

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050170.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 18:30
 Sample : L4219-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.321	3.301	3.353	BV	99	1345	0.03%	0.003%
2	3.376	3.353	3.452	VV	174	5015	0.13%	0.012%
3	3.486	3.452	3.496	PV	128	1917	0.05%	0.005%
4	3.502	3.496	3.521	VV	158	1252	0.03%	0.003%
5	3.555	3.521	3.579	VV	183	2924	0.07%	0.007%
6	3.586	3.579	3.651	VV	113	3914	0.10%	0.010%
7	3.699	3.667	3.733	PV	237	3869	0.10%	0.009%
8	3.749	3.733	3.804	VV	170	3668	0.09%	0.009%
9	3.825	3.822	3.855	VV	112	1092	0.03%	0.003%
10	3.876	3.855	3.921	VV	150	3212	0.08%	0.008%
11	3.959	3.921	4.019	VV	254	6082	0.15%	0.015%
12	4.049	4.019	4.121	VV	879	20002	0.50%	0.049%
13	4.134	4.121	4.163	VV	232	3965	0.10%	0.010%
14	4.182	4.163	4.249	VV	255	9497	0.24%	0.023%
15	4.273	4.249	4.339	VV	400	15579	0.39%	0.038%
16	4.359	4.339	4.382	VV	326	6194	0.16%	0.015%
17	4.395	4.382	4.429	VV	272	5829	0.15%	0.014%
18	4.446	4.429	4.481	VV	300	6628	0.17%	0.016%
19	4.492	4.481	4.557	VV	281	6863	0.17%	0.017%
20	4.567	4.557	4.580	VV	142	1590	0.04%	0.004%
21	4.600	4.580	4.641	VV	584	8833	0.22%	0.021%
22	4.668	4.641	4.718	VV	378	8782	0.22%	0.021%
23	4.734	4.718	4.781	VV	549	6656	0.17%	0.016%
24	4.800	4.781	4.817	PV	257	2778	0.07%	0.007%
25	4.833	4.817	4.871	VV	593	7466	0.19%	0.018%
26	4.884	4.871	4.942	VV	183	4182	0.11%	0.010%
27	4.952	4.942	4.972	VV	157	1548	0.04%	0.004%
28	5.035	4.972	5.066	VV	520	11115	0.28%	0.027%
29	5.082	5.066	5.117	VV	419	6042	0.15%	0.015%
30	5.138	5.117	5.161	VV	495	6654	0.17%	0.016%
31	5.170	5.161	5.183	VV	159	1441	0.04%	0.004%
32	5.196	5.183	5.214	VV	192	1687	0.04%	0.004%
33	5.224	5.214	5.236	VV	107	1079	0.03%	0.003%
34	5.259	5.236	5.299	VV	353	5265	0.13%	0.013%
35	5.315	5.299	5.353	VV	240	4371	0.11%	0.011%
36	5.372	5.353	5.421	VV	198	3924	0.10%	0.010%

					rteres			
37	5.444	5.421	5.474	VV	163	3490	0.09%	0.008%
38	5.487	5.474	5.499	VV	246	2180	0.05%	0.005%
39	5.527	5.499	5.556	VV	308	5585	0.14%	0.014%
40	5.584	5.556	5.620	VV	196	4318	0.11%	0.010%
41	5.647	5.620	5.729	VV	164	6194	0.16%	0.015%
42	5.759	5.747	5.842	VV	196	5566	0.14%	0.014%
43	5.854	5.842	5.917	PV	134	3932	0.10%	0.010%
44	5.940	5.917	5.982	VV	135	3283	0.08%	0.008%
45	6.001	5.982	6.013	VV	104	1858	0.05%	0.005%
46	6.047	6.013	6.156	VV	664	20460	0.52%	0.050%
47	6.184	6.156	6.228	VV	356	8125	0.20%	0.020%
48	6.255	6.228	6.291	VV	237	5728	0.14%	0.014%
49	6.323	6.291	6.359	VV	247	7985	0.20%	0.019%
50	6.368	6.359	6.422	VV	204	5227	0.13%	0.013%
51	6.469	6.422	6.562	VV	275	9926	0.25%	0.024%
52	6.626	6.604	6.671	VV	159	3326	0.08%	0.008%
53	6.680	6.671	6.720	VV	84	1942	0.05%	0.005%
54	6.746	6.736	6.775	VV	125	1902	0.05%	0.005%
55	6.799	6.775	6.813	VV	79	1480	0.04%	0.004%
56	6.856	6.834	6.865	VV	117	1598	0.04%	0.004%
57	6.874	6.865	6.913	VV	182	3475	0.09%	0.008%
58	6.967	6.913	6.978	VV	239	7098	0.18%	0.017%
59	6.996	6.978	7.062	VV	361	12215	0.31%	0.030%
60	7.105	7.062	7.123	VV	349	8765	0.22%	0.021%
61	7.137	7.123	7.183	VV	282	7021	0.18%	0.017%
62	7.191	7.183	7.217	VV	183	3046	0.08%	0.007%
63	7.255	7.217	7.310	VV	253	9351	0.24%	0.023%
64	7.341	7.310	7.365	VV	177	4498	0.11%	0.011%
65	7.392	7.365	7.455	VV	281	7711	0.19%	0.019%
66	7.476	7.455	7.507	VV	119	2533	0.06%	0.006%
67	7.519	7.507	7.539	VV	119	1439	0.04%	0.003%
68	7.575	7.539	7.594	VV	163	3497	0.09%	0.008%
69	7.604	7.594	7.632	VV	151	1268	0.03%	0.003%
70	7.907	7.898	7.948	VV	698	17684	0.45%	0.043%
71	7.963	7.948	8.059	VV	575	28986	0.73%	0.070%
72	8.082	8.059	8.115	VV	444	13279	0.33%	0.032%
73	8.166	8.115	8.211	VV	718	28768	0.72%	0.070%
74	8.230	8.211	8.250	VV	1165	17699	0.45%	0.043%
75	8.264	8.250	8.303	VV	714	14076	0.35%	0.034%
76	8.329	8.303	8.365	VV	12268	148239	3.73%	0.360%
77	8.385	8.365	8.418	VV	2487	38242	0.96%	0.093%
78	8.429	8.418	8.486	VV	467	12534	0.32%	0.030%
79	8.492	8.486	8.551	VV	267	7759	0.20%	0.019%
80	8.739	8.711	8.789	VV	2230	78709	1.98%	0.191%
81	8.798	8.789	8.875	VV	1124	39492	0.99%	0.096%
82	8.884	8.875	8.896	VV	533	6061	0.15%	0.015%
83	8.920	8.896	8.939	VV	513	11896	0.30%	0.029%
84	8.962	8.939	8.972	VV	473	8738	0.22%	0.021%
85	8.994	8.972	9.046	VV	656	22572	0.57%	0.055%
86	9.086	9.046	9.115	VV	728	17656	0.44%	0.043%
87	9.129	9.115	9.217	VV	284	12101	0.30%	0.029%
88	9.241	9.217	9.259	VV	209	3697	0.09%	0.009%
89	9.278	9.259	9.311	VV	213	5006	0.13%	0.012%

					rteres			
90	9.333	9.311	9.365	VV	217	4083	0.10%	0.010%
91	9.382	9.365	9.405	VV	152	2479	0.06%	0.006%
92	9.422	9.405	9.439	VV	168	2265	0.06%	0.006%
93	9.481	9.439	9.515	VV	460	11063	0.28%	0.027%
94	9.546	9.515	9.581	VV	371	9051	0.23%	0.022%
95	9.589	9.581	9.637	VV	229	6403	0.16%	0.016%
96	9.648	9.637	9.692	VV	238	4525	0.11%	0.011%
97	9.705	9.692	9.718	VV	177	2302	0.06%	0.006%
98	9.738	9.718	9.754	VV	163	2756	0.07%	0.007%
99	9.788	9.754	9.848	VV	680	18890	0.48%	0.046%
100	9.867	9.848	9.907	VV	788	13691	0.34%	0.033%
101	9.917	9.907	9.963	VV	191	4926	0.12%	0.012%
102	9.972	9.963	10.003	VV	205	3142	0.08%	0.008%
103	10.020	10.003	10.065	VV	210	5069	0.13%	0.012%
104	10.074	10.065	10.119	VV	116	1697	0.04%	0.004%
105	10.139	10.119	10.152	PV	123	1580	0.04%	0.004%
106	10.209	10.152	10.231	VV	215	5071	0.13%	0.012%
107	10.258	10.231	10.280	VV	368	6085	0.15%	0.015%
108	10.315	10.280	10.375	VV	1207	35707	0.90%	0.087%
109	10.400	10.375	10.435	VV	437	10123	0.25%	0.025%
110	10.466	10.435	10.475	VV	274	4728	0.12%	0.011%
111	10.493	10.475	10.505	VV	359	4968	0.13%	0.012%
112	10.524	10.505	10.548	VV	354	7271	0.18%	0.018%
113	10.558	10.548	10.572	VV	270	3027	0.08%	0.007%
114	10.605	10.572	10.652	VV	730	14280	0.36%	0.035%
115	10.678	10.652	10.725	VV	562	12875	0.32%	0.031%
116	10.741	10.725	10.785	VV	288	4739	0.12%	0.012%
117	10.829	10.785	10.850	PV	317	5846	0.15%	0.014%
118	10.874	10.850	10.915	VV	1898	31111	0.78%	0.076%
119	10.951	10.915	10.981	VV	1188	24704	0.62%	0.060%
120	11.000	10.981	11.069	VV	1040	23579	0.59%	0.057%
121	11.081	11.069	11.105	VV	206	2808	0.07%	0.007%
122	11.109	11.105	11.141	VV	120	1043	0.03%	0.003%
123	11.173	11.141	11.201	PV	292	4415	0.11%	0.011%
124	11.239	11.201	11.265	VV	966	14618	0.37%	0.036%
125	11.307	11.265	11.345	VV	721	15596	0.39%	0.038%
126	11.399	11.345	11.430	VV	781	13707	0.35%	0.033%
127	11.468	11.430	11.484	VV	250	3028	0.08%	0.007%
128	11.504	11.484	11.517	PV	269	2853	0.07%	0.007%
129	11.531	11.517	11.584	VV	143	2904	0.07%	0.007%
130	11.631	11.584	11.725	VV	369940	3972582	100.00%	9.652%
131	11.788	11.725	11.808	VV	1963	57755	1.45%	0.140%
132	11.821	11.808	11.837	VV	1100	14298	0.36%	0.035%
133	11.853	11.837	11.888	VV	963	15739	0.40%	0.038%
134	11.925	11.888	11.945	PV	290	5741	0.14%	0.014%
135	11.977	11.945	12.022	VV	709	14220	0.36%	0.035%
136	12.065	12.022	12.122	VV	393	12084	0.30%	0.029%
137	12.148	12.122	12.158	VV	359	4927	0.12%	0.012%
138	12.230	12.158	12.327	VV	11715	242874	6.11%	0.590%
139	12.346	12.327	12.401	VV	1355	37804	0.95%	0.092%
140	12.421	12.401	12.448	VV	709	15817	0.40%	0.038%
141	12.466	12.448	12.502	VV	610	14477	0.36%	0.035%

					rteres			
142	12.532	12.502	12.555	VV	745	15228	0.38%	0.037%
143	12.571	12.555	12.592	VV	1312	19430	0.49%	0.047%
144	12.615	12.592	12.661	VV	1358	28513	0.72%	0.069%
145	12.689	12.661	12.725	VV	16249	209986	5.29%	0.510%
146	12.734	12.725	12.798	VV	880	18936	0.48%	0.046%
147	12.829	12.798	12.855	PV	787	15235	0.38%	0.037%
148	12.876	12.855	12.898	VV	873	15172	0.38%	0.037%
149	12.934	12.898	12.954	VV	548	12306	0.31%	0.030%
150	12.988	12.954	13.024	VV	18432	235587	5.93%	0.572%
151	13.065	13.024	13.150	VV	247897	3101380	78.07%	7.535%
152	13.166	13.150	13.197	VV	919	16803	0.42%	0.041%
153	13.230	13.197	13.248	VV	1118	19581	0.49%	0.048%
154	13.264	13.248	13.286	VV	779	15215	0.38%	0.037%
155	13.320	13.286	13.339	VV	747	17444	0.44%	0.042%
156	13.349	13.339	13.358	VV	534	5012	0.13%	0.012%
157	13.398	13.358	13.426	VV	787	25421	0.64%	0.062%
158	13.475	13.426	13.538	VV	2966	110633	2.78%	0.269%
159	13.579	13.538	13.622	VV	3166	79341	2.00%	0.193%
160	13.640	13.622	13.663	VV	880	15433	0.39%	0.037%
161	13.687	13.663	13.708	VV	1515	24197	0.61%	0.059%
162	13.729	13.708	13.751	VV	1518	25573	0.64%	0.062%
163	13.767	13.751	13.788	VV	818	13044	0.33%	0.032%
164	13.827	13.788	13.841	VV	1557	31527	0.79%	0.077%
165	13.854	13.841	13.882	VV	1950	29317	0.74%	0.071%
166	13.899	13.882	13.929	VV	1188	17946	0.45%	0.044%
167	13.939	13.929	13.948	VV	394	3366	0.08%	0.008%
168	13.984	13.948	14.005	VV	420	11329	0.29%	0.028%
169	14.038	14.005	14.069	VV	639	16202	0.41%	0.039%
170	14.095	14.069	14.152	VV	332	5867	0.15%	0.014%
171	14.254	14.152	14.269	PV	1055	38953	0.98%	0.095%
172	14.285	14.269	14.300	VV	906	14304	0.36%	0.035%
173	14.327	14.300	14.352	VV	1379	25336	0.64%	0.062%
174	14.381	14.352	14.392	VV	944	12699	0.32%	0.031%
175	14.414	14.392	14.429	VV	974	17290	0.44%	0.042%
176	14.449	14.429	14.468	VV	1299	19739	0.50%	0.048%
177	14.496	14.468	14.531	VV	1452	30790	0.78%	0.075%
178	14.558	14.531	14.582	VV	2794	40028	1.01%	0.097%
179	14.608	14.582	14.658	VV	1374	38974	0.98%	0.095%
180	14.688	14.658	14.728	VV	878	23595	0.59%	0.057%
181	14.746	14.728	14.782	VV	589	10930	0.28%	0.027%
182	14.833	14.782	14.841	VV	936	14571	0.37%	0.035%
183	14.869	14.841	14.889	VV	8665	121662	3.06%	0.296%
184	14.909	14.889	14.944	VV	8983	136618	3.44%	0.332%
185	14.960	14.944	14.982	VV	939	13539	0.34%	0.033%
186	15.029	14.982	15.084	PV	2454	58168	1.46%	0.141%
187	15.100	15.084	15.138	VV	558	7894	0.20%	0.019%
188	15.214	15.138	15.268	PV	748	27546	0.69%	0.067%
189	15.308	15.268	15.418	PV	12361	295360	7.43%	0.718%
190	15.457	15.418	15.479	VV	2492	47004	1.18%	0.114%
191	15.514	15.479	15.528	PV	3091	46225	1.16%	0.112%
192	15.542	15.528	15.560	VV	2434	34323	0.86%	0.083%
193	15.577	15.560	15.608	VV	2430	34509	0.87%	0.084%
194	15.702	15.608	15.755	VV	2263	80103	2.02%	0.195%

					rteres			
195	15.775	15.755	15.807	VV	1156	19470	0.49%	0.047%
196	15.855	15.807	15.891	VV	1964	46817	1.18%	0.114%
197	15.903	15.891	15.913	VV	750	8346	0.21%	0.020%
198	15.937	15.913	15.958	VV	1433	29152	0.73%	0.071%
199	15.974	15.958	16.035	VV	1438	41620	1.05%	0.101%
200	16.046	16.035	16.060	VV	852	7834	0.20%	0.019%
201	16.071	16.060	16.095	VV	368	4477	0.11%	0.011%
202	16.133	16.095	16.146	PV	1487	21804	0.55%	0.053%
203	16.154	16.146	16.165	VV	1362	10814	0.27%	0.026%
204	16.235	16.165	16.265	VV	2642	84018	2.11%	0.204%
205	16.291	16.265	16.312	VV	1394	31394	0.79%	0.076%
206	16.340	16.312	16.372	VV	3315	76876	1.94%	0.187%
207	16.428	16.372	16.488	VV	16711	371124	9.34%	0.902%
208	16.521	16.488	16.535	VV	2342	60481	1.52%	0.147%
209	16.558	16.535	16.628	VV	10507	242682	6.11%	0.590%
210	16.640	16.628	16.667	VV	2589	47678	1.20%	0.116%
211	16.718	16.667	16.727	VV	3912	93829	2.36%	0.228%
212	16.750	16.727	16.782	VV	11921	199622	5.02%	0.485%
213	16.810	16.782	16.848	VV	11925	220817	5.56%	0.536%
214	16.858	16.848	16.867	VV	3020	31664	0.80%	0.077%
215	16.914	16.867	16.995	VV	7542	330833	8.33%	0.804%
216	17.073	16.995	17.097	VV	3822	182396	4.59%	0.443%
217	17.124	17.097	17.162	VV	4191	139686	3.52%	0.339%
218	17.208	17.162	17.242	VV	4529	190154	4.79%	0.462%
219	17.335	17.242	17.355	VV	6174	313208	7.88%	0.761%
220	17.388	17.355	17.401	VV	4156	106657	2.68%	0.259%
221	17.419	17.401	17.437	VV	4443	83801	2.11%	0.204%
222	17.463	17.437	17.495	VV	5580	156788	3.95%	0.381%
223	17.517	17.495	17.555	VV	5122	151463	3.81%	0.368%
224	17.569	17.555	17.588	VV	3918	70007	1.76%	0.170%
225	17.607	17.588	17.628	VV	3771	86536	2.18%	0.210%
226	17.643	17.628	17.658	VV	3807	63243	1.59%	0.154%
227	17.689	17.658	17.714	VV	5440	151797	3.82%	0.369%
228	17.779	17.714	17.825	VV	8401	361959	9.11%	0.879%
229	17.874	17.825	17.885	VV	4635	150694	3.79%	0.366%
230	17.932	17.885	17.945	VV	7338	204100	5.14%	0.496%
231	17.964	17.945	18.008	VV	7006	222019	5.59%	0.539%
232	18.032	18.008	18.055	VV	5057	134394	3.38%	0.327%
233	18.093	18.055	18.122	VV	7372	244361	6.15%	0.594%
234	18.185	18.122	18.262	VV	14376	728409	18.34%	1.770%
235	18.270	18.262	18.275	VV	6110	49138	1.24%	0.119%
236	18.300	18.275	18.329	VV	8136	232048	5.84%	0.564%
237	18.340	18.329	18.402	VV	6988	273038	6.87%	0.663%
238	18.436	18.402	18.492	VV	13944	415132	10.45%	1.009%
239	18.522	18.492	18.545	VV	6147	176207	4.44%	0.428%
240	18.572	18.545	18.581	VV	8280	146240	3.68%	0.355%
241	18.599	18.581	18.648	VV	9493	284204	7.15%	0.691%
242	18.656	18.648	18.672	VV	5901	78977	1.99%	0.192%
243	18.721	18.672	18.742	VV	7976	284212	7.15%	0.691%
244	18.770	18.742	18.802	VV	8319	258291	6.50%	0.628%
245	18.814	18.802	18.838	VV	7356	149010	3.75%	0.362%
246	18.892	18.838	18.908	VV	8567	324421	8.17%	0.788%

rteres								
247	18.996	18.908	19.032	VV	11574	684423	17.23%	1.663%
248	19.042	19.032	19.064	VV	9798	174306	4.39%	0.423%
249	19.119	19.064	19.162	VV	9629	508723	12.81%	1.236%
250	19.183	19.162	19.221	VV	9645	315108	7.93%	0.766%
251	19.241	19.221	19.268	VV	9785	265115	6.67%	0.644%
252	19.280	19.268	19.308	VV	10187	233406	5.88%	0.567%
253	19.318	19.308	19.332	VV	9647	130861	3.29%	0.318%
254	19.339	19.332	19.348	VV	9969	95434	2.40%	0.232%
255	19.390	19.348	19.410	VV	11774	395717	9.96%	0.961%
256	19.431	19.410	19.468	VV	11321	371846	9.36%	0.903%
257	19.526	19.468	19.532	VV	12186	441116	11.10%	1.072%
258	19.594	19.532	19.635	VV	14955	787820	19.83%	1.914%
259	19.663	19.635	19.707	VV	15082	580094	14.60%	1.409%
260	19.760	19.707	19.785	VV	16533	684647	17.23%	1.663%
261	19.794	19.785	19.805	VV	14241	166006	4.18%	0.403%
262	19.828	19.805	19.840	VV	14414	288335	7.26%	0.701%
263	19.862	19.840	19.872	VV	13791	256728	6.46%	0.624%
264	19.883	19.872	19.895	VV	14545	191532	4.82%	0.465%
265	19.974	19.895	19.992	VV	19452	940410	23.67%	2.285%
266	20.009	19.992	20.024	VV	17383	320548	8.07%	0.779%
267	20.043	20.024	20.095	VV	18539	740150	18.63%	1.798%
268	20.130	20.095	20.164	VV	17684	699880	17.62%	1.700%
269	20.203	20.164	20.218	VV	19696	582790	14.67%	1.416%
270	20.274	20.218	20.317	VV	21729	1190925	29.98%	2.893%
271	20.343	20.317	20.381	VV	21655	778230	19.59%	1.891%
272	20.391	20.381	20.409	VV	19759	330127	8.31%	0.802%
273	20.418	20.409	20.435	VV	19351	292037	7.35%	0.710%
274	20.487	20.435	20.505	VV	20327	799601	20.13%	1.943%
275	20.511	20.505	20.545	VV	19331	455969	11.48%	1.108%
276	20.553	20.545	20.575	VV	19207	340587	8.57%	0.827%
277	20.583	20.575	20.687	VV	18604	1129732	28.44%	2.745%
278	20.698	20.687	20.713	VV	15790	243381	6.13%	0.591%
279	20.764	20.713	20.838	VV	17195	1152555	29.01%	2.800%
280	20.864	20.838	20.968	VV	15240	1027035	25.85%	2.495%
281	20.989	20.968	21.008	VV	12323	286788	7.22%	0.697%
282	21.042	21.008	21.051	VV	12459	313657	7.90%	0.762%
283	21.060	21.051	21.075	VV	12412	166836	4.20%	0.405%
284	21.086	21.075	21.092	VV	11974	119827	3.02%	0.291%
285	21.103	21.092	21.163	VV	12008	471051	11.86%	1.144%
286	21.175	21.163	21.248	VV	10427	468399	11.79%	1.138%
287	21.272	21.248	21.281	VV	8284	154129	3.88%	0.374%
288	21.311	21.281	21.335	VV	9685	290406	7.31%	0.706%
289	21.344	21.335	21.371	VV	9156	193920	4.88%	0.471%
290	21.391	21.371	21.428	VV	9039	289054	7.28%	0.702%
291	21.434	21.428	21.458	VV	8274	133412	3.36%	0.324%
292	21.483	21.458	21.593	VV	7499	523372	13.17%	1.272%
293	21.605	21.593	21.647	VV	4651	120813	3.04%	0.294%
294	21.732	21.647	21.756	VV	3580	198291	4.99%	0.482%
295	21.795	21.756	21.836	VV	4057	153296	3.86%	0.372%
296	21.902	21.836	21.918	VV	3766	139447	3.51%	0.339%
297	21.929	21.918	21.945	VV	3181	42685	1.07%	0.104%
298	21.952	21.945	22.002	VBA	2497	100683	2.53%	0.245%

Sum of corrected areas: 41159166

rteres

Alaphatic EPH 100620.M Mon Oct 19 10:53:39 2020