

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032024AL\
Data File : FC066064.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2024 17:36
Sample : P1801-01D
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.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	3.253	3.231	3.275	BV	2850	33095	0.59%	0.030%
2	3.291	3.275	3.346	VV	1251	26210	0.47%	0.024%
3	3.449	3.346	3.504	VV	1799	44153	0.79%	0.040%
4	3.550	3.504	3.570	VV	454	13318	0.24%	0.012%
5	3.651	3.570	3.662	VV	810	22098	0.40%	0.020%
6	3.687	3.662	3.773	VV	15881	327727	5.86%	0.300%
7	3.795	3.773	3.839	VV	8188	195619	3.50%	0.179%
8	3.856	3.839	3.955	VV	7289	194673	3.48%	0.178%
9	3.969	3.955	3.990	VV	1527	29907	0.53%	0.027%
10	4.036	3.990	4.058	VV	1276	50029	0.89%	0.046%
11	4.090	4.058	4.112	VV	1382	37329	0.67%	0.034%
12	4.180	4.112	4.215	VV	1130	67117	1.20%	0.061%
13	4.252	4.215	4.267	VV	1142	32517	0.58%	0.030%
14	4.375	4.267	4.388	VV	1144	77594	1.39%	0.071%
15	4.544	4.388	4.581	VV	1468	141500	2.53%	0.129%
16	4.594	4.581	4.606	VV	1469	19938	0.36%	0.018%
17	4.743	4.606	4.778	VV	1513	136452	2.44%	0.125%
18	4.809	4.778	4.841	VV	1510	51583	0.92%	0.047%
19	4.885	4.841	4.905	VV	1405	50719	0.91%	0.046%
20	5.051	4.905	5.064	VV	1667	135144	2.42%	0.124%
21	5.172	5.064	5.185	VV	1516	105555	1.89%	0.097%
22	5.259	5.185	5.274	VV	1711	82488	1.47%	0.075%
23	5.396	5.274	5.411	VV	1977	131445	2.35%	0.120%
24	5.552	5.411	5.581	VV	2214	182900	3.27%	0.167%
25	5.780	5.581	5.801	VV	1923	235073	4.20%	0.215%
26	5.975	5.801	5.991	VV	2019	214871	3.84%	0.196%
27	6.070	5.991	6.134	VV	2633	193918	3.47%	0.177%
28	6.191	6.134	6.201	VV	2276	90342	1.62%	0.083%
29	6.236	6.201	6.244	VV	2163	55455	0.99%	0.051%
30	6.300	6.244	6.311	VV	2301	89736	1.60%	0.082%
31	6.321	6.311	6.331	VV	2223	26395	0.47%	0.024%

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32	6.386	6.331	6.416	VV	2354	113292	2.03%	0.104%
33	6.436	6.416	6.463	VV	2236	61122	1.09%	0.056%
34	6.499	6.463	6.518	VV	2576	76116	1.36%	0.070%
35	6.530	6.518	6.555	VV	2387	49983	0.89%	0.046%
36	6.670	6.555	6.695	VV	2409	185011	3.31%	0.169%
37	6.736	6.695	6.755	VV	2282	80018	1.43%	0.073%
38	6.805	6.755	6.822	VV	2446	92451	1.65%	0.085%
39	6.905	6.822	6.931	VV	2617	161507	2.89%	0.148%
40	6.952	6.931	6.981	VV	2622	73906	1.32%	0.068%
41	7.048	6.981	7.061	VV	2929	123311	2.20%	0.113%
42	7.167	7.061	7.205	VV	4021	278027	4.97%	0.254%
43	7.216	7.205	7.255	VV	3343	93060	1.66%	0.085%
44	7.277	7.255	7.341	VV	3501	156203	2.79%	0.143%
45	7.359	7.341	7.365	VV	2628	36429	0.65%	0.033%
46	7.390	7.365	7.415	VV	2553	74725	1.34%	0.068%
47	7.446	7.415	7.468	VV	2608	79467	1.42%	0.073%
48	7.553	7.468	7.560	VV	2607	132352	2.37%	0.121%
49	7.867	7.855	7.888	VV	4538	85798	1.53%	0.078%
50	7.895	7.888	7.934	VV	4211	114627	2.05%	0.105%
51	7.955	7.934	7.991	VV	4380	131754	2.36%	0.120%
52	8.049	7.991	8.074	VV	4165	193880	3.47%	0.177%
53	8.108	8.074	8.225	VV	9737	468098	8.37%	0.428%
54	8.244	8.225	8.254	VV	4041	65561	1.17%	0.060%
55	8.290	8.254	8.351	VV	5371	241693	4.32%	0.221%
56	8.369	8.351	8.438	VV	3959	162717	2.91%	0.149%
57	8.555	8.537	8.731	VV	27255	1275633	22.81%	1.167%
58	8.806	8.787	8.855	VV	4834	182470	3.26%	0.167%
59	8.910	8.855	8.942	VV	4959	235878	4.22%	0.216%
60	8.956	8.942	8.969	VV	5012	77151	1.38%	0.071%
61	9.010	8.969	9.107	VV	8463	419389	7.50%	0.384%
62	9.133	9.107	9.178	VV	4012	139810	2.50%	0.128%
63	9.195	9.178	9.224	VV	3238	82940	1.48%	0.076%
64	9.274	9.224	9.312	VV	3419	161556	2.89%	0.148%
65	9.331	9.312	9.352	VV	3087	67908	1.21%	0.062%
66	9.382	9.352	9.471	VV	7363	364008	6.51%	0.333%
67	9.513	9.471	9.543	VV	4223	163527	2.92%	0.150%
68	9.560	9.543	9.632	VV	3729	159520	2.85%	0.146%
69	9.729	9.632	9.815	VV	3985	274870	4.91%	0.251%
70	9.883	9.815	9.905	VV	2712	116648	2.09%	0.107%
71	9.915	9.905	10.023	VV	2232	123908	2.22%	0.113%
72	10.109	10.023	10.141	VV	2715	117327	2.10%	0.107%
73	10.208	10.141	10.235	VV	1933	88364	1.58%	0.081%
74	10.262	10.235	10.274	VV	2735	49832	0.89%	0.046%
75	10.295	10.274	10.321	VV	2970	71780	1.28%	0.066%
76	10.351	10.321	10.425	VV	3466	147618	2.64%	0.135%
77	10.462	10.425	10.493	VV	3258	82647	1.48%	0.076%
78	10.530	10.493	10.554	VV	4193	97161	1.74%	0.089%
79	10.588	10.554	10.648	VV	4130	161072	2.88%	0.147%

80	10.676	10.648	10.710	VV	rteres 1946	55064	0.98%	0.050%
81	10.742	10.710	10.834	VV	60566	1473552	26.34%	1.347%
82	10.857	10.834	11.041	VV	10901	554552	9.91%	0.507%
83	11.091	11.041	11.125	VV	1971	75451	1.35%	0.069%
84	11.160	11.125	11.205	VV	4681	132038	2.36%	0.121%
85	11.244	11.205	11.263	VV	2698	76965	1.38%	0.070%
86	11.292	11.263	11.335	VV	3128	92340	1.65%	0.084%
87	11.350	11.335	11.370	VV	1631	26891	0.48%	0.025%
88	11.475	11.408	11.526	VV	514844	5593420	100.00%	5.115%
89	11.550	11.526	11.574	VV	10476	184726	3.30%	0.169%
90	11.595	11.574	11.634	VV	10806	273086	4.88%	0.250%
91	11.655	11.634	11.685	VV	13630	277159	4.96%	0.253%
92	11.701	11.685	11.719	VV	9662	156940	2.81%	0.144%
93	11.736	11.719	11.804	VV	8574	231212	4.13%	0.211%
94	11.825	11.804	11.863	VV	2878	44571	0.80%	0.041%
95	11.885	11.863	11.909	VV	1846	25184	0.45%	0.023%
96	11.923	11.909	11.933	VV	529	6654	0.12%	0.006%
97	11.961	11.933	12.011	VV	1755	44388	0.79%	0.041%
98	12.084	12.011	12.192	VV	24056	504018	9.01%	0.461%
99	12.223	12.192	12.257	VV	1673	37928	0.68%	0.035%
100	12.290	12.257	12.320	VV	1724	37854	0.68%	0.035%
101	12.342	12.320	12.408	VV	2947	81908	1.46%	0.075%
102	12.437	12.408	12.490	PV	11241	293789	5.25%	0.269%
103	12.547	12.490	12.641	VV	97532	1899262	33.96%	1.737%
104	12.669	12.641	12.703	VV	1753	40015	0.72%	0.037%
105	12.755	12.703	12.802	PV	4522	97469	1.74%	0.089%
106	12.844	12.802	12.878	VV	92881	1356735	24.26%	1.241%
107	12.902	12.878	12.960	VV	374021	4825769	86.28%	4.413%
108	12.974	12.960	13.035	VV	7329	182623	3.26%	0.167%
109	13.067	13.035	13.104	VV	3550	70590	1.26%	0.065%
110	13.127	13.104	13.146	VV	3107	49552	0.89%	0.045%
111	13.186	13.146	13.236	VV	5466	141286	2.53%	0.129%
112	13.240	13.236	13.255	VV	1376	11403	0.20%	0.010%
113	13.311	13.255	13.403	VV	8088	298294	5.33%	0.273%
114	13.466	13.403	13.544	PV	11788	325882	5.83%	0.298%
115	13.568	13.544	13.586	VV	7729	114430	2.05%	0.105%
116	13.608	13.586	13.635	VV	9627	210068	3.76%	0.192%
117	13.643	13.635	13.675	VV	5140	76683	1.37%	0.070%
118	13.727	13.675	13.758	VV	7999	173823	3.11%	0.159%
119	13.775	13.758	13.878	VV	5061	131519	2.35%	0.120%
120	13.917	13.878	13.931	VV	781	15909	0.28%	0.015%
121	13.941	13.931	13.971	VV	878	14992	0.27%	0.014%
122	13.994	13.971	14.018	VV	755	15296	0.27%	0.014%
123	14.046	14.018	14.067	PV	2602	41718	0.75%	0.038%
124	14.081	14.067	14.106	VV	1906	29460	0.53%	0.027%
125	14.149	14.106	14.168	VV	4159	71066	1.27%	0.065%
126	14.203	14.168	14.231	VV	3651	91925	1.64%	0.084%

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127	14.281	14.231	14.355	VV	4598	173001	3.09%	0.158%
128	14.382	14.355	14.395	VV	6061	77724	1.39%	0.071%
129	14.430	14.395	14.495	VV	7868	286558	5.12%	0.262%
130	14.537	14.495	14.567	VV	2454	76183	1.36%	0.070%
131	14.592	14.567	14.618	VV	3089	57717	1.03%	0.053%
132	14.639	14.618	14.675	VV	2807	56469	1.01%	0.052%
133	14.706	14.675	14.716	VV	4569	56082	1.00%	0.051%
134	14.736	14.716	14.755	VV	30610	437356	7.82%	0.400%
135	14.775	14.755	14.849	VV	29386	782154	13.98%	0.715%
136	14.862	14.849	14.871	VV	4862	56748	1.01%	0.052%
137	14.892	14.871	14.935	VV	8879	180050	3.22%	0.165%
138	14.952	14.935	15.005	VV	2349	58056	1.04%	0.053%
139	15.104	15.005	15.121	PV	4063	134961	2.41%	0.123%
140	15.144	15.121	15.233	VV	10556	376709	6.73%	0.344%
141	15.257	15.233	15.294	VV	3091	60676	1.08%	0.055%
142	15.323	15.294	15.358	PV	3190	60593	1.08%	0.055%
143	15.423	15.358	15.451	PV	7250	181880	3.25%	0.166%
144	15.468	15.451	15.499	VV	4247	86489	1.55%	0.079%
145	15.515	15.499	15.537	VV	3842	60999	1.09%	0.056%
146	15.568	15.537	15.645	VV	4997	216194	3.87%	0.198%
147	15.670	15.645	15.692	VV	1259	27897	0.50%	0.026%
148	15.706	15.692	15.725	VV	1297	13546	0.24%	0.012%
149	15.753	15.725	15.818	VV	4848	97421	1.74%	0.089%
150	15.833	15.818	15.884	VV	1630	42815	0.77%	0.039%
151	15.894	15.884	15.904	VV	868	8158	0.15%	0.007%
152	15.943	15.904	15.969	PV	2407	57256	1.02%	0.052%
153	16.016	15.969	16.048	VV	4093	128661	2.30%	0.118%
154	16.059	16.048	16.068	VV	3514	36447	0.65%	0.033%
155	16.098	16.068	16.117	VV	4877	110423	1.97%	0.101%
156	16.156	16.117	16.179	VV	6848	190381	3.40%	0.174%
157	16.189	16.179	16.215	VV	6620	106246	1.90%	0.097%
158	16.235	16.215	16.271	VV	8445	194303	3.47%	0.178%
159	16.293	16.271	16.318	VV	40625	697011	12.46%	0.637%
160	16.332	16.318	16.416	VV	18747	681002	12.18%	0.623%
161	16.442	16.416	16.479	VV	12617	312585	5.59%	0.286%
162	16.494	16.479	16.515	VV	6916	114149	2.04%	0.104%
163	16.531	16.515	16.560	VV	7755	171431	3.06%	0.157%
164	16.573	16.560	16.587	VV	6643	94335	1.69%	0.086%
165	16.613	16.587	16.651	VV	27420	554475	9.91%	0.507%
166	16.686	16.651	16.731	VV	32122	938442	16.78%	0.858%
167	16.741	16.731	16.771	VV	14225	279228	4.99%	0.255%
168	16.789	16.771	16.840	VV	14653	440428	7.87%	0.403%
169	16.874	16.840	16.898	VV	10690	318097	5.69%	0.291%
170	16.931	16.898	16.954	VV	12788	363140	6.49%	0.332%
171	17.005	16.954	17.048	VV	13538	628464	11.24%	0.575%
172	17.098	17.048	17.125	VV	18229	659305	11.79%	0.603%
173	17.149	17.125	17.195	VV	17136	585447	10.47%	0.535%
174	17.207	17.195	17.226	VV	13879	223211	3.99%	0.204%

175	17.248	17.226	17.275	VV	rteres 13931	340191	6.08%	0.311%
176	17.346	17.275	17.389	VV	13726	749369	13.40%	0.685%
177	17.480	17.389	17.525	VV	15146	944054	16.88%	0.863%
178	17.546	17.525	17.558	VV	18743	321532	5.75%	0.294%
179	17.579	17.558	17.606	VV	22339	504796	9.02%	0.462%
180	17.619	17.606	17.640	VV	13051	246488	4.41%	0.225%
181	17.672	17.640	17.686	VV	15479	354753	6.34%	0.324%
182	17.712	17.686	17.796	VV	31315	1227894	21.95%	1.123%
183	17.807	17.796	17.831	VV	14524	276111	4.94%	0.252%
184	17.912	17.831	17.937	VV	20127	1056468	18.89%	0.966%
185	17.974	17.937	17.988	VV	26303	661128	11.82%	0.605%
186	18.001	17.988	18.035	VV	27818	618723	11.06%	0.566%
187	18.075	18.035	18.099	VV	45391	1132225	20.24%	1.035%
188	18.109	18.099	18.140	VV	27182	550440	9.84%	0.503%
189	18.154	18.140	18.180	VV	20051	430990	7.71%	0.394%
190	18.219	18.180	18.230	VV	21034	564426	10.09%	0.516%
191	18.251	18.230	18.278	VV	21895	567932	10.15%	0.519%
192	18.286	18.278	18.291	VV	19244	146519	2.62%	0.134%
193	18.316	18.291	18.364	VV	33551	1073461	19.19%	0.982%
194	18.406	18.364	18.440	VV	29478	1058672	18.93%	0.968%
195	18.497	18.440	18.526	VV	34335	1197537	21.41%	1.095%
196	18.543	18.526	18.578	VV	28805	767817	13.73%	0.702%
197	18.586	18.578	18.611	VV	23376	419225	7.49%	0.383%
198	18.676	18.611	18.690	VV	25493	1048493	18.75%	0.959%
199	18.711	18.690	18.741	VV	29357	778462	13.92%	0.712%
200	18.804	18.741	18.861	VV	35977	2104859	37.63%	1.925%
201	18.892	18.861	18.948	VV	30778	1343939	24.03%	1.229%
202	18.994	18.948	19.021	VV	27361	1100693	19.68%	1.007%
203	19.043	19.021	19.056	VV	26287	530896	9.49%	0.485%
204	19.098	19.056	19.133	VV	26177	1150255	20.56%	1.052%
205	19.144	19.133	19.168	VV	25944	522463	9.34%	0.478%
206	19.194	19.168	19.235	VV	36333	1216632	21.75%	1.113%
207	19.292	19.235	19.313	VV	31829	1305980	23.35%	1.194%
208	19.321	19.313	19.328	VV	27164	233574	4.18%	0.214%
209	19.336	19.328	19.354	VV	28230	407771	7.29%	0.373%
210	19.442	19.354	19.456	VV	32536	1808759	32.34%	1.654%
211	19.520	19.456	19.546	VV	40974	1967723	35.18%	1.799%
212	19.566	19.546	19.579	VV	44486	819300	14.65%	0.749%
213	19.587	19.579	19.646	VV	41206	1434340	25.64%	1.312%
214	19.713	19.646	19.725	VV	40075	1636932	29.27%	1.497%
215	19.732	19.725	19.748	VV	39715	508976	9.10%	0.465%
216	19.756	19.748	19.761	VV	37832	295316	5.28%	0.270%
217	19.818	19.761	19.855	VV	41215	2123232	37.96%	1.942%
218	19.882	19.855	19.895	VV	39534	873320	15.61%	0.799%
219	19.923	19.895	19.944	VV	45423	1234249	22.07%	1.129%
220	19.980	19.944	20.005	VV	47142	1546011	27.64%	1.414%
221	20.012	20.005	20.038	VV	45205	842405	15.06%	0.770%

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222	20.052	20.038	20.088	VV	42519	1250272	22.35%	1.143%
223	20.115	20.088	20.139	VV	47123	1317374	23.55%	1.205%
224	20.213	20.139	20.223	VV	44557	2149676	38.43%	1.966%
225	20.276	20.223	20.337	VV	50538	3127265	55.91%	2.860%
226	20.389	20.337	20.424	VV	48538	2352412	42.06%	2.151%
227	20.439	20.424	20.520	VV	44155	2440871	43.64%	2.232%
228	20.631	20.591	20.663	VV	37106	1497821	26.78%	1.370%
229	20.731	20.663	20.848	VV	36278	3490558	62.40%	3.192%
230	20.863	20.848	20.911	VV	26358	879491	15.72%	0.804%
231	21.032	20.911	21.098	VV	29099	2512185	44.91%	2.297%
232	21.157	21.098	21.258	VV	19180	1466447	26.22%	1.341%
233	21.321	21.258	21.450	VV	16068	1160112	20.74%	1.061%
234	21.487	21.450	21.585	VV	9872	378638	6.77%	0.346%
235	21.625	21.585	21.666	PV	3740	83185	1.49%	0.076%

Sum of corrected areas: 109355025

Aliphatic EPH 030424.M Thu Mar 21 04:08:16 2024