

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092018AL\
Data File : FC036409.D
Signal(s) : FID1A.CH
Acq On : 21 Sep 2018 1:09
Sample : J5001-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.203	3.182	3.292	BV	116	4735	0.02%	0.003%
2	3.299	3.292	3.311	PV	154	1400	0.01%	0.001%
3	3.335	3.311	3.429	VV	1852	60221	0.23%	0.040%
4	3.434	3.429	3.471	VV	515	10650	0.04%	0.007%
5	3.499	3.471	3.544	VV	494	14888	0.06%	0.010%
6	3.574	3.544	3.586	VV	476	7544	0.03%	0.005%
7	3.601	3.586	3.614	VV	657	7382	0.03%	0.005%
8	3.622	3.614	3.673	VV	755	21619	0.08%	0.014%
9	3.697	3.673	3.716	VV	755	13701	0.05%	0.009%
10	3.723	3.716	3.751	VV	324	7330	0.03%	0.005%
11	3.775	3.751	3.818	VV	442	13360	0.05%	0.009%
12	3.825	3.818	3.856	VV	363	4668	0.02%	0.003%
13	3.874	3.856	3.922	VV	1048	20940	0.08%	0.014%
14	3.933	3.922	4.001	VV	850	24469	0.09%	0.016%
15	4.021	4.001	4.164	VV	20224	350394	1.32%	0.233%
16	4.175	4.164	4.204	VV	655	13376	0.05%	0.009%
17	4.247	4.204	4.356	VV	1100	62366	0.23%	0.041%
18	4.368	4.356	4.391	VV	475	7579	0.03%	0.005%
19	4.421	4.391	4.461	VV	1288	27302	0.10%	0.018%
20	4.468	4.461	4.482	VV	522	5696	0.02%	0.004%
21	4.494	4.482	4.554	VV	507	14396	0.05%	0.010%
22	4.558	4.554	4.597	VV	243	6281	0.02%	0.004%
23	4.623	4.597	4.631	VV	288	4267	0.02%	0.003%
24	4.651	4.631	4.675	VV	240	4828	0.02%	0.003%
25	4.692	4.675	4.734	VV	294	5756	0.02%	0.004%
26	4.747	4.734	4.802	VV	160	3590	0.01%	0.002%
27	4.824	4.802	4.843	PV	274	4102	0.02%	0.003%
28	4.864	4.843	4.882	VV	975	10447	0.04%	0.007%
29	4.901	4.882	4.941	VV	2156	22648	0.09%	0.015%
30	4.959	4.941	4.988	VV	890	10087	0.04%	0.007%
31	5.010	4.988	5.038	PV	269	5001	0.02%	0.003%
32	5.061	5.038	5.074	VV	223	2616	0.01%	0.002%
33	5.092	5.074	5.114	VV	524	5891	0.02%	0.004%
34	5.133	5.114	5.173	VV	346	5159	0.02%	0.003%
35	5.236	5.173	5.247	PV	261	4674	0.02%	0.003%
36	5.270	5.247	5.290	VV	384	5144	0.02%	0.003%

					rt	er		
37	5.346	5.290	5.384	VV	1180	18825	0.07%	0.013%
38	5.403	5.384	5.445	VV	664	10276	0.04%	0.007%
39	5.466	5.445	5.505	PV	350	7024	0.03%	0.005%
40	5.523	5.505	5.581	VV	193	5424	0.02%	0.004%
41	5.633	5.598	5.661	VV	193	3810	0.01%	0.003%
42	5.694	5.661	5.711	VV	255	4116	0.02%	0.003%
43	5.798	5.711	5.816	VV	238	8571	0.03%	0.006%
44	5.845	5.816	5.892	PV	1087	15902	0.06%	0.011%
45	5.911	5.892	5.995	VV	19808	262725	0.99%	0.175%
46	6.006	5.995	6.055	VV	864	17743	0.07%	0.012%
47	6.079	6.055	6.267	VV	215484	2514402	9.47%	1.673%
48	6.284	6.267	6.387	VV	1191	55770	0.21%	0.037%
49	6.410	6.387	6.491	VV	18304	278603	1.05%	0.185%
50	6.505	6.491	6.608	VV	1315	49268	0.19%	0.033%
51	6.615	6.608	6.622	VV	361	2356	0.01%	0.002%
52	6.628	6.622	6.638	VV	334	2603	0.01%	0.002%
53	6.653	6.638	6.664	VV	365	4728	0.02%	0.003%
54	6.705	6.664	6.882	VV	343529	4116600	15.50%	2.739%
55	6.897	6.882	6.922	VV	1300	25597	0.10%	0.017%
56	6.929	6.922	6.965	VV	1059	20538	0.08%	0.014%
57	6.988	6.965	7.019	VV	914	25806	0.10%	0.017%
58	7.042	7.019	7.115	VV	1203	45181	0.17%	0.030%
59	7.139	7.115	7.182	VV	469	14446	0.05%	0.010%
60	7.198	7.182	7.250	VV	366	10119	0.04%	0.007%
61	7.265	7.250	7.305	VV	274	4598	0.02%	0.003%
62	7.346	7.305	7.392	PV	213	6701	0.03%	0.004%
63	7.413	7.392	7.448	VV	178	4632	0.02%	0.003%
64	7.504	7.448	7.587	VV	571284	5873222	22.12%	3.908%
65	7.608	7.587	7.635	VV	1694	43370	0.16%	0.029%
66	7.644	7.635	7.758	VV	1656	49912	0.19%	0.033%
67	7.764	7.758	7.798	VV	337	6347	0.02%	0.004%
68	7.808	7.798	7.883	VV	312	10434	0.04%	0.007%
69	7.922	7.883	7.947	VV	849	14993	0.06%	0.010%
70	7.964	7.947	8.002	VV	474	11938	0.04%	0.008%
71	8.048	8.002	8.093	VV	10097	172191	0.65%	0.115%
72	8.122	8.093	8.192	VV	40586	420987	1.59%	0.280%
73	8.216	8.192	8.272	VV	420	10524	0.04%	0.007%
74	8.332	8.272	8.347	PV	664741	8685442	32.71%	5.779%
75	8.362	8.347	8.434	VV	392251	4306852	16.22%	2.866%
76	8.452	8.434	8.467	VV	8691	120518	0.45%	0.080%
77	8.507	8.467	8.555	VV	269063	4064054	15.31%	2.704%
78	8.571	8.555	8.702	VV	18185	402448	1.52%	0.268%
79	8.790	8.702	8.820	VV	1295934	26553111	100.00%	17.668%
80	8.829	8.820	8.834	VV	14786	114977	0.43%	0.077%
81	8.852	8.834	8.916	VV	69498	993474	3.74%	0.661%
82	8.953	8.916	8.998	VV	25489	549825	2.07%	0.366%
83	9.017	8.998	9.192	VV	10822	419408	1.58%	0.279%
84	9.216	9.192	9.232	VV	1164	23129	0.09%	0.015%
85	9.257	9.232	9.291	VV	2343	54515	0.21%	0.036%
86	9.305	9.291	9.358	VV	941	28053	0.11%	0.019%
87	9.378	9.358	9.401	VV	657	15793	0.06%	0.011%
88	9.419	9.401	9.474	VV	578	17654	0.07%	0.012%
89	9.491	9.474	9.515	VV	489	5977	0.02%	0.004%

					rteres			
90	9.522	9.515	9.548	VV	182	1664	0.01%	0.001%
91	9.594	9.548	9.635	PV	737	19963	0.08%	0.013%
92	9.658	9.635	9.678	VV	1366	16292	0.06%	0.011%
93	9.687	9.678	9.705	VV	187	1742	0.01%	0.001%
94	9.731	9.705	9.767	VV	457	11896	0.04%	0.008%
95	9.781	9.767	9.793	VV	379	5048	0.02%	0.003%
96	9.816	9.793	9.855	VV	563	12900	0.05%	0.009%
97	9.889	9.871	9.910	VV	204	2299	0.01%	0.002%
98	9.936	9.910	9.995	PV	454	14735	0.06%	0.010%
99	10.040	9.995	10.075	VV	2069	52619	0.20%	0.035%
100	10.094	10.075	10.105	VV	772	11561	0.04%	0.008%
101	10.125	10.105	10.163	VV	719	19963	0.08%	0.013%
102	10.192	10.163	10.219	VV	1236	28625	0.11%	0.019%
103	10.232	10.219	10.247	VV	766	11431	0.04%	0.008%
104	10.277	10.247	10.302	VV	983	24138	0.09%	0.016%
105	10.322	10.302	10.333	VV	978	15324	0.06%	0.010%
106	10.408	10.333	10.540	VV	540757	7928495	29.86%	5.276%
107	10.611	10.540	10.676	VV	754710	12954601	48.79%	8.620%
108	10.697	10.676	10.723	VV	27790	492664	1.86%	0.328%
109	10.777	10.723	10.844	VV	653007	12120056	45.64%	8.065%
110	10.865	10.844	10.877	VV	14708	233515	0.88%	0.155%
111	10.907	10.877	10.922	VV	246850	3455242	13.01%	2.299%
112	10.940	10.922	11.061	VV	317208	4681447	17.63%	3.115%
113	11.098	11.061	11.156	VV	9056	338113	1.27%	0.225%
114	11.185	11.156	11.272	VV	6354	230357	0.87%	0.153%
115	11.285	11.272	11.305	VV	2279	40617	0.15%	0.027%
116	11.403	11.305	11.443	VV	442724	5067567	19.08%	3.372%
117	11.459	11.443	11.485	VV	2643	58270	0.22%	0.039%
118	11.491	11.485	11.514	VV	2169	35884	0.14%	0.024%
119	11.542	11.514	11.558	VV	2299	54620	0.21%	0.036%
120	11.575	11.558	11.597	VV	2472	51947	0.20%	0.035%
121	11.646	11.597	11.673	VV	2041	87952	0.33%	0.059%
122	11.691	11.673	11.711	VV	2058	42765	0.16%	0.028%
123	11.742	11.711	11.791	VV	3277	119646	0.45%	0.080%
124	11.815	11.791	11.828	VV	1979	42052	0.16%	0.028%
125	11.867	11.828	11.928	VV	3170	137391	0.52%	0.091%
126	11.963	11.928	11.988	VV	2422	72713	0.27%	0.048%
127	12.018	11.988	12.090	VV	3965	171878	0.65%	0.114%
128	12.134	12.090	12.153	VV	2567	87657	0.33%	0.058%
129	12.211	12.153	12.328	VV	235484	3680908	13.86%	2.449%
130	12.368	12.328	12.438	VV	356869	5357861	20.18%	3.565%
131	12.470	12.438	12.487	VV	60632	1239902	4.67%	0.825%
132	12.508	12.487	12.561	VV	149047	2673750	10.07%	1.779%
133	12.579	12.561	12.595	VV	19051	320538	1.21%	0.213%
134	12.623	12.595	12.634	VV	70205	1063940	4.01%	0.708%
135	12.645	12.634	12.694	VV	68958	1425667	5.37%	0.949%
136	12.722	12.694	12.736	VV	16666	398724	1.50%	0.265%
137	12.751	12.736	12.800	VV	16146	443106	1.67%	0.295%
138	12.840	12.800	12.985	VV	328526	4527503	17.05%	3.013%
139	13.007	12.985	13.028	VV	4502	94108	0.35%	0.063%
140	13.062	13.028	13.092	VV	4043	128210	0.48%	0.085%
141	13.107	13.092	13.150	VV	2956	93403	0.35%	0.062%

					rteres			
142	13.168	13.150	13.187	VV	2751	58192	0.22%	0.039%
143	13.202	13.187	13.218	VV	3003	50721	0.19%	0.034%
144	13.236	13.218	13.257	VV	3270	68433	0.26%	0.046%
145	13.268	13.257	13.298	VV	2880	66050	0.25%	0.044%
146	13.312	13.298	13.338	VV	2745	62477	0.24%	0.042%
147	13.357	13.338	13.371	VV	2787	50713	0.19%	0.034%
148	13.389	13.371	13.407	VV	2908	58077	0.22%	0.039%
149	13.431	13.407	13.455	VV	3117	83889	0.32%	0.056%
150	13.502	13.455	13.525	VV	3511	132096	0.50%	0.088%
151	13.540	13.525	13.561	VV	3313	68204	0.26%	0.045%
152	13.591	13.561	13.612	VV	4845	109838	0.41%	0.073%
153	13.633	13.612	13.669	VV	3191	100850	0.38%	0.067%
154	13.692	13.669	13.717	VV	3066	81472	0.31%	0.054%
155	13.741	13.717	13.761	VV	2909	72416	0.27%	0.048%
156	13.806	13.761	13.871	VV	43724	1098740	4.14%	0.731%
157	13.932	13.871	13.995	VV	80350	1981010	7.46%	1.318%
158	14.026	13.995	14.101	VV	29145	1119693	4.22%	0.745%
159	14.154	14.101	14.349	VV	16426	1318526	4.97%	0.877%
160	14.365	14.349	14.467	VV	3692	206615	0.78%	0.137%
161	14.477	14.467	14.484	VV	2320	23593	0.09%	0.016%
162	14.495	14.484	14.512	VV	2410	37930	0.14%	0.025%
163	14.528	14.512	14.577	VV	2421	90867	0.34%	0.060%
164	14.598	14.577	14.615	VV	2567	54099	0.20%	0.036%
165	14.651	14.615	14.667	VV	2950	79519	0.30%	0.053%
166	14.688	14.667	14.711	VV	5030	89871	0.34%	0.060%
167	14.733	14.711	14.805	VV	2948	113682	0.43%	0.076%
168	14.831	14.805	14.868	VV	1987	67745	0.26%	0.045%
169	14.890	14.868	14.907	VV	2091	43288	0.16%	0.029%
170	14.914	14.907	14.961	VV	1731	51714	0.19%	0.034%
171	14.980	14.961	15.008	VV	1614	41126	0.15%	0.027%
172	15.039	15.008	15.059	VV	1896	49542	0.19%	0.033%
173	15.101	15.059	15.184	VV	20296	762448	2.87%	0.507%
174	15.209	15.184	15.230	VV	6515	135675	0.51%	0.090%
175	15.261	15.230	15.292	VV	8546	224215	0.84%	0.149%
176	15.342	15.292	15.393	VV	9230	350008	1.32%	0.233%
177	15.434	15.393	15.492	VV	6436	249721	0.94%	0.166%
178	15.513	15.492	15.552	VV	2919	92889	0.35%	0.062%
179	15.579	15.552	15.597	VV	2437	61717	0.23%	0.041%
180	15.610	15.597	15.679	VV	2297	94499	0.36%	0.063%
181	15.706	15.679	15.747	VV	5628	96944	0.37%	0.065%
182	15.764	15.747	15.800	VV	1135	22375	0.08%	0.015%
183	15.851	15.800	15.861	VV	543	17489	0.07%	0.012%
184	15.880	15.861	15.948	VV	661	22654	0.09%	0.015%
185	15.956	15.948	15.974	VV	361	5111	0.02%	0.003%
186	16.013	15.974	16.033	VV	555	17400	0.07%	0.012%
187	16.062	16.033	16.087	VV	777	14372	0.05%	0.010%
188	16.151	16.087	16.165	VV	2207	71053	0.27%	0.047%
189	16.186	16.165	16.227	VV	5805	98916	0.37%	0.066%
190	16.256	16.227	16.291	VV	1085	27673	0.10%	0.018%
191	16.319	16.291	16.358	VV	564	16574	0.06%	0.011%
192	16.406	16.358	16.452	VV	494	19631	0.07%	0.013%
193	16.484	16.452	16.503	VV	546	11669	0.04%	0.008%
194	16.544	16.503	16.568	VV	597	17048	0.06%	0.011%

					rteres			
195	16.651	16.568	16.673	VV	5496	107982	0.41%	0.072%
196	16.695	16.673	16.758	VV	5287	86433	0.33%	0.058%
197	16.828	16.808	16.845	VV	216	2150	0.01%	0.001%
198	16.865	16.845	16.900	PV	518	8199	0.03%	0.005%
199	16.989	16.900	17.006	VV	638	22062	0.08%	0.015%
200	17.098	17.006	17.142	VV	7479	152877	0.58%	0.102%
201	17.182	17.142	17.225	VV	821	25100	0.09%	0.017%
202	17.247	17.225	17.262	VV	336	4722	0.02%	0.003%
203	17.272	17.262	17.292	VV	292	3346	0.01%	0.002%
204	17.314	17.292	17.337	PV	202	2177	0.01%	0.001%
205	17.377	17.337	17.398	PV	414	7230	0.03%	0.005%
206	17.431	17.398	17.452	VV	326	7049	0.03%	0.005%
207	17.491	17.452	17.503	VV	1227	21384	0.08%	0.014%
208	17.534	17.503	17.568	VV	6029	105942	0.40%	0.070%
209	17.585	17.568	17.593	VV	845	11507	0.04%	0.008%
210	17.622	17.593	17.645	VV	2935	53140	0.20%	0.035%
211	17.654	17.645	17.681	VV	1177	19310	0.07%	0.013%
212	17.699	17.681	17.725	VV	644	13801	0.05%	0.009%
213	17.746	17.725	17.775	VV	783	12556	0.05%	0.008%
214	17.841	17.775	17.865	PV	1348	41541	0.16%	0.028%
215	17.956	17.865	18.035	VV	12384	479991	1.81%	0.319%
216	18.047	18.035	18.096	VV	2371	52797	0.20%	0.035%
217	18.106	18.096	18.115	VV	337	3095	0.01%	0.002%
218	18.119	18.115	18.132	VV	270	1978	0.01%	0.001%
219	18.168	18.132	18.190	VV	376	8902	0.03%	0.006%
220	18.234	18.190	18.254	VV	1033	17665	0.07%	0.012%
221	18.267	18.254	18.280	VV	315	3789	0.01%	0.003%
222	18.361	18.280	18.419	VV	6974	174634	0.66%	0.116%
223	18.463	18.419	18.485	VV	3785	77571	0.29%	0.052%
224	18.495	18.485	18.552	VV	1306	26638	0.10%	0.018%
225	18.579	18.552	18.592	PV	595	6784	0.03%	0.005%
226	18.616	18.592	18.628	VV	872	12455	0.05%	0.008%
227	18.636	18.628	18.648	VV	864	9398	0.04%	0.006%
228	18.654	18.648	18.667	VV	805	8180	0.03%	0.005%
229	18.759	18.667	18.845	VV	8679	413769	1.56%	0.275%
230	18.864	18.845	18.901	VV	2777	73556	0.28%	0.049%
231	18.950	18.901	18.974	VV	2461	75910	0.29%	0.051%
232	18.998	18.974	19.012	VV	2183	38425	0.14%	0.026%
233	19.032	19.012	19.072	VV	1887	52991	0.20%	0.035%
234	19.145	19.072	19.163	VV	3222	78215	0.29%	0.052%
235	19.184	19.163	19.213	VV	4075	75573	0.28%	0.050%
236	19.247	19.213	19.272	VV	3083	79959	0.30%	0.053%
237	19.297	19.272	19.327	VV	2748	73654	0.28%	0.049%
238	19.341	19.327	19.351	VV	1654	23238	0.09%	0.015%
239	19.386	19.351	19.395	VV	1751	43470	0.16%	0.029%
240	19.408	19.395	19.422	VV	1825	26264	0.10%	0.017%
241	19.448	19.422	19.460	VV	1914	37708	0.14%	0.025%
242	19.485	19.460	19.494	VV	2861	46188	0.17%	0.031%
243	19.525	19.494	19.548	VV	4565	121428	0.46%	0.081%
244	19.573	19.548	19.602	VV	4288	127676	0.48%	0.085%
245	19.613	19.602	19.631	VV	3787	65103	0.25%	0.043%
246	19.658	19.631	19.674	VV	3459	82471	0.31%	0.055%

						rteres		
247	19.698	19.674	19.711	VV	3759	73286	0.28%	0.049%
248	19.727	19.711	19.738	VV	4011	57698	0.22%	0.038%
249	19.781	19.738	19.829	VV	4859	222451	0.84%	0.148%
250	19.888	19.829	19.928	VV	6088	275060	1.04%	0.183%
251	19.935	19.928	19.958	VV	4580	75722	0.29%	0.050%
252	20.032	19.958	20.055	VV	8521	316201	1.19%	0.210%
253	20.098	20.055	20.167	VV	7325	428534	1.61%	0.285%
254	20.182	20.167	20.198	VV	5970	109304	0.41%	0.073%
255	20.212	20.198	20.221	VV	5787	76508	0.29%	0.051%
256	20.241	20.221	20.261	VV	6459	146539	0.55%	0.098%
257	20.335	20.261	20.348	VV	9027	393702	1.48%	0.262%
258	20.354	20.348	20.377	VV	8707	142855	0.54%	0.095%
259	20.416	20.377	20.487	VV	8724	510894	1.92%	0.340%
260	20.517	20.487	20.554	VV	8343	296396	1.12%	0.197%
261	20.593	20.554	20.615	VV	8384	283280	1.07%	0.188%
262	20.636	20.615	20.648	VV	7966	154004	0.58%	0.102%
263	20.661	20.648	20.740	VV	7823	384481	1.45%	0.256%
264	20.759	20.740	20.769	VV	6496	110287	0.42%	0.073%
265	20.813	20.769	20.831	VV	6935	248582	0.94%	0.165%
266	20.853	20.831	20.862	VV	6685	118401	0.45%	0.079%
267	20.871	20.862	20.895	VV	6687	126698	0.48%	0.084%
268	20.906	20.895	20.923	VV	5820	94652	0.36%	0.063%
269	20.986	20.923	21.002	VV	6552	273711	1.03%	0.182%
270	21.013	21.002	21.068	VV	5544	192142	0.72%	0.128%
271	21.079	21.068	21.142	VV	4273	161906	0.61%	0.108%
272	21.224	21.142	21.242	VV	3172	174126	0.66%	0.116%
273	21.279	21.242	21.294	VV	3106	91059	0.34%	0.061%
274	21.306	21.294	21.363	VV	2930	95000	0.36%	0.063%
275	21.380	21.363	21.467	VV	1369	52799	0.20%	0.035%
276	21.484	21.467	21.497	VV	266	3988	0.02%	0.003%
277	21.562	21.497	21.570	PV	214	4605	0.02%	0.003%
						Sum of corrected areas:	150287216	

Alaphatic EPH 082118.M Fri Sep 21 08:09:43 2018 RPT-1