

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066630.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 17:09
 Sample : P2923-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.219	3.204	3.229	BV	91	736	0.02%	0.003%
2	3.237	3.229	3.258	VV	175	1287	0.04%	0.005%
3	3.293	3.258	3.371	PV	338	6210	0.18%	0.023%
4	3.418	3.371	3.431	PV	156	3330	0.10%	0.012%
5	3.446	3.431	3.458	VV	150	1546	0.04%	0.006%
6	3.480	3.458	3.540	VV	220	4650	0.13%	0.017%
7	3.562	3.540	3.603	VV	193	5265	0.15%	0.019%
8	3.620	3.603	3.638	VV	181	2134	0.06%	0.008%
9	3.668	3.638	3.719	VV	303	6124	0.18%	0.023%
10	3.740	3.719	3.770	VV	129	2941	0.09%	0.011%
11	3.788	3.770	3.821	VV	372	6661	0.19%	0.025%
12	3.841	3.821	3.851	VV	188	1518	0.04%	0.006%
13	3.872	3.851	3.903	VV	410	5903	0.17%	0.022%
14	3.912	3.903	3.930	VV	187	1406	0.04%	0.005%
15	3.957	3.930	3.980	VV	658	8615	0.25%	0.032%
16	4.000	3.980	4.032	VV	1233	14811	0.43%	0.055%
17	4.047	4.032	4.073	VV	197	3432	0.10%	0.013%
18	4.127	4.073	4.214	VV	4419	57115	1.65%	0.211%
19	4.224	4.214	4.311	VV	257	6143	0.18%	0.023%
20	4.318	4.311	4.333	VV	114	1382	0.04%	0.005%
21	4.370	4.333	4.392	VV	1197	17003	0.49%	0.063%
22	4.406	4.392	4.419	VV	374	4198	0.12%	0.016%
23	4.438	4.419	4.448	VV	251	3149	0.09%	0.012%
24	4.462	4.448	4.492	VV	265	4223	0.12%	0.016%
25	4.515	4.492	4.547	VV	1003	10938	0.32%	0.040%
26	4.574	4.547	4.607	VV	214	4618	0.13%	0.017%
27	4.618	4.607	4.633	VV	217	1780	0.05%	0.007%
28	4.648	4.633	4.665	VV	135	2212	0.06%	0.008%
29	4.701	4.665	4.725	VV	302	5546	0.16%	0.021%
30	4.741	4.725	4.772	VV	257	5510	0.16%	0.020%
31	4.783	4.772	4.803	VV	203	2921	0.08%	0.011%

					rteres			
32	4.826	4.803	4.858	VV	210	4714	0.14%	0.017%
33	4.868	4.858	4.884	VV	193	1837	0.05%	0.007%
34	4.890	4.884	4.914	VV	104	1422	0.04%	0.005%
35	4.938	4.914	4.954	VV	138	1910	0.06%	0.007%
36	4.994	4.954	5.074	VV	453	12903	0.37%	0.048%
37	5.108	5.074	5.178	VV	314	9047	0.26%	0.033%
38	5.188	5.178	5.195	VV	85	727	0.02%	0.003%
39	5.223	5.195	5.265	PV	749	10633	0.31%	0.039%
40	5.287	5.265	5.320	VV	257	4726	0.14%	0.017%
41	5.332	5.320	5.364	VV	113	2548	0.07%	0.009%
42	5.405	5.364	5.415	VV	397	6373	0.18%	0.024%
43	5.435	5.415	5.492	VV	5473	64102	1.86%	0.237%
44	5.512	5.492	5.561	VV	472	9566	0.28%	0.035%
45	5.582	5.561	5.611	VV	259	5597	0.16%	0.021%
46	5.638	5.611	5.674	VV	218	6157	0.18%	0.023%
47	5.707	5.674	5.731	VV	330	7589	0.22%	0.028%
48	5.741	5.731	5.756	VV	230	2792	0.08%	0.010%
49	5.774	5.756	5.810	VV	307	7345	0.21%	0.027%
50	5.824	5.810	5.848	VV	278	4002	0.12%	0.015%
51	5.854	5.848	5.876	VV	166	2186	0.06%	0.008%
52	5.909	5.876	5.924	VV	305	5537	0.16%	0.020%
53	5.948	5.924	5.994	VV	1049	18573	0.54%	0.069%
54	6.000	5.994	6.014	VV	268	2555	0.07%	0.009%
55	6.023	6.014	6.042	VV	368	4722	0.14%	0.017%
56	6.052	6.042	6.074	VV	287	4509	0.13%	0.017%
57	6.102	6.074	6.128	VV	487	10195	0.30%	0.038%
58	6.164	6.128	6.181	VV	303	8205	0.24%	0.030%
59	6.195	6.181	6.204	VV	379	4253	0.12%	0.016%
60	6.232	6.204	6.348	VV	903	45407	1.32%	0.168%
61	6.351	6.348	6.363	VV	465	3784	0.11%	0.014%
62	6.386	6.363	6.433	VV	737	18284	0.53%	0.068%
63	6.461	6.433	6.482	VV	2101	23342	0.68%	0.086%
64	6.507	6.482	6.619	VV	14605	168026	4.87%	0.621%
65	6.629	6.619	6.648	VV	154	2369	0.07%	0.009%
66	6.660	6.648	6.681	VV	272	3627	0.11%	0.013%
67	6.706	6.681	6.746	VV	268	7273	0.21%	0.027%
68	6.755	6.746	6.805	VV	169	5227	0.15%	0.019%
69	6.855	6.805	6.918	VV	973	23296	0.67%	0.086%
70	6.920	6.918	6.934	VV	333	2492	0.07%	0.009%
71	6.941	6.934	6.974	VV	245	4589	0.13%	0.017%
72	7.007	6.974	7.034	VV	447	9427	0.27%	0.035%
73	7.086	7.034	7.127	VV	333	10947	0.32%	0.040%
74	7.145	7.127	7.168	VV	406	4773	0.14%	0.018%
75	7.182	7.168	7.204	VV	330	4294	0.12%	0.016%
76	7.214	7.204	7.248	VV	177	2653	0.08%	0.010%
77	7.262	7.248	7.278	VV	167	1586	0.05%	0.006%
78	7.312	7.278	7.367	VV	409	9551	0.28%	0.035%
79	7.377	7.367	7.418	VV	160	3379	0.10%	0.012%

80	7.438	7.418	7.471	VV	232	4155	0.12%	0.015%
81	7.482	7.471	7.509	VV	135	1702	0.05%	0.006%
82	7.559	7.509	7.574	PV	116	1917	0.06%	0.007%
83	7.598	7.574	7.628	VV	265	3361	0.10%	0.012%
84	7.650	7.628	7.688	VV	166	3565	0.10%	0.013%
85	7.721	7.688	7.758	VV	481	10929	0.32%	0.040%
86	7.765	7.758	7.824	VV	294	5606	0.16%	0.021%
87	7.921	7.824	7.944	VV	236	11748	0.34%	0.043%
88	7.959	7.944	7.972	VV	354	4434	0.13%	0.016%
89	8.004	7.972	8.045	VV	736	18787	0.54%	0.069%
90	8.075	8.045	8.091	VV	780	15373	0.45%	0.057%
91	8.106	8.091	8.124	VV	824	12618	0.37%	0.047%
92	8.135	8.124	8.152	VV	585	8696	0.25%	0.032%
93	8.181	8.152	8.224	VV	675	16512	0.48%	0.061%
94	8.289	8.224	8.312	VV	819	16675	0.48%	0.062%
95	8.320	8.312	8.432	VV	396	9436	0.27%	0.035%
96	8.454	8.432	8.465	PV	336	4584	0.13%	0.017%
97	8.474	8.465	8.510	VV	307	6355	0.18%	0.024%
98	8.541	8.510	8.564	VV	531	10848	0.31%	0.040%
99	8.584	8.564	8.602	VV	539	6610	0.19%	0.024%
100	8.652	8.602	8.701	VV	1858	47580	1.38%	0.176%
101	8.715	8.701	8.766	VV	358	7029	0.20%	0.026%
102	8.805	8.766	8.844	VV	301	9740	0.28%	0.036%
103	8.898	8.844	8.938	VV	1165	29000	0.84%	0.107%
104	8.948	8.938	8.960	VV	174	1497	0.04%	0.006%
105	9.001	8.960	9.018	VV	852	13707	0.40%	0.051%
106	9.039	9.018	9.048	VV	2484	26933	0.78%	0.100%
107	9.058	9.048	9.127	VV	2621	32769	0.95%	0.121%
108	9.149	9.127	9.165	VV	286	4013	0.12%	0.015%
109	9.182	9.165	9.207	VV	291	4123	0.12%	0.015%
110	9.233	9.207	9.246	PV	201	2405	0.07%	0.009%
111	9.286	9.246	9.303	VV	260	4564	0.13%	0.017%
112	9.329	9.303	9.353	VV	1228	16142	0.47%	0.060%
113	9.371	9.353	9.428	VV	548	13093	0.38%	0.048%
114	9.446	9.428	9.485	VV	340	8641	0.25%	0.032%
115	9.511	9.485	9.532	VV	338	5881	0.17%	0.022%
116	9.554	9.532	9.591	VV	309	7221	0.21%	0.027%
117	9.618	9.591	9.641	VV	347	6979	0.20%	0.026%
118	9.648	9.641	9.672	VV	253	3008	0.09%	0.011%
119	9.711	9.672	9.754	VV	556	15185	0.44%	0.056%
120	9.782	9.754	9.801	VV	1010	14969	0.43%	0.055%
121	9.811	9.801	9.837	VV	382	5280	0.15%	0.020%
122	9.886	9.837	9.909	VV	203	5076	0.15%	0.019%
123	9.919	9.909	9.935	VV	161	2034	0.06%	0.008%
124	9.947	9.935	10.012	VV	206	2666	0.08%	0.010%
125	10.078	10.012	10.095	PV	264	4838	0.14%	0.018%
126	10.117	10.095	10.148	VV	211	4201	0.12%	0.016%

					rteres			
127	10.169	10.148	10.191	VV	498	7588	0.22%	0.028%
128	10.220	10.191	10.277	VV	597	18767	0.54%	0.069%
129	10.290	10.277	10.350	VV	265	7788	0.23%	0.029%
130	10.364	10.350	10.387	VV	333	4849	0.14%	0.018%
131	10.420	10.387	10.457	VV	639	13256	0.38%	0.049%
132	10.475	10.457	10.494	VV	668	8586	0.25%	0.032%
133	10.521	10.494	10.558	VV	1103	21879	0.63%	0.081%
134	10.613	10.558	10.682	VV	869	28611	0.83%	0.106%
135	10.708	10.682	10.721	VV	250	3748	0.11%	0.014%
136	10.768	10.721	10.786	VV	4823	59930	1.74%	0.222%
137	10.794	10.786	10.819	VV	1665	18577	0.54%	0.069%
138	10.843	10.819	10.882	VV	1173	17588	0.51%	0.065%
139	10.897	10.882	10.931	VV	258	5075	0.15%	0.019%
140	10.969	10.931	11.000	VV	364	8234	0.24%	0.030%
141	11.027	11.000	11.038	VV	281	4503	0.13%	0.017%
142	11.057	11.038	11.096	VV	666	11453	0.33%	0.042%
143	11.156	11.096	11.178	PV	662	12351	0.36%	0.046%
144	11.197	11.178	11.206	VV	456	5767	0.17%	0.021%
145	11.240	11.206	11.272	VV	2093	38893	1.13%	0.144%
146	11.293	11.272	11.349	VV	1896	28840	0.84%	0.107%
147	11.379	11.349	11.397	PV	400	6186	0.18%	0.023%
148	11.418	11.397	11.443	VV	676	8057	0.23%	0.030%
149	11.480	11.443	11.505	PV	1492	20504	0.59%	0.076%
150	11.541	11.505	11.587	VV	314793	3451837	100.00%	12.766%
151	11.604	11.587	11.653	VV	1825	28920	0.84%	0.107%
152	11.682	11.653	11.701	VV	809	15695	0.45%	0.058%
153	11.719	11.701	11.735	VV	869	11964	0.35%	0.044%
154	11.751	11.735	11.789	VV	989	15459	0.45%	0.057%
155	11.798	11.789	11.811	VV	137	1096	0.03%	0.004%
156	11.829	11.811	11.851	PV	184	2070	0.06%	0.008%
157	11.895	11.851	11.917	PV	964	22851	0.66%	0.085%
158	11.929	11.917	11.961	VV	796	14007	0.41%	0.052%
159	11.988	11.961	12.022	VV	1845	30167	0.87%	0.112%
160	12.046	12.022	12.087	VV	1724	24798	0.72%	0.092%
161	12.141	12.087	12.240	VV	52381	657764	19.06%	2.433%
162	12.310	12.240	12.330	VV	464	18257	0.53%	0.068%
163	12.363	12.330	12.374	VV	649	11832	0.34%	0.044%
164	12.382	12.374	12.403	VV	766	8788	0.25%	0.033%
165	12.428	12.403	12.453	VV	1375	23262	0.67%	0.086%
166	12.471	12.453	12.492	VV	1368	19858	0.58%	0.073%
167	12.535	12.492	12.559	VV	1563	29530	0.86%	0.109%
168	12.586	12.559	12.628	VV	7950	100053	2.90%	0.370%
169	12.675	12.628	12.698	VV	269	7115	0.21%	0.026%
170	12.723	12.698	12.736	VV	486	4710	0.14%	0.017%
171	12.771	12.736	12.856	VV	2182	50155	1.45%	0.185%
172	12.883	12.856	12.909	VV	6582	81514	2.36%	0.301%
173	12.979	12.909	13.041	VV	224153	2720126	78.80%	10.060%
174	13.061	13.041	13.112	VV	453	11740	0.34%	0.043%

175	13.156	13.112	13.184	PV	rteres 2451	40210	1.16%	0.149%
176	13.209	13.184	13.270	VV	1943	52448	1.52%	0.194%
177	13.285	13.270	13.321	VV	604	12373	0.36%	0.046%
178	13.371	13.321	13.434	VV	19419	259578	7.52%	0.960%
179	13.474	13.434	13.514	VV	1443	32739	0.95%	0.121%
180	13.547	13.514	13.563	VV	437	8608	0.25%	0.032%
181	13.584	13.563	13.601	VV	782	12081	0.35%	0.045%
182	13.620	13.601	13.641	VV	938	11764	0.34%	0.044%
183	13.663	13.641	13.694	VV	462	10400	0.30%	0.038%
184	13.748	13.694	13.771	VV	1157	29169	0.85%	0.108%
185	13.791	13.771	13.814	VV	628	8979	0.26%	0.033%
186	13.823	13.814	13.833	VV	113	754	0.02%	0.003%
187	13.866	13.833	13.901	PV	477	7101	0.21%	0.026%
188	13.957	13.901	13.990	PV	526	13185	0.38%	0.049%
189	14.009	13.990	14.044	VV	306	6163	0.18%	0.023%
190	14.122	14.044	14.151	VV	1636	32730	0.95%	0.121%
191	14.169	14.151	14.188	VV	982	16264	0.47%	0.060%
192	14.206	14.188	14.229	VV	1014	16605	0.48%	0.061%
193	14.246	14.229	14.265	VV	382	6765	0.20%	0.025%
194	14.293	14.265	14.337	VV	1358	31363	0.91%	0.116%
195	14.387	14.337	14.421	VV	1208	33134	0.96%	0.123%
196	14.449	14.421	14.471	VV	1324	21842	0.63%	0.081%
197	14.510	14.471	14.554	VV	1993	37952	1.10%	0.140%
198	14.584	14.554	14.604	VV	449	9847	0.29%	0.036%
199	14.630	14.604	14.652	VV	422	9748	0.28%	0.036%
200	14.678	14.652	14.698	VV	876	13976	0.40%	0.052%
201	14.714	14.698	14.733	VV	626	9200	0.27%	0.034%
202	14.760	14.733	14.780	VV	3992	54724	1.59%	0.202%
203	14.801	14.780	14.822	VV	4372	58784	1.70%	0.217%
204	14.834	14.822	14.862	VV	1103	17359	0.50%	0.064%
205	14.880	14.862	14.898	VV	606	9038	0.26%	0.033%
206	14.921	14.898	14.984	VV	1025	19578	0.57%	0.072%
207	15.003	14.984	15.033	PV	320	4879	0.14%	0.018%
208	15.071	15.033	15.094	PV	417	11500	0.33%	0.043%
209	15.121	15.094	15.140	VV	345	6253	0.18%	0.023%
210	15.214	15.140	15.288	PV	23373	359156	10.40%	1.328%
211	15.356	15.288	15.388	VV	1339	32434	0.94%	0.120%
212	15.429	15.388	15.456	VV	1691	40941	1.19%	0.151%
213	15.472	15.456	15.504	VV	676	9888	0.29%	0.037%
214	15.565	15.504	15.628	VV	1936	48848	1.42%	0.181%
215	15.667	15.628	15.704	VV	471	11159	0.32%	0.041%
216	15.730	15.704	15.769	PV	1278	22965	0.67%	0.085%
217	15.791	15.769	15.807	VV	288	5529	0.16%	0.020%
218	15.855	15.807	15.892	VV	1303	26964	0.78%	0.100%
219	15.920	15.892	15.955	PV	481	8418	0.24%	0.031%
220	15.965	15.955	15.973	VV	89	876	0.03%	0.003%
221	16.059	15.973	16.084	PV	838	21344	0.62%	0.079%

					rteres			
222	16.149	16.084	16.175	VV	2893	50218	1.45%	0.186%
223	16.228	16.175	16.268	VV	6142	112732	3.27%	0.417%
224	16.317	16.268	16.332	VV	4737	76577	2.22%	0.283%
225	16.341	16.332	16.377	VV	3467	43893	1.27%	0.162%
226	16.414	16.377	16.430	PV	1122	17480	0.51%	0.065%
227	16.448	16.430	16.474	VV	984	18701	0.54%	0.069%
228	16.499	16.474	16.517	VV	495	9951	0.29%	0.037%
229	16.548	16.517	16.571	VV	1043	17604	0.51%	0.065%
230	16.637	16.571	16.666	VV	3198	71846	2.08%	0.266%
231	16.694	16.666	16.741	VV	3863	64329	1.86%	0.238%
232	16.803	16.741	16.835	VV	2433	57331	1.66%	0.212%
233	16.853	16.835	16.865	VV	1653	24441	0.71%	0.090%
234	16.884	16.865	16.914	VV	2565	39240	1.14%	0.145%
235	16.937	16.914	16.967	VV	532	8855	0.26%	0.033%
236	17.052	16.967	17.084	PV	1360	42676	1.24%	0.158%
237	17.096	17.084	17.114	VV	392	4411	0.13%	0.016%
238	17.170	17.114	17.204	VV	6363	116119	3.36%	0.429%
239	17.219	17.204	17.234	VV	1620	20376	0.59%	0.075%
240	17.254	17.234	17.304	VV	2749	48845	1.42%	0.181%
241	17.375	17.304	17.407	VV	1201	42473	1.23%	0.157%
242	17.428	17.407	17.440	VV	475	5284	0.15%	0.020%
243	17.468	17.440	17.478	VV	669	8739	0.25%	0.032%
244	17.543	17.478	17.561	VV	506	14442	0.42%	0.053%
245	17.588	17.561	17.602	PV	952	13221	0.38%	0.049%
246	17.691	17.602	17.717	VV	2452	82328	2.39%	0.304%
247	17.782	17.717	17.805	VV	2338	44511	1.29%	0.165%
248	17.835	17.805	17.891	VV	2597	61189	1.77%	0.226%
249	17.914	17.891	17.951	VV	1394	27033	0.78%	0.100%
250	17.977	17.951	17.991	PV	726	9914	0.29%	0.037%
251	18.051	17.991	18.088	VV	18166	328946	9.53%	1.217%
252	18.116	18.088	18.165	VV	3955	80359	2.33%	0.297%
253	18.203	18.165	18.278	VV	3042	81110	2.35%	0.300%
254	18.316	18.278	18.341	PV	2772	38055	1.10%	0.141%
255	18.352	18.341	18.370	VV	500	6807	0.20%	0.025%
256	18.412	18.370	18.421	VV	568	10934	0.32%	0.040%
257	18.517	18.421	18.558	VV	5458	132464	3.84%	0.490%
258	18.626	18.558	18.652	VV	5794	109031	3.16%	0.403%
259	18.676	18.652	18.698	VV	2735	53857	1.56%	0.199%
260	18.720	18.698	18.738	VV	2137	44723	1.30%	0.165%
261	18.759	18.738	18.770	VV	1966	33508	0.97%	0.124%
262	18.877	18.770	18.905	VV	13214	337755	9.78%	1.249%
263	18.924	18.905	18.971	VV	4812	116945	3.39%	0.432%
264	18.992	18.971	19.004	VV	2218	35990	1.04%	0.133%
265	19.015	19.004	19.081	VV	2257	61089	1.77%	0.226%
266	19.146	19.081	19.184	VV	1265	50124	1.45%	0.185%
267	19.212	19.184	19.239	VV	1217	18239	0.53%	0.067%
268	19.372	19.239	19.387	PV	3619	163029	4.72%	0.603%
269	19.412	19.387	19.433	VV	4867	113232	3.28%	0.419%

270	19.469	19.433	19.502	VV	rteres 5715	181323	5.25%	0.671%
271	19.657	19.502	19.699	VV	9659	708308	20.52%	2.620%
272	19.745	19.699	19.766	VV	7558	288050	8.34%	1.065%
273	19.850	19.766	19.860	VV	11247	511925	14.83%	1.893%
274	19.914	19.860	19.929	VV	12651	470946	13.64%	1.742%
275	19.967	19.929	19.988	VV	12360	413536	11.98%	1.529%
276	20.054	19.988	20.131	VV	17385	1246164	36.10%	4.609%
277	20.205	20.131	20.213	VV	16253	726641	21.05%	2.687%
278	20.268	20.213	20.279	VV	16916	651148	18.86%	2.408%
279	20.402	20.279	20.422	VV	20476	1598549	46.31%	5.912%
280	20.443	20.422	20.538	VV	19666	1204743	34.90%	4.456%
281	20.548	20.538	20.558	VV	15039	179192	5.19%	0.663%
282	20.586	20.558	20.633	VV	15158	659808	19.11%	2.440%
283	20.672	20.633	20.691	VV	13945	484666	14.04%	1.792%
284	20.697	20.691	20.760	VV	13600	530328	15.36%	1.961%
285	20.779	20.760	20.811	VV	12506	376103	10.90%	1.391%
286	20.896	20.811	20.908	VV	12852	728860	21.12%	2.696%
287	20.953	20.908	21.041	VV	12749	943690	27.34%	3.490%
288	21.049	21.041	21.165	VV	9774	586433	16.99%	2.169%
289	21.209	21.165	21.244	VV	7472	312068	9.04%	1.154%
290	21.295	21.244	21.306	VV	5711	212797	6.16%	0.787%
291	21.325	21.306	21.404	VV	5623	282514	8.18%	1.045%
292	21.414	21.404	21.483	VV	3753	130530	3.78%	0.483%
293	21.511	21.483	21.554	VV	1950	65118	1.89%	0.241%
294	21.561	21.554	21.576	VV	956	10398	0.30%	0.038%
295	21.590	21.576	21.618	VV	756	10376	0.30%	0.038%
296	21.635	21.618	21.643	VV	310	2678	0.08%	0.010%
297	21.715	21.643	21.743	PV	1283	44479	1.29%	0.164%
298	21.778	21.743	21.794	VV	401	11990	0.35%	0.044%
Sum of corrected areas:						27039378		

Aliphatic EPH 061724.M Wed Jun 19 05:01:47 2024