

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044735.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 2:19
 Sample : K6021-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.453	3.422	3.480	BV	341	4915	0.08%	0.002%
2	3.501	3.480	3.515	PV	293	2957	0.05%	0.001%
3	3.525	3.515	3.554	PV	169	3008	0.05%	0.001%
4	3.563	3.554	3.572	VV	256	1919	0.03%	0.001%
5	3.607	3.572	3.625	VV	526	8672	0.13%	0.004%
6	3.642	3.625	3.682	VV	241	4979	0.08%	0.002%
7	3.702	3.682	3.741	VV	309	4567	0.07%	0.002%
8	3.804	3.741	3.831	PV	2089	40845	0.62%	0.017%
9	3.840	3.831	3.859	VV	648	7593	0.12%	0.003%
10	3.878	3.859	3.911	VV	613	11544	0.18%	0.005%
11	3.918	3.911	3.939	VV	322	4859	0.07%	0.002%
12	3.951	3.939	3.967	VV	382	4296	0.07%	0.002%
13	4.003	3.967	4.046	VV	645	12541	0.19%	0.005%
14	4.057	4.046	4.069	VV	265	2560	0.04%	0.001%
15	4.088	4.069	4.130	VV	750	10826	0.17%	0.004%
16	4.153	4.130	4.172	VV	11284	90609	1.38%	0.037%
17	4.186	4.172	4.220	VV	1283	20394	0.31%	0.008%
18	4.231	4.220	4.249	VV	445	6197	0.09%	0.003%
19	4.257	4.249	4.301	VV	323	7751	0.12%	0.003%
20	4.344	4.301	4.364	VV	1597	23308	0.36%	0.010%
21	4.374	4.364	4.442	VV	775	16227	0.25%	0.007%
22	4.445	4.442	4.477	VV	225	2370	0.04%	0.001%
23	4.505	4.477	4.523	VV	504	7879	0.12%	0.003%
24	4.577	4.523	4.596	VV	788	16948	0.26%	0.007%
25	4.625	4.596	4.641	VV	936	13657	0.21%	0.006%
26	4.653	4.641	4.669	VV	407	5809	0.09%	0.002%
27	4.680	4.669	4.697	VV	610	6730	0.10%	0.003%
28	4.723	4.697	4.769	VV	2093	28094	0.43%	0.012%
29	4.799	4.769	4.821	VV	881	17744	0.27%	0.007%
30	4.831	4.821	4.847	VV	532	5544	0.08%	0.002%
31	4.865	4.847	4.886	VV	689	8460	0.13%	0.004%
32	4.916	4.886	4.949	VV	3614	40580	0.62%	0.017%
33	4.965	4.949	4.987	VV	695	10608	0.16%	0.004%
34	5.001	4.987	5.021	VV	342	5546	0.08%	0.002%
35	5.036	5.021	5.052	VV	524	6712	0.10%	0.003%
36	5.064	5.052	5.099	VV	369	6921	0.11%	0.003%

					rteres			
37	5.115	5.099	5.134	VV	450	6500	0.10%	0.003%
38	5.175	5.134	5.201	VV	2259	30553	0.47%	0.013%
39	5.222	5.201	5.247	VV	502	8565	0.13%	0.004%
40	5.267	5.247	5.292	VV	965	14123	0.22%	0.006%
41	5.319	5.292	5.370	VV	513	13292	0.20%	0.005%
42	5.389	5.370	5.412	VV	411	6694	0.10%	0.003%
43	5.436	5.412	5.475	VV	1027	15230	0.23%	0.006%
44	5.498	5.475	5.556	VV	527	12538	0.19%	0.005%
45	5.573	5.556	5.596	VV	351	4252	0.06%	0.002%
46	5.617	5.596	5.639	PV	953	12600	0.19%	0.005%
47	5.655	5.639	5.680	VV	892	10704	0.16%	0.004%
48	5.690	5.680	5.714	VV	183	2780	0.04%	0.001%
49	5.728	5.714	5.754	VV	428	5848	0.09%	0.002%
50	5.757	5.754	5.767	VV	323	1349	0.02%	0.001%
51	5.793	5.767	5.826	VV	941	15711	0.24%	0.007%
52	5.834	5.826	5.844	VV	401	3830	0.06%	0.002%
53	5.855	5.844	5.872	VV	406	5097	0.08%	0.002%
54	5.886	5.872	5.901	VV	535	7186	0.11%	0.003%
55	5.909	5.901	5.944	VV	542	9035	0.14%	0.004%
56	5.963	5.944	5.979	VV	331	4766	0.07%	0.002%
57	5.999	5.979	6.008	VV	439	5275	0.08%	0.002%
58	6.015	6.008	6.061	VV	396	9209	0.14%	0.004%
59	6.078	6.061	6.099	VV	744	7965	0.12%	0.003%
60	6.178	6.099	6.213	VV	2467	42730	0.65%	0.018%
61	6.228	6.213	6.246	VV	579	7611	0.12%	0.003%
62	6.257	6.246	6.291	VV	248	4398	0.07%	0.002%
63	6.310	6.291	6.332	VV	2150	23850	0.36%	0.010%
64	6.345	6.332	6.377	VV	442	8489	0.13%	0.004%
65	6.389	6.377	6.404	VV	396	4509	0.07%	0.002%
66	6.462	6.404	6.507	VV	958	28292	0.43%	0.012%
67	6.526	6.507	6.562	VV	337	8433	0.13%	0.003%
68	6.596	6.562	6.659	VV	1458	25562	0.39%	0.011%
69	6.675	6.659	6.691	VV	206	2663	0.04%	0.001%
70	6.723	6.691	6.734	VV	727	9649	0.15%	0.004%
71	6.744	6.734	6.770	VV	683	7847	0.12%	0.003%
72	6.802	6.770	6.832	VV	319	7696	0.12%	0.003%
73	6.880	6.832	6.902	VV	461	8319	0.13%	0.003%
74	6.926	6.902	6.959	VV	2221	25427	0.39%	0.011%
75	7.009	6.959	7.034	VV	708	12634	0.19%	0.005%
76	7.054	7.034	7.064	VV	497	6037	0.09%	0.002%
77	7.108	7.064	7.145	VV	1788	45308	0.69%	0.019%
78	7.168	7.145	7.189	VV	1259	21735	0.33%	0.009%
79	7.233	7.189	7.262	VV	2563	51230	0.78%	0.021%
80	7.271	7.262	7.287	VV	1465	15434	0.24%	0.006%
81	7.298	7.287	7.344	VV	839	14758	0.23%	0.006%
82	7.368	7.344	7.384	VV	1683	18683	0.29%	0.008%
83	7.394	7.384	7.431	VV	640	11530	0.18%	0.005%
84	7.446	7.431	7.471	VV	347	5955	0.09%	0.002%
85	7.485	7.471	7.499	VV	456	5122	0.08%	0.002%
86	7.517	7.499	7.557	VV	2276	30137	0.46%	0.012%
87	7.569	7.557	7.591	VV	362	4932	0.08%	0.002%
88	7.614	7.591	7.632	VV	327	5277	0.08%	0.002%
89	7.698	7.632	7.769	VV	454	17269	0.26%	0.007%

					rteres			
90	7.819	7.769	7.850	PV	449	10397	0.16%	0.004%
91	7.862	7.850	7.876	VV	266	3292	0.05%	0.001%
92	7.884	7.876	7.900	VV	191	2098	0.03%	0.001%
93	7.925	7.900	7.934	VV	417	5081	0.08%	0.002%
94	7.956	7.934	7.964	VV	789	10481	0.16%	0.004%
95	7.972	7.964	7.987	VV	787	9454	0.14%	0.004%
96	8.002	7.987	8.022	VV	809	11123	0.17%	0.005%
97	8.040	8.022	8.067	VV	477	7519	0.11%	0.003%
98	8.086	8.067	8.097	VV	412	5642	0.09%	0.002%
99	8.114	8.097	8.129	VV	866	11956	0.18%	0.005%
100	8.141	8.129	8.186	VV	1089	17677	0.27%	0.007%
101	8.209	8.186	8.257	VV	1404	27054	0.41%	0.011%
102	8.284	8.257	8.309	VV	824	14764	0.23%	0.006%
103	8.328	8.309	8.338	VV	1750	18816	0.29%	0.008%
104	8.355	8.338	8.372	VV	4124	48550	0.74%	0.020%
105	8.387	8.372	8.429	VV	2916	41113	0.63%	0.017%
106	8.453	8.429	8.495	VV	34373	364811	5.57%	0.151%
107	8.514	8.495	8.544	VV	4354	58871	0.90%	0.024%
108	8.564	8.544	8.594	VV	1191	20242	0.31%	0.008%
109	8.632	8.594	8.661	VV	711	19232	0.29%	0.008%
110	8.669	8.661	8.724	VV	326	6366	0.10%	0.003%
111	8.757	8.724	8.778	PV	987	12508	0.19%	0.005%
112	8.809	8.778	8.836	VV	3136	41728	0.64%	0.017%
113	8.858	8.836	8.894	VV	1604	31882	0.49%	0.013%
114	8.923	8.894	8.942	VV	1666	23856	0.36%	0.010%
115	8.960	8.942	8.986	VV	568	10647	0.16%	0.004%
116	9.011	8.986	9.027	VV	536	10221	0.16%	0.004%
117	9.045	9.027	9.063	VV	1321	18064	0.28%	0.007%
118	9.080	9.063	9.098	VV	1422	16802	0.26%	0.007%
119	9.119	9.098	9.157	VV	1107	21037	0.32%	0.009%
120	9.169	9.157	9.187	VV	472	5332	0.08%	0.002%
121	9.209	9.187	9.235	VV	2715	34352	0.52%	0.014%
122	9.256	9.235	9.281	VV	1131	15031	0.23%	0.006%
123	9.303	9.281	9.335	VV	291	6170	0.09%	0.003%
124	9.371	9.335	9.387	PV	1010	12756	0.19%	0.005%
125	9.401	9.387	9.420	VV	883	9641	0.15%	0.004%
126	9.430	9.420	9.439	VV	152	2380	0.04%	0.001%
127	9.457	9.439	9.474	VV	576	7367	0.11%	0.003%
128	9.536	9.474	9.565	VV	1254	40088	0.61%	0.017%
129	9.591	9.565	9.645	VV	2972	53898	0.82%	0.022%
130	9.671	9.645	9.695	VV	1629	26524	0.40%	0.011%
131	9.742	9.695	9.782	VV	1804	43623	0.67%	0.018%
132	9.803	9.782	9.842	VV	1182	24433	0.37%	0.010%
133	9.862	9.842	9.884	VV	579	9891	0.15%	0.004%
134	9.922	9.884	9.950	VV	1706	39466	0.60%	0.016%
135	9.986	9.950	10.061	VV	2945	74052	1.13%	0.031%
136	10.100	10.061	10.117	VV	864	23105	0.35%	0.010%
137	10.138	10.117	10.245	VV	2342	44704	0.68%	0.018%
138	10.271	10.245	10.291	PV	204	3914	0.06%	0.002%
139	10.332	10.291	10.358	VV	1142	17269	0.26%	0.007%
140	10.377	10.358	10.410	VV	1318	25034	0.38%	0.010%
141	10.469	10.410	10.495	VV	2282	56439	0.86%	0.023%

					rteres			
142	10.513	10.495	10.542	VV	2500	32825	0.50%	0.014%
143	10.590	10.542	10.622	VV	1459	39205	0.60%	0.016%
144	10.644	10.622	10.692	VV	2611	54445	0.83%	0.023%
145	10.723	10.692	10.769	VV	3555	61216	0.93%	0.025%
146	10.796	10.769	10.845	VV	4101	80967	1.24%	0.033%
147	10.869	10.845	10.912	VV	1254	25308	0.39%	0.010%
148	10.994	10.912	11.032	VV	32207	374514	5.72%	0.155%
149	11.068	11.032	11.142	VV	8769	122466	1.87%	0.051%
150	11.173	11.142	11.192	VV	447	8831	0.13%	0.004%
151	11.280	11.192	11.322	VV	2703	55950	0.85%	0.023%
152	11.354	11.322	11.372	PV	1043	19024	0.29%	0.008%
153	11.425	11.372	11.450	VV	2809	55969	0.85%	0.023%
154	11.517	11.450	11.548	VV	4194	83447	1.27%	0.035%
155	11.585	11.548	11.609	VV	1223	28583	0.44%	0.012%
156	11.645	11.609	11.665	PV	1788	29196	0.45%	0.012%
157	11.685	11.665	11.706	VV	1676	20902	0.32%	0.009%
158	11.758	11.706	11.810	VV	449088	4789472	73.10%	1.982%
159	11.828	11.810	11.869	VV	12725	204283	3.12%	0.085%
160	11.912	11.869	11.928	VV	6018	111543	1.70%	0.046%
161	11.946	11.928	11.960	VV	7740	91149	1.39%	0.038%
162	11.976	11.960	12.018	VV	9266	104552	1.60%	0.043%
163	12.093	12.018	12.125	PV	2722	61545	0.94%	0.025%
164	12.153	12.125	12.172	VV	4631	60452	0.92%	0.025%
165	12.190	12.172	12.242	VV	2204	44062	0.67%	0.018%
166	12.264	12.242	12.285	VV	4185	48288	0.74%	0.020%
167	12.340	12.285	12.392	VV	38874	483925	7.39%	0.200%
168	12.411	12.392	12.454	VV	1976	47541	0.73%	0.020%
169	12.515	12.454	12.565	VV	2350	81820	1.25%	0.034%
170	12.586	12.565	12.623	VV	3564	59809	0.91%	0.025%
171	12.647	12.623	12.672	PV	3114	44753	0.68%	0.019%
172	12.694	12.672	12.714	VV	9016	117182	1.79%	0.048%
173	12.731	12.714	12.778	VV	5694	126423	1.93%	0.052%
174	12.813	12.778	12.858	VV	41653	515535	7.87%	0.213%
175	12.872	12.858	12.890	VV	1189	16760	0.26%	0.007%
176	12.962	12.890	12.982	PV	2330	80881	1.23%	0.033%
177	13.011	12.982	13.080	VV	3324	106303	1.62%	0.044%
178	13.112	13.080	13.155	VV	47227	766220	11.69%	0.317%
179	13.183	13.155	13.235	VV	299367	3612957	55.14%	1.495%
180	13.311	13.235	13.328	VV	2602	93709	1.43%	0.039%
181	13.373	13.328	13.402	VV	7225	175740	2.68%	0.073%
182	13.417	13.402	13.488	VV	5525	186763	2.85%	0.077%
183	13.531	13.488	13.547	VV	2833	78541	1.20%	0.032%
184	13.572	13.547	13.652	VV	14454	268263	4.09%	0.111%
185	13.699	13.652	13.731	VV	10424	230395	3.52%	0.095%
186	13.764	13.731	13.785	VV	3086	78551	1.20%	0.032%
187	13.808	13.785	13.827	VV	6040	105742	1.61%	0.044%
188	13.848	13.827	13.872	VV	8615	150688	2.30%	0.062%
189	13.890	13.872	13.912	VV	5830	100379	1.53%	0.042%
190	13.977	13.912	14.000	VV	11042	330011	5.04%	0.137%
191	14.018	14.000	14.048	VV	9240	150583	2.30%	0.062%
192	14.085	14.048	14.122	VV	4280	152651	2.33%	0.063%
193	14.149	14.122	14.212	VV	4607	208485	3.18%	0.086%
194	14.324	14.212	14.354	VV	10133	441012	6.73%	0.182%

					rteres			
195	14.373	14.354	14.385	VV	6717	113570	1.73%	0.047%
196	14.434	14.385	14.474	VV	11710	417322	6.37%	0.173%
197	14.495	14.474	14.519	VV	11099	217592	3.32%	0.090%
198	14.549	14.519	14.585	VV	8024	292368	4.46%	0.121%
199	14.610	14.585	14.654	VV	10793	354277	5.41%	0.147%
200	14.678	14.654	14.702	VV	14835	274283	4.19%	0.113%
201	14.738	14.702	14.778	VV	11170	395082	6.03%	0.163%
202	14.799	14.778	14.822	VV	10029	216677	3.31%	0.090%
203	14.868	14.822	14.905	VV	9178	408793	6.24%	0.169%
204	14.988	14.905	15.007	VV	32113	811722	12.39%	0.336%
205	15.030	15.007	15.061	VV	41703	703848	10.74%	0.291%
206	15.091	15.061	15.111	VV	11010	313965	4.79%	0.130%
207	15.150	15.111	15.198	VV	14661	617067	9.42%	0.255%
208	15.231	15.198	15.259	VV	11774	403333	6.16%	0.167%
209	15.322	15.259	15.341	VV	13387	590586	9.01%	0.244%
210	15.366	15.341	15.385	VV	13674	329788	5.03%	0.136%
211	15.414	15.385	15.495	VV	41803	1321565	20.17%	0.547%
212	15.553	15.495	15.605	VV	25480	1096534	16.73%	0.454%
213	15.660	15.605	15.684	VV	22729	819640	12.51%	0.339%
214	15.704	15.684	15.741	VV	19375	560038	8.55%	0.232%
215	15.823	15.741	15.880	VV	20567	1438510	21.95%	0.595%
216	15.978	15.880	15.994	VV	20384	1250508	19.08%	0.517%
217	16.053	15.994	16.075	VV	32563	1100771	16.80%	0.455%
218	16.098	16.075	16.121	VV	23066	605977	9.25%	0.251%
219	16.138	16.121	16.158	VV	20797	440220	6.72%	0.182%
220	16.173	16.158	16.185	VV	21415	324803	4.96%	0.134%
221	16.202	16.185	16.225	VV	21508	482258	7.36%	0.200%
222	16.266	16.225	16.318	VV	27188	1317862	20.11%	0.545%
223	16.363	16.318	16.393	VV	29785	1184327	18.07%	0.490%
224	16.466	16.393	16.491	VV	29025	1608560	24.55%	0.666%
225	16.546	16.491	16.602	VV	57895	2372724	36.21%	0.982%
226	16.680	16.602	16.745	VV	36992	2720785	41.52%	1.126%
227	16.759	16.745	16.787	VV	32782	808623	12.34%	0.335%
228	16.872	16.787	16.902	VV	48751	2584754	39.45%	1.069%
229	16.930	16.902	16.961	VV	47850	1349033	20.59%	0.558%
230	17.003	16.961	17.021	VV	54531	1491177	22.76%	0.617%
231	17.048	17.021	17.138	VV	48223	2869998	43.80%	1.187%
232	17.204	17.138	17.228	VV	42039	2111667	32.23%	0.874%
233	17.273	17.228	17.315	VV	43904	2206686	33.68%	0.913%
234	17.336	17.315	17.385	VV	47381	1854696	28.31%	0.767%
235	17.453	17.385	17.481	VV	67560	2865613	43.73%	1.186%
236	17.511	17.481	17.529	VV	48369	1293521	19.74%	0.535%
237	17.546	17.529	17.568	VV	48322	1082080	16.51%	0.448%
238	17.592	17.568	17.618	VV	55632	1472003	22.47%	0.609%
239	17.643	17.618	17.675	VV	50839	1618670	24.70%	0.670%
240	17.692	17.675	17.715	VV	46461	1110911	16.95%	0.460%
241	17.733	17.715	17.748	VV	47522	936639	14.29%	0.388%
242	17.817	17.748	17.848	VV	53970	2941463	44.89%	1.217%
243	17.891	17.848	17.939	VV	72149	3142824	47.96%	1.300%
244	17.958	17.939	18.001	VV	56706	1939952	29.61%	0.803%
245	18.064	18.001	18.132	VV	74810	4552333	69.48%	1.883%
246	18.152	18.132	18.174	VV	56292	1361067	20.77%	0.563%

						rters		
247	18.258	18.174	18.278	VV	66955	3657513	55.82%	1.513%
248	18.311	18.278	18.351	VV	78224	2852886	43.54%	1.180%
249	18.432	18.351	18.525	VV	79945	6400374	97.68%	2.648%
250	18.559	18.525	18.632	VV	70902	3956533	60.38%	1.637%
251	18.646	18.632	18.662	VV	60382	1094237	16.70%	0.453%
252	18.722	18.662	18.768	VV	78842	4130298	63.04%	1.709%
253	18.854	18.768	18.882	VV	76279	4396597	67.10%	1.819%
254	18.901	18.882	18.961	VV	76565	3230701	49.31%	1.337%
255	19.016	18.961	19.050	VV	69517	3510657	53.58%	1.452%
256	19.123	19.050	19.152	VV	80441	4342625	66.28%	1.797%
257	19.180	19.152	19.214	VV	76488	2655739	40.53%	1.099%
258	19.251	19.214	19.301	VV	76987	3665775	55.95%	1.517%
259	19.355	19.301	19.391	VV	72240	3824680	58.37%	1.582%
260	19.424	19.391	19.448	VV	71899	2412257	36.82%	0.998%
261	19.460	19.448	19.477	VV	71646	1227448	18.73%	0.508%
262	19.506	19.477	19.535	VV	83240	2629672	40.13%	1.088%
263	19.559	19.535	19.598	VV	80863	2889448	44.10%	1.195%
264	19.652	19.598	19.695	VV	80148	4437748	67.73%	1.836%
265	19.713	19.695	19.755	VV	79136	2775583	42.36%	1.148%
266	19.785	19.755	19.832	VV	80758	3575986	54.58%	1.480%
267	19.884	19.832	19.939	VV	92245	5321632	81.22%	2.202%
268	19.956	19.939	20.048	VV	86435	5263119	80.32%	2.178%
269	20.087	20.048	20.127	VV	90540	4006859	61.15%	1.658%
270	20.179	20.127	20.214	VV	92152	4491264	68.54%	1.858%
271	20.242	20.214	20.273	VV	89455	3118344	47.59%	1.290%
272	20.344	20.273	20.391	VV	95987	6280180	95.85%	2.598%
273	20.419	20.391	20.457	VV	90709	3458014	52.78%	1.431%
274	20.474	20.457	20.513	VV	90491	2854141	43.56%	1.181%
275	20.525	20.513	20.544	VV	82816	1515529	23.13%	0.627%
276	20.618	20.544	20.676	VV	87129	6552345	100.00%	2.711%
277	20.693	20.676	20.718	VV	81305	1985434	30.30%	0.821%
278	20.741	20.718	20.823	VV	78231	4686190	71.52%	1.939%
279	20.838	20.823	20.861	VV	73152	1653612	25.24%	0.684%
280	20.878	20.861	20.925	VV	73757	2695334	41.14%	1.115%
281	20.945	20.925	20.991	VV	71341	2735367	41.75%	1.132%
282	21.017	20.991	21.095	VV	75227	4215834	64.34%	1.744%
283	21.118	21.095	21.142	VV	66648	1801108	27.49%	0.745%
284	21.167	21.142	21.201	VV	66135	2263091	34.54%	0.936%
285	21.215	21.201	21.288	VV	65231	3233368	49.35%	1.338%
286	21.298	21.288	21.428	VV	60803	4830419	73.72%	1.999%
287	21.480	21.428	21.515	VV	59406	2903237	44.31%	1.201%
288	21.531	21.515	21.588	VV	56457	2410330	36.79%	0.997%
289	21.608	21.588	21.675	VV	56244	2721059	41.53%	1.126%
290	21.688	21.675	21.711	VV	50595	1082732	16.52%	0.448%
291	21.738	21.711	21.841	VV	51327	3594161	54.85%	1.487%
292	21.854	21.841	21.887	VV	45661	1180957	18.02%	0.489%
293	21.908	21.887	21.925	VV	45083	974869	14.88%	0.403%
294	21.978	21.925	22.052	VBA	47118	3438050	52.47%	1.422%
					Sum of corrected areas:		241697768	