

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043442.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 15:52
 Sample : K4789-02
 Misc :
 ALS Vial : 5 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	3.572	3.559	3.585	VV	125	1032	0.02%	0.002%
2	3.596	3.585	3.615	PV	148	1389	0.02%	0.002%
3	3.639	3.615	3.672	VV	157	2740	0.04%	0.005%
4	3.713	3.694	3.732	VV	221	3543	0.06%	0.006%
5	3.743	3.732	3.756	VV	202	1768	0.03%	0.003%
6	3.767	3.756	3.799	VV	171	2511	0.04%	0.004%
7	3.811	3.799	3.825	VV	159	2079	0.03%	0.004%
8	3.837	3.825	3.869	VV	177	2875	0.05%	0.005%
9	3.880	3.869	3.905	VV	138	1878	0.03%	0.003%
10	3.914	3.905	3.942	VV	105	1681	0.03%	0.003%
11	3.952	3.942	3.965	VV	140	1066	0.02%	0.002%
12	3.980	3.965	3.995	VV	173	2115	0.03%	0.004%
13	4.023	3.995	4.079	VV	282	6830	0.11%	0.012%
14	4.101	4.079	4.145	VV	170	4075	0.06%	0.007%
15	4.157	4.145	4.184	VV	258	2603	0.04%	0.005%
16	4.200	4.184	4.214	PV	205	2317	0.04%	0.004%
17	4.287	4.214	4.386	VV	418	27663	0.44%	0.049%
18	4.404	4.386	4.414	VV	306	4170	0.07%	0.007%
19	4.418	4.414	4.452	VV	328	5365	0.09%	0.009%
20	4.502	4.452	4.537	VV	484	14839	0.24%	0.026%
21	4.582	4.537	4.611	VV	377	9982	0.16%	0.018%
22	4.652	4.611	4.735	VV	625	19586	0.31%	0.035%
23	4.747	4.735	4.767	VV	277	3767	0.06%	0.007%
24	4.779	4.767	4.820	VV	193	5083	0.08%	0.009%
25	4.824	4.820	4.855	VV	216	1661	0.03%	0.003%
26	4.871	4.855	4.890	PV	136	1299	0.02%	0.002%
27	4.908	4.890	4.924	VV	145	1576	0.03%	0.003%
28	4.969	4.943	5.000	VV	198	3148	0.05%	0.006%
29	5.043	5.022	5.065	VV	195	2251	0.04%	0.004%
30	5.087	5.065	5.101	PV	338	3472	0.06%	0.006%
31	5.120	5.101	5.157	VV	1347	14973	0.24%	0.027%
32	5.178	5.157	5.199	VV	676	7705	0.12%	0.014%
33	5.217	5.199	5.267	VV	183	4622	0.07%	0.008%
34	5.312	5.267	5.338	VV	376	6389	0.10%	0.011%
35	5.354	5.338	5.376	VV	171	2796	0.04%	0.005%
36	5.390	5.376	5.417	VV	230	3094	0.05%	0.005%

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37	5.429	5.417	5.449	VV	182	2473	0.04%	0.004%
38	5.483	5.449	5.506	VV	253	5074	0.08%	0.009%
39	5.528	5.506	5.547	VV	398	6571	0.10%	0.012%
40	5.560	5.547	5.600	VV	946	13197	0.21%	0.023%
41	5.616	5.600	5.665	VV	514	8563	0.14%	0.015%
42	5.691	5.665	5.694	VV	258	3431	0.05%	0.006%
43	5.701	5.694	5.748	VV	283	5008	0.08%	0.009%
44	5.761	5.748	5.789	VV	159	2288	0.04%	0.004%
45	5.823	5.789	5.850	VV	175	4490	0.07%	0.008%
46	5.864	5.850	5.914	VV	169	4343	0.07%	0.008%
47	5.925	5.914	5.959	VV	153	1806	0.03%	0.003%
48	5.972	5.959	5.997	PV	186	2175	0.03%	0.004%
49	6.061	5.997	6.091	VV	210	7412	0.12%	0.013%
50	6.113	6.091	6.145	VV	275	8060	0.13%	0.014%
51	6.149	6.145	6.165	VV	326	3451	0.05%	0.006%
52	6.170	6.165	6.185	VV	298	3101	0.05%	0.005%
53	6.206	6.185	6.257	VV	990	16072	0.26%	0.028%
54	6.284	6.257	6.297	VV	264	4240	0.07%	0.008%
55	6.305	6.297	6.322	VV	240	2491	0.04%	0.004%
56	6.331	6.322	6.347	VV	213	2227	0.04%	0.004%
57	6.356	6.347	6.365	VV	182	1739	0.03%	0.003%
58	6.416	6.365	6.450	VV	300	10977	0.17%	0.019%
59	6.494	6.450	6.561	VV	519	18618	0.30%	0.033%
60	6.592	6.561	6.621	VV	265	5451	0.09%	0.010%
61	6.638	6.621	6.672	VV	321	5467	0.09%	0.010%
62	6.685	6.672	6.704	VV	182	2114	0.03%	0.004%
63	6.710	6.704	6.720	VV	74	1060	0.02%	0.002%
64	6.724	6.720	6.740	VV	144	1017	0.02%	0.002%
65	6.752	6.740	6.768	VV	113	1658	0.03%	0.003%
66	6.779	6.768	6.799	VV	112	1764	0.03%	0.003%
67	6.811	6.799	6.840	VV	160	2371	0.04%	0.004%
68	6.861	6.840	6.915	PV	141	4437	0.07%	0.008%
69	6.926	6.915	6.962	VV	148	3097	0.05%	0.005%
70	6.984	6.962	7.030	VV	219	6259	0.10%	0.011%
71	7.044	7.030	7.075	VV	208	4149	0.07%	0.007%
72	7.091	7.075	7.101	VV	237	2754	0.04%	0.005%
73	7.112	7.101	7.132	VV	240	3328	0.05%	0.006%
74	7.143	7.132	7.161	VV	228	2692	0.04%	0.005%
75	7.186	7.161	7.230	VV	393	9268	0.15%	0.016%
76	7.268	7.230	7.281	VV	336	6160	0.10%	0.011%
77	7.310	7.281	7.333	VV	294	7539	0.12%	0.013%
78	7.344	7.333	7.383	VV	326	6749	0.11%	0.012%
79	7.407	7.383	7.442	VV	958	15175	0.24%	0.027%
80	7.469	7.442	7.510	VV	218	5515	0.09%	0.010%
81	7.528	7.510	7.538	VV	129	1287	0.02%	0.002%
82	7.578	7.538	7.607	PV	217	4220	0.07%	0.007%
83	7.662	7.623	7.675	PV	190	2174	0.03%	0.004%
84	7.963	7.955	8.002	VV	1395	32855	0.52%	0.058%
85	8.016	8.002	8.065	VV	1092	33898	0.54%	0.060%
86	8.087	8.065	8.120	VV	889	23835	0.38%	0.042%
87	8.158	8.120	8.204	VV	761	31402	0.50%	0.056%
88	8.229	8.204	8.245	VV	928	19203	0.31%	0.034%
89	8.266	8.245	8.315	VV	1813	34328	0.55%	0.061%

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90	8.489	8.479	8.565	VV	458	13485	0.21%	0.024%
91	8.976	8.934	9.054	VV	1459	66599	1.06%	0.118%
92	9.082	9.054	9.135	VV	1314	35279	0.56%	0.062%
93	9.157	9.135	9.204	VV	495	14954	0.24%	0.026%
94	9.255	9.204	9.272	VV	661	16257	0.26%	0.029%
95	9.287	9.272	9.348	VV	684	12816	0.20%	0.023%
96	9.387	9.348	9.425	VV	194	6585	0.10%	0.012%
97	9.447	9.425	9.480	VV	284	6538	0.10%	0.012%
98	9.493	9.480	9.502	VV	365	3743	0.06%	0.007%
99	9.535	9.502	9.564	VV	432	10680	0.17%	0.019%
100	9.584	9.564	9.620	VV	370	7552	0.12%	0.013%
101	9.631	9.620	9.662	VV	307	3781	0.06%	0.007%
102	9.687	9.662	9.714	VV	265	5019	0.08%	0.009%
103	9.732	9.714	9.755	VV	284	3371	0.05%	0.006%
104	9.771	9.755	9.789	VV	211	2776	0.04%	0.005%
105	9.809	9.789	9.829	VV	325	5830	0.09%	0.010%
106	9.852	9.829	9.904	VV	1166	20206	0.32%	0.036%
107	9.918	9.904	9.939	VV	220	2998	0.05%	0.005%
108	9.958	9.939	9.998	PV	174	3670	0.06%	0.006%
109	10.025	9.998	10.072	VV	266	7139	0.11%	0.013%
110	10.124	10.072	10.144	VV	412	8436	0.13%	0.015%
111	10.194	10.159	10.214	VV	379	8049	0.13%	0.014%
112	10.236	10.214	10.261	VV	565	10172	0.16%	0.018%
113	10.282	10.261	10.299	VV	410	5763	0.09%	0.010%
114	10.331	10.299	10.350	VV	554	12687	0.20%	0.022%
115	10.376	10.350	10.414	VV	2010	33862	0.54%	0.060%
116	10.437	10.414	10.472	VV	3524	55827	0.89%	0.099%
117	10.497	10.472	10.514	VV	5285	74407	1.18%	0.132%
118	10.523	10.514	10.537	VV	3005	34508	0.55%	0.061%
119	10.563	10.537	10.609	VV	3513	94085	1.50%	0.167%
120	10.653	10.609	10.671	VV	2913	69177	1.10%	0.122%
121	10.690	10.671	10.730	VV	3500	77300	1.23%	0.137%
122	10.754	10.730	10.779	VV	4031	61121	0.97%	0.108%
123	10.807	10.779	10.853	VV	3381	72946	1.16%	0.129%
124	10.884	10.853	10.945	VV	3180	100461	1.60%	0.178%
125	10.973	10.945	10.987	VV	1230	28346	0.45%	0.050%
126	10.997	10.987	11.026	VV	1093	21772	0.35%	0.039%
127	11.035	11.026	11.049	VV	751	9884	0.16%	0.018%
128	11.064	11.049	11.075	VV	824	12098	0.19%	0.021%
129	11.087	11.075	11.157	VV	775	29477	0.47%	0.052%
130	11.168	11.157	11.191	VV	577	9846	0.16%	0.017%
131	11.214	11.191	11.239	VV	1171	22127	0.35%	0.039%
132	11.279	11.239	11.349	VV	1723	55096	0.88%	0.098%
133	11.369	11.349	11.420	VV	1219	31248	0.50%	0.055%
134	11.441	11.420	11.451	VV	550	8618	0.14%	0.015%
135	11.473	11.451	11.497	VV	1705	27103	0.43%	0.048%
136	11.522	11.497	11.552	VV	2823	42817	0.68%	0.076%
137	11.603	11.552	11.655	VV	582015	6284132	100.00%	11.126%
138	11.672	11.655	11.693	VV	2777	57169	0.91%	0.101%
139	11.708	11.693	11.717	VV	2232	29906	0.48%	0.053%
140	11.732	11.717	11.762	VV	2418	52160	0.83%	0.092%
141	11.798	11.762	11.907	VV	2216	128938	2.05%	0.228%

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142	11.942	11.907	11.977	VV	1415	37317	0.59%	0.066%
143	12.003	11.977	12.025	VV	825	18786	0.30%	0.033%
144	12.044	12.025	12.104	VV	1070	27242	0.43%	0.048%
145	12.109	12.104	12.117	VV	361	2807	0.04%	0.005%
146	12.152	12.117	12.190	VV	999	29631	0.47%	0.052%
147	12.207	12.190	12.251	VV	795	21464	0.34%	0.038%
148	12.272	12.251	12.297	VV	544	11681	0.19%	0.021%
149	12.324	12.297	12.334	VV	575	9263	0.15%	0.016%
150	12.349	12.334	12.372	VV	544	9723	0.15%	0.017%
151	12.395	12.372	12.437	VV	854	21887	0.35%	0.039%
152	12.457	12.437	12.480	VV	598	12837	0.20%	0.023%
153	12.508	12.480	12.529	VV	599	15220	0.24%	0.027%
154	12.579	12.529	12.615	VV	2461	70920	1.13%	0.126%
155	12.627	12.615	12.650	VV	850	15610	0.25%	0.028%
156	12.673	12.650	12.815	VV	16964	340521	5.42%	0.603%
157	12.847	12.815	12.887	VV	916	30241	0.48%	0.054%
158	12.901	12.887	12.922	VV	710	11607	0.18%	0.021%
159	12.970	12.922	12.994	VV	15092	232121	3.69%	0.411%
160	13.023	12.994	13.154	VV	414687	5028614	80.02%	8.903%
161	13.185	13.154	13.217	VV	1591	35774	0.57%	0.063%
162	13.243	13.217	13.267	VV	949	22312	0.36%	0.040%
163	13.314	13.267	13.342	VV	1126	33635	0.54%	0.060%
164	13.352	13.342	13.367	VV	422	4428	0.07%	0.008%
165	13.444	13.367	13.506	VV	1118	47563	0.76%	0.084%
166	13.582	13.506	13.657	PV	1964	77193	1.23%	0.137%
167	13.685	13.657	13.699	VV	934	17318	0.28%	0.031%
168	13.721	13.699	13.754	VV	2273	52079	0.83%	0.092%
169	13.767	13.754	13.785	VV	1515	20717	0.33%	0.037%
170	13.841	13.785	13.865	VV	1411	47992	0.76%	0.085%
171	13.884	13.865	13.949	VV	1198	35321	0.56%	0.063%
172	13.998	13.949	14.024	VV	442	14002	0.22%	0.025%
173	14.062	14.024	14.112	VV	608	16496	0.26%	0.029%
174	14.134	14.112	14.170	PV	916	20033	0.32%	0.035%
175	14.202	14.170	14.229	VV	1684	33744	0.54%	0.060%
176	14.249	14.229	14.302	VV	1204	41499	0.66%	0.073%
177	14.325	14.302	14.345	VV	1915	28917	0.46%	0.051%
178	14.362	14.345	14.378	VV	1348	22434	0.36%	0.040%
179	14.392	14.378	14.409	VV	1492	23439	0.37%	0.041%
180	14.428	14.409	14.467	VV	1441	30736	0.49%	0.054%
181	14.494	14.467	14.514	VV	1404	27074	0.43%	0.048%
182	14.537	14.514	14.599	VV	2798	76293	1.21%	0.135%
183	14.618	14.599	14.650	VV	684	18670	0.30%	0.033%
184	14.704	14.650	14.729	VV	1004	37126	0.59%	0.066%
185	14.748	14.729	14.794	VV	731	19001	0.30%	0.034%
186	14.852	14.794	14.869	PV	9149	153691	2.45%	0.272%
187	14.888	14.869	14.985	VV	10258	294510	4.69%	0.521%
188	15.009	14.985	15.039	VV	1929	43344	0.69%	0.077%
189	15.062	15.039	15.132	VV	956	36649	0.58%	0.065%
190	15.165	15.132	15.184	VV	484	11161	0.18%	0.020%
191	15.259	15.184	15.358	VV	13236	490595	7.81%	0.869%
192	15.398	15.358	15.422	VV	8138	154247	2.45%	0.273%
193	15.452	15.422	15.489	VV	4530	79705	1.27%	0.141%
194	15.527	15.489	15.550	VV	1910	39373	0.63%	0.070%

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195	15.573	15.550	15.602	VV	1165	31275	0.50%	0.055%
196	15.627	15.602	15.639	VV	938	17862	0.28%	0.032%
197	15.693	15.639	15.734	VV	1557	63093	1.00%	0.112%
198	15.744	15.734	15.767	VV	545	8516	0.14%	0.015%
199	15.798	15.767	15.829	VV	677	18990	0.30%	0.034%
200	15.877	15.829	15.910	VV	3353	55826	0.89%	0.099%
201	15.943	15.910	15.980	VV	1610	31272	0.50%	0.055%
202	16.000	15.980	16.049	VV	635	15058	0.24%	0.027%
203	16.078	16.049	16.097	VV	558	12553	0.20%	0.022%
204	16.112	16.097	16.140	VV	640	9000	0.14%	0.016%
205	16.171	16.140	16.184	PV	575	9706	0.15%	0.017%
206	16.216	16.184	16.250	VV	1287	35783	0.57%	0.063%
207	16.292	16.250	16.330	VV	3583	128744	2.05%	0.228%
208	16.356	16.330	16.377	VV	7256	118389	1.88%	0.210%
209	16.399	16.377	16.420	VV	17725	271064	4.31%	0.480%
210	16.433	16.420	16.489	VV	10999	232576	3.70%	0.412%
211	16.504	16.489	16.516	VV	1956	29164	0.46%	0.052%
212	16.542	16.516	16.634	VV	2647	113106	1.80%	0.200%
213	16.656	16.634	16.669	VV	1451	24145	0.38%	0.043%
214	16.722	16.669	16.765	VV	11769	256838	4.09%	0.455%
215	16.792	16.765	16.805	VV	10314	166509	2.65%	0.295%
216	16.818	16.805	16.844	VV	10688	179877	2.86%	0.318%
217	16.867	16.844	16.885	VV	14391	210291	3.35%	0.372%
218	16.898	16.885	16.985	VV	7736	202234	3.22%	0.358%
219	17.038	16.985	17.045	VV	2598	78649	1.25%	0.139%
220	17.068	17.045	17.122	VV	2764	107940	1.72%	0.191%
221	17.162	17.122	17.181	VV	3747	105726	1.68%	0.187%
222	17.225	17.181	17.242	VV	5797	175034	2.79%	0.310%
223	17.268	17.242	17.319	VV	17438	364680	5.80%	0.646%
224	17.346	17.319	17.372	VV	5648	129320	2.06%	0.229%
225	17.389	17.372	17.419	VV	3099	79458	1.26%	0.141%
226	17.442	17.419	17.470	VV	5440	122040	1.94%	0.216%
227	17.483	17.470	17.524	VV	3828	100023	1.59%	0.177%
228	17.543	17.524	17.573	VV	3210	86503	1.38%	0.153%
229	17.640	17.573	17.658	VV	4341	174162	2.77%	0.308%
230	17.701	17.658	17.734	VV	11813	276308	4.40%	0.489%
231	17.792	17.734	17.822	VV	10565	294044	4.68%	0.521%
232	17.850	17.822	17.869	VV	4876	128646	2.05%	0.228%
233	17.885	17.869	17.910	VV	5255	114327	1.82%	0.202%
234	17.936	17.910	17.962	VV	7214	169772	2.70%	0.301%
235	17.974	17.962	17.987	VV	4854	70229	1.12%	0.124%
236	18.028	17.987	18.052	VV	10649	272535	4.34%	0.483%
237	18.165	18.150	18.205	VV	14620	385118	6.13%	0.682%
238	18.213	18.205	18.240	VV	10478	189013	3.01%	0.335%
239	18.253	18.240	18.280	VV	7810	169671	2.70%	0.300%
240	18.304	18.280	18.320	VV	7093	159598	2.54%	0.283%
241	18.337	18.320	18.369	VV	7343	193902	3.09%	0.343%
242	18.416	18.369	18.469	VV	13460	499923	7.96%	0.885%
243	18.531	18.469	18.605	VV	16951	862363	13.72%	1.527%
244	18.631	18.605	18.655	VV	25707	487237	7.75%	0.863%
245	18.701	18.655	18.757	VV	13895	682044	10.85%	1.208%
246	18.764	18.757	18.784	VV	8428	129594	2.06%	0.229%

					rteres			
247	18.807	18.784	18.819	VV	8355	169655	2.70%	0.300%
248	18.850	18.819	18.872	VV	12081	326427	5.19%	0.578%
249	18.924	18.872	18.985	VV	37341	1537051	24.46%	2.721%
250	19.023	18.985	19.050	VV	23096	687032	10.93%	1.216%
251	19.079	19.050	19.093	VV	21640	439649	7.00%	0.778%
252	19.198	19.190	19.207	VV	10652	104371	1.66%	0.185%
253	19.229	19.207	19.245	VV	12406	264467	4.21%	0.468%
254	19.495	19.451	19.522	VV	18823	666367	10.60%	1.180%
255	19.533	19.522	19.559	VV	13337	285920	4.55%	0.506%
256	19.591	19.559	19.634	VV	17508	705870	11.23%	1.250%
257	19.681	19.634	19.762	VV	34296	1858348	29.57%	3.290%
258	19.793	19.762	19.817	VV	18049	570660	9.08%	1.010%
259	19.856	19.817	19.885	VV	16765	667945	10.63%	1.183%
260	19.939	19.885	19.954	VV	22623	775128	12.33%	1.372%
261	19.971	19.954	20.037	VV	22853	1040017	16.55%	1.841%
262	20.049	20.037	20.072	VV	18881	388284	6.18%	0.687%
263	20.094	20.072	20.137	VV	20092	727836	11.58%	1.289%
264	20.162	20.137	20.221	VV	31223	1090412	17.35%	1.931%
265	20.228	20.221	20.235	VV	18378	156533	2.49%	0.277%
266	20.246	20.235	20.259	VV	18178	254535	4.05%	0.451%
267	20.290	20.259	20.300	VV	18983	457906	7.29%	0.811%
268	20.309	20.300	20.317	VV	18961	196313	3.12%	0.348%
269	20.347	20.317	20.374	VV	19839	659621	10.50%	1.168%
270	20.439	20.374	20.494	VV	24498	1574816	25.06%	2.788%
271	20.518	20.494	20.535	VV	21253	520097	8.28%	0.921%
272	20.559	20.535	20.622	VV	21127	1073941	17.09%	1.901%
273	20.650	20.622	20.679	VV	20662	687886	10.95%	1.218%
274	20.726	20.679	20.739	VV	20733	740022	11.78%	1.310%
275	20.768	20.739	20.817	VV	22112	978968	15.58%	1.733%
276	20.821	20.817	20.869	VV	20154	611666	9.73%	1.083%
277	20.918	20.869	20.954	VV	22727	1054195	16.78%	1.867%
278	20.964	20.954	20.986	VV	19463	374320	5.96%	0.663%
279	20.994	20.986	21.000	VV	19374	163959	2.61%	0.290%
280	21.080	21.000	21.122	VV	19692	1407622	22.40%	2.492%
281	21.191	21.122	21.222	VV	19794	1150927	18.31%	2.038%
282	21.254	21.222	21.408	VV	20675	2138829	34.04%	3.787%
283	21.442	21.408	21.485	VV	18586	847638	13.49%	1.501%
284	21.518	21.485	21.548	VV	18436	682431	10.86%	1.208%
285	21.557	21.548	21.573	VV	18033	267197	4.25%	0.473%
286	21.581	21.573	21.599	VV	17853	278685	4.43%	0.493%
287	21.608	21.599	21.616	VV	17643	179877	2.86%	0.318%
288	21.669	21.616	21.771	VV	18765	1644097	26.16%	2.911%
289	21.780	21.771	21.794	VV	16985	229252	3.65%	0.406%
290	21.818	21.794	21.841	VBA	17155	516589	8.22%	0.915%

Sum of corrected areas: 56479448

Alaphatic EPH 082719.M Thu Sep 12 09:38:00 2019