

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
Data File : FC062979.D
Signal(s) : FID1A.ch
Acq On : 22 Feb 2023 16:37
Sample : 01636-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	4.241	4.218	4.305	VV	627	15444	0.15%	0.007%
2	4.478	4.394	4.551	VV	1533	71258	0.71%	0.031%
3	4.896	4.864	4.945	VV	626	11348	0.11%	0.005%
4	5.317	5.302	5.378	VV	725	11930	0.12%	0.005%
5	5.402	5.378	5.482	VV	609	16520	0.17%	0.007%
6	5.954	5.933	6.021	PV	1204	26317	0.26%	0.011%
7	6.100	6.064	6.151	VV	565	14060	0.14%	0.006%
8	6.273	6.248	6.301	VV	856	14713	0.15%	0.006%
9	6.384	6.354	6.451	VV	807	14277	0.14%	0.006%
10	6.533	6.451	6.551	PV	775	15948	0.16%	0.007%
11	7.013	6.965	7.064	VV	1068	29756	0.30%	0.013%
12	7.086	7.064	7.123	VV	1358	21312	0.21%	0.009%
13	7.143	7.123	7.169	VV	1260	17523	0.18%	0.008%
14	7.308	7.248	7.338	VV	1565	28277	0.28%	0.012%
15	7.374	7.338	7.420	VV	361	11880	0.12%	0.005%
16	7.482	7.458	7.511	VV	746	13368	0.13%	0.006%
17	7.735	7.709	7.811	VV	1866	75365	0.75%	0.032%
18	7.827	7.811	7.848	VV	897	16575	0.17%	0.007%
19	7.876	7.848	7.898	VV	1130	24984	0.25%	0.011%
20	7.914	7.898	7.958	VV	1175	30302	0.30%	0.013%
21	8.000	7.958	8.041	VV	2381	52327	0.52%	0.023%
22	8.059	8.041	8.071	VV	744	12555	0.13%	0.005%
23	8.104	8.071	8.119	VV	2196	40853	0.41%	0.018%
24	8.133	8.119	8.152	VV	1550	23141	0.23%	0.010%
25	8.179	8.152	8.208	VV	2700	46196	0.46%	0.020%
26	8.222	8.208	8.238	VV	688	10592	0.11%	0.005%
27	8.286	8.238	8.316	VV	2084	51511	0.51%	0.022%
28	8.336	8.316	8.363	VV	1566	26244	0.26%	0.011%
29	8.375	8.363	8.415	VV	741	17315	0.17%	0.007%
30	8.582	8.561	8.618	VV	5311	108045	1.08%	0.047%
31	8.632	8.618	8.655	VV	2193	40334	0.40%	0.017%
32	8.668	8.655	8.683	VV	1509	22226	0.22%	0.010%
33	8.715	8.683	8.758	VV	2756	64475	0.64%	0.028%
34	8.767	8.758	8.782	VV	962	12012	0.12%	0.005%
35	8.826	8.782	8.844	VV	1350	33136	0.33%	0.014%
36	8.864	8.844	8.885	VV	1664	30024	0.30%	0.013%

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37	8.902	8.885	8.913	VV	1292	18354	0.18%	0.008%
38	8.919	8.913	8.973	VV	1098	31556	0.32%	0.014%
39	9.000	8.973	9.019	VV	2935	44900	0.45%	0.019%
40	9.034	9.019	9.075	VV	1343	26730	0.27%	0.012%
41	9.083	9.075	9.112	VV	608	10031	0.10%	0.004%
42	9.147	9.112	9.167	VV	1016	19102	0.19%	0.008%
43	9.184	9.167	9.213	VV	751	13110	0.13%	0.006%
44	9.285	9.248	9.315	VV	957	22440	0.22%	0.010%
45	9.371	9.346	9.424	VV	3143	67359	0.67%	0.029%
46	9.447	9.424	9.490	VV	1422	33389	0.33%	0.014%
47	9.514	9.490	9.538	VV	1088	23474	0.23%	0.010%
48	9.550	9.538	9.597	VV	764	23055	0.23%	0.010%
49	9.649	9.624	9.678	VV	6554	96904	0.97%	0.042%
50	9.692	9.678	9.756	VV	1975	56801	0.57%	0.024%
51	9.780	9.756	9.841	VV	2906	60402	0.60%	0.026%
52	9.881	9.864	9.924	VV	553	11756	0.12%	0.005%
53	10.117	10.072	10.145	VV	2767	41321	0.41%	0.018%
54	10.167	10.145	10.193	VV	1716	24899	0.25%	0.011%
55	10.218	10.193	10.231	VV	807	12691	0.13%	0.005%
56	10.252	10.231	10.273	VV	1277	21722	0.22%	0.009%
57	10.289	10.273	10.339	VV	977	21115	0.21%	0.009%
58	10.366	10.339	10.400	VV	935	17888	0.18%	0.008%
59	10.442	10.400	10.481	VV	761	24214	0.24%	0.010%
60	10.518	10.481	10.551	VV	2571	49165	0.49%	0.021%
61	10.587	10.551	10.655	VV	2636	62866	0.63%	0.027%
62	10.768	10.717	10.821	VV	20488	293502	2.93%	0.126%
63	10.845	10.821	10.888	VV	5885	101805	1.02%	0.044%
64	10.901	10.888	10.953	VV	945	23889	0.24%	0.010%
65	11.077	11.051	11.103	VV	843	14146	0.14%	0.006%
66	11.153	11.103	11.185	VV	851	24086	0.24%	0.010%
67	11.220	11.185	11.272	VV	2634	46242	0.46%	0.020%
68	11.307	11.272	11.346	VV	2667	48238	0.48%	0.021%
69	11.421	11.391	11.446	VV	853	15255	0.15%	0.007%
70	11.535	11.485	11.563	VV	377214	4135539	41.33%	1.782%
71	11.571	11.563	11.587	VV	4713	51600	0.52%	0.022%
72	11.603	11.587	11.648	VV	5038	81655	0.82%	0.035%
73	11.683	11.648	11.704	VV	6372	105212	1.05%	0.045%
74	11.718	11.704	11.734	VV	3685	48992	0.49%	0.021%
75	11.751	11.734	11.805	VV	3986	60263	0.60%	0.026%
76	11.890	11.843	11.922	VV	2538	48461	0.48%	0.021%
77	11.946	11.922	12.018	VV	1220	42128	0.42%	0.018%
78	12.045	12.018	12.084	VV	2153	40352	0.40%	0.017%
79	12.106	12.084	12.114	VV	1147	14546	0.15%	0.006%
80	12.134	12.114	12.178	VV	7279	94940	0.95%	0.041%
81	12.185	12.178	12.208	VV	779	10732	0.11%	0.005%
82	12.249	12.208	12.280	VV	821	25121	0.25%	0.011%
83	12.297	12.280	12.341	VV	948	26403	0.26%	0.011%
84	12.361	12.341	12.402	VV	1902	36245	0.36%	0.016%
85	12.427	12.402	12.448	PV	2072	32001	0.32%	0.014%
86	12.469	12.448	12.488	VV	5135	68939	0.69%	0.030%
87	12.530	12.488	12.558	VV	4274	92695	0.93%	0.040%
88	12.583	12.558	12.675	VV	61364	786793	7.86%	0.339%
89	12.722	12.695	12.734	VV	776	12589	0.13%	0.005%

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90	12.772	12.752	12.791	VV	2326	33957	0.34%	0.015%
91	12.822	12.791	12.851	VV	1337	34897	0.35%	0.015%
92	12.881	12.851	12.920	VV	54766	659158	6.59%	0.284%
93	12.976	12.920	13.039	VV	282039	3503907	35.02%	1.510%
94	13.059	13.039	13.081	VV	2151	35811	0.36%	0.015%
95	13.092	13.081	13.116	VV	1345	16869	0.17%	0.007%
96	13.154	13.116	13.197	PV	3512	88057	0.88%	0.038%
97	13.215	13.197	13.260	VV	1856	33570	0.34%	0.014%
98	13.284	13.260	13.320	PV	1566	32684	0.33%	0.014%
99	13.345	13.320	13.423	VV	3355	78118	0.78%	0.034%
100	13.474	13.423	13.505	VV	7995	144626	1.45%	0.062%
101	13.539	13.505	13.561	VV	736	17822	0.18%	0.008%
102	13.582	13.561	13.603	VV	4819	64195	0.64%	0.028%
103	13.620	13.603	13.643	VV	4708	65561	0.66%	0.028%
104	13.658	13.643	13.689	VV	1907	31154	0.31%	0.013%
105	13.747	13.689	13.771	VV	5477	140655	1.41%	0.061%
106	13.789	13.771	13.831	VV	3376	58153	0.58%	0.025%
107	13.873	13.831	13.891	VV	981	20670	0.21%	0.009%
108	13.921	13.891	13.934	VV	690	11852	0.12%	0.005%
109	13.948	13.934	13.981	VV	758	14898	0.15%	0.006%
110	14.168	14.103	14.194	VV	2645	72004	0.72%	0.031%
111	14.221	14.194	14.263	VV	3590	85546	0.86%	0.037%
112	14.289	14.263	14.360	VV	2770	87858	0.88%	0.038%
113	14.388	14.360	14.428	VV	5431	99588	1.00%	0.043%
114	14.448	14.428	14.471	VV	8685	115038	1.15%	0.050%
115	14.520	14.471	14.553	VV	3431	88542	0.88%	0.038%
116	14.569	14.553	14.590	VV	1536	21432	0.21%	0.009%
117	14.607	14.590	14.619	VV	879	10074	0.10%	0.004%
118	14.638	14.619	14.667	VV	1443	23536	0.24%	0.010%
119	14.759	14.667	14.780	VV	28147	397746	3.98%	0.171%
120	14.800	14.780	14.871	VV	27925	432531	4.32%	0.186%
121	14.921	14.871	14.941	VV	6362	113041	1.13%	0.049%
122	14.960	14.941	14.977	VV	2113	39992	0.40%	0.017%
123	14.989	14.977	15.040	VV	1423	32081	0.32%	0.014%
124	15.075	15.040	15.091	PV	2738	50196	0.50%	0.022%
125	15.105	15.091	15.125	VV	2585	43875	0.44%	0.019%
126	15.143	15.125	15.168	VV	1830	36826	0.37%	0.016%
127	15.232	15.168	15.311	VV	9795	379149	3.79%	0.163%
128	15.349	15.311	15.376	VV	4706	116449	1.16%	0.050%
129	15.397	15.376	15.408	VV	3171	49116	0.49%	0.021%
130	15.432	15.408	15.455	VV	9884	160490	1.60%	0.069%
131	15.473	15.455	15.497	VV	5997	110284	1.10%	0.048%
132	15.595	15.497	15.645	VV	7278	389396	3.89%	0.168%
133	15.668	15.645	15.707	VV	4999	160793	1.61%	0.069%
134	15.728	15.707	15.741	VV	4822	91391	0.91%	0.039%
135	15.762	15.741	15.780	VV	6517	130828	1.31%	0.056%
136	15.851	15.780	15.896	VV	9719	482821	4.83%	0.208%
137	15.970	15.896	15.988	VV	6831	359054	3.59%	0.155%
138	16.033	15.988	16.061	VV	10190	351487	3.51%	0.151%
139	16.078	16.061	16.090	VV	8688	138467	1.38%	0.060%
140	16.115	16.090	16.128	VV	11236	222385	2.22%	0.096%
141	16.138	16.128	16.156	VV	10638	163708	1.64%	0.071%

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142	16.188	16.156	16.201	VV	9977	257054	2.57%	0.111%
143	16.236	16.201	16.249	VV	11952	299352	2.99%	0.129%
144	16.254	16.249	16.267	VV	10542	109338	1.09%	0.047%
145	16.318	16.267	16.386	VV	46976	1461926	14.61%	0.630%
146	16.451	16.386	16.517	VV	20426	1166117	11.65%	0.502%
147	16.538	16.517	16.555	VV	15454	331714	3.32%	0.143%
148	16.637	16.555	16.667	VV	35351	1321682	13.21%	0.569%
149	16.696	16.667	16.740	VV	40467	1049148	10.49%	0.452%
150	16.801	16.740	16.830	VV	29657	1192545	11.92%	0.514%
151	16.849	16.830	16.871	VV	24484	523574	5.23%	0.226%
152	16.956	16.871	16.968	VV	22675	1182049	11.81%	0.509%
153	17.034	16.968	17.049	VV	24657	1105614	11.05%	0.476%
154	17.102	17.049	17.146	VV	25995	1423369	14.23%	0.613%
155	17.200	17.146	17.233	VV	29914	1384585	13.84%	0.597%
156	17.251	17.233	17.262	VV	28497	472287	4.72%	0.203%
157	17.279	17.262	17.294	VV	30306	564866	5.65%	0.243%
158	17.308	17.294	17.329	VV	29851	581934	5.82%	0.251%
159	17.354	17.329	17.385	VV	34192	1003171	10.03%	0.432%
160	17.414	17.385	17.471	VV	33209	1548029	15.47%	0.667%
161	17.488	17.471	17.495	VV	29392	415640	4.15%	0.179%
162	17.509	17.495	17.521	VV	31211	465141	4.65%	0.200%
163	17.540	17.521	17.555	VV	32383	631156	6.31%	0.272%
164	17.587	17.555	17.601	VV	35358	920622	9.20%	0.397%
165	17.617	17.601	17.627	VV	36093	552530	5.52%	0.238%
166	17.654	17.627	17.663	VV	40111	821028	8.21%	0.354%
167	17.682	17.663	17.708	VV	44978	1072566	10.72%	0.462%
168	17.720	17.708	17.748	VV	37969	877318	8.77%	0.378%
169	17.820	17.748	17.918	VV	52653	4188476	41.86%	1.805%
170	17.934	17.918	17.954	VV	40257	861461	8.61%	0.371%
171	17.974	17.954	17.988	VV	46145	864047	8.64%	0.372%
172	18.013	17.988	18.027	VV	46375	1061744	10.61%	0.457%
173	18.069	18.027	18.093	VV	62908	2053283	20.52%	0.885%
174	18.107	18.093	18.131	VV	54117	1144032	11.43%	0.493%
175	18.193	18.131	18.215	VV	61788	2637113	26.36%	1.136%
176	18.225	18.215	18.284	VV	53752	2079048	20.78%	0.896%
177	18.320	18.284	18.384	VV	65753	3211276	32.10%	1.384%
178	18.452	18.384	18.480	VV	56790	3031603	30.30%	1.306%
179	18.515	18.480	18.548	VV	59758	2272848	22.72%	0.979%
180	18.561	18.548	18.572	VV	54375	771834	7.71%	0.333%
181	18.611	18.572	18.637	VV	63863	2257560	22.56%	0.973%
182	18.661	18.637	18.707	VV	66562	2513792	25.12%	1.083%
183	18.748	18.707	18.761	VV	60767	1895807	18.95%	0.817%
184	18.777	18.761	18.809	VV	62121	1728090	17.27%	0.745%
185	18.829	18.809	18.838	VV	64338	1080100	10.80%	0.465%
186	18.848	18.838	18.866	VV	63809	1050446	10.50%	0.453%
187	18.915	18.866	18.934	VV	74533	2776473	27.75%	1.196%
188	18.947	18.934	18.973	VV	71440	1572296	15.71%	0.677%
189	19.008	18.973	19.072	VV	74526	4034029	40.32%	1.738%
190	19.133	19.072	19.158	VV	71796	3537688	35.36%	1.524%
191	19.212	19.158	19.231	VV	74196	3060293	30.59%	1.318%
192	19.298	19.231	19.388	VV	86702	7316273	73.12%	3.152%
193	19.413	19.388	19.447	VV	84443	2901437	29.00%	1.250%
194	19.491	19.447	19.514	VV	87298	3391795	33.90%	1.461%

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195	19.573	19.514	19.614	VV	89318	5223755	52.21%	2.251%
196	19.639	19.614	19.653	VV	90932	2062376	20.61%	0.889%
197	19.676	19.653	19.699	VV	94019	2453169	24.52%	1.057%
198	19.716	19.699	19.737	VV	94412	2088517	20.87%	0.900%
199	19.749	19.737	19.758	VV	91009	1137642	11.37%	0.490%
200	19.774	19.758	19.800	VV	95277	2302420	23.01%	0.992%
201	19.862	19.800	19.884	VV	100649	4795124	47.93%	2.066%
202	19.931	19.884	19.951	VV	101528	3852291	38.50%	1.660%
203	20.006	19.951	20.016	VV	109218	3992090	39.90%	1.720%
204	20.036	20.016	20.074	VV	114649	3765574	37.64%	1.622%
205	20.101	20.074	20.138	VV	112019	3994077	39.92%	1.721%
206	20.215	20.138	20.225	VV	110981	5516951	55.14%	2.377%
207	20.245	20.225	20.309	VV	116705	5707064	57.04%	2.459%
208	20.323	20.309	20.353	VV	113037	2922326	29.21%	1.259%
209	20.380	20.353	20.415	VV	114943	4178797	41.77%	1.800%
210	20.475	20.415	20.486	VV	114704	4662710	46.60%	2.009%
211	20.527	20.486	20.558	VV	115731	4787172	47.85%	2.063%
212	20.566	20.558	20.582	VV	107890	1510793	15.10%	0.651%
213	20.590	20.582	20.601	VV	103888	1190222	11.90%	0.513%
214	20.619	20.601	20.644	VV	106555	2662580	26.61%	1.147%
215	20.665	20.644	20.675	VV	101017	1856356	18.55%	0.800%
216	20.706	20.675	20.726	VV	103412	3081219	30.80%	1.328%
217	20.769	20.726	20.896	VV	110111	10005322	100.00%	4.311%
218	20.917	20.896	20.928	VV	88849	1650358	16.49%	0.711%
219	20.994	20.928	21.015	VV	93173	4701837	46.99%	2.026%
220	21.077	21.015	21.119	VV	99180	5890516	58.87%	2.538%
221	21.129	21.119	21.161	VV	95990	2338205	23.37%	1.007%
222	21.170	21.161	21.251	VV	91130	4328968	43.27%	1.865%
223	21.285	21.251	21.298	VV	83033	2193498	21.92%	0.945%
224	21.332	21.298	21.343	VV	84848	2235679	22.34%	0.963%
225	21.355	21.343	21.376	VV	87091	1667230	16.66%	0.718%
226	21.394	21.376	21.442	VV	86082	3266427	32.65%	1.407%
227	21.488	21.442	21.543	VV	78490	4546381	45.44%	1.959%
228	21.553	21.543	21.623	VV	74225	3292498	32.91%	1.419%
229	21.662	21.623	21.692	VV	76319	2946822	29.45%	1.270%
230	21.745	21.692	21.768	VV	73133	3282573	32.81%	1.414%
231	21.777	21.768	21.801	VBA	73105	1556272	15.55%	0.671%
Sum of corrected areas:					232105109			

Aliphatic EPH 022223.M Thu Feb 23 05:45:54 2023