

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073024AL\
 Data File : FC066851.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 01:03
 Sample : P3396-13
 Misc :
 ALS Vial : 17 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	3.261	3.221	3.270	BV	65	85	0.00%	0.001%
2	3.285	3.270	3.318	VV	337	3106	0.09%	0.019%
3	3.324	3.318	3.371	VV	113	1296	0.04%	0.008%
4	3.391	3.385	3.401	VV	40	210	0.01%	0.001%
5	3.412	3.401	3.448	VV	74	790	0.02%	0.005%
6	3.485	3.448	3.534	PV	177	3494	0.10%	0.021%
7	3.562	3.534	3.593	VV	195	3716	0.10%	0.022%
8	3.607	3.593	3.630	VV	344	4265	0.12%	0.025%
9	3.656	3.630	3.676	VV	271	3945	0.11%	0.024%
10	3.688	3.676	3.758	VV	159	3255	0.09%	0.019%
11	3.776	3.758	3.847	VV	146	4913	0.14%	0.029%
12	3.859	3.847	3.914	VV	128	2615	0.07%	0.016%
13	3.954	3.914	3.965	VV	719	9119	0.26%	0.054%
14	3.979	3.965	4.028	VV	1266	15135	0.42%	0.090%
15	4.046	4.028	4.084	VV	271	4471	0.13%	0.027%
16	4.096	4.084	4.101	VV	288	2115	0.06%	0.013%
17	4.127	4.101	4.194	VV	1090	17783	0.50%	0.106%
18	4.201	4.194	4.217	VV	107	1407	0.04%	0.008%
19	4.229	4.217	4.255	VV	132	2428	0.07%	0.015%
20	4.279	4.255	4.321	VV	312	6981	0.20%	0.042%
21	4.351	4.321	4.384	VV	1032	13265	0.37%	0.079%
22	4.391	4.384	4.407	VV	207	2185	0.06%	0.013%
23	4.463	4.407	4.487	VV	429	9845	0.28%	0.059%
24	4.519	4.487	4.539	VV	1586	19801	0.56%	0.118%
25	4.574	4.539	4.589	VV	1390	17928	0.50%	0.107%
26	4.605	4.589	4.625	VV	2162	22063	0.62%	0.132%
27	4.637	4.625	4.678	VV	246	4910	0.14%	0.029%
28	4.721	4.678	4.758	VV	461	8278	0.23%	0.049%
29	4.794	4.758	4.862	VV	208	7676	0.22%	0.046%
30	4.867	4.862	4.888	VV	133	1016	0.03%	0.006%
31	4.904	4.888	4.931	PV	475	6655	0.19%	0.040%
32	4.984	4.931	5.021	VV	6161	76533	2.15%	0.457%
33	5.041	5.021	5.115	VV	1440	20226	0.57%	0.121%
34	5.175	5.115	5.189	PV	402	7040	0.20%	0.042%
35	5.205	5.189	5.255	VV	390	7255	0.20%	0.043%
36	5.275	5.255	5.324	VV	172	4279	0.12%	0.026%

					rteres			
37	5.355	5.324	5.368	VV	242	4472	0.13%	0.027%
38	5.387	5.368	5.407	VV	702	8620	0.24%	0.052%
39	5.429	5.407	5.466	VV	2178	25059	0.70%	0.150%
40	5.485	5.466	5.521	VV	585	7684	0.22%	0.046%
41	5.551	5.521	5.564	VV	288	5081	0.14%	0.030%
42	5.567	5.564	5.614	VV	240	3825	0.11%	0.023%
43	5.631	5.614	5.657	PV	187	2803	0.08%	0.017%
44	5.679	5.657	5.709	VV	269	4857	0.14%	0.029%
45	5.726	5.709	5.765	VV	174	3009	0.08%	0.018%
46	5.774	5.765	5.788	VV	104	1151	0.03%	0.007%
47	5.795	5.788	5.824	VV	152	1850	0.05%	0.011%
48	5.838	5.824	5.854	PV	189	2162	0.06%	0.013%
49	5.936	5.854	5.963	VV	437	12215	0.34%	0.073%
50	5.985	5.963	6.007	VV	342	5822	0.16%	0.035%
51	6.028	6.007	6.049	VV	939	11581	0.32%	0.069%
52	6.060	6.049	6.074	VV	164	2644	0.07%	0.016%
53	6.090	6.074	6.127	VV	368	6905	0.19%	0.041%
54	6.162	6.127	6.197	VV	554	13315	0.37%	0.080%
55	6.214	6.197	6.228	VV	337	3973	0.11%	0.024%
56	6.261	6.228	6.282	VV	313	7871	0.22%	0.047%
57	6.370	6.282	6.401	VV	9695	117061	3.28%	0.699%
58	6.412	6.401	6.434	VV	351	5892	0.17%	0.035%
59	6.453	6.434	6.472	VV	1074	12924	0.36%	0.077%
60	6.489	6.472	6.501	VV	611	7279	0.20%	0.043%
61	6.519	6.501	6.539	VV	1485	17159	0.48%	0.103%
62	6.553	6.539	6.571	VV	493	6100	0.17%	0.036%
63	6.591	6.571	6.624	VV	971	10855	0.30%	0.065%
64	6.645	6.624	6.658	VV	170	1901	0.05%	0.011%
65	6.684	6.658	6.720	VV	143	2685	0.08%	0.016%
66	6.739	6.720	6.751	VV	260	3030	0.09%	0.018%
67	6.754	6.751	6.788	VV	213	2742	0.08%	0.016%
68	6.812	6.788	6.844	VV	1001	12492	0.35%	0.075%
69	6.865	6.844	6.897	VV	1227	20051	0.56%	0.120%
70	6.914	6.897	6.960	VV	1058	20589	0.58%	0.123%
71	6.991	6.960	7.070	VV	1821	27376	0.77%	0.164%
72	7.097	7.070	7.116	VV	401	6610	0.19%	0.039%
73	7.153	7.116	7.196	VV	4346	51858	1.46%	0.310%
74	7.231	7.196	7.248	VV	605	12441	0.35%	0.074%
75	7.261	7.248	7.273	VV	736	8180	0.23%	0.049%
76	7.292	7.273	7.316	VV	1637	21486	0.60%	0.128%
77	7.358	7.316	7.371	VV	749	12857	0.36%	0.077%
78	7.384	7.371	7.438	VV	901	12737	0.36%	0.076%
79	7.453	7.438	7.472	VV	246	2809	0.08%	0.017%
80	7.482	7.472	7.487	PV	59	487	0.01%	0.003%
81	7.501	7.487	7.531	VV	195	3644	0.10%	0.022%
82	7.555	7.531	7.607	VV	1726	22375	0.63%	0.134%
83	7.638	7.607	7.675	VV	395	9910	0.28%	0.059%
84	7.720	7.675	7.735	VV	354	8478	0.24%	0.051%
85	7.749	7.735	7.764	VV	302	4394	0.12%	0.026%
86	7.774	7.764	7.796	VV	266	3787	0.11%	0.023%
87	7.816	7.796	7.841	VV	395	6011	0.17%	0.036%
88	7.861	7.841	7.891	VV	1472	17972	0.50%	0.107%
89	7.917	7.891	7.941	VV	1774	22156	0.62%	0.132%

					rteres			
90	7.963	7.941	7.984	VV	479	9742	0.27%	0.058%
91	7.988	7.984	7.995	VV	395	2129	0.06%	0.013%
92	8.015	7.995	8.041	VV	668	13330	0.37%	0.080%
93	8.071	8.041	8.090	VV	1402	23305	0.65%	0.139%
94	8.105	8.090	8.134	VV	659	15343	0.43%	0.092%
95	8.164	8.134	8.237	VV	7119	97642	2.74%	0.583%
96	8.266	8.237	8.299	VV	879	21653	0.61%	0.129%
97	8.314	8.299	8.341	VV	626	8898	0.25%	0.053%
98	8.358	8.341	8.379	VV	653	8231	0.23%	0.049%
99	8.398	8.379	8.448	VV	899	10600	0.30%	0.063%
100	8.469	8.448	8.494	VV	4589	55705	1.56%	0.333%
101	8.513	8.494	8.551	VV	1001	20792	0.58%	0.124%
102	8.572	8.551	8.596	VV	583	13190	0.37%	0.079%
103	8.624	8.596	8.638	VV	904	16792	0.47%	0.100%
104	8.654	8.638	8.684	VV	959	19876	0.56%	0.119%
105	8.706	8.684	8.744	VV	1389	32881	0.92%	0.196%
106	8.767	8.744	8.797	VV	714	10319	0.29%	0.062%
107	8.820	8.797	8.838	VV	713	8856	0.25%	0.053%
108	8.883	8.838	8.904	VV	2795	46944	1.32%	0.280%
109	8.924	8.904	8.971	VV	1808	48268	1.35%	0.288%
110	9.003	8.971	9.058	VV	3890	78713	2.21%	0.470%
111	9.074	9.058	9.098	VV	1086	14334	0.40%	0.086%
112	9.124	9.098	9.164	VV	763	12940	0.36%	0.077%
113	9.172	9.164	9.186	VV	237	2689	0.08%	0.016%
114	9.207	9.186	9.218	VV	487	6850	0.19%	0.041%
115	9.227	9.218	9.258	VV	451	9451	0.27%	0.056%
116	9.287	9.258	9.331	VV	1151	27403	0.77%	0.164%
117	9.352	9.331	9.389	VV	1988	31282	0.88%	0.187%
118	9.406	9.389	9.437	VV	483	9728	0.27%	0.058%
119	9.449	9.437	9.468	VV	533	6244	0.18%	0.037%
120	9.493	9.468	9.521	VV	1149	19325	0.54%	0.115%
121	9.545	9.521	9.578	VV	1538	21347	0.60%	0.128%
122	9.597	9.578	9.618	VV	295	4922	0.14%	0.029%
123	9.637	9.618	9.656	VV	279	2913	0.08%	0.017%
124	9.685	9.656	9.721	VV	987	14330	0.40%	0.086%
125	9.765	9.721	9.813	VV	2676	40650	1.14%	0.243%
126	9.840	9.813	9.899	VV	801	24431	0.69%	0.146%
127	9.913	9.899	9.927	VV	405	5098	0.14%	0.030%
128	9.937	9.927	9.966	VV	362	3951	0.11%	0.024%
129	9.984	9.966	9.998	VV	152	973	0.03%	0.006%
130	10.044	9.998	10.059	PV	556	10799	0.30%	0.065%
131	10.085	10.059	10.124	VV	783	21037	0.59%	0.126%
132	10.159	10.124	10.178	VV	1288	25887	0.73%	0.155%
133	10.195	10.178	10.217	VV	987	17256	0.48%	0.103%
134	10.248	10.217	10.285	VV	814	22835	0.64%	0.136%
135	10.320	10.285	10.337	VV	447	11070	0.31%	0.066%
136	10.366	10.337	10.375	VV	1010	15634	0.44%	0.093%
137	10.394	10.375	10.418	VV	1175	24710	0.69%	0.148%
138	10.444	10.418	10.471	VV	1162	26942	0.76%	0.161%
139	10.503	10.471	10.539	VV	1708	40971	1.15%	0.245%
140	10.559	10.539	10.574	VV	1026	15664	0.44%	0.094%
141	10.590	10.574	10.606	VV	1334	20543	0.58%	0.123%

					rteres			
142	10.631	10.606	10.658	VV	2526	45233	1.27%	0.270%
143	10.675	10.658	10.701	VV	646	14944	0.42%	0.089%
144	10.718	10.701	10.744	VV	634	12916	0.36%	0.077%
145	10.758	10.744	10.770	VV	391	5070	0.14%	0.030%
146	10.828	10.770	10.852	VV	648	22644	0.64%	0.135%
147	10.873	10.852	10.887	VV	620	10434	0.29%	0.062%
148	10.899	10.887	10.907	VV	659	6730	0.19%	0.040%
149	10.929	10.907	10.981	VV	1398	32040	0.90%	0.191%
150	11.005	10.981	11.048	VV	573	13214	0.37%	0.079%
151	11.064	11.048	11.075	VV	180	2425	0.07%	0.014%
152	11.138	11.075	11.168	VV	2142	31661	0.89%	0.189%
153	11.207	11.168	11.234	VV	2579	35799	1.00%	0.214%
154	11.251	11.234	11.280	VV	476	11602	0.33%	0.069%
155	11.299	11.280	11.341	VV	700	13106	0.37%	0.078%
156	11.361	11.341	11.382	VV	538	5952	0.17%	0.036%
157	11.398	11.382	11.408	VV	197	1858	0.05%	0.011%
158	11.422	11.408	11.478	VV	269	5999	0.17%	0.036%
159	11.560	11.478	11.571	VV	612	24039	0.67%	0.144%
160	11.595	11.571	11.631	VV	1217	22815	0.64%	0.136%
161	11.674	11.631	11.710	VV	738	19848	0.56%	0.119%
162	11.725	11.710	11.740	VV	248	3134	0.09%	0.019%
163	11.870	11.740	11.898	VV	1594	62057	1.74%	0.371%
164	11.918	11.898	11.942	VV	735	14021	0.39%	0.084%
165	11.965	11.942	11.989	VV	705	12000	0.34%	0.072%
166	12.028	11.989	12.050	VV	698	19225	0.54%	0.115%
167	12.094	12.050	12.131	VV	1779	44509	1.25%	0.266%
168	12.168	12.131	12.218	VV	578	18029	0.51%	0.108%
169	12.245	12.218	12.264	VV	387	8285	0.23%	0.050%
170	12.289	12.264	12.301	VV	594	11022	0.31%	0.066%
171	12.325	12.301	12.334	VV	626	11452	0.32%	0.068%
172	12.375	12.334	12.425	VV	2189	48596	1.36%	0.290%
173	12.453	12.425	12.482	VV	1199	17891	0.50%	0.107%
174	12.515	12.482	12.541	VV	2484	33396	0.94%	0.200%
175	12.558	12.541	12.591	VV	361	8159	0.23%	0.049%
176	12.621	12.591	12.648	VV	474	9731	0.27%	0.058%
177	12.656	12.648	12.709	VV	172	4473	0.13%	0.027%
178	12.768	12.709	12.781	PV	333	5586	0.16%	0.033%
179	12.801	12.781	12.822	VV	365	7265	0.20%	0.043%
180	12.841	12.822	12.860	VV	406	6441	0.18%	0.038%
181	12.886	12.860	12.921	VV	457	13149	0.37%	0.079%
182	12.961	12.921	13.081	VV	283297	3563575	100.00%	21.292%
183	13.127	13.081	13.163	VV	957	32412	0.91%	0.194%
184	13.188	13.163	13.218	VV	740	19981	0.56%	0.119%
185	13.244	13.218	13.293	VV	592	18519	0.52%	0.111%
186	13.336	13.293	13.371	VV	779	24640	0.69%	0.147%
187	13.414	13.371	13.444	VV	899	29763	0.84%	0.178%
188	13.464	13.444	13.493	VV	462	9565	0.27%	0.057%
189	13.509	13.493	13.540	VV	369	8417	0.24%	0.050%
190	13.563	13.540	13.606	VV	490	15386	0.43%	0.092%
191	13.625	13.606	13.638	VV	446	7020	0.20%	0.042%
192	13.658	13.638	13.688	VV	1169	18566	0.52%	0.111%
193	13.712	13.688	13.755	VV	2432	35398	0.99%	0.211%
194	13.769	13.755	13.794	VV	230	3369	0.09%	0.020%

					rteres			
195	13.811	13.794	13.898	VV	151	3386	0.10%	0.020%
196	13.929	13.898	13.978	PV	223	6513	0.18%	0.039%
197	14.006	13.978	14.024	VV	187	4131	0.12%	0.025%
198	14.051	14.024	14.064	VV	277	4910	0.14%	0.029%
199	14.081	14.064	14.118	VV	390	7616	0.21%	0.046%
200	14.148	14.118	14.188	VV	1496	27772	0.78%	0.166%
201	14.197	14.188	14.214	VV	385	4664	0.13%	0.028%
202	14.244	14.214	14.253	VV	362	7137	0.20%	0.043%
203	14.276	14.253	14.314	VV	739	15744	0.44%	0.094%
204	14.414	14.314	14.448	VV	553	29685	0.83%	0.177%
205	14.465	14.448	14.510	VV	426	12106	0.34%	0.072%
206	14.528	14.510	14.548	VV	503	8350	0.23%	0.050%
207	14.573	14.548	14.611	VV	810	24431	0.69%	0.146%
208	14.622	14.611	14.714	VV	700	20702	0.58%	0.124%
209	14.772	14.714	14.790	VV	1135	23517	0.66%	0.141%
210	14.816	14.790	14.857	VV	2318	40589	1.14%	0.243%
211	14.868	14.857	14.921	VV	279	6686	0.19%	0.040%
212	14.986	14.921	15.011	PV	273	5507	0.15%	0.033%
213	15.020	15.011	15.065	VV	203	4201	0.12%	0.025%
214	15.085	15.065	15.096	VV	125	1395	0.04%	0.008%
215	15.122	15.096	15.151	VV	136	2383	0.07%	0.014%
216	15.337	15.151	15.368	PV	768	24203	0.68%	0.145%
217	15.372	15.368	15.377	VV	148	720	0.02%	0.004%
218	15.387	15.377	15.415	VV	158	2440	0.07%	0.015%
219	15.524	15.415	15.592	VV	326	17601	0.49%	0.105%
220	15.655	15.592	15.673	PV	417	10953	0.31%	0.065%
221	15.700	15.673	15.751	VV	450	12343	0.35%	0.074%
222	15.758	15.751	15.771	VV	149	1335	0.04%	0.008%
223	15.798	15.771	15.812	VV	702	9216	0.26%	0.055%
224	15.837	15.812	15.871	VV	2093	34639	0.97%	0.207%
225	15.888	15.871	15.971	VB	344	7839	0.22%	0.047%
226	16.039	15.978	16.071	BV	227	6372	0.18%	0.038%
227	16.079	16.071	16.094	VV	92	786	0.02%	0.005%
228	16.202	16.094	16.216	PV	98	5139	0.14%	0.031%
229	16.226	16.216	16.234	VV	96	612	0.02%	0.004%
230	16.320	16.234	16.351	PV	878	21232	0.60%	0.127%
231	16.396	16.351	16.423	VV	162	5686	0.16%	0.034%
232	16.485	16.423	16.513	VV	457	13714	0.38%	0.082%
233	16.531	16.513	16.541	VV	246	4257	0.12%	0.025%
234	16.592	16.541	16.604	VV	251	7751	0.22%	0.046%
235	16.635	16.604	16.651	VV	325	6998	0.20%	0.042%
236	16.673	16.651	16.694	VV	374	7356	0.21%	0.044%
237	16.714	16.694	16.727	VV	344	6135	0.17%	0.037%
238	16.754	16.727	16.764	VV	652	10427	0.29%	0.062%
239	16.786	16.764	16.841	VV	1968	31838	0.89%	0.190%
240	16.853	16.841	16.863	VV	218	2249	0.06%	0.013%
241	16.889	16.863	16.920	VV	224	5552	0.16%	0.033%
242	16.958	16.920	16.967	VV	153	3715	0.10%	0.022%
243	16.975	16.967	16.988	VV	149	1326	0.04%	0.008%
244	16.999	16.988	17.011	VV	72	770	0.02%	0.005%
245	17.118	17.011	17.128	VV	161	6159	0.17%	0.037%
246	17.168	17.128	17.188	VV	138	3286	0.09%	0.020%

					rteres			
247	17.236	17.188	17.288	VV	1404	23141	0.65%	0.138%
248	17.343	17.288	17.387	PV	259	6648	0.19%	0.040%
249	17.447	17.387	17.471	VV	226	6194	0.17%	0.037%
250	17.526	17.471	17.540	VV	186	5666	0.16%	0.034%
251	17.674	17.540	17.704	PV	2297	46339	1.30%	0.277%
252	17.853	17.704	17.884	PV	415	16726	0.47%	0.100%
253	18.025	17.884	18.034	VV	647	30000	0.84%	0.179%
254	18.095	18.034	18.125	VV	2698	64763	1.82%	0.387%
255	18.362	18.125	18.376	VV	1151	156265	4.39%	0.934%
256	18.391	18.376	18.401	VV	1008	14626	0.41%	0.087%
257	18.419	18.401	18.454	VV	841	23326	0.65%	0.139%
258	18.505	18.454	18.578	VV	2992	68831	1.93%	0.411%
259	18.665	18.578	18.674	VV	139	6059	0.17%	0.036%
260	18.765	18.674	18.780	VV	185	5532	0.16%	0.033%
261	18.802	18.780	18.824	PV	268	3877	0.11%	0.023%
262	18.903	18.824	18.940	PV	1742	28695	0.81%	0.171%
263	19.290	18.940	19.311	PV	4580	322291	9.04%	1.926%
264	19.483	19.311	19.501	VV	3920	407015	11.42%	2.432%
265	19.668	19.501	19.683	VV	6361	475001	13.33%	2.838%
266	19.842	19.683	19.871	VV	7421	773599	21.71%	4.622%
267	19.922	19.871	19.969	VV	6954	396352	11.12%	2.368%
268	20.028	19.969	20.060	VV	7147	342119	9.60%	2.044%
269	20.425	20.060	20.438	VV	11345	1996859	56.04%	11.931%
270	20.460	20.438	20.530	VV	11147	573684	16.10%	3.428%
271	20.559	20.530	20.577	VV	9497	264857	7.43%	1.582%
272	20.597	20.577	20.608	VV	9246	166640	4.68%	0.996%
273	20.616	20.608	20.634	VV	9009	142709	4.00%	0.853%
274	20.647	20.634	20.690	VV	8881	277521	7.79%	1.658%
275	20.702	20.690	20.733	VV	7674	193480	5.43%	1.156%
276	20.760	20.733	20.782	VV	7543	213764	6.00%	1.277%
277	20.898	20.782	20.911	VV	6932	543950	15.26%	3.250%
278	20.985	20.911	21.024	VV	6929	452713	12.70%	2.705%
279	21.039	21.024	21.093	VV	5777	219011	6.15%	1.309%
280	21.111	21.093	21.158	VV	4587	167237	4.69%	0.999%
281	21.312	21.158	21.324	VV	5349	458187	12.86%	2.738%
282	21.342	21.324	21.351	VV	5119	81518	2.29%	0.487%
283	21.385	21.351	21.436	VV	5439	253138	7.10%	1.512%
284	21.444	21.436	21.504	VV	4073	148970	4.18%	0.890%
285	21.524	21.504	21.571	VV	2934	103038	2.89%	0.616%
286	21.649	21.571	21.696	VV	1943	125856	3.53%	0.752%
287	21.728	21.696	21.801	VBA	1494	86246	2.42%	0.515%
Sum of corrected areas:					16736607			

Aliphatic EPH 071524.M Wed Jul 31 04:29:06 2024