

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111120AL\
 Data File : FC050740.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2020 14:18
 Sample : L4681-02DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.358	3.342	3.399	BV	215	3146	0.08%	0.005%
2	3.409	3.399	3.457	PV	106	2901	0.08%	0.005%
3	3.468	3.457	3.479	VV	117	1221	0.03%	0.002%
4	3.485	3.479	3.511	VV	148	1891	0.05%	0.003%
5	3.520	3.511	3.592	VV	185	4709	0.12%	0.008%
6	3.622	3.592	3.641	PV	150	2809	0.07%	0.005%
7	3.667	3.641	3.727	VV	166	6062	0.16%	0.010%
8	3.739	3.727	3.813	VV	173	6757	0.18%	0.011%
9	3.832	3.813	3.841	VV	131	1817	0.05%	0.003%
10	3.852	3.841	3.880	VV	208	2799	0.07%	0.005%
11	3.892	3.880	3.913	VV	187	2150	0.06%	0.004%
12	3.929	3.913	3.947	VV	163	1725	0.05%	0.003%
13	3.972	3.947	3.994	PV	205	3141	0.08%	0.005%
14	4.045	4.017	4.087	VV	318	8074	0.21%	0.014%
15	4.095	4.087	4.121	VV	202	3117	0.08%	0.005%
16	4.130	4.121	4.147	VV	238	2538	0.07%	0.004%
17	4.189	4.147	4.216	VV	327	8089	0.21%	0.014%
18	4.244	4.216	4.267	VV	251	5731	0.15%	0.010%
19	4.288	4.267	4.338	VV	254	7477	0.20%	0.013%

rteres									
20	4.350	4.338	4.374	VV	201	3555	0.09%	0.006%	
21	4.430	4.374	4.467	VV	464	10981	0.29%	0.018%	
22	4.476	4.467	4.491	VV	212	2543	0.07%	0.004%	
23	4.501	4.491	4.514	VV	240	2658	0.07%	0.004%	
24	4.520	4.514	4.534	VV	161	2027	0.05%	0.003%	
25	4.552	4.534	4.563	VV	233	3055	0.08%	0.005%	
26	4.580	4.563	4.641	VV	306	9562	0.25%	0.016%	
27	4.652	4.641	4.706	VV	280	7186	0.19%	0.012%	
28	4.712	4.706	4.744	VV	231	3351	0.09%	0.006%	
29	4.753	4.744	4.772	VV	157	1769	0.05%	0.003%	
30	4.788	4.772	4.804	VV	175	2164	0.06%	0.004%	
31	4.815	4.804	4.835	VV	183	2430	0.06%	0.004%	
32	4.884	4.835	4.909	VV	165	4622	0.12%	0.008%	
33	4.935	4.909	4.962	VV	192	4658	0.12%	0.008%	
34	5.006	4.962	5.054	VV	236	8702	0.23%	0.015%	
35	5.065	5.054	5.077	VV	259	3130	0.08%	0.005%	
36	5.086	5.077	5.096	VV	200	1798	0.05%	0.003%	
37	5.119	5.096	5.134	VV	266	4613	0.12%	0.008%	
38	5.156	5.134	5.170	VV	280	4750	0.12%	0.008%	
39	5.181	5.170	5.197	VV	338	3037	0.08%	0.005%	
40	5.241	5.208	5.252	VV	253	4672	0.12%	0.008%	
41	5.303	5.252	5.351	VV	372	12025	0.31%	0.020%	
42	5.355	5.351	5.388	VV	195	3737	0.10%	0.006%	
43	5.413	5.388	5.422	VV	291	3399	0.09%	0.006%	
44	5.443	5.422	5.454	VV	213	3321	0.09%	0.006%	
45	5.470	5.454	5.491	VV	296	4698	0.12%	0.008%	
46	5.535	5.491	5.624	VV	380	18897	0.49%	0.032%	
47	5.645	5.624	5.687	VV	265	7022	0.18%	0.012%	
48	5.779	5.687	5.862	VV	343	25085	0.66%	0.042%	
49	5.882	5.862	5.944	VV	264	10716	0.28%	0.018%	
50	5.954	5.944	5.975	VV	307	3821	0.10%	0.006%	
51	6.034	5.975	6.142	VV	1036	37363	0.98%	0.063%	
52	6.165	6.142	6.208	VV	418	12339	0.32%	0.021%	
53	6.231	6.208	6.291	VV	345	13565	0.35%	0.023%	
54	6.314	6.291	6.341	VV	317	7998	0.21%	0.013%	

						rteres	
55	6.354	6.341	6.365	VV	287	3805	0.10% 0.006%
56	6.376	6.365	6.396	VV	294	4900	0.13% 0.008%
57	6.412	6.396	6.425	VV	337	4917	0.13% 0.008%
58	6.454	6.425	6.488	VV	518	12745	0.33% 0.021%
59	6.493	6.488	6.617	VV	321	17059	0.45% 0.029%
60	6.648	6.617	6.675	VV	305	8018	0.21% 0.013%
61	6.684	6.675	6.696	VV	218	2505	0.07% 0.004%
62	6.713	6.696	6.728	VV	268	3692	0.10% 0.006%
63	6.735	6.728	6.752	VV	256	2663	0.07% 0.004%
64	6.777	6.752	6.821	VV	281	8922	0.23% 0.015%
65	6.839	6.821	6.847	VV	224	3090	0.08% 0.005%
66	6.857	6.847	6.879	VV	294	4139	0.11% 0.007%
67	6.889	6.879	6.916	VV	248	4188	0.11% 0.007%
68	6.957	6.916	7.005	VV	295	10708	0.28% 0.018%
69	7.035	7.005	7.058	VV	242	6265	0.16% 0.011%
70	7.091	7.058	7.161	VV	1160	28232	0.74% 0.047%
71	7.172	7.161	7.197	VV	348	5940	0.16% 0.010%
72	7.223	7.197	7.314	VV	1651	34790	0.91% 0.059%
73	7.329	7.314	7.341	VV	287	3434	0.09% 0.006%
74	7.347	7.341	7.368	VV	199	3241	0.08% 0.005%
75	7.371	7.368	7.462	VV	241	5944	0.16% 0.010%
76	7.484	7.462	7.518	VV	147	3044	0.08% 0.005%
77	7.541	7.518	7.555	VV	139	1911	0.05% 0.003%
78	7.565	7.555	7.578	VV	142	1342	0.04% 0.002%
79	7.612	7.578	7.622	VV	189	3447	0.09% 0.006%
80	7.638	7.622	7.648	VV	259	3108	0.08% 0.005%
81	7.975	7.953	8.025	VV	1192	40455	1.06% 0.068%
82	8.079	8.025	8.160	VV	1130	68821	1.80% 0.116%
83	8.185	8.160	8.200	VV	2111	31368	0.82% 0.053%
84	8.214	8.200	8.235	VV	1859	27263	0.71% 0.046%
85	8.247	8.235	8.291	VV	1356	26343	0.69% 0.044%
86	8.316	8.291	8.349	VV	5312	76739	2.00% 0.129%
87	8.371	8.349	8.437	VV	3861	74414	1.94% 0.125%
88	8.459	8.437	8.515	VV	870	22979	0.60% 0.039%
89	8.532	8.515	8.540	VV	465	6258	0.16% 0.011%

							rteres	
90	8.785	8.771	8.811	VV	1353	30396	0.79%	0.051%
91	8.823	8.811	8.851	VV	1262	27755	0.73%	0.047%
92	8.858	8.851	8.869	VV	1098	11379	0.30%	0.019%
93	8.904	8.869	8.922	VV	1763	44240	1.16%	0.074%
94	8.940	8.922	9.010	VV	1551	70824	1.85%	0.119%
95	9.027	9.010	9.038	VV	1192	19039	0.50%	0.032%
96	9.070	9.038	9.101	VV	1457	37644	0.98%	0.063%
97	9.116	9.101	9.178	VV	1085	24678	0.64%	0.041%
98	9.182	9.178	9.201	VV	375	4316	0.11%	0.007%
99	9.231	9.201	9.251	VV	997	17354	0.45%	0.029%
100	9.264	9.251	9.298	VV	735	13458	0.35%	0.023%
101	9.320	9.298	9.338	VV	717	13199	0.34%	0.022%
102	9.368	9.338	9.397	VV	959	26265	0.69%	0.044%
103	9.412	9.397	9.429	VV	1021	15761	0.41%	0.027%
104	9.467	9.429	9.505	VV	1346	44137	1.15%	0.074%
105	9.530	9.505	9.566	VV	935	23616	0.62%	0.040%
106	9.600	9.566	9.620	VV	688	16519	0.43%	0.028%
107	9.631	9.620	9.641	VV	413	5029	0.13%	0.008%
108	9.661	9.641	9.673	VV	520	8336	0.22%	0.014%
109	9.716	9.673	9.748	VV	871	29994	0.78%	0.050%
110	9.795	9.748	9.818	VV	1760	58233	1.52%	0.098%
111	9.844	9.818	9.925	VV	1815	59104	1.54%	0.099%
112	9.951	9.925	9.988	VV	659	15260	0.40%	0.026%
113	10.028	9.988	10.056	VV	431	11841	0.31%	0.020%
114	10.070	10.056	10.101	VV	313	5002	0.13%	0.008%
115	10.198	10.101	10.258	VV	1220	61736	1.61%	0.104%
116	10.302	10.258	10.317	VV	1282	33429	0.87%	0.056%
117	10.330	10.317	10.355	VV	1197	23753	0.62%	0.040%
118	10.378	10.355	10.424	VV	1344	35034	0.92%	0.059%
119	10.452	10.424	10.477	VV	1414	32317	0.84%	0.054%
120	10.509	10.477	10.537	VV	1508	42426	1.11%	0.071%
121	10.580	10.537	10.611	VV	3273	88064	2.30%	0.148%
122	10.622	10.611	10.635	VV	1082	13780	0.36%	0.023%
123	10.662	10.635	10.744	VV	1830	62326	1.63%	0.105%
124	10.759	10.744	10.768	VV	569	7030	0.18%	0.012%

						rteres		
125	10.797	10.768	10.833	VV	1260	30685	0.80%	0.052%
126	10.861	10.833	10.916	VV	10985	181410	4.74%	0.305%
127	10.940	10.916	11.012	VV	3285	93780	2.45%	0.158%
128	11.037	11.012	11.121	VV	699	24056	0.63%	0.040%
129	11.158	11.121	11.188	PV	851	19922	0.52%	0.033%
130	11.217	11.188	11.254	VV	1603	33432	0.87%	0.056%
131	11.288	11.254	11.315	VV	4327	66146	1.73%	0.111%
132	11.384	11.315	11.423	VV	2412	52047	1.36%	0.088%
133	11.454	11.423	11.468	VV	514	7565	0.20%	0.013%
134	11.515	11.468	11.545	VV	1277	28324	0.74%	0.048%
135	11.552	11.545	11.569	VV	461	5190	0.14%	0.009%
136	11.617	11.569	11.646	VV	206681	2225896	58.15%	3.743%
137	11.661	11.646	11.678	VV	6026	84768	2.21%	0.143%
138	11.694	11.678	11.736	VV	6071	98915	2.58%	0.166%
139	11.775	11.736	11.793	VV	3366	66023	1.72%	0.111%
140	11.809	11.793	11.825	VV	4191	53840	1.41%	0.091%
141	11.842	11.825	11.877	VV	4670	69151	1.81%	0.116%
142	11.896	11.877	11.928	VV	1241	16205	0.42%	0.027%
143	11.960	11.928	11.985	VV	4116	56712	1.48%	0.095%
144	11.993	11.985	12.017	VV	477	6037	0.16%	0.010%
145	12.058	12.017	12.105	PV	1302	33811	0.88%	0.057%
146	12.138	12.105	12.176	VV	1363	34992	0.91%	0.059%
147	12.217	12.176	12.294	VV	9146	194381	5.08%	0.327%
148	12.336	12.294	12.368	VV	1972	58188	1.52%	0.098%
149	12.379	12.368	12.391	VV	1027	13869	0.36%	0.023%
150	12.409	12.391	12.433	VV	1885	35216	0.92%	0.059%
151	12.452	12.433	12.504	VV	3012	66122	1.73%	0.111%
152	12.562	12.504	12.581	VV	6823	137708	3.60%	0.232%
153	12.601	12.581	12.651	VV	7925	144883	3.78%	0.244%
154	12.681	12.651	12.753	VV	27040	370687	9.68%	0.623%
155	12.774	12.753	12.789	VV	722	8803	0.23%	0.015%
156	12.823	12.789	12.850	VV	2270	43383	1.13%	0.073%
157	12.868	12.850	12.886	VV	1957	26590	0.69%	0.045%
158	12.916	12.886	12.951	VV	1286	36488	0.95%	0.061%
159	12.980	12.951	13.018	VV	26105	353430	9.23%	0.594%

rteres

160	13.051	13.018	13.136	VV	144971	1817257	47.47%	3.056%
161	13.157	13.136	13.177	VV	1974	29502	0.77%	0.050%
162	13.214	13.177	13.237	VV	4118	61523	1.61%	0.103%
163	13.258	13.237	13.287	VV	2281	48803	1.27%	0.082%
164	13.309	13.287	13.353	VV	2911	57551	1.50%	0.097%
165	13.373	13.353	13.387	VV	1600	22973	0.60%	0.039%
166	13.402	13.387	13.419	VV	1758	28445	0.74%	0.048%
167	13.442	13.419	13.528	VV	3335	137459	3.59%	0.231%
168	13.572	13.528	13.611	VV	4765	121307	3.17%	0.204%
169	13.627	13.611	13.651	VV	1176	23927	0.63%	0.040%
170	13.678	13.651	13.698	VV	1981	35867	0.94%	0.060%
171	13.720	13.698	13.776	VV	4559	96266	2.51%	0.162%
172	13.801	13.776	13.823	VV	5565	81797	2.14%	0.138%
173	13.848	13.823	13.870	VV	4735	76083	1.99%	0.128%
174	13.890	13.870	13.991	VV	3195	63285	1.65%	0.106%
175	14.019	13.991	14.058	VV	919	21078	0.55%	0.035%
176	14.074	14.058	14.111	VV	407	8228	0.21%	0.014%
177	14.131	14.111	14.141	PV	299	3425	0.09%	0.006%
178	14.161	14.141	14.171	VV	855	10393	0.27%	0.017%
179	14.185	14.171	14.201	VV	768	12842	0.34%	0.022%
180	14.211	14.201	14.221	VV	840	8598	0.22%	0.014%
181	14.238	14.221	14.251	VV	740	11824	0.31%	0.020%
182	14.276	14.251	14.292	VV	1727	31745	0.83%	0.053%
183	14.317	14.292	14.342	VV	3286	60660	1.58%	0.102%
184	14.364	14.342	14.388	VV	3734	55617	1.45%	0.094%
185	14.415	14.388	14.465	VV	1834	55165	1.44%	0.093%
186	14.489	14.465	14.527	VV	3286	73114	1.91%	0.123%
187	14.550	14.527	14.575	VV	4471	74856	1.96%	0.126%
188	14.587	14.575	14.604	VV	1526	24466	0.64%	0.041%
189	14.624	14.604	14.655	VV	2241	43807	1.14%	0.074%
190	14.670	14.655	14.691	VV	1077	16448	0.43%	0.028%
191	14.714	14.691	14.725	VV	970	14984	0.39%	0.025%
192	14.744	14.725	14.798	VV	1368	23867	0.62%	0.040%
193	14.864	14.798	14.882	PV	12694	195145	5.10%	0.328%
194	14.904	14.882	14.983	VV	15669	275172	7.19%	0.463%

						rteres		
195	15.033	14.983	15.142	VV	2324	93666	2.45%	0.158%
196	15.175	15.142	15.195	VV	1333	22156	0.58%	0.037%
197	15.215	15.195	15.261	VV	1070	25311	0.66%	0.043%
198	15.294	15.261	15.397	VV	9314	230947	6.03%	0.388%
199	15.424	15.397	15.469	VV	3160	51291	1.34%	0.086%
200	15.499	15.469	15.516	VV	2168	30848	0.81%	0.052%
201	15.538	15.516	15.559	VV	5229	75196	1.96%	0.126%
202	15.573	15.559	15.610	VV	2598	46359	1.21%	0.078%
203	15.689	15.610	15.735	VV	2198	89691	2.34%	0.151%
204	15.766	15.735	15.788	VV	780	18982	0.50%	0.032%
205	15.815	15.788	15.834	VV	766	14915	0.39%	0.025%
206	15.859	15.834	15.870	VV	840	15065	0.39%	0.025%
207	15.887	15.870	15.901	VV	1150	16009	0.42%	0.027%
208	15.926	15.901	15.955	VV	3786	54419	1.42%	0.092%
209	15.974	15.955	16.021	VV	770	21731	0.57%	0.037%
210	16.027	16.021	16.035	VV	264	1976	0.05%	0.003%
211	16.065	16.035	16.080	VV	422	6685	0.17%	0.011%
212	16.138	16.080	16.157	PV	1224	31261	0.82%	0.053%
213	16.175	16.157	16.195	VV	1320	19265	0.50%	0.032%
214	16.220	16.195	16.264	VV	1664	45507	1.19%	0.077%
215	16.337	16.264	16.358	VV	2056	79776	2.08%	0.134%
216	16.375	16.358	16.385	VV	1679	23871	0.62%	0.040%
217	16.424	16.385	16.527	VV	13902	375050	9.80%	0.631%
218	16.558	16.527	16.666	VV	3772	123696	3.23%	0.208%
219	16.709	16.666	16.725	VV	3155	61390	1.60%	0.103%
220	16.750	16.725	16.781	VV	9484	153094	4.00%	0.257%
221	16.809	16.781	16.855	VV	11254	206062	5.38%	0.346%
222	16.876	16.855	16.894	VV	6528	102172	2.67%	0.172%
223	16.913	16.894	16.997	VV	5040	167715	4.38%	0.282%
224	17.052	16.997	17.096	VV	2870	130572	3.41%	0.220%
225	17.113	17.096	17.133	VV	2306	47225	1.23%	0.079%
226	17.146	17.133	17.150	VV	2171	21391	0.56%	0.036%
227	17.183	17.150	17.235	VV	3092	129692	3.39%	0.218%
228	17.255	17.235	17.265	VV	2685	41966	1.10%	0.071%
229	17.325	17.265	17.351	VV	7497	215823	5.64%	0.363%

						rteres		
230	17.364	17.351	17.381	VV	2892	47658	1.24%	0.080%
231	17.403	17.381	17.438	VV	3534	102650	2.68%	0.173%
232	17.470	17.438	17.495	VV	3685	113125	2.96%	0.190%
233	17.510	17.495	17.558	VV	4017	123953	3.24%	0.208%
234	17.599	17.558	17.625	VV	3454	123207	3.22%	0.207%
235	17.763	17.625	17.791	VV	11326	487984	12.75%	0.821%
236	17.807	17.791	17.820	VV	4610	74804	1.95%	0.126%
237	17.849	17.820	17.871	VV	5088	143317	3.74%	0.241%
238	17.917	17.871	17.947	VV	6960	272742	7.12%	0.459%
239	17.962	17.947	18.000	VV	6263	182298	4.76%	0.307%
240	18.091	18.000	18.111	VV	9049	432456	11.30%	0.727%
241	18.133	18.111	18.160	VV	9638	244839	6.40%	0.412%
242	18.185	18.160	18.218	VV	17760	401711	10.49%	0.675%
243	18.223	18.218	18.245	VV	7800	121569	3.18%	0.204%
244	18.250	18.245	18.267	VV	7709	99728	2.61%	0.168%
245	18.283	18.267	18.297	VV	7897	136559	3.57%	0.230%
246	18.319	18.297	18.334	VV	8531	177449	4.64%	0.298%
247	18.349	18.334	18.404	VV	8827	345773	9.03%	0.581%
248	18.439	18.404	18.489	VV	14984	511229	13.35%	0.860%
249	18.500	18.489	18.510	VV	8442	110165	2.88%	0.185%
250	18.593	18.510	18.636	VV	16033	780689	20.39%	1.313%
251	18.699	18.636	18.729	VV	10348	535359	13.99%	0.900%
252	18.757	18.729	18.778	VV	11061	310478	8.11%	0.522%
253	18.793	18.778	18.815	VV	10781	232912	6.08%	0.392%
254	18.872	18.815	18.898	VV	12053	563428	14.72%	0.947%
255	18.992	18.898	19.025	VV	16630	1033466	27.00%	1.738%
256	19.034	19.025	19.060	VV	13377	279387	7.30%	0.470%
257	19.136	19.060	19.164	VV	14964	880134	22.99%	1.480%
258	19.377	19.164	19.401	VV	21375	2344371	61.24%	3.942%
259	19.601	19.401	19.635	VV	23125	2822314	73.73%	4.746%
260	19.668	19.635	19.696	VV	24803	855538	22.35%	1.439%
261	19.751	19.696	19.778	VV	28565	1247417	32.59%	2.098%
262	19.982	19.778	20.014	VV	30728	3828012	100.00%	6.437%
263	20.119	20.014	20.140	VV	34068	2335960	61.02%	3.928%
264	20.153	20.140	20.166	VV	32467	506611	13.23%	0.852%

rters

265	20.300	20.166	20.308	VV	36107	2949590	77.05%	4.960%
266	20.425	20.308	20.448	VV	38268	3155509	82.43%	5.306%
267	20.468	20.448	20.514	VV	39229	1517330	39.64%	2.551%
268	20.529	20.514	20.548	VV	37475	756161	19.75%	1.272%
269	20.558	20.548	20.586	VV	37551	849447	22.19%	1.428%
270	20.627	20.586	20.681	VV	37598	2091397	54.63%	3.517%
271	20.692	20.681	20.701	VV	35906	443933	11.60%	0.746%
272	20.707	20.701	20.745	VV	36141	931058	24.32%	1.566%
273	20.748	20.745	20.756	VV	35749	247195	6.46%	0.416%
274	20.774	20.756	20.800	VV	35804	935493	24.44%	1.573%
275	20.810	20.800	20.822	VV	35507	458576	11.98%	0.771%
276	20.860	20.822	20.994	VV	36845	3667504	95.81%	6.167%
277	21.015	20.994	21.101	VV	34316	2184873	57.08%	3.674%
278	21.111	21.101	21.121	VV	33840	402722	10.52%	0.677%
279	21.176	21.121	21.263	VV	34398	2845367	74.33%	4.785%

Sum of corrected areas: 59469722

Alaphatic EPH 110220.M Thu Nov 12 09:49:43 2020