

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044613.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 3:42
 Sample : K5865-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.494	3.477	3.527	PV	423	5202	0.13%	0.011%
2	3.539	3.527	3.552	PV	229	2107	0.05%	0.005%
3	3.560	3.552	3.596	VV	211	4521	0.11%	0.010%
4	3.607	3.596	3.632	VV	231	2321	0.06%	0.005%
5	3.647	3.632	3.706	PV	156	3475	0.09%	0.008%
6	3.750	3.706	3.807	VV	7139	69751	1.75%	0.151%
7	3.817	3.807	3.857	VV	186	2783	0.07%	0.006%
8	3.867	3.857	3.915	VV	159	2895	0.07%	0.006%
9	3.975	3.915	4.014	VV	181	5348	0.13%	0.012%
10	4.049	4.014	4.081	VV	214	5206	0.13%	0.011%
11	4.143	4.132	4.199	VV	1006	21050	0.53%	0.046%
12	4.226	4.199	4.266	VV	483	15248	0.38%	0.033%
13	4.322	4.266	4.417	VV	2535	53427	1.34%	0.116%
14	4.435	4.417	4.459	VV	374	7612	0.19%	0.017%
15	4.469	4.459	4.499	VV	430	8251	0.21%	0.018%
16	4.530	4.499	4.553	VV	693	13557	0.34%	0.029%
17	4.581	4.553	4.593	VV	610	10096	0.25%	0.022%
18	4.629	4.593	4.658	VV	3535	43774	1.10%	0.095%
19	4.680	4.658	4.731	VV	1815	31044	0.78%	0.067%
20	4.757	4.731	4.844	VV	4354	149673	3.76%	0.325%
21	4.982	4.974	5.062	VV	557	22643	0.57%	0.049%
22	5.076	5.062	5.097	VV	449	8002	0.20%	0.017%
23	5.104	5.097	5.117	VV	397	4197	0.11%	0.009%
24	5.130	5.117	5.201	VV	676	16802	0.42%	0.036%
25	5.230	5.201	5.257	VV	555	12486	0.31%	0.027%
26	5.262	5.257	5.294	VV	306	5917	0.15%	0.013%
27	5.316	5.294	5.347	VV	432	10424	0.26%	0.023%
28	5.394	5.347	5.444	VV	1240	32051	0.80%	0.070%
29	5.456	5.444	5.501	VV	545	11828	0.30%	0.026%
30	5.536	5.501	5.559	VV	537	11745	0.29%	0.025%
31	5.570	5.559	5.598	VV	371	7858	0.20%	0.017%
32	5.614	5.598	5.661	VV	564	14536	0.36%	0.032%
33	5.683	5.661	5.709	VV	439	8352	0.21%	0.018%
34	5.722	5.709	5.741	VV	339	4913	0.12%	0.011%
35	5.767	5.741	5.777	VV	342	5187	0.13%	0.011%
36	5.810	5.777	5.829	VV	439	10019	0.25%	0.022%

					rteres			
37	5.845	5.829	5.862	VV	681	10107	0.25%	0.022%
38	5.891	5.862	5.906	VV	674	14291	0.36%	0.031%
39	5.932	5.906	5.959	VV	626	16405	0.41%	0.036%
40	5.972	5.959	6.022	VV	907	15283	0.38%	0.033%
41	6.037	6.022	6.050	VV	199	2697	0.07%	0.006%
42	6.084	6.050	6.107	VV	781	16014	0.40%	0.035%
43	6.122	6.107	6.177	VV	593	14170	0.36%	0.031%
44	6.190	6.177	6.211	VV	241	3157	0.08%	0.007%
45	6.218	6.211	6.244	VV	187	2181	0.05%	0.005%
46	6.267	6.244	6.329	VV	1081	16243	0.41%	0.035%
47	6.350	6.329	6.376	VV	167	3593	0.09%	0.008%
48	6.417	6.376	6.496	VV	7604	92247	2.31%	0.200%
49	6.515	6.496	6.526	VV	208	2685	0.07%	0.006%
50	6.554	6.526	6.574	VV	436	7129	0.18%	0.015%
51	6.591	6.574	6.639	VV	1522	20833	0.52%	0.045%
52	6.656	6.639	6.671	VV	367	4124	0.10%	0.009%
53	6.681	6.671	6.734	VV	307	5056	0.13%	0.011%
54	6.761	6.734	6.794	PV	250	5414	0.14%	0.012%
55	6.823	6.794	6.852	VV	506	10166	0.26%	0.022%
56	6.988	6.981	7.002	VV	300	3398	0.09%	0.007%
57	7.020	7.002	7.044	VV	489	9861	0.25%	0.021%
58	7.064	7.044	7.090	VV	516	9855	0.25%	0.021%
59	7.103	7.090	7.132	VV	218	4433	0.11%	0.010%
60	7.154	7.132	7.164	VV	196	2815	0.07%	0.006%
61	7.190	7.164	7.226	VV	600	13141	0.33%	0.029%
62	7.237	7.226	7.249	VV	307	3231	0.08%	0.007%
63	7.258	7.249	7.301	VV	231	4233	0.11%	0.009%
64	7.364	7.301	7.377	VV	259	7949	0.20%	0.017%
65	7.396	7.377	7.413	VV	761	8850	0.22%	0.019%
66	7.440	7.413	7.459	VV	1003	14886	0.37%	0.032%
67	7.475	7.459	7.521	VV	593	11932	0.30%	0.026%
68	7.527	7.521	7.541	VV	210	1884	0.05%	0.004%
69	7.562	7.541	7.574	VV	310	4546	0.11%	0.010%
70	7.592	7.574	7.614	VV	317	5446	0.14%	0.012%
71	7.642	7.614	7.692	VV	1217	19476	0.49%	0.042%
72	7.703	7.692	7.724	VV	185	2102	0.05%	0.005%
73	7.739	7.724	7.754	VV	274	2950	0.07%	0.006%
74	7.771	7.754	7.791	VV	334	3687	0.09%	0.008%
75	7.824	7.791	7.847	VV	169	3469	0.09%	0.008%
76	7.893	7.847	7.921	VV	446	11256	0.28%	0.024%
77	7.936	7.921	7.996	VV	571	12505	0.31%	0.027%
78	8.015	7.996	8.037	VV	184	3298	0.08%	0.007%
79	8.047	8.037	8.063	VV	166	1528	0.04%	0.003%
80	8.081	8.063	8.121	VV	347	5604	0.14%	0.012%
81	8.129	8.121	8.147	VV	142	1460	0.04%	0.003%
82	8.183	8.147	8.214	PV	282	7771	0.19%	0.017%
83	8.240	8.214	8.265	VV	1183	18250	0.46%	0.040%
84	8.283	8.265	8.303	VV	632	11626	0.29%	0.025%
85	8.354	8.303	8.389	VV	1477	40933	1.03%	0.089%
86	8.472	8.462	8.514	VV	684	13295	0.33%	0.029%
87	8.519	8.514	8.538	VV	273	3106	0.08%	0.007%
88	8.552	8.538	8.559	VV	250	2154	0.05%	0.005%
89	8.568	8.559	8.618	VV	197	4560	0.11%	0.010%

					rteres			
90	8.637	8.618	8.662	VV	208	2950	0.07%	0.006%
91	8.669	8.662	8.685	PV	112	1403	0.04%	0.003%
92	8.721	8.685	8.751	VV	310	5852	0.15%	0.013%
93	8.773	8.751	8.804	VV	370	8706	0.22%	0.019%
94	8.832	8.804	8.866	VV	1192	22045	0.55%	0.048%
95	8.888	8.866	8.924	VV	492	9645	0.24%	0.021%
96	8.942	8.924	8.977	VV	464	7905	0.20%	0.017%
97	8.985	8.977	9.034	VV	358	4517	0.11%	0.010%
98	9.083	9.034	9.116	VV	711	15706	0.39%	0.034%
99	9.126	9.116	9.142	VV	366	4059	0.10%	0.009%
100	9.172	9.142	9.196	VV	920	14971	0.38%	0.032%
101	9.203	9.196	9.235	VV	276	3780	0.09%	0.008%
102	9.261	9.235	9.326	VV	1023	17119	0.43%	0.037%
103	9.353	9.326	9.370	VV	337	5668	0.14%	0.012%
104	9.387	9.370	9.412	VV	124	2399	0.06%	0.005%
105	9.425	9.412	9.440	VV	148	1170	0.03%	0.003%
106	9.472	9.440	9.492	PV	297	4271	0.11%	0.009%
107	9.507	9.492	9.524	VV	351	4816	0.12%	0.010%
108	9.553	9.524	9.575	VV	807	12417	0.31%	0.027%
109	9.589	9.575	9.607	VV	303	4070	0.10%	0.009%
110	9.630	9.607	9.661	VV	324	6367	0.16%	0.014%
111	9.695	9.661	9.727	VV	494	10386	0.26%	0.023%
112	9.733	9.727	9.751	VV	235	2209	0.06%	0.005%
113	9.788	9.751	9.807	PV	463	6793	0.17%	0.015%
114	9.829	9.807	9.843	VV	286	3255	0.08%	0.007%
115	9.869	9.843	9.909	VV	495	10905	0.27%	0.024%
116	9.931	9.909	9.997	VV	3007	56843	1.43%	0.123%
117	10.033	9.997	10.042	VV	172	3936	0.10%	0.009%
118	10.060	10.042	10.089	VV	254	4229	0.11%	0.009%
119	10.127	10.089	10.175	VV	1799	26023	0.65%	0.056%
120	10.196	10.175	10.210	PV	236	3715	0.09%	0.008%
121	10.225	10.210	10.249	VV	201	3830	0.10%	0.008%
122	10.292	10.249	10.312	VV	474	11117	0.28%	0.024%
123	10.342	10.312	10.377	VV	841	21150	0.53%	0.046%
124	10.407	10.377	10.416	VV	533	11223	0.28%	0.024%
125	10.432	10.416	10.459	VV	568	11229	0.28%	0.024%
126	10.480	10.459	10.496	VV	848	13555	0.34%	0.029%
127	10.575	10.562	10.590	VV	1160	18981	0.48%	0.041%
128	10.627	10.590	10.653	VV	1591	46329	1.16%	0.101%
129	10.689	10.653	10.716	VV	1594	40336	1.01%	0.088%
130	10.760	10.716	10.777	VV	1226	33771	0.85%	0.073%
131	10.798	10.777	10.812	VV	1314	22678	0.57%	0.049%
132	10.834	10.812	10.872	VV	1568	43016	1.08%	0.093%
133	10.925	10.872	10.934	VV	1230	39587	0.99%	0.086%
134	10.965	10.934	11.017	VV	3184	94675	2.38%	0.205%
135	11.030	11.017	11.049	VV	1700	29360	0.74%	0.064%
136	11.085	11.049	11.140	VV	5247	134946	3.39%	0.293%
137	11.152	11.140	11.162	VV	1560	19569	0.49%	0.042%
138	11.201	11.162	11.210	VV	1742	46023	1.15%	0.100%
139	11.253	11.210	11.275	VV	2027	69005	1.73%	0.150%
140	11.323	11.275	11.354	VV	2591	94143	2.36%	0.204%
141	11.394	11.354	11.461	VV	3326	162115	4.07%	0.352%

					rteres			
142	11.486	11.461	11.501	VV	3061	65699	1.65%	0.143%
143	11.531	11.501	11.571	VV	3560	121778	3.06%	0.264%
144	11.613	11.571	11.642	VV	2804	109915	2.76%	0.239%
145	11.723	11.642	11.777	VV	353256	3985399	100.00%	8.650%
146	11.798	11.777	11.814	VV	4028	84151	2.11%	0.183%
147	11.841	11.814	11.861	VV	4666	114987	2.89%	0.250%
148	11.898	11.861	11.926	VV	5417	181402	4.55%	0.394%
149	11.940	11.926	11.962	VV	4078	85668	2.15%	0.186%
150	11.990	11.962	12.002	VV	4229	95653	2.40%	0.208%
151	12.026	12.002	12.036	VV	4640	86943	2.18%	0.189%
152	12.053	12.036	12.081	VV	5776	136395	3.42%	0.296%
153	12.095	12.081	12.117	VV	4641	97354	2.44%	0.211%
154	12.124	12.117	12.137	VV	4504	52627	1.32%	0.114%
155	12.164	12.137	12.210	VV	6577	240410	6.03%	0.522%
156	12.228	12.210	12.249	VV	5499	119296	2.99%	0.259%
157	12.308	12.249	12.383	VV	38931	825644	20.72%	1.792%
158	12.405	12.383	12.449	VV	7040	255867	6.42%	0.555%
159	12.469	12.449	12.493	VV	8114	179912	4.51%	0.390%
160	12.511	12.493	12.544	VV	6321	189090	4.74%	0.410%
161	12.576	12.544	12.587	VV	6616	163475	4.10%	0.355%
162	12.603	12.587	12.619	VV	6992	126504	3.17%	0.275%
163	12.677	12.619	12.696	VV	14318	427733	10.73%	0.928%
164	12.704	12.696	12.712	VV	10642	103600	2.60%	0.225%
165	12.721	12.712	12.749	VV	10558	191483	4.80%	0.416%
166	12.784	12.749	12.801	VV	7698	218887	5.49%	0.475%
167	12.818	12.801	12.849	VV	8368	214178	5.37%	0.465%
168	12.886	12.849	12.909	VV	18896	408247	10.24%	0.886%
169	12.939	12.909	12.961	VV	12780	337793	8.48%	0.733%
170	12.974	12.961	12.984	VV	8130	109778	2.75%	0.238%
171	12.997	12.984	13.032	VV	8708	222273	5.58%	0.482%
172	13.073	13.032	13.086	VV	22807	477556	11.98%	1.036%
173	13.096	13.086	13.121	VV	20870	331999	8.33%	0.721%
174	13.152	13.121	13.197	VV	258435	3292431	82.61%	7.146%
175	13.218	13.197	13.234	VV	16094	280799	7.05%	0.609%
176	13.242	13.234	13.296	VV	12913	356028	8.93%	0.773%
177	13.315	13.296	13.351	VV	10977	293663	7.37%	0.637%
178	13.382	13.351	13.450	VV	16066	632309	15.87%	1.372%
179	13.491	13.450	13.518	VV	12633	423632	10.63%	0.919%
180	13.543	13.518	13.571	VV	18391	383411	9.62%	0.832%
181	13.580	13.571	13.648	VV	11132	416926	10.46%	0.905%
182	13.668	13.648	13.714	VV	9557	325068	8.16%	0.705%
183	13.742	13.714	13.767	VV	8729	262678	6.59%	0.570%
184	13.776	13.767	13.791	VV	8494	117032	2.94%	0.254%
185	13.816	13.791	13.874	VV	15059	487265	12.23%	1.058%
186	13.901	13.874	13.940	VV	19937	452142	11.34%	0.981%
187	13.961	13.940	13.978	VV	8781	184203	4.62%	0.400%
188	14.010	13.978	14.047	VV	15767	406298	10.19%	0.882%
189	14.057	14.047	14.074	VV	7404	116062	2.91%	0.252%
190	14.105	14.074	14.116	VV	8270	192594	4.83%	0.418%
191	14.135	14.116	14.172	VV	8522	269626	6.77%	0.585%
192	14.205	14.172	14.259	VV	24526	636834	15.98%	1.382%
193	14.304	14.259	14.324	VV	9631	336502	8.44%	0.730%
194	14.339	14.324	14.374	VV	9824	254276	6.38%	0.552%

					rteres			
195	14.380	14.374	14.392	VV	7665	78585	1.97%	0.171%
196	14.516	14.491	14.546	VV	9966	287447	7.21%	0.624%
197	14.583	14.546	14.627	VV	8892	375522	9.42%	0.815%
198	15.258	15.229	15.304	VV	5220	216387	5.43%	0.470%
199	15.339	15.304	15.359	VV	6271	165809	4.16%	0.360%
200	15.611	15.592	15.640	VV	6392	143356	3.60%	0.311%
201	15.653	15.640	15.679	VV	4356	90859	2.28%	0.197%
202	15.700	15.679	15.744	VV	3564	129276	3.24%	0.281%
203	15.758	15.744	15.771	VV	3070	47413	1.19%	0.103%
204	15.787	15.771	15.807	VV	3616	71949	1.81%	0.156%
205	15.848	15.807	15.877	VV	5681	167404	4.20%	0.363%
206	15.894	15.877	15.944	VV	3911	133417	3.35%	0.290%
207	15.954	15.944	15.972	VV	3452	53905	1.35%	0.117%
208	16.117	16.099	16.146	VV	2923	77810	1.95%	0.169%
209	16.166	16.146	16.183	VV	2776	56641	1.42%	0.123%
210	16.193	16.183	16.208	VV	3012	42167	1.06%	0.092%
211	16.232	16.208	16.264	VV	3747	101481	2.55%	0.220%
212	16.273	16.264	16.284	VV	3120	33423	0.84%	0.073%
213	16.335	16.284	16.366	VV	5366	185265	4.65%	0.402%
214	16.388	16.366	16.436	VV	11037	238384	5.98%	0.517%
215	16.583	16.559	16.624	VV	2949	103295	2.59%	0.224%
216	16.641	16.624	16.658	VV	3328	59781	1.50%	0.130%
217	16.669	16.658	16.714	VV	2941	90607	2.27%	0.197%
218	16.722	16.714	16.734	VV	2527	27519	0.69%	0.060%
219	16.754	16.734	16.768	VV	2875	53757	1.35%	0.117%
220	16.807	16.768	16.831	VV	6123	142736	3.58%	0.310%
221	16.857	16.831	16.877	VV	5419	103424	2.60%	0.224%
222	16.891	16.877	16.924	VV	3407	73447	1.84%	0.159%
223	17.133	17.074	17.151	VV	4101	146448	3.67%	0.318%
224	17.158	17.151	17.182	VV	3552	57833	1.45%	0.126%
225	17.220	17.182	17.239	VV	6463	138776	3.48%	0.301%
226	17.264	17.239	17.292	VV	6839	165539	4.15%	0.359%
227	17.314	17.292	17.339	VV	5956	123081	3.09%	0.267%
228	17.365	17.339	17.396	VV	10440	198007	4.97%	0.430%
229	17.483	17.457	17.501	VV	6251	126812	3.18%	0.275%
230	17.514	17.501	17.525	VV	4900	62685	1.57%	0.136%
231	17.573	17.525	17.612	VV	9708	322326	8.09%	0.700%
232	17.898	17.887	17.921	VV	13972	218127	5.47%	0.473%
233	17.940	17.921	17.974	VV	7544	195948	4.92%	0.425%
234	17.997	17.974	18.011	VV	4933	101474	2.55%	0.220%
235	18.026	18.011	18.041	VV	5735	94581	2.37%	0.205%
236	18.058	18.041	18.096	VV	5452	163558	4.10%	0.355%
237	18.143	18.096	18.164	VV	9109	299751	7.52%	0.651%
238	18.180	18.164	18.210	VV	7451	169044	4.24%	0.367%
239	18.244	18.210	18.261	VV	9910	239828	6.02%	0.521%
240	18.343	18.334	18.352	VV	3383	35772	0.90%	0.078%
241	18.400	18.352	18.464	VV	5373	268803	6.74%	0.583%
242	18.551	18.464	18.572	VV	5875	265856	6.67%	0.577%
243	18.599	18.572	18.631	VV	8362	181053	4.54%	0.393%
244	18.783	18.750	18.821	VV	6587	195893	4.92%	0.425%
245	18.829	18.821	18.844	VV	3619	49208	1.23%	0.107%
246	18.881	18.844	18.917	VV	5811	187631	4.71%	0.407%

						rters		
247	18.947	18.917	18.981	VV	6693	171627	4.31%	0.372%
248	18.998	18.981	19.014	VV	4879	84275	2.11%	0.183%
249	19.026	19.014	19.044	VV	4450	71765	1.80%	0.156%
250	19.197	19.157	19.220	VV	4870	155317	3.90%	0.337%
251	19.244	19.220	19.258	VV	4854	101553	2.55%	0.220%
252	19.289	19.258	19.316	VV	5121	167299	4.20%	0.363%
253	19.344	19.316	19.366	VV	5437	143669	3.60%	0.312%
254	19.385	19.366	19.426	VV	5055	164072	4.12%	0.356%
255	19.479	19.426	19.512	VV	14075	359884	9.03%	0.781%
256	19.527	19.512	19.544	VV	5073	90358	2.27%	0.196%
257	19.558	19.544	19.572	VV	4704	73852	1.85%	0.160%
258	19.588	19.572	19.607	VV	4668	91332	2.29%	0.198%
259	19.624	19.607	19.646	VV	4550	96737	2.43%	0.210%
260	19.669	19.646	19.695	VV	4518	119352	2.99%	0.259%
261	19.716	19.695	19.741	VV	4236	105566	2.65%	0.229%
262	19.765	19.741	19.786	VV	4998	122130	3.06%	0.265%
263	19.793	19.786	19.801	VV	4388	38490	0.97%	0.084%
264	19.855	19.801	19.887	VV	12538	387715	9.73%	0.841%
265	19.914	19.887	19.931	VV	8406	200369	5.03%	0.435%
266	19.958	19.931	19.971	VV	9085	204365	5.13%	0.444%
267	20.040	19.971	20.062	VV	10239	518746	13.02%	1.126%
268	20.094	20.062	20.159	VV	11451	622482	15.62%	1.351%
269	20.219	20.159	20.266	VV	15153	757785	19.01%	1.645%
270	20.285	20.266	20.306	VV	11863	273669	6.87%	0.594%
271	20.352	20.306	20.367	VV	12578	450352	11.30%	0.977%
272	20.394	20.367	20.446	VV	14046	593299	14.89%	1.288%
273	20.496	20.446	20.542	VV	14224	755423	18.95%	1.639%
274	20.587	20.542	20.635	VV	15087	750785	18.84%	1.629%
275	20.644	20.635	20.650	VV	12270	111031	2.79%	0.241%
276	20.710	20.650	20.742	VV	13967	703584	17.65%	1.527%
277	20.768	20.742	20.783	VV	12792	309569	7.77%	0.672%
278	20.815	20.783	20.842	VV	13886	458258	11.50%	0.995%
279	20.894	20.842	20.931	VV	13921	684447	17.17%	1.485%
280	20.941	20.931	20.954	VV	12016	166979	4.19%	0.362%
281	20.987	20.954	21.062	VV	13741	783273	19.65%	1.700%
282	21.103	21.062	21.199	VV	13675	977692	24.53%	2.122%
283	21.228	21.199	21.267	VV	11725	447589	11.23%	0.971%
284	21.431	21.391	21.469	VV	11381	503262	12.63%	1.092%
285	21.491	21.469	21.519	VV	10422	307466	7.71%	0.667%
286	21.546	21.519	21.609	VV	10810	548090	13.75%	1.190%
287	21.618	21.609	21.651	VV	9188	220302	5.53%	0.478%
288	21.662	21.651	21.758	VV	8487	511773	12.84%	1.111%
289	21.771	21.758	21.782	VV	7573	108227	2.72%	0.235%
290	21.791	21.782	21.807	VV	7489	111567	2.80%	0.242%
291	21.834	21.807	21.851	VV	7726	197160	4.95%	0.428%
292	21.942	21.851	21.986	VV	9091	659584	16.55%	1.431%
293	21.992	21.986	22.002	VV	7772	77474	1.94%	0.168%
294	22.034	22.002	22.051	VBA	8121	240006	6.02%	0.521%
						Sum of corrected areas:	46076532	