

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031924AL\
 Data File : FC066044.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2024 18:33
 Sample : P1616-01
 Misc :
 ALS Vial : 9 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	3.660	3.224	3.701	BV	1144	145494	3.93%	0.220%
2	3.725	3.701	3.760	VV	1220	37977	1.03%	0.057%
3	3.818	3.760	3.847	VV	1468	60871	1.64%	0.092%
4	3.885	3.847	3.910	VV	1550	52095	1.41%	0.079%
5	3.991	3.910	4.000	VV	2019	90227	2.44%	0.136%
6	4.049	4.000	4.064	VV	2034	75731	2.05%	0.114%
7	4.122	4.064	4.143	VV	2507	99225	2.68%	0.150%
8	4.158	4.143	4.173	VV	2290	39553	1.07%	0.060%
9	4.185	4.173	4.222	VV	2212	61380	1.66%	0.093%
10	4.260	4.222	4.280	VV	2442	76232	2.06%	0.115%
11	4.462	4.280	4.474	VV	2891	307795	8.32%	0.465%
12	4.514	4.474	4.528	VV	3753	103620	2.80%	0.156%
13	4.541	4.528	4.551	VV	3560	48009	1.30%	0.073%
14	4.567	4.551	4.580	VV	3842	60705	1.64%	0.092%
15	4.597	4.580	4.616	VV	5285	91917	2.48%	0.139%
16	4.629	4.616	4.639	VV	3832	51804	1.40%	0.078%
17	4.657	4.639	4.694	VV	3950	125974	3.40%	0.190%
18	4.714	4.694	4.728	VV	4011	76701	2.07%	0.116%
19	4.745	4.728	4.774	VV	4182	106725	2.88%	0.161%
20	4.811	4.774	4.844	VV	5091	169044	4.57%	0.255%
21	4.860	4.844	4.876	VV	4025	73444	1.98%	0.111%
22	4.896	4.876	4.921	VV	4156	107990	2.92%	0.163%
23	4.969	4.921	5.007	VV	7568	265578	7.18%	0.401%
24	5.027	5.007	5.066	VV	5977	181255	4.90%	0.274%
25	5.088	5.066	5.118	VV	5547	155103	4.19%	0.234%
26	5.137	5.118	5.154	VV	4706	98559	2.66%	0.149%
27	5.181	5.154	5.191	VV	5492	110509	2.99%	0.167%
28	5.201	5.191	5.220	VV	5372	91199	2.46%	0.138%
29	5.238	5.220	5.249	VV	5692	95341	2.58%	0.144%
30	5.263	5.249	5.277	VV	5670	89995	2.43%	0.136%
31	5.293	5.277	5.308	VV	5577	98630	2.67%	0.149%

					rteres			
32	5.324	5.308	5.344	VV	5693	119317	3.22%	0.180%
33	5.354	5.344	5.365	VV	5367	63549	1.72%	0.096%
34	5.397	5.365	5.481	VV	10361	493446	13.33%	0.745%
35	5.517	5.481	5.531	VV	6062	178238	4.82%	0.269%
36	5.554	5.531	5.593	VV	9084	262699	7.10%	0.397%
37	5.628	5.593	5.642	VV	6896	186041	5.03%	0.281%
38	5.671	5.642	5.706	VV	7694	263276	7.11%	0.398%
39	5.724	5.706	5.746	VV	6950	161043	4.35%	0.243%
40	5.765	5.746	5.800	VV	7323	218274	5.90%	0.330%
41	5.827	5.800	5.845	VV	7220	182160	4.92%	0.275%
42	5.877	5.845	5.896	VV	7528	211749	5.72%	0.320%
43	5.935	5.896	5.952	VV	8457	257936	6.97%	0.390%
44	5.973	5.952	5.997	VV	9178	217309	5.87%	0.328%
45	6.017	5.997	6.061	VV	9554	309370	8.36%	0.467%
46	6.081	6.061	6.134	VV	9530	366398	9.90%	0.553%
47	6.157	6.134	6.170	VV	8157	166273	4.49%	0.251%
48	6.187	6.170	6.212	VV	8928	207812	5.62%	0.314%
49	6.232	6.212	6.258	VV	8788	229297	6.20%	0.346%
50	6.277	6.258	6.296	VV	8798	187464	5.07%	0.283%
51	6.358	6.296	6.423	VV	20148	824173	22.27%	1.245%
52	6.435	6.423	6.459	VV	8937	189507	5.12%	0.286%
53	6.500	6.459	6.522	VV	15946	420267	11.36%	0.635%
54	6.530	6.522	6.554	VV	10753	192316	5.20%	0.290%
55	6.570	6.554	6.591	VV	9887	202212	5.46%	0.305%
56	6.621	6.591	6.649	VV	9384	311772	8.43%	0.471%
57	6.676	6.649	6.720	VV	10703	395885	10.70%	0.598%
58	6.736	6.720	6.773	VV	9590	287090	7.76%	0.434%
59	6.807	6.773	6.825	VV	9916	291246	7.87%	0.440%
60	6.867	6.825	6.891	VV	12250	430007	11.62%	0.649%
61	6.910	6.891	6.935	VV	12094	282008	7.62%	0.426%
62	6.957	6.935	6.991	VV	12476	366545	9.91%	0.554%
63	7.011	6.991	7.028	VV	11752	234811	6.35%	0.355%
64	7.047	7.028	7.087	VV	15961	420806	11.37%	0.636%
65	7.102	7.087	7.110	VV	10095	134744	3.64%	0.204%
66	7.126	7.110	7.139	VV	12016	188620	5.10%	0.285%
67	7.149	7.139	7.170	VV	11244	200156	5.41%	0.302%
68	7.195	7.170	7.208	VV	10507	232389	6.28%	0.351%
69	7.231	7.208	7.251	VV	10942	269010	7.27%	0.406%
70	7.276	7.251	7.346	VV	23722	801378	21.66%	1.210%
71	7.390	7.346	7.414	VV	11569	453025	12.24%	0.684%
72	7.441	7.414	7.471	VV	13908	397321	10.74%	0.600%
73	7.482	7.471	7.508	VV	10571	224053	6.05%	0.338%
74	7.529	7.508	7.565	VV	11733	366417	9.90%	0.553%
75	7.582	7.565	7.591	VV	10792	162933	4.40%	0.246%
76	7.609	7.591	7.624	VV	11678	224824	6.08%	0.340%
77	7.643	7.624	7.673	VV	12090	318644	8.61%	0.481%
78	7.695	7.673	7.708	VV	11560	227563	6.15%	0.344%
79	7.729	7.708	7.738	VV	12696	217851	5.89%	0.329%

80	7.748	7.738	7.772	VV	rteres 12770	244083	6.60%	0.369%
81	7.793	7.772	7.814	VV	13166	302705	8.18%	0.457%
82	7.837	7.814	7.873	VV	15172	450702	12.18%	0.681%
83	7.893	7.873	7.938	VV	14238	468352	12.66%	0.707%
84	7.956	7.938	7.982	VV	18794	371518	10.04%	0.561%
85	8.005	7.982	8.030	VV	12046	320050	8.65%	0.483%
86	8.049	8.030	8.064	VV	11648	223820	6.05%	0.338%
87	8.139	8.064	8.171	VV	33847	1018553	27.52%	1.538%
88	8.183	8.171	8.212	VV	13822	310612	8.39%	0.469%
89	8.231	8.212	8.263	VV	12561	373539	10.09%	0.564%
90	8.284	8.263	8.307	VV	14438	334731	9.05%	0.506%
91	8.329	8.307	8.350	VV	12004	299591	8.10%	0.452%
92	8.377	8.350	8.400	VV	11975	350239	9.46%	0.529%
93	8.425	8.400	8.451	VV	11477	341268	9.22%	0.515%
94	8.527	8.451	8.571	VV	23188	1219721	32.96%	1.842%
95	8.582	8.571	8.609	VV	22043	456896	12.35%	0.690%
96	8.626	8.609	8.647	VV	19180	405695	10.96%	0.613%
97	8.669	8.647	8.703	VV	26508	649657	17.56%	0.981%
98	8.724	8.703	8.769	VV	16720	591564	15.99%	0.893%
99	8.789	8.769	8.801	VV	13555	256714	6.94%	0.388%
100	8.813	8.801	8.830	VV	13985	237533	6.42%	0.359%
101	8.897	8.853	8.931	VV	14417	640510	17.31%	0.967%
102	8.957	8.931	9.017	VV	34662	986511	26.66%	1.490%
103	9.037	9.017	9.062	VV	14756	368246	9.95%	0.556%
104	9.087	9.062	9.125	VV	13325	483984	13.08%	0.731%
105	9.154	9.125	9.169	VV	12615	321489	8.69%	0.486%
106	9.187	9.169	9.221	VV	12950	384917	10.40%	0.581%
107	9.236	9.221	9.271	VV	12696	367220	9.92%	0.555%
108	9.329	9.294	9.361	VV	17035	564254	15.25%	0.852%
109	9.371	9.361	9.385	VV	13068	183536	4.96%	0.277%
110	9.412	9.385	9.438	VV	13897	412625	11.15%	0.623%
111	9.459	9.438	9.475	VV	14745	302681	8.18%	0.457%
112	9.483	9.475	9.497	VV	13363	164822	4.45%	0.249%
113	9.512	9.497	9.546	VV	13868	365453	9.88%	0.552%
114	9.648	9.616	9.661	VV	11480	300919	8.13%	0.454%
115	9.686	9.661	9.707	VV	13388	346544	9.36%	0.523%
116	9.731	9.707	9.778	VV	31959	769021	20.78%	1.161%
117	9.805	9.778	9.878	VV	12795	723923	19.56%	1.093%
118	9.956	9.922	9.983	VV	11170	402621	10.88%	0.608%
119	10.004	9.983	10.021	VV	11348	250554	6.77%	0.378%
120	10.040	10.021	10.052	VV	10979	196652	5.31%	0.297%
121	10.075	10.052	10.084	VV	12897	232301	6.28%	0.351%
122	10.112	10.084	10.143	VV	22003	560045	15.13%	0.846%
123	10.165	10.143	10.187	VV	12778	316516	8.55%	0.478%
124	10.206	10.187	10.236	VV	13048	354080	9.57%	0.535%
125	10.259	10.236	10.333	VV	13458	645665	17.45%	0.975%
126	10.353	10.333	10.368	VV	10632	217948	5.89%	0.329%

					rteres			
127	10.396	10.368	10.424	VV	11621	372222	10.06%	0.562%
128	10.463	10.424	10.504	VV	30323	790645	21.37%	1.194%
129	10.530	10.504	10.561	VV	21800	543516	14.69%	0.821%
130	10.578	10.561	10.608	VV	12433	323833	8.75%	0.489%
131	10.676	10.608	10.704	VV	10649	603080	16.30%	0.911%
132	10.719	10.704	10.754	VV	10614	304824	8.24%	0.460%
133	10.785	10.754	10.820	VV	11976	440404	11.90%	0.665%
134	10.851	10.820	10.897	VV	13392	549023	14.84%	0.829%
135	10.917	10.897	10.948	VV	11732	324943	8.78%	0.491%
136	10.968	10.948	11.011	VV	11324	391047	10.57%	0.591%
137	11.101	11.048	11.131	VV	11702	510880	13.81%	0.772%
138	11.162	11.131	11.218	VV	26828	762349	20.60%	1.151%
139	11.246	11.218	11.298	VV	17632	588498	15.90%	0.889%
140	11.458	11.375	11.499	VV	10468	699182	18.89%	1.056%
141	11.518	11.499	11.531	VV	9688	183403	4.96%	0.277%
142	11.555	11.531	11.577	VV	10759	270135	7.30%	0.408%
143	11.595	11.577	11.624	VV	9942	255834	6.91%	0.386%
144	11.645	11.624	11.691	VV	9805	359020	9.70%	0.542%
145	11.715	11.691	11.738	VV	8584	236073	6.38%	0.357%
146	11.827	11.738	11.912	VV	20777	1107896	29.94%	1.673%
147	11.921	11.912	11.940	VV	8443	139744	3.78%	0.211%
148	11.954	11.940	11.998	VV	8393	277550	7.50%	0.419%
149	12.035	11.998	12.072	VV	8305	344827	9.32%	0.521%
150	12.102	12.072	12.151	VV	8585	378961	10.24%	0.572%
151	12.167	12.151	12.184	VV	7566	146077	3.95%	0.221%
152	12.209	12.184	12.220	VV	8099	167064	4.51%	0.252%
153	12.237	12.220	12.270	VV	8747	236446	6.39%	0.357%
154	12.292	12.270	12.301	VV	7949	140366	3.79%	0.212%
155	12.317	12.301	12.359	VV	8412	255246	6.90%	0.386%
156	12.381	12.359	12.433	VV	7267	303234	8.19%	0.458%
157	12.462	12.433	12.508	VV	19525	470874	12.72%	0.711%
158	12.521	12.508	12.581	VV	7112	291434	7.88%	0.440%
159	12.716	12.665	12.768	VV	6634	371080	10.03%	0.560%
160	12.779	12.768	12.798	VV	6136	104462	2.82%	0.158%
161	12.820	12.798	12.833	VV	6271	124538	3.37%	0.188%
162	12.850	12.833	12.866	VV	6755	123040	3.32%	0.186%
163	12.902	12.866	13.044	VV	250825	3700471	100.00%	5.589%
164	13.070	13.044	13.128	VV	14923	410044	11.08%	0.619%
165	13.134	13.128	13.214	VV	5874	266151	7.19%	0.402%
166	13.306	13.247	13.365	VV	5420	353845	9.56%	0.534%
167	13.449	13.431	13.470	VV	4725	103652	2.80%	0.157%
168	13.493	13.470	13.531	VV	4876	163939	4.43%	0.248%
169	13.564	13.531	13.624	VV	4322	219931	5.94%	0.332%
170	13.654	13.624	13.721	VV	10393	317704	8.59%	0.480%
171	13.877	13.811	13.934	VV	4039	245808	6.64%	0.371%
172	13.942	13.934	13.969	VV	3368	63644	1.72%	0.096%
173	14.063	13.998	14.094	VV	3244	174868	4.73%	0.264%
174	14.116	14.094	14.124	VV	2972	52460	1.42%	0.079%

175	14.145	14.124	14.180	VV	rteres 3165	91850	2.48%	0.139%
176	14.211	14.180	14.248	VV	6866	162946	4.40%	0.246%
177	14.269	14.248	14.321	VV	2942	116410	3.15%	0.176%
178	14.331	14.321	14.388	VV	2596	89644	2.42%	0.135%
179	14.451	14.388	14.475	VV	2481	118572	3.20%	0.179%
180	14.495	14.475	14.538	VV	2176	77240	2.09%	0.117%
181	14.605	14.579	14.632	VV	2052	57714	1.56%	0.087%
182	14.748	14.714	14.847	VV	5732	180811	4.89%	0.273%
183	14.939	14.914	14.964	VV	1415	35231	0.95%	0.053%
184	14.988	14.964	15.022	VV	1243	37657	1.02%	0.057%
185	15.182	15.153	15.214	VV	1045	31011	0.84%	0.047%
186	15.263	15.214	15.358	VV	4085	117233	3.17%	0.177%
187	15.385	15.358	15.413	VV	900	21160	0.57%	0.032%
188	15.468	15.413	15.504	VV	786	33433	0.90%	0.050%
189	15.513	15.504	15.537	VV	631	9785	0.26%	0.015%
190	15.572	15.537	15.624	VV	919	34228	0.92%	0.052%
191	15.634	15.624	15.642	VV	629	5460	0.15%	0.008%
192	15.650	15.642	15.672	VV	509	6313	0.17%	0.010%
193	15.760	15.688	15.870	VV	4104	91337	2.47%	0.138%
194	15.899	15.870	15.910	VV	206	2960	0.08%	0.004%
195	15.934	15.910	15.980	PV	894	20646	0.56%	0.031%
196	16.070	15.980	16.094	VV	779	31562	0.85%	0.048%
197	16.116	16.094	16.172	VV	652	14081	0.38%	0.021%
198	16.199	16.172	16.210	PV	391	5768	0.16%	0.009%
199	16.237	16.210	16.303	VV	3522	62949	1.70%	0.095%
200	16.433	16.303	16.464	VV	866	55966	1.51%	0.085%
201	16.475	16.464	16.511	VV	568	13910	0.38%	0.021%
202	16.568	16.511	16.643	VV	693	35153	0.95%	0.053%
203	16.704	16.643	16.734	VV	5263	103592	2.80%	0.156%
204	16.750	16.734	16.766	VV	1289	17504	0.47%	0.026%
205	16.783	16.766	16.828	VV	756	19872	0.54%	0.030%
206	16.867	16.828	16.891	VV	1325	31118	0.84%	0.047%
207	16.928	16.891	16.958	VV	1719	42450	1.15%	0.064%
208	17.011	16.958	17.026	VV	1226	34900	0.94%	0.053%
209	17.037	17.026	17.057	VV	937	14621	0.40%	0.022%
210	17.097	17.057	17.123	VV	2169	52536	1.42%	0.079%
211	17.150	17.123	17.194	VV	4342	87457	2.36%	0.132%
212	17.207	17.194	17.225	VV	1339	18270	0.49%	0.028%
213	17.249	17.225	17.280	VV	2214	46976	1.27%	0.071%
214	17.303	17.280	17.324	VV	1064	24453	0.66%	0.037%
215	17.337	17.324	17.363	VV	1009	17437	0.47%	0.026%
216	17.368	17.363	17.387	VV	649	6923	0.19%	0.010%
217	17.426	17.387	17.448	VV	1196	26935	0.73%	0.041%
218	17.471	17.448	17.491	VV	1729	31494	0.85%	0.048%
219	17.515	17.491	17.524	VV	1857	27404	0.74%	0.041%
220	17.546	17.524	17.556	VV	2253	35351	0.96%	0.053%
221	17.579	17.556	17.604	VV	5233	90817	2.45%	0.137%

					rteres			
222	17.614	17.604	17.661	VV	1675	27925	0.75%	0.042%
223	17.710	17.661	17.790	VV	6768	175573	4.74%	0.265%
224	17.805	17.790	17.831	VV	907	14750	0.40%	0.022%
225	17.857	17.831	17.869	VV	1038	17041	0.46%	0.026%
226	17.910	17.869	17.974	VV	1715	65765	1.78%	0.099%
227	18.002	17.974	18.028	VV	3903	59746	1.61%	0.090%
228	18.073	18.028	18.176	VV	6298	149954	4.05%	0.226%
229	18.197	18.176	18.208	VV	701	8502	0.23%	0.013%
230	18.241	18.208	18.251	VV	800	17601	0.48%	0.027%
231	18.261	18.251	18.271	VV	710	8355	0.23%	0.013%
232	18.308	18.271	18.332	VV	925	23388	0.63%	0.035%
233	18.408	18.332	18.436	VV	4766	92541	2.50%	0.140%
234	18.447	18.436	18.468	VV	1174	14327	0.39%	0.022%
235	18.494	18.468	18.516	VV	4623	68412	1.85%	0.103%
236	18.542	18.516	18.608	VV	3879	97719	2.64%	0.148%
237	18.631	18.608	18.641	VV	1162	15894	0.43%	0.024%
238	18.671	18.641	18.708	VV	1380	37739	1.02%	0.057%
239	18.724	18.708	18.752	VV	895	19337	0.52%	0.029%
240	18.806	18.752	18.854	VV	4491	135553	3.66%	0.205%
241	18.892	18.854	18.941	VV	2778	77578	2.10%	0.117%
242	18.996	18.941	19.035	VV	1900	81627	2.21%	0.123%
243	19.046	19.035	19.062	VV	1631	24050	0.65%	0.036%
244	19.093	19.062	19.109	VV	1566	39816	1.08%	0.060%
245	19.191	19.109	19.263	VV	5809	234867	6.35%	0.355%
246	19.295	19.263	19.358	VV	3791	126179	3.41%	0.191%
247	19.414	19.358	19.436	VV	2936	112628	3.04%	0.170%
248	19.558	19.436	19.571	VV	7980	399060	10.78%	0.603%
249	19.590	19.571	19.655	VV	7724	254679	6.88%	0.385%
250	19.703	19.655	19.738	VV	4520	180807	4.89%	0.273%
251	19.838	19.738	19.864	VV	4618	300448	8.12%	0.454%
252	19.919	19.864	19.950	VV	7166	262319	7.09%	0.396%
253	19.975	19.950	20.029	VV	6691	254568	6.88%	0.384%
254	20.111	20.029	20.141	VV	6528	371034	10.03%	0.560%
255	20.178	20.141	20.204	VV	5936	212345	5.74%	0.321%
256	20.213	20.204	20.221	VV	5582	55519	1.50%	0.084%
257	20.270	20.221	20.338	VV	8369	467083	12.62%	0.705%
258	20.388	20.338	20.413	VV	7749	321527	8.69%	0.486%
259	20.495	20.413	20.511	VV	7419	407647	11.02%	0.616%
260	20.517	20.511	20.555	VV	7005	175204	4.73%	0.265%
261	20.584	20.555	20.594	VV	6819	150375	4.06%	0.227%
262	20.628	20.594	20.667	VV	8649	302320	8.17%	0.457%
263	20.682	20.667	20.688	VV	5758	70051	1.89%	0.106%
264	20.694	20.688	20.701	VV	5865	44510	1.20%	0.067%
265	20.708	20.701	20.715	VV	5845	45716	1.24%	0.069%
266	20.722	20.715	20.770	VV	5940	189306	5.12%	0.286%
267	20.779	20.770	20.811	VV	5858	131040	3.54%	0.198%
268	20.822	20.811	20.935	VV	5423	341074	9.22%	0.515%
269	21.027	20.968	21.098	VV	5204	299457	8.09%	0.452%

					rteres			
270	21.124	21.098	21.192	VV	3363	167846	4.54%	0.254%
271	21.203	21.192	21.252	VV	2821	84873	2.29%	0.128%
272	21.268	21.252	21.301	VV	2441	62507	1.69%	0.094%
273	21.375	21.354	21.394	VV	1466	31829	0.86%	0.048%
274	21.402	21.394	21.436	VV	1421	28315	0.77%	0.043%
275	21.480	21.436	21.555	VV	3440	109120	2.95%	0.165%

Sum of corrected areas: 66211335

Aliphatic EPH 030424.M Wed Mar 20 04:41:21 2024