

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091219AL\
 Data File : FC043472.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2019 23:02
 Sample : K4857-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.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	3.465	3.442	3.526	BV	33	1303	0.03%	0.003%
2	3.566	3.552	3.580	PV	106	1120	0.03%	0.003%
3	3.591	3.580	3.620	VV	137	1815	0.05%	0.004%
4	3.630	3.620	3.670	VV	147	1836	0.05%	0.004%
5	3.742	3.670	3.821	VV	1588	18682	0.49%	0.046%
6	3.832	3.821	3.845	VV	154	1415	0.04%	0.003%
7	3.873	3.845	3.897	VV	205	3805	0.10%	0.009%
8	3.912	3.897	3.939	VV	344	3778	0.10%	0.009%
9	3.947	3.939	3.970	VV	90	1339	0.03%	0.003%
10	3.979	3.970	3.994	VV	145	1144	0.03%	0.003%
11	4.016	3.994	4.077	VV	142	4176	0.11%	0.010%
12	4.104	4.077	4.142	PV	212	4512	0.12%	0.011%
13	4.154	4.142	4.187	VV	235	3488	0.09%	0.009%
14	4.196	4.187	4.239	VV	240	5014	0.13%	0.012%
15	4.246	4.239	4.254	VV	217	1773	0.05%	0.004%
16	4.261	4.254	4.267	VV	266	1465	0.04%	0.004%
17	4.277	4.267	4.287	VV	248	2722	0.07%	0.007%
18	4.312	4.287	4.355	VV	283	10430	0.27%	0.026%
19	4.364	4.355	4.427	VV	264	10395	0.27%	0.025%
20	4.431	4.427	4.483	VV	305	8261	0.21%	0.020%
21	4.499	4.483	4.543	VV	386	8920	0.23%	0.022%
22	4.580	4.543	4.597	VV	315	8280	0.22%	0.020%
23	4.611	4.597	4.635	VV	312	5837	0.15%	0.014%
24	4.650	4.635	4.670	VV	391	6923	0.18%	0.017%
25	4.693	4.670	4.715	VV	378	8301	0.22%	0.020%
26	4.723	4.715	4.740	VV	275	3314	0.09%	0.008%
27	4.747	4.740	4.766	VV	313	2924	0.08%	0.007%
28	4.778	4.766	4.859	VV	301	7818	0.20%	0.019%
29	4.875	4.859	4.899	VV	614	6318	0.16%	0.015%
30	4.911	4.899	4.955	VV	222	2763	0.07%	0.007%
31	4.981	4.975	5.009	VV	105	1272	0.03%	0.003%
32	5.043	5.009	5.055	PV	326	3834	0.10%	0.009%
33	5.075	5.055	5.102	VV	694	10956	0.28%	0.027%
34	5.118	5.102	5.142	VV	2275	22273	0.58%	0.055%
35	5.176	5.142	5.219	VV	1220	14427	0.37%	0.035%
36	5.240	5.219	5.260	VV	171	2687	0.07%	0.007%

					rteres			
37	5.310	5.260	5.342	VV	604	10193	0.26%	0.025%
38	5.354	5.342	5.369	VV	242	2562	0.07%	0.006%
39	5.428	5.369	5.452	VV	225	7466	0.19%	0.018%
40	5.484	5.452	5.507	VV	430	5980	0.16%	0.015%
41	5.558	5.507	5.582	VV	1420	21280	0.55%	0.052%
42	5.614	5.582	5.665	VV	700	12777	0.33%	0.031%
43	5.684	5.665	5.744	VV	1482	20459	0.53%	0.050%
44	5.771	5.744	5.794	VV	211	4424	0.11%	0.011%
45	5.799	5.794	5.809	VV	194	1229	0.03%	0.003%
46	5.819	5.809	5.845	VV	191	2309	0.06%	0.006%
47	5.862	5.845	5.904	VV	175	3220	0.08%	0.008%
48	5.917	5.904	5.952	VV	123	1803	0.05%	0.004%
49	5.973	5.952	5.993	PV	277	3654	0.09%	0.009%
50	6.003	5.993	6.014	VV	154	1517	0.04%	0.004%
51	6.024	6.014	6.049	VV	178	2576	0.07%	0.006%
52	6.071	6.049	6.081	VV	215	3427	0.09%	0.008%
53	6.115	6.081	6.152	VV	521	15653	0.41%	0.038%
54	6.160	6.152	6.182	VV	360	5849	0.15%	0.014%
55	6.205	6.182	6.223	VV	1014	14123	0.37%	0.035%
56	6.236	6.223	6.267	VV	406	7372	0.19%	0.018%
57	6.282	6.267	6.354	VV	304	8874	0.23%	0.022%
58	6.374	6.354	6.399	VV	429	4122	0.11%	0.010%
59	6.422	6.399	6.432	VV	249	3212	0.08%	0.008%
60	6.475	6.432	6.562	VV	278	13443	0.35%	0.033%
61	6.576	6.562	6.598	VV	183	2326	0.06%	0.006%
62	6.625	6.598	6.650	VV	305	4349	0.11%	0.011%
63	6.676	6.650	6.702	VV	232	3149	0.08%	0.008%
64	6.725	6.702	6.744	PV	195	2573	0.07%	0.006%
65	6.759	6.744	6.843	VV	200	6898	0.18%	0.017%
66	6.853	6.843	6.869	VV	136	1074	0.03%	0.003%
67	6.885	6.869	6.909	VV	124	1205	0.03%	0.003%
68	6.952	6.909	6.966	PV	146	2926	0.08%	0.007%
69	6.987	6.966	6.997	VV	214	2282	0.06%	0.006%
70	7.010	6.997	7.038	VV	150	2506	0.07%	0.006%
71	7.045	7.038	7.059	VV	145	1202	0.03%	0.003%
72	7.103	7.059	7.127	VV	1069	28799	0.75%	0.070%
73	7.138	7.127	7.243	VV	939	41937	1.09%	0.103%
74	7.261	7.243	7.344	VV	604	21079	0.55%	0.052%
75	7.354	7.344	7.382	VV	304	5290	0.14%	0.013%
76	7.401	7.382	7.440	VV	341	7177	0.19%	0.018%
77	7.465	7.440	7.523	VV	183	5015	0.13%	0.012%
78	7.543	7.523	7.594	VV	166	4152	0.11%	0.010%
79	7.609	7.594	7.642	VV	192	2752	0.07%	0.007%
80	7.963	7.944	7.985	VV	2007	39306	1.02%	0.096%
81	8.009	7.985	8.022	VV	1538	30045	0.78%	0.074%
82	8.034	8.022	8.064	VV	1986	31623	0.82%	0.077%
83	8.078	8.064	8.101	VV	749	15965	0.41%	0.039%
84	8.130	8.101	8.169	VV	4408	70691	1.84%	0.173%
85	8.187	8.169	8.199	VV	761	13142	0.34%	0.032%
86	8.230	8.199	8.247	VV	1290	27937	0.73%	0.068%
87	8.426	8.417	8.439	VV	1089	12501	0.32%	0.031%
88	8.457	8.439	8.485	VV	5028	59141	1.54%	0.145%
89	8.495	8.485	8.530	VV	491	10363	0.27%	0.025%

					rteres			
90	8.536	8.530	8.554	VV	309	4083	0.11%	0.010%
91	8.716	8.709	8.797	VV	4632	163558	4.25%	0.400%
92	8.816	8.797	8.833	VV	7497	98017	2.55%	0.240%
93	8.947	8.919	8.965	VV	2102	42746	1.11%	0.105%
94	9.003	8.965	9.035	VV	4810	95113	2.47%	0.233%
95	9.053	9.035	9.087	VV	2452	46914	1.22%	0.115%
96	9.104	9.087	9.118	VV	3220	38649	1.00%	0.095%
97	9.132	9.118	9.150	VV	3371	39156	1.02%	0.096%
98	9.171	9.150	9.225	VV	6921	97736	2.54%	0.239%
99	9.249	9.225	9.267	VV	1254	19414	0.50%	0.048%
100	9.276	9.267	9.312	VV	940	19336	0.50%	0.047%
101	9.325	9.312	9.345	VV	483	7129	0.19%	0.017%
102	9.360	9.345	9.399	VV	795	11427	0.30%	0.028%
103	9.423	9.399	9.457	VV	635	10726	0.28%	0.026%
104	9.512	9.457	9.527	VV	479	15297	0.40%	0.037%
105	9.538	9.527	9.560	VV	445	6914	0.18%	0.017%
106	9.583	9.560	9.598	VV	1420	17542	0.46%	0.043%
107	9.610	9.598	9.639	VV	679	10641	0.28%	0.026%
108	9.647	9.639	9.659	VV	268	2263	0.06%	0.006%
109	9.685	9.659	9.712	VV	2573	33335	0.87%	0.082%
110	9.722	9.712	9.747	VV	486	5501	0.14%	0.013%
111	9.770	9.747	9.829	VV	3580	49550	1.29%	0.121%
112	9.847	9.829	9.864	VV	1433	17201	0.45%	0.042%
113	9.878	9.864	9.917	VV	1358	19777	0.51%	0.048%
114	9.935	9.917	9.984	VV	1756	24517	0.64%	0.060%
115	10.032	9.984	10.069	VV	4444	107298	2.79%	0.263%
116	10.100	10.069	10.134	VV	4470	68668	1.78%	0.168%
117	10.142	10.134	10.164	VV	460	5159	0.13%	0.013%
118	10.177	10.164	10.199	VV	395	5203	0.14%	0.013%
119	10.230	10.199	10.255	VV	1585	25332	0.66%	0.062%
120	10.267	10.255	10.291	VV	647	9762	0.25%	0.024%
121	10.314	10.291	10.352	VV	967	19651	0.51%	0.048%
122	10.373	10.352	10.409	VV	1113	16287	0.42%	0.040%
123	10.435	10.409	10.451	VV	1185	15044	0.39%	0.037%
124	10.464	10.451	10.475	VV	744	9084	0.24%	0.022%
125	10.494	10.475	10.510	VV	2124	29972	0.78%	0.073%
126	10.518	10.510	10.534	VV	1468	16437	0.43%	0.040%
127	10.578	10.534	10.600	VV	1860	50562	1.31%	0.124%
128	10.647	10.600	10.670	VV	1433	37043	0.96%	0.091%
129	10.707	10.670	10.735	VV	4580	81973	2.13%	0.201%
130	10.750	10.735	10.772	VV	1443	20419	0.53%	0.050%
131	10.803	10.772	10.849	VV	1579	38768	1.01%	0.095%
132	10.877	10.849	10.937	VV	2765	80298	2.09%	0.197%
133	10.948	10.937	10.978	VV	898	20957	0.54%	0.051%
134	10.994	10.978	11.015	VV	928	16791	0.44%	0.041%
135	11.054	11.015	11.092	VV	910	31882	0.83%	0.078%
136	11.099	11.092	11.129	VV	623	11118	0.29%	0.027%
137	11.161	11.129	11.187	VV	475	12521	0.33%	0.031%
138	11.209	11.187	11.234	VV	930	15943	0.41%	0.039%
139	11.276	11.234	11.344	VV	1400	38257	0.99%	0.094%
140	11.369	11.344	11.405	VV	661	12694	0.33%	0.031%
141	11.434	11.405	11.452	PV	897	12987	0.34%	0.032%

					rteres			
142	11.469	11.452	11.490	VV	803	11377	0.30%	0.028%
143	11.519	11.490	11.560	VV	3355	48964	1.27%	0.120%
144	11.598	11.560	11.657	VV	349618	3847754	100.00%	9.419%
145	11.675	11.657	11.694	VV	2009	34117	0.89%	0.084%
146	11.726	11.694	11.780	VV	1633	62703	1.63%	0.153%
147	11.799	11.780	11.847	VV	2034	39582	1.03%	0.097%
148	11.857	11.847	11.865	VV	539	5338	0.14%	0.013%
149	11.900	11.865	11.919	VV	1078	24170	0.63%	0.059%
150	11.942	11.919	11.975	VV	1478	26245	0.68%	0.064%
151	12.001	11.975	12.022	VV	1147	20323	0.53%	0.050%
152	12.039	12.022	12.065	VV	925	14885	0.39%	0.036%
153	12.080	12.065	12.119	VV	441	8701	0.23%	0.021%
154	12.173	12.119	12.210	VV	1037	32789	0.85%	0.080%
155	12.226	12.210	12.254	VV	949	15304	0.40%	0.037%
156	12.269	12.254	12.280	VV	699	7721	0.20%	0.019%
157	12.298	12.280	12.359	VV	2102	34875	0.91%	0.085%
158	12.404	12.359	12.487	VV	1093	31039	0.81%	0.076%
159	12.512	12.487	12.547	VV	1569	21652	0.56%	0.053%
160	12.576	12.547	12.610	VV	1422	22031	0.57%	0.054%
161	12.640	12.610	12.655	VV	1021	14813	0.38%	0.036%
162	12.682	12.655	12.750	VV	3821	94685	2.46%	0.232%
163	12.766	12.750	12.807	VV	518	10365	0.27%	0.025%
164	12.832	12.807	12.882	PV	444	10631	0.28%	0.026%
165	12.902	12.882	12.911	VV	170	2152	0.06%	0.005%
166	12.931	12.911	12.945	VV	390	4067	0.11%	0.010%
167	12.976	12.945	12.988	VV	4597	62307	1.62%	0.153%
168	13.019	12.988	13.117	VV	257385	2961694	76.97%	7.250%
169	13.120	13.117	13.155	VV	786	9534	0.25%	0.023%
170	13.184	13.155	13.224	VV	1951	32245	0.84%	0.079%
171	13.243	13.224	13.273	VV	520	9312	0.24%	0.023%
172	13.301	13.273	13.328	VV	668	11453	0.30%	0.028%
173	13.345	13.328	13.374	VV	336	6592	0.17%	0.016%
174	13.414	13.374	13.433	VV	526	11477	0.30%	0.028%
175	13.450	13.433	13.494	VV	445	8588	0.22%	0.021%
176	13.524	13.512	13.552	PV	163	2225	0.06%	0.005%
177	13.608	13.552	13.630	VV	420	12716	0.33%	0.031%
178	13.650	13.630	13.677	VV	1098	17019	0.44%	0.042%
179	13.717	13.677	13.742	VV	1026	24296	0.63%	0.059%
180	13.763	13.742	13.782	VV	1737	23121	0.60%	0.057%
181	13.809	13.782	13.880	VV	2232	43466	1.13%	0.106%
182	13.919	13.880	13.943	VV	603	13312	0.35%	0.033%
183	13.966	13.943	13.977	VV	364	5203	0.14%	0.013%
184	13.981	13.977	14.023	VV	370	5345	0.14%	0.013%
185	14.054	14.023	14.077	VV	205	4260	0.11%	0.010%
186	14.123	14.077	14.155	PV	850	25926	0.67%	0.063%
187	14.198	14.155	14.229	VV	1508	43207	1.12%	0.106%
188	14.270	14.229	14.295	VV	917	27820	0.72%	0.068%
189	14.321	14.295	14.347	VV	3088	39124	1.02%	0.096%
190	14.401	14.347	14.467	VV	1698	62928	1.64%	0.154%
191	14.475	14.467	14.499	VV	268	3561	0.09%	0.009%
192	14.517	14.499	14.549	VV	594	11912	0.31%	0.029%
193	14.780	14.740	14.795	VV	1261	34802	0.90%	0.085%
194	14.816	14.795	14.833	VV	1256	21721	0.56%	0.053%

					rteres			
195	14.858	14.833	14.881	VV	3706	59501	1.55%	0.146%
196	14.906	14.881	14.973	VV	3201	76045	1.98%	0.186%
197	14.995	14.973	15.042	VV	1326	26849	0.70%	0.066%
198	15.062	15.042	15.115	VV	370	9807	0.25%	0.024%
199	15.155	15.115	15.174	PV	242	5185	0.13%	0.013%
200	15.188	15.174	15.204	VV	320	4115	0.11%	0.010%
201	15.254	15.204	15.350	VV	18440	564512	14.67%	1.382%
202	15.378	15.350	15.419	VV	6796	164225	4.27%	0.402%
203	15.448	15.419	15.491	VV	6948	101849	2.65%	0.249%
204	15.518	15.491	15.537	VV	656	10345	0.27%	0.025%
205	15.550	15.537	15.570	VV	266	3631	0.09%	0.009%
206	15.593	15.570	15.612	PV	274	3447	0.09%	0.008%
207	15.698	15.612	15.710	VV	444	15748	0.41%	0.039%
208	15.735	15.710	15.764	VV	1705	27348	0.71%	0.067%
209	15.789	15.764	15.815	VV	916	20335	0.53%	0.050%
210	15.870	15.815	15.901	VV	4876	114641	2.98%	0.281%
211	15.937	15.901	15.983	VV	1730	38006	0.99%	0.093%
212	16.001	15.983	16.029	VV	216	4089	0.11%	0.010%
213	16.071	16.029	16.102	PV	701	15682	0.41%	0.038%
214	16.166	16.102	16.199	VV	1122	36036	0.94%	0.088%
215	16.216	16.199	16.237	VV	941	18115	0.47%	0.044%
216	16.275	16.237	16.327	VV	8121	254383	6.61%	0.623%
217	16.351	16.327	16.395	VV	10237	176675	4.59%	0.432%
218	16.430	16.395	16.484	VV	5779	149821	3.89%	0.367%
219	16.501	16.484	16.533	VV	1941	46393	1.21%	0.114%
220	16.557	16.533	16.618	VV	1320	56999	1.48%	0.140%
221	16.652	16.618	16.668	VV	1250	31151	0.81%	0.076%
222	16.700	16.668	16.717	VV	1379	35148	0.91%	0.086%
223	16.749	16.717	16.770	VV	2303	65317	1.70%	0.160%
224	16.780	16.770	16.790	VV	2147	25104	0.65%	0.061%
225	16.815	16.790	16.845	VV	8332	148781	3.87%	0.364%
226	16.863	16.845	16.876	VV	2952	46262	1.20%	0.113%
227	16.894	16.876	16.925	VV	4813	88217	2.29%	0.216%
228	16.941	16.925	16.985	VV	1835	56079	1.46%	0.137%
229	17.012	16.985	17.032	VV	1558	39972	1.04%	0.098%
230	17.060	17.032	17.089	VV	2239	63963	1.66%	0.157%
231	17.101	17.089	17.122	VV	1684	31800	0.83%	0.078%
232	17.156	17.122	17.175	VV	2604	67091	1.74%	0.164%
233	17.214	17.175	17.238	VV	7636	206412	5.36%	0.505%
234	17.346	17.319	17.373	VV	3771	94634	2.46%	0.232%
235	17.383	17.373	17.417	VV	2481	58717	1.53%	0.144%
236	17.437	17.417	17.458	VV	2449	53787	1.40%	0.132%
237	17.481	17.458	17.510	VV	2836	76912	2.00%	0.188%
238	17.538	17.510	17.562	VV	2559	71994	1.87%	0.176%
239	17.586	17.562	17.609	VV	2454	63774	1.66%	0.156%
240	17.697	17.609	17.729	VV	10726	320080	8.32%	0.784%
241	17.788	17.729	17.815	VV	10111	254237	6.61%	0.622%
242	17.844	17.815	17.861	VV	4281	108109	2.81%	0.265%
243	17.878	17.861	17.904	VV	3885	93503	2.43%	0.229%
244	17.931	17.904	17.982	VV	5160	196032	5.09%	0.480%
245	18.025	17.982	18.045	VV	7791	196459	5.11%	0.481%
246	18.086	18.045	18.095	VV	15614	327055	8.50%	0.801%

					rteres			
247	18.212	18.167	18.290	VV	7382	408593	10.62%	1.000%
248	18.327	18.290	18.367	VV	4860	209869	5.45%	0.514%
249	18.431	18.367	18.452	VV	5430	253924	6.60%	0.622%
250	18.472	18.452	18.480	VV	5631	88570	2.30%	0.217%
251	18.523	18.480	18.570	VV	13661	465007	12.09%	1.138%
252	18.575	18.570	18.587	VV	6655	63888	1.66%	0.156%
253	18.626	18.587	18.651	VV	14765	369580	9.61%	0.905%
254	18.684	18.651	18.710	VV	8488	266347	6.92%	0.652%
255	18.722	18.710	18.745	VV	7570	148407	3.86%	0.363%
256	18.809	18.745	18.862	VV	10704	567101	14.74%	1.388%
257	19.018	19.000	19.039	VV	12293	271341	7.05%	0.664%
258	19.057	19.039	19.102	VV	14286	443580	11.53%	1.086%
259	19.117	19.102	19.125	VV	9461	128778	3.35%	0.315%
260	19.181	19.125	19.209	VV	10619	491894	12.78%	1.204%
261	19.223	19.209	19.275	VV	10768	385526	10.02%	0.944%
262	19.306	19.275	19.323	VV	11781	299875	7.79%	0.734%
263	19.335	19.323	19.354	VV	10963	193318	5.02%	0.473%
264	19.378	19.354	19.399	VV	18876	392237	10.19%	0.960%
265	19.416	19.399	19.445	VV	14456	347097	9.02%	0.850%
266	19.492	19.445	19.517	VV	12682	482813	12.55%	1.182%
267	19.530	19.517	19.557	VV	11613	267961	6.96%	0.656%
268	19.602	19.557	19.621	VV	12666	457940	11.90%	1.121%
269	19.842	19.769	19.884	VV	14019	926344	24.07%	2.268%
270	19.935	19.884	19.972	VV	15942	775089	20.14%	1.897%
271	20.044	19.972	20.100	VV	17025	1209517	31.43%	2.961%
272	20.124	20.100	20.133	VV	16393	317437	8.25%	0.777%
273	20.158	20.133	20.177	VV	17088	439358	11.42%	1.075%
274	20.207	20.177	20.231	VV	18414	567736	14.75%	1.390%
275	20.241	20.231	20.252	VV	17338	212159	5.51%	0.519%
276	20.419	20.252	20.480	VV	20594	2588691	67.28%	6.337%
277	20.540	20.480	20.610	VV	21272	1570725	40.82%	3.845%
278	20.637	20.610	20.648	VV	19861	440957	11.46%	1.079%
279	20.691	20.648	20.709	VV	20300	736096	19.13%	1.802%
280	20.719	20.709	20.734	VV	20275	302398	7.86%	0.740%
281	20.767	20.734	20.845	VV	21498	1377156	35.79%	3.371%
282	20.873	20.845	20.948	VV	20461	1227696	31.91%	3.005%
283	20.997	20.948	21.038	VV	21372	1080095	28.07%	2.644%
284	21.065	21.038	21.119	VV	20099	949920	24.69%	2.325%
285	21.126	21.119	21.144	VV	18944	283839	7.38%	0.695%
286	21.184	21.144	21.257	VV	20035	1304527	33.90%	3.193%
287	21.264	21.257	21.289	VV	18645	352185	9.15%	0.862%
288	21.304	21.289	21.349	VV	18567	661386	17.19%	1.619%
289	21.385	21.349	21.397	VV	18364	531919	13.82%	1.302%
290	21.413	21.397	21.455	VV	18511	640371	16.64%	1.568%

Sum of corrected areas: 40851968

Alaphatic EPH 082719.M Fri Sep 13 08:21:34 2019