

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031323AL\
 Data File : FC063157.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 10:07
 Sample : 01832-01
 Misc :
 ALS Vial : 6 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	4.138	4.091	4.164	VV	651	11242	0.31%	0.050%
2	4.364	4.340	4.390	VV	1007	11580	0.31%	0.052%
3	4.531	4.491	4.554	VV	861	11942	0.32%	0.053%
4	4.617	4.601	4.634	VV	1178	11624	0.32%	0.052%
5	4.743	4.679	4.767	VV	550	10881	0.30%	0.049%
6	4.996	4.938	5.033	VV	3392	48761	1.32%	0.218%
7	5.054	5.033	5.068	VV	1123	12002	0.33%	0.054%
8	5.082	5.068	5.144	VV	728	12977	0.35%	0.058%
9	5.401	5.381	5.418	VV	1350	15717	0.43%	0.070%
10	5.440	5.418	5.464	VV	1464	20638	0.56%	0.092%
11	5.588	5.525	5.604	VV	616	11934	0.32%	0.053%
12	5.616	5.604	5.657	VV	838	10985	0.30%	0.049%
13	5.702	5.657	5.724	VV	935	18999	0.52%	0.085%
14	5.905	5.874	5.933	VV	490	11145	0.30%	0.050%
15	5.980	5.933	6.021	VV	503	16802	0.46%	0.075%
16	6.275	6.241	6.358	VV	943	17786	0.48%	0.080%
17	6.383	6.358	6.450	VV	5012	60595	1.64%	0.271%
18	6.531	6.514	6.551	VV	966	11500	0.31%	0.052%
19	6.878	6.854	6.914	VV	741	15987	0.43%	0.072%
20	6.939	6.914	6.966	VV	617	13284	0.36%	0.060%
21	7.004	6.966	7.026	VV	915	17565	0.48%	0.079%
22	7.084	7.068	7.136	VV	501	10934	0.30%	0.049%
23	7.166	7.136	7.196	VV	2010	25796	0.70%	0.116%
24	7.223	7.196	7.258	VV	361	10516	0.29%	0.047%
25	7.307	7.288	7.354	VV	1593	24596	0.67%	0.110%
26	7.477	7.441	7.510	VV	470	12597	0.34%	0.056%
27	7.568	7.537	7.591	VV	1045	15619	0.42%	0.070%
28	7.645	7.591	7.664	VV	610	16187	0.44%	0.073%
29	7.787	7.773	7.807	VV	915	11651	0.32%	0.052%
30	7.830	7.807	7.848	VV	937	13321	0.36%	0.060%
31	7.874	7.848	7.898	VV	1652	24736	0.67%	0.111%
32	7.930	7.898	7.951	VV	1849	26894	0.73%	0.120%
33	7.998	7.951	8.018	VV	1401	26620	0.72%	0.119%
34	8.035	8.018	8.063	VV	500	13010	0.35%	0.058%
35	8.086	8.063	8.107	VV	1354	21669	0.59%	0.097%
36	8.179	8.132	8.215	VV	10763	143556	3.90%	0.643%

					rteres			
37	8.225	8.215	8.251	VV	978	16683	0.45%	0.075%
38	8.276	8.251	8.311	VV	1266	36244	0.98%	0.162%
39	8.326	8.311	8.349	VV	1261	22621	0.61%	0.101%
40	8.374	8.349	8.394	VV	975	20566	0.56%	0.092%
41	8.416	8.394	8.438	VV	939	19522	0.53%	0.087%
42	8.495	8.438	8.519	VV	2874	68123	1.85%	0.305%
43	8.532	8.519	8.565	VV	2147	44227	1.20%	0.198%
44	8.594	8.565	8.612	VV	2180	48862	1.33%	0.219%
45	8.627	8.612	8.651	VV	2196	38674	1.05%	0.173%
46	8.669	8.651	8.688	VV	2546	37678	1.02%	0.169%
47	8.714	8.688	8.748	VV	5195	85303	2.31%	0.382%
48	8.767	8.748	8.811	VV	2348	47668	1.29%	0.214%
49	8.834	8.811	8.850	VV	983	19185	0.52%	0.086%
50	8.864	8.850	8.878	VV	1031	14984	0.41%	0.067%
51	8.901	8.878	8.921	VV	1442	27449	0.74%	0.123%
52	8.939	8.921	8.974	VV	1714	42913	1.16%	0.192%
53	9.000	8.974	9.064	VV	13717	210901	5.72%	0.945%
54	9.085	9.064	9.108	VV	1828	31490	0.85%	0.141%
55	9.137	9.108	9.173	VV	1255	33192	0.90%	0.149%
56	9.234	9.173	9.271	VV	912	40813	1.11%	0.183%
57	9.300	9.271	9.348	VV	1057	32623	0.89%	0.146%
58	9.373	9.348	9.406	VV	2658	54864	1.49%	0.246%
59	9.420	9.406	9.434	VV	1239	17506	0.48%	0.078%
60	9.461	9.434	9.483	VV	1422	28089	0.76%	0.126%
61	9.506	9.483	9.534	VV	1860	32187	0.87%	0.144%
62	9.559	9.534	9.600	VV	1677	31698	0.86%	0.142%
63	9.699	9.671	9.720	VV	1075	18762	0.51%	0.084%
64	9.736	9.720	9.753	VV	682	11848	0.32%	0.053%
65	9.779	9.753	9.830	VV	8212	109798	2.98%	0.492%
66	9.847	9.830	9.938	VV	705	30606	0.83%	0.137%
67	10.054	9.978	10.074	VV	337	10757	0.29%	0.048%
68	10.168	10.138	10.192	VV	1520	27585	0.75%	0.124%
69	10.258	10.232	10.286	VV	660	12242	0.33%	0.055%
70	10.451	10.431	10.481	VV	512	10916	0.30%	0.049%
71	10.517	10.481	10.554	VV	2798	44808	1.22%	0.201%
72	10.589	10.554	10.618	VV	1115	24021	0.65%	0.108%
73	10.643	10.618	10.667	VV	874	15555	0.42%	0.070%
74	10.696	10.667	10.779	VV	442	18600	0.50%	0.083%
75	10.838	10.779	10.871	VV	452	12673	0.34%	0.057%
76	10.938	10.871	10.961	VV	504	19056	0.52%	0.085%
77	11.151	11.055	11.183	PV	3520	51899	1.41%	0.232%
78	11.222	11.183	11.284	VV	3678	60553	1.64%	0.271%
79	11.315	11.284	11.359	VV	1523	24980	0.68%	0.112%
80	11.615	11.594	11.641	VV	519	10728	0.29%	0.048%
81	11.695	11.641	11.728	VV	427	13807	0.37%	0.062%
82	11.887	11.844	11.921	VV	1371	31048	0.84%	0.139%
83	12.107	12.064	12.139	VV	687	14537	0.39%	0.065%
84	12.162	12.139	12.218	VV	473	12180	0.33%	0.055%
85	12.299	12.250	12.321	VV	394	10555	0.29%	0.047%
86	12.387	12.374	12.422	VV	676	10877	0.30%	0.049%
87	12.468	12.422	12.501	VV	1200	19359	0.53%	0.087%
88	12.529	12.501	12.578	VV	2816	40892	1.11%	0.183%
89	12.783	12.728	12.833	PV	423	12896	0.35%	0.058%

					rt	eres		
90	12.974	12.933	13.063	VV	292796	3685179	100.00%	16.508%
91	13.072	13.063	13.110	VV	559	12800	0.35%	0.057%
92	13.138	13.110	13.178	VV	1213	27655	0.75%	0.124%
93	13.209	13.178	13.242	VV	481	13431	0.36%	0.060%
94	13.370	13.281	13.391	PV	396	11008	0.30%	0.049%
95	13.415	13.391	13.468	VV	456	12128	0.33%	0.054%
96	13.572	13.504	13.624	VV	364	13357	0.36%	0.060%
97	13.672	13.624	13.698	VV	932	19141	0.52%	0.086%
98	13.725	13.698	13.771	VV	2148	35057	0.95%	0.157%
99	13.787	13.771	13.844	VV	514	10892	0.30%	0.049%
100	13.957	13.894	13.981	PV	822	19706	0.53%	0.088%
101	14.161	14.074	14.184	VV	1236	33838	0.92%	0.152%
102	14.190	14.184	14.241	VV	636	16657	0.45%	0.075%
103	14.289	14.241	14.321	VV	1418	33617	0.91%	0.151%
104	14.346	14.321	14.396	VV	971	30506	0.83%	0.137%
105	14.414	14.396	14.468	VV	676	22879	0.62%	0.102%
106	14.494	14.468	14.525	VV	1327	33044	0.90%	0.148%
107	14.571	14.525	14.592	VV	1130	37757	1.02%	0.169%
108	14.608	14.592	14.621	VV	984	14700	0.40%	0.066%
109	14.682	14.621	14.721	VV	1391	64515	1.75%	0.289%
110	14.747	14.721	14.761	VV	1283	28595	0.78%	0.128%
111	14.785	14.761	14.804	VV	1775	38885	1.06%	0.174%
112	14.828	14.804	14.858	VV	3602	70499	1.91%	0.316%
113	14.881	14.858	14.942	VV	1922	77321	2.10%	0.346%
114	14.974	14.942	14.997	VV	1307	40396	1.10%	0.181%
115	15.022	14.997	15.044	VV	2421	53835	1.46%	0.241%
116	15.071	15.044	15.094	VV	2114	56153	1.52%	0.252%
117	15.104	15.094	15.120	VV	1855	27078	0.73%	0.121%
118	15.211	15.120	15.225	VV	2637	125899	3.42%	0.564%
119	15.267	15.225	15.296	VV	2830	105218	2.86%	0.471%
120	15.318	15.296	15.326	VV	2528	43046	1.17%	0.193%
121	15.346	15.326	15.376	VV	4005	97358	2.64%	0.436%
122	15.398	15.376	15.464	VV	3867	148539	4.03%	0.665%
123	15.530	15.464	15.551	VV	3558	145021	3.94%	0.650%
124	15.561	15.551	15.615	VV	3165	115806	3.14%	0.519%
125	15.652	15.615	15.685	VV	3743	138455	3.76%	0.620%
126	15.711	15.685	15.744	VV	3985	131316	3.56%	0.588%
127	15.756	15.744	15.791	VV	3798	98965	2.69%	0.443%
128	15.809	15.791	15.824	VV	3886	72618	1.97%	0.325%
129	15.845	15.824	15.866	VV	5663	114751	3.11%	0.514%
130	15.887	15.866	15.928	VV	4631	152545	4.14%	0.683%
131	15.942	15.928	15.972	VV	3522	87967	2.39%	0.394%
132	16.023	15.972	16.050	VV	4416	179343	4.87%	0.803%
133	16.073	16.050	16.088	VV	4282	90062	2.44%	0.403%
134	16.090	16.088	16.109	VV	3901	46878	1.27%	0.210%
135	16.163	16.109	16.178	VV	4746	173255	4.70%	0.776%
136	16.194	16.178	16.248	VV	5078	186811	5.07%	0.837%
137	16.261	16.248	16.278	VV	4201	72007	1.95%	0.323%
138	16.295	16.278	16.308	VV	4369	74744	2.03%	0.335%
139	16.325	16.308	16.344	VV	5454	103987	2.82%	0.466%
140	16.367	16.344	16.398	VV	4860	142486	3.87%	0.638%
141	16.410	16.398	16.427	VV	3880	66602	1.81%	0.298%

					rteres			
142	16.446	16.427	16.455	VV	3822	63108	1.71%	0.283%
143	16.500	16.455	16.511	VV	5019	141644	3.84%	0.635%
144	16.547	16.511	16.587	VV	4675	194602	5.28%	0.872%
145	16.636	16.587	16.643	VV	4897	145174	3.94%	0.650%
146	16.655	16.643	16.671	VV	5160	81176	2.20%	0.364%
147	16.678	16.671	16.715	VV	4799	116968	3.17%	0.524%
148	16.723	16.715	16.741	VV	4236	61501	1.67%	0.275%
149	16.793	16.741	16.818	VV	5821	213638	5.80%	0.957%
150	16.832	16.818	16.877	VV	4558	144133	3.91%	0.646%
151	16.951	16.877	16.991	VV	4508	270352	7.34%	1.211%
152	17.020	16.991	17.063	VV	4468	175492	4.76%	0.786%
153	17.075	17.063	17.090	VV	4417	68018	1.85%	0.305%
154	17.114	17.090	17.141	VV	4612	132822	3.60%	0.595%
155	17.148	17.141	17.211	VV	4367	163352	4.43%	0.732%
156	17.239	17.211	17.274	VV	5647	175329	4.76%	0.785%
157	17.283	17.274	17.335	VV	4280	135137	3.67%	0.605%
158	17.385	17.335	17.402	VV	4596	165870	4.50%	0.743%
159	17.414	17.402	17.434	VV	4217	74968	2.03%	0.336%
160	17.444	17.434	17.460	VV	3781	57218	1.55%	0.256%
161	17.479	17.460	17.494	VV	3862	73635	2.00%	0.330%
162	17.501	17.494	17.513	VV	3822	40180	1.09%	0.180%
163	17.539	17.513	17.579	VV	4110	152029	4.13%	0.681%
164	17.612	17.579	17.635	VV	4228	126980	3.45%	0.569%
165	17.679	17.635	17.768	VV	6237	332470	9.02%	1.489%
166	17.823	17.768	17.905	VV	4648	314270	8.53%	1.408%
167	17.970	17.905	18.021	VV	4204	264987	7.19%	1.187%
168	18.102	18.021	18.152	VV	5923	328163	8.90%	1.470%
169	18.182	18.152	18.204	VV	3943	112409	3.05%	0.504%
170	18.219	18.204	18.244	VV	4206	89749	2.44%	0.402%
171	18.254	18.244	18.269	VV	4022	57949	1.57%	0.260%
172	18.311	18.269	18.332	VV	3902	136859	3.71%	0.613%
173	18.339	18.332	18.348	VV	3720	33073	0.90%	0.148%
174	18.385	18.348	18.446	VV	4317	224040	6.08%	1.004%
175	18.508	18.446	18.555	VV	6173	267119	7.25%	1.197%
176	18.564	18.555	18.578	VV	3486	46138	1.25%	0.207%
177	18.598	18.578	18.608	VV	3488	60356	1.64%	0.270%
178	18.629	18.608	18.637	VV	3807	63115	1.71%	0.283%
179	18.646	18.637	18.654	VV	3858	36895	1.00%	0.165%
180	18.687	18.654	18.723	VV	4006	148597	4.03%	0.666%
181	18.779	18.723	18.840	VV	3957	254112	6.90%	1.138%
182	18.862	18.840	18.871	VV	3566	65350	1.77%	0.293%
183	18.904	18.871	19.008	VV	5452	321329	8.72%	1.439%
184	19.021	19.008	19.034	VV	3642	54636	1.48%	0.245%
185	19.102	19.034	19.123	VV	3875	194067	5.27%	0.869%
186	19.145	19.123	19.174	VV	3656	105544	2.86%	0.473%
187	19.191	19.174	19.208	VV	3600	66530	1.81%	0.298%
188	19.213	19.208	19.225	VV	3355	34463	0.94%	0.154%
189	19.295	19.225	19.335	VV	5496	270850	7.35%	1.213%
190	19.345	19.335	19.384	VV	3943	111597	3.03%	0.500%
191	19.421	19.384	19.440	VV	4065	126327	3.43%	0.566%
192	19.457	19.440	19.474	VV	4212	79314	2.15%	0.355%
193	19.521	19.474	19.538	VV	4473	156881	4.26%	0.703%
194	19.567	19.538	19.588	VV	4649	131120	3.56%	0.587%

					rteres			
195	19.605	19.588	19.612	VV	4312	62896	1.71%	0.282%
196	19.671	19.612	19.703	VV	5716	267548	7.26%	1.198%
197	19.713	19.703	19.736	VV	5320	98499	2.67%	0.441%
198	19.768	19.736	19.800	VV	4768	180875	4.91%	0.810%
199	19.855	19.800	19.878	VV	4955	217822	5.91%	0.976%
200	19.964	19.878	20.001	VV	7454	459532	12.47%	2.059%
201	20.030	20.001	20.060	VV	7479	238402	6.47%	1.068%
202	20.103	20.060	20.128	VV	6443	247083	6.70%	1.107%
203	20.149	20.128	20.166	VV	6504	145602	3.95%	0.652%
204	20.177	20.166	20.217	VV	6534	179307	4.87%	0.803%
205	20.238	20.217	20.278	VV	5971	212031	5.75%	0.950%
206	20.312	20.278	20.321	VV	6022	153541	4.17%	0.688%
207	20.386	20.321	20.453	VV	6811	487630	13.23%	2.184%
208	20.474	20.453	20.498	VV	6165	161113	4.37%	0.722%
209	20.509	20.498	20.534	VV	5937	126934	3.44%	0.569%
210	20.562	20.534	20.574	VV	6181	146029	3.96%	0.654%
211	20.578	20.574	20.704	VV	6063	391336	10.62%	1.753%
212	20.758	20.704	20.900	VV	5133	485296	13.17%	2.174%
213	20.922	20.900	20.931	VV	3132	57827	1.57%	0.259%
214	20.958	20.931	20.969	VV	3358	72233	1.96%	0.324%
215	20.975	20.969	21.004	VV	3250	66456	1.80%	0.298%
216	21.013	21.004	21.137	VV	3173	210679	5.72%	0.944%
217	21.184	21.137	21.304	VV	2570	183094	4.97%	0.820%
218	21.372	21.304	21.382	VV	1434	57743	1.57%	0.259%
219	21.405	21.382	21.444	VV	1487	50571	1.37%	0.227%
220	21.457	21.444	21.548	VV	1325	54350	1.47%	0.243%
221	21.645	21.584	21.690	VV	874	35940	0.98%	0.161%
Sum of corrected areas:						22323564		

Aliphatic EPH 022223.M Tue Mar 14 03:49:29 2023