

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065723.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 20:50
 Sample : P1444-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.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	3.972	3.221	3.989	BV	1482	313021	3.80%	0.276%
2	4.349	3.989	4.370	VV	2266	390527	4.74%	0.345%
3	4.661	4.370	4.671	VV	2608	418842	5.08%	0.370%
4	4.815	4.671	4.843	VV	2950	276684	3.36%	0.244%
5	4.991	4.843	5.003	VV	3079	277378	3.37%	0.245%
6	5.291	5.003	5.302	VV	3543	579969	7.04%	0.512%
7	5.398	5.302	5.444	VV	3953	310908	3.77%	0.275%
8	5.466	5.444	5.485	VV	3930	93083	1.13%	0.082%
9	5.560	5.485	5.594	VV	4110	248864	3.02%	0.220%
10	5.674	5.594	5.704	VV	4230	260674	3.16%	0.230%
11	5.790	5.704	5.806	VV	4087	245143	2.97%	0.217%
12	5.844	5.806	5.856	VV	4157	120881	1.47%	0.107%
13	5.886	5.856	5.907	VV	4187	124451	1.51%	0.110%
14	5.933	5.907	5.952	VV	4261	114969	1.40%	0.102%
15	5.974	5.952	5.994	VV	4416	105191	1.28%	0.093%
16	6.024	5.994	6.040	VV	4421	119185	1.45%	0.105%
17	6.077	6.040	6.094	VV	4863	147045	1.78%	0.130%
18	6.106	6.094	6.129	VV	4508	92706	1.12%	0.082%
19	6.198	6.129	6.216	VV	4571	237227	2.88%	0.210%
20	6.309	6.216	6.337	VV	4899	336089	4.08%	0.297%
21	6.362	6.337	6.406	VV	5175	195872	2.38%	0.173%
22	6.451	6.406	6.462	VV	4762	156074	1.89%	0.138%
23	6.508	6.462	6.525	VV	5152	181469	2.20%	0.160%
24	6.615	6.525	6.628	VV	5313	311898	3.78%	0.276%
25	6.646	6.628	6.665	VV	5484	118650	1.44%	0.105%
26	6.683	6.665	6.701	VV	5403	114308	1.39%	0.101%
27	6.768	6.701	6.833	VV	5568	414396	5.03%	0.366%
28	6.877	6.833	6.897	VV	5400	201123	2.44%	0.178%
29	6.921	6.897	6.945	VV	5518	155369	1.89%	0.137%
30	6.995	6.945	7.037	VV	5465	290684	3.53%	0.257%
31	7.060	7.037	7.096	VV	5977	192683	2.34%	0.170%

					rteres			
32	7.132	7.096	7.144	VV	5443	153979	1.87%	0.136%
33	7.155	7.144	7.174	VV	5334	95005	1.15%	0.084%
34	7.185	7.174	7.204	VV	5215	93014	1.13%	0.082%
35	7.282	7.204	7.312	VV	6435	353225	4.29%	0.312%
36	7.335	7.312	7.350	VV	5320	122594	1.49%	0.108%
37	7.369	7.350	7.424	VV	5303	226875	2.75%	0.200%
38	7.457	7.424	7.491	VV	5624	208678	2.53%	0.184%
39	7.505	7.491	7.521	VV	5167	91615	1.11%	0.081%
40	7.562	7.521	7.581	VV	5335	182498	2.21%	0.161%
41	7.606	7.581	7.632	VV	5220	155466	1.89%	0.137%
42	7.731	7.632	7.744	VV	5437	343644	4.17%	0.304%
43	7.754	7.744	7.769	VV	5184	78106	0.95%	0.069%
44	7.847	7.822	7.864	VV	5339	130079	1.58%	0.115%
45	7.888	7.864	7.899	VV	5769	115543	1.40%	0.102%
46	7.912	7.899	7.943	VV	5592	141618	1.72%	0.125%
47	7.969	7.943	7.986	VV	5787	138942	1.69%	0.123%
48	8.063	7.986	8.074	VV	5369	272904	3.31%	0.241%
49	8.149	8.074	8.178	VV	6618	356413	4.32%	0.315%
50	8.190	8.178	8.211	VV	5410	107596	1.31%	0.095%
51	8.235	8.211	8.246	VV	5162	106714	1.29%	0.094%
52	8.301	8.246	8.349	VV	5766	321531	3.90%	0.284%
53	8.372	8.349	8.458	VV	5255	323700	3.93%	0.286%
54	8.524	8.458	8.544	VV	4912	245146	2.97%	0.217%
55	8.595	8.544	8.614	VV	5309	209516	2.54%	0.185%
56	8.681	8.614	8.714	VV	6039	319836	3.88%	0.283%
57	8.756	8.714	8.777	VV	4894	180332	2.19%	0.159%
58	8.832	8.777	8.858	VV	4828	227917	2.77%	0.201%
59	8.906	8.858	8.922	VV	4803	180891	2.19%	0.160%
60	8.969	8.922	8.983	VV	6050	186018	2.26%	0.164%
61	9.021	8.983	9.081	VV	9916	379186	4.60%	0.335%
62	9.128	9.110	9.155	VV	4460	116577	1.41%	0.103%
63	9.265	9.232	9.311	VV	4305	195125	2.37%	0.172%
64	9.346	9.311	9.394	VV	4655	216314	2.62%	0.191%
65	9.422	9.394	9.453	VV	4583	150987	1.83%	0.133%
66	9.472	9.453	9.514	VV	4161	147430	1.79%	0.130%
67	9.576	9.544	9.602	VV	4124	133431	1.62%	0.118%
68	9.662	9.602	9.671	VV	3699	146116	1.77%	0.129%
69	9.695	9.671	9.720	VV	3899	110769	1.34%	0.098%
70	9.743	9.720	9.801	VV	5406	195891	2.38%	0.173%
71	9.864	9.801	9.894	VV	3555	189252	2.30%	0.167%
72	10.086	10.030	10.101	VV	3201	125376	1.52%	0.111%
73	10.126	10.101	10.153	VV	3912	103820	1.26%	0.092%
74	10.214	10.153	10.239	VV	3378	159046	1.93%	0.140%
75	10.271	10.239	10.298	VV	3105	101079	1.23%	0.089%
76	10.404	10.379	10.421	VV	2686	65992	0.80%	0.058%
77	10.478	10.421	10.511	VV	4572	165031	2.00%	0.146%
78	10.547	10.511	10.588	VV	4023	143050	1.74%	0.126%
79	10.600	10.588	10.620	VV	2550	46631	0.57%	0.041%

					rteres			
80	10.696	10.674	10.748	VV	2503	93537	1.13%	0.083%
81	10.772	10.748	10.840	VV	6856	209446	2.54%	0.185%
82	10.863	10.840	10.909	VV	2521	91813	1.11%	0.081%
83	10.929	10.909	10.968	VV	2014	64184	0.78%	0.057%
84	11.110	11.024	11.128	VV	2264	99101	1.20%	0.088%
85	11.177	11.128	11.204	VV	4064	106685	1.29%	0.094%
86	11.219	11.204	11.241	VV	1858	35106	0.43%	0.031%
87	11.264	11.241	11.294	VV	4720	91214	1.11%	0.081%
88	11.308	11.294	11.319	VV	1711	24382	0.30%	0.022%
89	11.336	11.319	11.354	VV	1745	31289	0.38%	0.028%
90	11.370	11.354	11.401	VV	1624	34174	0.41%	0.030%
91	11.494	11.401	11.590	VV	738907	8241338	100.00%	7.280%
92	11.611	11.590	11.648	VV	1863	58029	0.70%	0.051%
93	11.658	11.648	11.689	VV	1466	30656	0.37%	0.027%
94	11.722	11.689	11.764	VV	1372	48760	0.59%	0.043%
95	11.780	11.764	11.795	VV	1130	17350	0.21%	0.015%
96	11.844	11.795	11.864	VV	3111	65389	0.79%	0.058%
97	11.899	11.864	11.922	VV	2475	51740	0.63%	0.046%
98	11.949	11.922	12.031	VV	7816	160266	1.94%	0.142%
99	12.102	12.045	12.201	VV	57797	807931	9.80%	0.714%
100	12.231	12.201	12.248	VV	1530	34954	0.42%	0.031%
101	12.257	12.248	12.278	VV	1208	17449	0.21%	0.015%
102	12.298	12.278	12.322	VV	904	18514	0.22%	0.016%
103	12.336	12.322	12.362	VV	644	11916	0.14%	0.011%
104	12.407	12.362	12.421	VV	899	21978	0.27%	0.019%
105	12.450	12.421	12.462	VV	1868	31502	0.38%	0.028%
106	12.481	12.462	12.524	VV	3645	61803	0.75%	0.055%
107	12.573	12.524	12.650	VV	5112	134507	1.63%	0.119%
108	12.686	12.650	12.705	VV	619	11059	0.13%	0.010%
109	12.736	12.705	12.818	PV	1130	33995	0.41%	0.030%
110	12.869	12.818	12.886	VV	4985	79611	0.97%	0.070%
111	12.927	12.886	13.054	VV	524253	6433933	78.07%	5.683%
112	13.060	13.054	13.071	VV	670	6223	0.08%	0.005%
113	13.091	13.071	13.107	VV	2394	35001	0.42%	0.031%
114	13.122	13.107	13.141	VV	1777	30858	0.37%	0.027%
115	13.164	13.141	13.241	VV	3429	106433	1.29%	0.094%
116	13.327	13.269	13.411	PV	6675	124803	1.51%	0.110%
117	13.480	13.411	13.495	VV	671	17408	0.21%	0.015%
118	13.510	13.495	13.531	VV	505	7221	0.09%	0.006%
119	13.538	13.531	13.550	VV	253	1665	0.02%	0.001%
120	13.572	13.550	13.584	PV	257	3216	0.04%	0.003%
121	13.630	13.584	13.650	VV	1293	26473	0.32%	0.023%
122	13.673	13.650	13.694	VV	2933	43861	0.53%	0.039%
123	13.726	13.694	13.770	VV	885	27846	0.34%	0.025%
124	13.819	13.770	13.835	VV	571	14933	0.18%	0.013%
125	13.911	13.835	13.932	PV	706	22203	0.27%	0.020%
126	13.977	13.932	13.998	VV	456	13853	0.17%	0.012%

					rteres			
127	14.078	13.998	14.091	PV	2618	51132	0.62%	0.045%
128	14.104	14.091	14.150	VV	2911	48541	0.59%	0.043%
129	14.175	14.150	14.208	VV	1517	29354	0.36%	0.026%
130	14.234	14.208	14.254	VV	2597	38188	0.46%	0.034%
131	14.289	14.254	14.311	VV	1889	42864	0.52%	0.038%
132	14.333	14.311	14.372	VV	1098	26704	0.32%	0.024%
133	14.394	14.372	14.404	VV	913	11160	0.14%	0.010%
134	14.439	14.404	14.454	VV	992	22783	0.28%	0.020%
135	14.478	14.454	14.522	VV	970	29001	0.35%	0.026%
136	14.542	14.522	14.564	VV	665	9956	0.12%	0.009%
137	14.632	14.564	14.657	VV	1200	32682	0.40%	0.029%
138	14.672	14.657	14.687	VV	604	8899	0.11%	0.008%
139	14.705	14.687	14.717	VV	1029	12593	0.15%	0.011%
140	14.772	14.717	14.791	VV	3471	72941	0.89%	0.064%
141	14.805	14.791	14.850	VV	2428	61624	0.75%	0.054%
142	14.873	14.850	14.934	VV	1445	41698	0.51%	0.037%
143	14.958	14.934	15.003	PV	764	15713	0.19%	0.014%
144	15.103	15.003	15.115	PV	607	17853	0.22%	0.016%
145	15.159	15.115	15.263	VV	26448	585158	7.10%	0.517%
146	15.290	15.263	15.324	VV	2491	48482	0.59%	0.043%
147	15.352	15.324	15.380	VV	2027	36436	0.44%	0.032%
148	15.418	15.380	15.453	VV	2219	37853	0.46%	0.033%
149	15.482	15.453	15.489	PV	343	5579	0.07%	0.005%
150	15.562	15.489	15.578	PV	462	14862	0.18%	0.013%
151	15.619	15.578	15.635	VV	513	10940	0.13%	0.010%
152	15.692	15.635	15.711	PV	1510	29354	0.36%	0.026%
153	15.757	15.711	15.768	VV	1446	19031	0.23%	0.017%
154	15.789	15.768	15.814	VV	3187	43488	0.53%	0.038%
155	15.856	15.814	15.897	VV	1372	40850	0.50%	0.036%
156	15.920	15.897	15.940	VV	1398	12945	0.16%	0.011%
157	15.967	15.940	15.998	PV	2012	40638	0.49%	0.036%
158	16.076	15.998	16.137	VV	5353	174920	2.12%	0.155%
159	16.168	16.137	16.244	VV	12122	292802	3.55%	0.259%
160	16.271	16.244	16.291	VV	3182	59976	0.73%	0.053%
161	16.317	16.291	16.327	VV	4279	61475	0.75%	0.054%
162	16.350	16.327	16.371	VV	4381	86683	1.05%	0.077%
163	16.416	16.371	16.434	VV	2973	78632	0.95%	0.069%
164	16.462	16.434	16.485	VV	2488	49741	0.60%	0.044%
165	16.503	16.485	16.523	VV	995	15877	0.19%	0.014%
166	16.586	16.523	16.600	PV	2010	41366	0.50%	0.037%
167	16.635	16.600	16.677	VV	4656	136925	1.66%	0.121%
168	16.708	16.677	16.718	VV	5301	81127	0.98%	0.072%
169	16.738	16.718	16.750	VV	7375	116586	1.41%	0.103%
170	16.778	16.750	16.837	VV	70022	1028456	12.48%	0.908%
171	16.858	16.837	16.869	VV	2068	29745	0.36%	0.026%
172	16.962	16.869	17.010	VV	4539	219104	2.66%	0.194%
173	17.045	17.010	17.061	VV	3423	80193	0.97%	0.071%
174	17.107	17.061	17.124	VV	7465	162354	1.97%	0.143%

175	17.133	17.124	17.155	VV	6230	83277	1.01%	0.074%
176	17.181	17.155	17.195	VV	6270	110297	1.34%	0.097%
177	17.209	17.195	17.228	VV	5339	80915	0.98%	0.071%
178	17.244	17.228	17.253	VV	4346	49906	0.61%	0.044%
179	17.283	17.253	17.323	VV	6704	201846	2.45%	0.178%
180	17.351	17.323	17.362	VV	5779	107714	1.31%	0.095%
181	17.379	17.362	17.399	VV	4429	79920	0.97%	0.071%
182	17.458	17.399	17.479	VV	4362	169915	2.06%	0.150%
183	17.508	17.479	17.524	VV	7631	143097	1.74%	0.126%
184	17.535	17.524	17.544	VV	5940	64348	0.78%	0.057%
185	17.582	17.544	17.594	VV	10111	222875	2.70%	0.197%
186	17.611	17.594	17.634	VV	11551	224014	2.72%	0.198%
187	17.647	17.634	17.672	VV	6642	136477	1.66%	0.121%
188	17.749	17.672	17.789	VV	16553	622254	7.55%	0.550%
189	17.843	17.789	17.867	VV	8654	347241	4.21%	0.307%
190	17.931	17.867	17.948	VV	10894	394437	4.79%	0.348%
191	17.983	17.948	18.014	VV	27569	701938	8.52%	0.620%
192	18.030	18.014	18.063	VV	14091	369735	4.49%	0.327%
193	18.118	18.063	18.174	VV	20627	999387	12.13%	0.883%
194	18.243	18.174	18.253	VV	15435	661706	8.03%	0.584%
195	18.264	18.253	18.291	VV	15519	312877	3.80%	0.276%
196	18.300	18.291	18.309	VV	12885	130273	1.58%	0.115%
197	18.332	18.309	18.367	VV	16763	494350	6.00%	0.437%
198	18.439	18.367	18.473	VV	21330	1011408	12.27%	0.893%
199	18.491	18.473	18.510	VV	16578	347221	4.21%	0.307%
200	18.540	18.510	18.565	VV	24894	660972	8.02%	0.584%
201	18.583	18.565	18.600	VV	22246	425063	5.16%	0.375%
202	18.616	18.600	18.651	VV	18044	538662	6.54%	0.476%
203	18.686	18.651	18.694	VV	19109	458305	5.56%	0.405%
204	18.709	18.694	18.721	VV	20646	316755	3.84%	0.280%
205	18.727	18.721	18.738	VV	19226	195870	2.38%	0.173%
206	18.766	18.738	18.778	VV	20851	465379	5.65%	0.411%
207	18.807	18.778	18.832	VV	34588	891172	10.81%	0.787%
208	18.860	18.832	18.891	VV	29027	908874	11.03%	0.803%
209	18.928	18.891	18.984	VV	26131	1321932	16.04%	1.168%
210	19.033	18.984	19.051	VV	26631	952388	11.56%	0.841%
211	19.072	19.051	19.101	VV	29756	813091	9.87%	0.718%
212	19.133	19.101	19.160	VV	29929	958345	11.63%	0.847%
213	19.188	19.160	19.208	VV	27642	747461	9.07%	0.660%
214	19.229	19.208	19.254	VV	33389	832330	10.10%	0.735%
215	19.295	19.254	19.309	VV	31013	968455	11.75%	0.855%
216	19.356	19.309	19.374	VV	36395	1291459	15.67%	1.141%
217	19.399	19.374	19.423	VV	38099	1024903	12.44%	0.905%
218	19.452	19.423	19.463	VV	39820	868042	10.53%	0.767%
219	19.511	19.463	19.541	VV	41585	1823154	22.12%	1.610%
220	19.567	19.541	19.592	VV	47920	1329833	16.14%	1.175%
221	19.605	19.592	19.628	VV	45034	939372	11.40%	0.830%

					rteres			
222	19.655	19.628	19.665	VV	45261	941492	11.42%	0.832%
223	19.698	19.665	19.728	VV	45616	1611348	19.55%	1.423%
224	19.749	19.728	19.764	VV	45435	934564	11.34%	0.826%
225	19.786	19.764	19.803	VV	49352	1039234	12.61%	0.918%
226	19.826	19.803	19.837	VV	47715	959822	11.65%	0.848%
227	19.855	19.837	19.874	VV	51651	1084786	13.16%	0.958%
228	19.898	19.874	19.916	VV	51603	1236604	15.00%	1.092%
229	19.925	19.916	19.951	VV	50785	999504	12.13%	0.883%
230	19.974	19.951	19.991	VV	48779	1116048	13.54%	0.986%
231	20.022	19.991	20.054	VV	51687	1847230	22.41%	1.632%
232	20.080	20.054	20.114	VV	57849	1986132	24.10%	1.754%
233	20.147	20.114	20.158	VV	60383	1502626	18.23%	1.327%
234	20.179	20.158	20.244	VV	59515	2952265	35.82%	2.608%
235	20.340	20.244	20.368	VV	71862	4692136	56.93%	4.145%
236	20.381	20.368	20.421	VV	68992	2033878	24.68%	1.797%
237	20.431	20.421	20.461	VV	61838	1424289	17.28%	1.258%
238	20.472	20.461	20.521	VV	57902	1983766	24.07%	1.752%
239	20.547	20.521	20.564	VV	53987	1336630	16.22%	1.181%
240	20.593	20.564	20.617	VV	55327	1701245	20.64%	1.503%
241	20.641	20.617	20.691	VV	55593	2263721	27.47%	2.000%
242	20.700	20.691	20.751	VV	49465	1558668	18.91%	1.377%
243	20.771	20.751	20.808	VV	42220	1347007	16.34%	1.190%
244	20.856	20.808	20.891	VV	40134	1911487	23.19%	1.688%
245	20.901	20.891	20.911	VV	38792	461986	5.61%	0.408%
246	20.933	20.911	21.055	VV	39824	2797954	33.95%	2.471%
247	21.112	21.055	21.139	VV	30545	1373675	16.67%	1.213%
248	21.231	21.139	21.241	VV	32502	1825549	22.15%	1.613%
249	21.250	21.241	21.348	VV	30733	1432767	17.39%	1.266%
250	21.360	21.348	21.395	VV	12415	326731	3.96%	0.289%
251	21.419	21.395	21.427	VV	19283	300046	3.64%	0.265%
252	21.439	21.427	21.474	VV	19619	427986	5.19%	0.378%
253	21.489	21.474	21.530	VV	14721	395610	4.80%	0.349%
254	21.576	21.530	21.593	VV	13680	441372	5.36%	0.390%
255	21.625	21.593	21.686	VV	14345	506924	6.15%	0.448%

Sum of corrected areas: 113211050

Aliphatic EPH 020824.M Tue Feb 13 01:14:41 2024