

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073024AL\
 Data File : FC066854.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 02:57
 Sample : P3396-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.285	3.221	3.394	BV	320523	2736418	34.15%	2.372%
2	3.408	3.394	3.445	VV	315	4746	0.06%	0.004%
3	3.486	3.445	3.508	PV	377	6851	0.09%	0.006%
4	3.561	3.508	3.581	VV	501	10701	0.13%	0.009%
5	3.605	3.581	3.639	VV	559	10160	0.13%	0.009%
6	3.655	3.639	3.718	VV	417	8025	0.10%	0.007%
7	3.728	3.718	3.768	PV	129	3190	0.04%	0.003%
8	3.777	3.768	3.814	VV	241	3488	0.04%	0.003%
9	3.827	3.814	3.843	PV	108	1303	0.02%	0.001%
10	3.858	3.843	3.875	VV	202	2506	0.03%	0.002%
11	3.885	3.875	3.905	VV	170	2741	0.03%	0.002%
12	3.953	3.905	3.965	VV	1026	15099	0.19%	0.013%
13	3.980	3.965	4.011	VV	1787	18030	0.23%	0.016%
14	4.047	4.030	4.073	VV	347	3868	0.05%	0.003%
15	4.127	4.073	4.198	VV	1322	24713	0.31%	0.021%
16	4.202	4.198	4.209	VV	94	442	0.01%	0.000%
17	4.226	4.209	4.257	VV	107	2401	0.03%	0.002%
18	4.277	4.257	4.318	VV	286	5908	0.07%	0.005%
19	4.352	4.318	4.376	VV	396164	3592868	44.84%	3.114%
20	4.392	4.376	4.444	VV	14052	137963	1.72%	0.120%
21	4.466	4.444	4.491	VV	708	10114	0.13%	0.009%
22	4.519	4.491	4.541	VV	2364	27875	0.35%	0.024%
23	4.575	4.541	4.588	VV	1616	20512	0.26%	0.018%
24	4.605	4.588	4.652	VV	3247	34564	0.43%	0.030%
25	4.678	4.652	4.701	VV	233	3856	0.05%	0.003%
26	4.721	4.701	4.745	VV	419	5280	0.07%	0.005%
27	4.756	4.745	4.783	VV	151	2677	0.03%	0.002%
28	4.794	4.783	4.858	VV	224	4695	0.06%	0.004%
29	4.907	4.858	4.938	VV	460	7585	0.09%	0.007%
30	4.984	4.938	5.016	VV	8209	98467	1.23%	0.085%
31	5.041	5.016	5.064	VV	1481	17024	0.21%	0.015%
32	5.092	5.064	5.124	VV	247	4887	0.06%	0.004%
33	5.145	5.124	5.158	VV	149	2295	0.03%	0.002%
34	5.177	5.158	5.192	VV	418	5460	0.07%	0.005%
35	5.209	5.192	5.238	VV	387	6309	0.08%	0.005%
36	5.273	5.238	5.320	VV	214	5271	0.07%	0.005%

					rteres			
37	5.354	5.320	5.366	PV	265	5158	0.06%	0.004%
38	5.387	5.366	5.407	VV	1869	19916	0.25%	0.017%
39	5.429	5.407	5.450	VV	2673	28603	0.36%	0.025%
40	5.485	5.450	5.514	VV	651	10866	0.14%	0.009%
41	5.551	5.514	5.616	VV	325	12292	0.15%	0.011%
42	5.630	5.616	5.649	VV	179	2361	0.03%	0.002%
43	5.679	5.649	5.702	VV	286	5375	0.07%	0.005%
44	5.735	5.702	5.784	VV	203	5447	0.07%	0.005%
45	5.791	5.784	5.814	VV	128	1958	0.02%	0.002%
46	5.840	5.814	5.877	VV	209	4089	0.05%	0.004%
47	5.934	5.877	5.968	VV	8331	88449	1.10%	0.077%
48	5.985	5.968	6.007	VV	633	8954	0.11%	0.008%
49	6.028	6.007	6.068	VV	1349	17970	0.22%	0.016%
50	6.089	6.068	6.119	VV	541	8838	0.11%	0.008%
51	6.160	6.119	6.198	VV	710	19677	0.25%	0.017%
52	6.208	6.198	6.231	VV	250	4506	0.06%	0.004%
53	6.261	6.231	6.291	VV	432	9880	0.12%	0.009%
54	6.371	6.291	6.434	VV	399356	4073673	50.84%	3.531%
55	6.453	6.434	6.473	VV	1406	18932	0.24%	0.016%
56	6.488	6.473	6.502	VV	831	10493	0.13%	0.009%
57	6.519	6.502	6.541	VV	2068	23770	0.30%	0.021%
58	6.553	6.541	6.569	VV	620	6556	0.08%	0.006%
59	6.591	6.569	6.625	VV	1125	14303	0.18%	0.012%
60	6.637	6.625	6.651	VV	202	2246	0.03%	0.002%
61	6.657	6.651	6.671	VV	190	1628	0.02%	0.001%
62	6.681	6.671	6.714	VV	167	2931	0.04%	0.003%
63	6.736	6.714	6.758	VV	351	5184	0.06%	0.004%
64	6.766	6.758	6.787	VV	220	2466	0.03%	0.002%
65	6.812	6.787	6.841	VV	1238	16047	0.20%	0.014%
66	6.865	6.841	6.897	VV	1368	25192	0.31%	0.022%
67	6.914	6.897	6.960	VV	1417	28315	0.35%	0.025%
68	6.990	6.960	7.053	VV	7298	84899	1.06%	0.074%
69	7.097	7.053	7.115	VV	537	8714	0.11%	0.008%
70	7.153	7.115	7.184	VV	5587	64646	0.81%	0.056%
71	7.215	7.184	7.245	VV	634	13761	0.17%	0.012%
72	7.261	7.245	7.272	VV	791	8788	0.11%	0.008%
73	7.293	7.272	7.316	VV	2990	35920	0.45%	0.031%
74	7.358	7.316	7.370	VV	752	13830	0.17%	0.012%
75	7.384	7.370	7.424	VV	1067	13942	0.17%	0.012%
76	7.453	7.424	7.475	VV	222	4814	0.06%	0.004%
77	7.501	7.475	7.528	PV	222	3866	0.05%	0.003%
78	7.555	7.528	7.583	VV	2088	24763	0.31%	0.021%
79	7.603	7.583	7.631	VV	1021	13477	0.17%	0.012%
80	7.641	7.631	7.681	VV	426	8035	0.10%	0.007%
81	7.721	7.681	7.735	VV	405	8790	0.11%	0.008%
82	7.749	7.735	7.791	VV	378	9279	0.12%	0.008%
83	7.816	7.791	7.836	VV	521	8077	0.10%	0.007%
84	7.860	7.836	7.887	VV	2106	27221	0.34%	0.024%
85	7.916	7.887	7.937	VV	2116	26177	0.33%	0.023%
86	7.952	7.937	7.977	VV	526	9699	0.12%	0.008%
87	8.016	7.977	8.027	VV	666	13889	0.17%	0.012%
88	8.071	8.027	8.090	VV	1738	35377	0.44%	0.031%
89	8.111	8.090	8.130	VV	801	17934	0.22%	0.016%

					rteres			
90	8.167	8.130	8.238	VV	405981	4408139	55.01%	3.821%
91	8.266	8.238	8.298	VV	1656	36913	0.46%	0.032%
92	8.314	8.298	8.338	VV	784	12550	0.16%	0.011%
93	8.358	8.338	8.378	VV	945	13514	0.17%	0.012%
94	8.398	8.378	8.426	VV	1095	14202	0.18%	0.012%
95	8.468	8.426	8.541	VV	22390	267929	3.34%	0.232%
96	8.566	8.541	8.597	VV	2848	42712	0.53%	0.037%
97	8.625	8.597	8.641	VV	1240	23515	0.29%	0.020%
98	8.653	8.641	8.668	VV	1029	13283	0.17%	0.012%
99	8.706	8.668	8.746	VV	1858	49268	0.61%	0.043%
100	8.767	8.746	8.794	VV	799	11633	0.15%	0.010%
101	8.819	8.794	8.839	VV	878	12980	0.16%	0.011%
102	8.883	8.839	8.904	VV	2472	42240	0.53%	0.037%
103	8.924	8.904	8.936	VV	2145	27967	0.35%	0.024%
104	8.942	8.936	8.968	VV	1644	27331	0.34%	0.024%
105	9.002	8.968	9.053	VV	5047	102987	1.29%	0.089%
106	9.074	9.053	9.100	VV	1270	17100	0.21%	0.015%
107	9.123	9.100	9.156	VV	769	12051	0.15%	0.010%
108	9.205	9.156	9.217	VV	552	11332	0.14%	0.010%
109	9.227	9.217	9.253	VV	519	9453	0.12%	0.008%
110	9.288	9.253	9.327	VV	1300	29372	0.37%	0.025%
111	9.353	9.327	9.387	VV	2354	39087	0.49%	0.034%
112	9.406	9.387	9.434	VV	793	13296	0.17%	0.012%
113	9.448	9.434	9.470	VV	570	7699	0.10%	0.007%
114	9.494	9.470	9.521	VV	1561	24611	0.31%	0.021%
115	9.545	9.521	9.584	VV	5234	62452	0.78%	0.054%
116	9.600	9.584	9.619	VV	373	5103	0.06%	0.004%
117	9.633	9.619	9.649	VV	356	3958	0.05%	0.003%
118	9.687	9.649	9.720	VV	1095	22609	0.28%	0.020%
119	9.767	9.720	9.820	VV	408833	4647776	58.00%	4.028%
120	9.838	9.820	9.882	VV	1107	31674	0.40%	0.027%
121	9.892	9.882	9.903	VV	544	6327	0.08%	0.005%
122	9.913	9.903	9.924	VV	547	5887	0.07%	0.005%
123	9.935	9.924	9.959	VV	556	7191	0.09%	0.006%
124	9.973	9.959	9.996	PV	194	2220	0.03%	0.002%
125	10.043	9.996	10.059	VV	626	13512	0.17%	0.012%
126	10.084	10.059	10.102	VV	933	16679	0.21%	0.014%
127	10.111	10.102	10.122	VV	623	6960	0.09%	0.006%
128	10.158	10.122	10.176	VV	1391	28412	0.35%	0.025%
129	10.195	10.176	10.217	VV	1189	20257	0.25%	0.018%
130	10.246	10.217	10.299	VV	947	28272	0.35%	0.025%
131	10.315	10.299	10.333	VV	451	7485	0.09%	0.006%
132	10.366	10.333	10.377	VV	1148	19830	0.25%	0.017%
133	10.393	10.377	10.418	VV	1211	23455	0.29%	0.020%
134	10.448	10.418	10.468	VV	1453	29515	0.37%	0.026%
135	10.503	10.468	10.540	VV	1989	46341	0.58%	0.040%
136	10.559	10.540	10.573	VV	1223	16342	0.20%	0.014%
137	10.591	10.573	10.605	VV	1422	21629	0.27%	0.019%
138	10.631	10.605	10.708	VV	3403	76172	0.95%	0.066%
139	10.718	10.708	10.744	VV	792	12209	0.15%	0.011%
140	10.755	10.744	10.773	VV	455	6768	0.08%	0.006%
141	10.789	10.773	10.800	VV	465	6627	0.08%	0.006%

					rteres			
142	10.826	10.800	10.854	VV	993	20425	0.25%	0.018%
143	10.875	10.854	10.898	VV	1026	17983	0.22%	0.016%
144	10.927	10.898	10.977	VV	1666	40623	0.51%	0.035%
145	11.010	10.977	11.051	VV	2840	40955	0.51%	0.035%
146	11.059	11.051	11.091	VV	220	3523	0.04%	0.003%
147	11.096	11.091	11.104	VV	197	1085	0.01%	0.001%
148	11.137	11.104	11.171	VV	2361	33619	0.42%	0.029%
149	11.208	11.171	11.284	VV	415822	4853666	60.57%	4.207%
150	11.298	11.284	11.339	VV	969	17314	0.22%	0.015%
151	11.360	11.339	11.381	VV	475	7266	0.09%	0.006%
152	11.392	11.381	11.402	VV	258	2634	0.03%	0.002%
153	11.425	11.402	11.459	VV	333	8543	0.11%	0.007%
154	11.532	11.459	11.544	VV	786	22168	0.28%	0.019%
155	11.557	11.544	11.575	VV	784	12896	0.16%	0.011%
156	11.594	11.575	11.627	VV	1413	24796	0.31%	0.021%
157	11.676	11.627	11.706	VV	838	26176	0.33%	0.023%
158	11.730	11.706	11.751	VV	433	9596	0.12%	0.008%
159	11.870	11.751	11.894	VV	1932	74975	0.94%	0.065%
160	11.918	11.894	11.937	VV	896	18758	0.23%	0.016%
161	11.958	11.937	11.990	VV	1255	24266	0.30%	0.021%
162	12.011	11.990	12.021	VV	966	12793	0.16%	0.011%
163	12.031	12.021	12.054	VV	909	15408	0.19%	0.013%
164	12.093	12.054	12.132	VV	2388	59333	0.74%	0.051%
165	12.177	12.132	12.198	VV	1002	26370	0.33%	0.023%
166	12.212	12.198	12.227	VV	474	7051	0.09%	0.006%
167	12.288	12.227	12.296	VV	739	20767	0.26%	0.018%
168	12.342	12.296	12.360	VV	2194	51494	0.64%	0.045%
169	12.375	12.360	12.424	VV	2001	33534	0.42%	0.029%
170	12.454	12.424	12.477	VV	1613	22379	0.28%	0.019%
171	12.519	12.477	12.596	VV	404676	4897281	61.12%	4.245%
172	12.621	12.596	12.648	VV	575	13267	0.17%	0.011%
173	12.658	12.648	12.710	VV	336	6080	0.08%	0.005%
174	12.727	12.710	12.750	VV	94	1602	0.02%	0.001%
175	12.793	12.750	12.820	PV	463	13286	0.17%	0.012%
176	12.837	12.820	12.856	VV	447	6941	0.09%	0.006%
177	12.893	12.856	12.924	VV	538	16778	0.21%	0.015%
178	12.961	12.924	13.059	VV	312247	3880150	48.42%	3.363%
179	13.069	13.059	13.086	VV	678	9285	0.12%	0.008%
180	13.130	13.086	13.168	VV	380462	4717613	58.87%	4.089%
181	13.179	13.168	13.218	VV	1259	29435	0.37%	0.026%
182	13.241	13.218	13.296	VV	721	24894	0.31%	0.022%
183	13.331	13.296	13.361	VV	923	25740	0.32%	0.022%
184	13.413	13.361	13.443	VV	1117	38651	0.48%	0.034%
185	13.473	13.443	13.487	VV	542	10560	0.13%	0.009%
186	13.507	13.487	13.531	VV	775	12961	0.16%	0.011%
187	13.559	13.531	13.608	VV	1177	27211	0.34%	0.024%
188	13.659	13.608	13.681	VV	1648	33042	0.41%	0.029%
189	13.716	13.681	13.827	VV	363209	4677307	58.37%	4.054%
190	13.842	13.827	13.871	VV	266	3558	0.04%	0.003%
191	13.956	13.871	13.990	PV	328	11887	0.15%	0.010%
192	14.009	13.990	14.024	VV	195	2896	0.04%	0.003%
193	14.054	14.024	14.064	VV	365	5083	0.06%	0.004%
194	14.083	14.064	14.108	VV	324	5928	0.07%	0.005%

					rteres			
195	14.147	14.108	14.191	VV	1553	29881	0.37%	0.026%
196	14.203	14.191	14.254	VV	359	11344	0.14%	0.010%
197	14.276	14.254	14.319	VV	1010	18991	0.24%	0.016%
198	14.414	14.319	14.454	VV	614	31482	0.39%	0.027%
199	14.472	14.454	14.488	VV	452	7370	0.09%	0.006%
200	14.496	14.488	14.507	VV	276	2723	0.03%	0.002%
201	14.534	14.507	14.545	VV	505	8805	0.11%	0.008%
202	14.580	14.545	14.611	VV	818	26837	0.33%	0.023%
203	14.623	14.611	14.652	VV	825	11884	0.15%	0.010%
204	14.674	14.652	14.725	VV	362	10312	0.13%	0.009%
205	14.819	14.725	14.967	VV	336776	4606277	57.48%	3.992%
206	14.989	14.967	15.078	VV	291	11040	0.14%	0.010%
207	15.088	15.078	15.108	PV	105	955	0.01%	0.001%
208	15.125	15.108	15.158	VV	138	2379	0.03%	0.002%
209	15.173	15.158	15.194	VV	194	2804	0.03%	0.002%
210	15.213	15.194	15.227	VV	160	2368	0.03%	0.002%
211	15.253	15.227	15.267	VV	243	3367	0.04%	0.003%
212	15.335	15.267	15.363	VV	1444	26965	0.34%	0.023%
213	15.386	15.363	15.431	VV	161	4289	0.05%	0.004%
214	15.471	15.431	15.484	VV	323	5786	0.07%	0.005%
215	15.507	15.484	15.605	VV	412	18259	0.23%	0.016%
216	15.655	15.605	15.671	VV	459	13105	0.16%	0.011%
217	15.694	15.671	15.715	VV	596	11538	0.14%	0.010%
218	15.732	15.715	15.768	VV	382	7553	0.09%	0.007%
219	15.840	15.768	15.949	VV	318338	4495756	56.11%	3.897%
220	15.957	15.949	15.984	VV	91	1103	0.01%	0.001%
221	16.039	15.984	16.082	PV	203	6756	0.08%	0.006%
222	16.175	16.082	16.214	PV	156	6199	0.08%	0.005%
223	16.229	16.214	16.241	VV	80	1426	0.02%	0.001%
224	16.319	16.241	16.377	PV	2049	44174	0.55%	0.038%
225	16.397	16.377	16.430	VV	289	6248	0.08%	0.005%
226	16.483	16.430	16.511	VV	700	18342	0.23%	0.016%
227	16.524	16.511	16.541	VV	506	7685	0.10%	0.007%
228	16.570	16.541	16.591	VV	424	10189	0.13%	0.009%
229	16.624	16.591	16.641	VV	530	12605	0.16%	0.011%
230	16.671	16.641	16.690	VV	897	18891	0.24%	0.016%
231	16.706	16.690	16.728	VV	667	13799	0.17%	0.012%
232	16.789	16.728	16.864	VV	319224	4408828	55.02%	3.821%
233	16.892	16.864	16.916	VV	487	13180	0.16%	0.011%
234	16.932	16.916	16.961	VV	463	9533	0.12%	0.008%
235	16.976	16.961	16.996	VV	335	6018	0.08%	0.005%
236	17.122	16.996	17.145	VV	444	29341	0.37%	0.025%
237	17.237	17.145	17.271	VV	2336	60936	0.76%	0.053%
238	17.376	17.271	17.392	VV	769	44689	0.56%	0.039%
239	17.445	17.392	17.459	VV	927	32085	0.40%	0.028%
240	17.519	17.459	17.534	VV	1001	39396	0.49%	0.034%
241	17.565	17.534	17.598	VV	4132	79069	0.99%	0.069%
242	17.676	17.598	17.748	VV	315916	4488980	56.02%	3.891%
243	17.766	17.748	17.778	VV	1124	19055	0.24%	0.017%
244	17.848	17.778	17.895	VV	1402	84293	1.05%	0.073%
245	18.097	17.895	18.127	VV	3574	223216	2.79%	0.193%
246	18.238	18.127	18.251	VV	2581	164471	2.05%	0.143%

						rters		
247	18.508	18.251	18.584	VV	303151	5062030	63.17%	4.387%
248	18.625	18.584	18.741	VV	3827	341664	4.26%	0.296%
249	18.757	18.741	18.781	VV	3384	79638	0.99%	0.069%
250	18.791	18.781	18.798	VV	3261	32244	0.40%	0.028%
251	18.902	18.798	18.948	VV	5316	330552	4.13%	0.286%
252	19.292	18.948	19.357	VV	300276	5709718	71.26%	4.949%
253	19.449	19.357	19.469	VV	8880	563376	7.03%	0.488%
254	19.664	19.469	19.688	VV	12184	1364299	17.03%	1.182%
255	20.032	19.688	20.101	VV	308635	8013032	100.00%	6.945%
256	20.114	20.101	20.151	VV	16685	486339	6.07%	0.422%
257	20.385	20.151	20.403	VV	20141	2649003	33.06%	2.296%
258	20.469	20.403	20.517	VV	21247	1413198	17.64%	1.225%
259	20.560	20.517	20.645	VV	21262	1592730	19.88%	1.380%
260	20.670	20.645	20.696	VV	20259	613408	7.66%	0.532%
261	20.760	20.696	20.813	VV	263069	5701925	71.16%	4.942%
262	20.834	20.813	20.921	VV	20731	1301243	16.24%	1.128%
263	20.942	20.921	20.991	VV	19360	804163	10.04%	0.697%
264	21.004	20.991	21.037	VV	19018	521123	6.50%	0.452%
265	21.181	21.037	21.211	VV	21387	2102764	26.24%	1.823%
266	21.239	21.211	21.371	VV	20973	1939199	24.20%	1.681%
267	21.383	21.371	21.431	VV	19480	688358	8.59%	0.597%
268	21.479	21.431	21.491	VV	19149	684718	8.55%	0.593%
269	21.495	21.491	21.500	VV	19129	99979	1.25%	0.087%
270	21.538	21.500	21.571	VV	19745	835274	10.42%	0.724%
271	21.660	21.571	21.765	VV	203294	6556766	81.83%	5.683%
272	21.771	21.765	21.801	VBA	19329	448132	5.59%	0.388%
					Sum of corrected areas:		115376376	

Aliphatic EPH 071524.M Wed Jul 31 04:30:04 2024