30%	0.035%
124	9.893	9.810	9.985	VV	1140	29915	0.46%	0.053%
125	10.146	10.121	10.211	VV	552	16555	0.25%	0.029%
126	10.398	10.354	10.444	VV	384	15964	0.25%	0.028%
127	10.496	10.444	10.532	VV	993	21338	0.33%	0.038%
128	10.568	10.532	10.580	VV	683	13697	0.21%	0.024%
129	10.590	10.580	10.657	VV	697	15748	0.24%	0.028%
130	10.792	10.757	10.852	VV	606	23158	0.36%	0.041%
131	11.081	10.988	11.093	VV	296	12952	0.20%	0.023%
132	11.128	11.093	11.178	VV	815	19432	0.30%	0.035%
133	11.196	11.178	11.230	VV	881	15462	0.24%	0.028%
134	11.286	11.252	11.324	VV	464	12140	0.19%	0.022%
135	11.512	11.444	11.617	VV	589455	6498606	100.00%	11.573%
136	11.649	11.617	11.661	VV	572	12443	0.19%	0.022%
137	11.675	11.661	11.726	VV	623	12424	0.19%	0.022%
138	11.862	11.822	11.898	VV	862	15455	0.24%	0.028%
139	11.957	11.935	12.039	VV	545	12324	0.19%	0.022%
140	12.114	12.039	12.221	PV	33290	433194	6.67%	0.771%
141	12.315	12.294	12.370	VV	537	14011	0.22%	0.025%

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142	12.446	12.411	12.478	VV	561	13201	0.20%	0.024%
143	12.502	12.478	12.528	VV	1057	17275	0.27%	0.031%
144	12.582	12.528	12.607	VV	700	20590	0.32%	0.037%
145	12.754	12.712	12.804	PV	512	15057	0.23%	0.027%
146	12.873	12.844	12.889	VV	689	12129	0.19%	0.022%
147	12.947	12.889	13.085	VV	404734	5001376	76.96%	8.907%
148	13.112	13.085	13.156	VV	1393	32933	0.51%	0.059%
149	13.182	13.156	13.294	VV	1684	54660	0.84%	0.097%
150	13.343	13.294	13.436	VV	8796	139363	2.14%	0.248%
151	13.548	13.508	13.567	VV	390	11504	0.18%	0.020%
152	13.648	13.567	13.670	VV	1286	30634	0.47%	0.055%
153	13.694	13.670	13.741	VV	2256	36007	0.55%	0.064%
154	13.915	13.868	13.972	PV	425	14288	0.22%	0.025%
155	14.099	14.004	14.112	VV	1150	22555	0.35%	0.040%
156	14.129	14.112	14.178	VV	1345	25039	0.39%	0.045%
157	14.208	14.178	14.229	VV	796	14256	0.22%	0.025%
158	14.255	14.229	14.281	VV	3175	44381	0.68%	0.079%
159	14.312	14.281	14.335	VV	577	15025	0.23%	0.027%
160	14.492	14.425	14.521	VV	384	15047	0.23%	0.027%
161	14.650	14.560	14.726	VV	512	25610	0.39%	0.046%
162	14.758	14.726	14.770	VV	902	14582	0.22%	0.026%
163	14.793	14.770	14.821	VV	3925	56709	0.87%	0.101%
164	14.841	14.821	14.885	VV	762	15221	0.23%	0.027%
165	15.179	15.078	15.278	PV	21955	508454	7.82%	0.905%
166	15.311	15.278	15.344	VV	4879	77014	1.19%	0.137%
167	15.376	15.344	15.408	VV	2294	38181	0.59%	0.068%
168	15.701	15.657	15.731	VV	661	13957	0.21%	0.025%
169	15.770	15.731	15.786	VV	1359	25407	0.39%	0.045%
170	15.810	15.786	15.861	VV	5504	78772	1.21%	0.140%
171	16.099	15.931	16.140	PV	1532	29482	0.45%	0.053%
172	16.196	16.140	16.234	VV	1885	44079	0.68%	0.078%
173	16.292	16.261	16.331	VV	4224	63442	0.98%	0.113%
174	16.369	16.331	16.398	VV	1416	27611	0.42%	0.049%
175	16.515	16.466	16.546	VV	1007	26598	0.41%	0.047%
176	16.602	16.579	16.620	VV	753	11680	0.18%	0.021%
177	16.719	16.661	16.741	VV	15990	311743	4.80%	0.555%
178	16.757	16.741	16.784	VV	9539	130848	2.01%	0.233%
179	16.802	16.784	16.823	VV	1323	17970	0.28%	0.032%
180	16.847	16.823	16.878	VV	1747	23487	0.36%	0.042%
181	17.136	16.878	17.167	PV	1162	38390	0.59%	0.068%
182	17.205	17.167	17.248	VV	5602	95846	1.47%	0.171%
183	17.298	17.248	17.334	VV	783	25699	0.40%	0.046%
184	17.412	17.334	17.447	VV	2203	54616	0.84%	0.097%
185	17.461	17.447	17.484	VV	824	11208	0.17%	0.020%
186	17.504	17.484	17.546	VV	1173	19406	0.30%	0.035%
187	17.609	17.546	17.672	PV	34893	718566	11.06%	1.280%
188	17.733	17.672	17.754	VV	2754	51582	0.79%	0.092%
189	17.777	17.754	17.803	VV	1274	23776	0.37%	0.042%
190	17.866	17.803	17.884	VV	441	13921	0.21%	0.025%
191	17.955	17.884	17.974	PV	1419	31397	0.48%	0.056%
192	18.008	17.974	18.041	VV	10199	212502	3.27%	0.378%
193	18.062	18.041	18.096	VV	6145	117732	1.81%	0.210%
194	18.257	18.096	18.289	VV	4314	283537	4.36%	0.505%

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195	18.303	18.289	18.320	VV	2774	46133	0.71%	0.082%
196	18.343	18.320	18.398	VV	2558	79308	1.22%	0.141%
197	18.443	18.398	18.509	VV	31706	599088	9.22%	1.067%
198	18.562	18.509	18.588	PV	2617	50291	0.77%	0.090%
199	18.779	18.588	18.790	VV	4503	338476	5.21%	0.603%
200	18.831	18.790	18.849	VV	12238	292529	4.50%	0.521%
201	18.867	18.849	18.913	VV	11629	309581	4.76%	0.551%
202	18.933	18.913	18.954	VV	5875	135546	2.09%	0.241%
203	18.983	18.954	19.009	VV	5807	178019	2.74%	0.317%
204	19.058	19.009	19.078	VV	7461	260765	4.01%	0.464%
205	19.102	19.078	19.121	VV	6243	156055	2.40%	0.278%
206	19.135	19.121	19.183	VV	6212	196909	3.03%	0.351%
207	19.228	19.183	19.278	VV	27175	687401	10.58%	1.224%
208	19.305	19.278	19.319	VV	7905	174586	2.69%	0.311%
209	19.361	19.319	19.374	VV	10466	310080	4.77%	0.552%
210	19.416	19.374	19.469	VV	11392	575440	8.85%	1.025%
211	19.525	19.469	19.537	VV	9635	356112	5.48%	0.634%
212	19.623	19.537	19.650	VV	14070	748187	11.51%	1.332%
213	19.841	19.650	19.888	VV	18598	2045545	31.48%	3.643%
214	19.898	19.888	19.921	VV	14893	289540	4.46%	0.516%
215	19.968	19.921	20.038	VV	31786	1437772	22.12%	2.560%
216	20.082	20.038	20.100	VV	20671	738790	11.37%	1.316%
217	20.141	20.100	20.171	VV	29585	1029050	15.83%	1.833%
218	20.223	20.171	20.265	VV	30808	1516525	23.34%	2.701%
219	20.274	20.265	20.300	VV	26939	539009	8.29%	0.960%
220	20.341	20.300	20.371	VV	29359	1084518	16.69%	1.931%
221	20.416	20.371	20.449	VV	26452	1163722	17.91%	2.072%
222	20.475	20.449	20.489	VV	25077	585227	9.01%	1.042%
223	20.516	20.489	20.577	VV	25817	1259360	19.38%	2.243%
224	20.650	20.577	20.662	VV	27196	1217437	18.73%	2.168%
225	20.688	20.662	20.761	VV	33535	1429712	22.00%	2.546%
226	20.818	20.761	20.834	VV	17741	726375	11.18%	1.294%
227	20.865	20.834	20.881	VV	20399	535604	8.24%	0.954%
228	20.890	20.881	20.934	VV	19663	538147	8.28%	0.958%
229	21.034	20.934	21.046	VV	17676	1005613	15.47%	1.791%
230	21.053	21.046	21.068	VV	17119	220034	3.39%	0.392%
231	21.121	21.068	21.190	VV	22245	1211158	18.64%	2.157%
232	21.263	21.190	21.388	VV	14124	1115640	17.17%	1.987%
233	21.404	21.388	21.428	VV	2394	37301	0.57%	0.066%
234	21.568	21.428	21.655	VV	15768	887048	13.65%	1.580%
Sum of corrected areas:						56152537		

Aliphatic EPH 081823.M Sat Sep 02 03:58:48 2023