

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043022.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 18:06
 Sample : K4401-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.482	3.462	3.600	BV	152	5231	0.10%	0.007%
2	3.605	3.600	3.637	PV	106	1154	0.02%	0.002%
3	3.646	3.637	3.674	VV	126	1988	0.04%	0.003%
4	3.688	3.674	3.728	PV	240	4177	0.08%	0.006%
5	3.767	3.728	3.842	VV	244	11284	0.22%	0.016%
6	3.856	3.842	3.887	VV	311	6061	0.12%	0.009%
7	3.904	3.887	3.917	VV	282	4597	0.09%	0.007%
8	3.925	3.917	3.942	VV	354	4159	0.08%	0.006%
9	3.953	3.942	3.981	VV	371	7121	0.14%	0.010%
10	3.991	3.981	4.005	VV	420	4796	0.09%	0.007%
11	4.034	4.005	4.047	VV	455	9909	0.20%	0.014%
12	4.060	4.047	4.089	VV	583	10712	0.21%	0.015%
13	4.096	4.089	4.112	VV	380	4503	0.09%	0.006%
14	4.161	4.112	4.175	VV	649	18664	0.37%	0.027%
15	4.182	4.175	4.210	VV	681	13202	0.26%	0.019%
16	4.247	4.210	4.279	VV	955	33231	0.65%	0.047%
17	4.302	4.279	4.310	VV	1084	17592	0.35%	0.025%
18	4.323	4.310	4.339	VV	1056	17446	0.34%	0.025%
19	4.356	4.339	4.389	VV	1265	33019	0.65%	0.047%
20	4.405	4.389	4.422	VV	1195	22051	0.43%	0.031%
21	4.430	4.422	4.448	VV	1255	17911	0.35%	0.026%
22	4.474	4.448	4.485	VV	1286	26559	0.52%	0.038%
23	4.550	4.485	4.575	VV	1688	75813	1.49%	0.108%
24	4.629	4.575	4.651	VV	2273	71016	1.40%	0.101%
25	4.719	4.651	4.782	VV	1428	80561	1.59%	0.115%
26	4.798	4.782	4.824	VV	1113	15027	0.30%	0.021%
27	4.852	4.824	4.895	VV	375	10358	0.20%	0.015%
28	4.916	4.895	4.939	VV	260	3421	0.07%	0.005%
29	4.958	4.939	5.000	VV	492	6765	0.13%	0.010%
30	5.028	5.000	5.050	VV	296	4345	0.09%	0.006%
31	5.092	5.050	5.120	PV	378	7517	0.15%	0.011%
32	5.150	5.120	5.160	VV	511	7741	0.15%	0.011%
33	5.175	5.160	5.202	VV	1506	19086	0.38%	0.027%
34	5.232	5.202	5.253	VV	846	17851	0.35%	0.025%
35	5.282	5.253	5.323	VV	952	25086	0.49%	0.036%
36	5.379	5.323	5.390	VV	853	25999	0.51%	0.037%

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37	5.403	5.390	5.424	VV	899	16368	0.32%	0.023%
38	5.437	5.424	5.460	VV	941	19306	0.38%	0.028%
39	5.473	5.460	5.489	VV	1084	16361	0.32%	0.023%
40	5.503	5.489	5.520	VV	1124	18685	0.37%	0.027%
41	5.542	5.520	5.554	VV	1132	21604	0.43%	0.031%
42	5.574	5.554	5.598	VV	2669	50073	0.99%	0.071%
43	5.614	5.598	5.631	VV	2427	37954	0.75%	0.054%
44	5.669	5.631	5.703	VV	2264	78575	1.55%	0.112%
45	5.757	5.703	5.802	VV	2756	120165	2.37%	0.171%
46	5.812	5.802	5.835	VV	1175	19589	0.39%	0.028%
47	5.855	5.835	5.900	VV	1487	36740	0.72%	0.052%
48	5.918	5.900	5.934	VV	844	13089	0.26%	0.019%
49	5.942	5.934	5.952	VV	576	5703	0.11%	0.008%
50	5.978	5.952	6.004	VV	714	17542	0.35%	0.025%
51	6.026	6.004	6.049	VV	703	14700	0.29%	0.021%
52	6.074	6.049	6.099	VV	1006	22861	0.45%	0.033%
53	6.126	6.099	6.150	VV	1661	37102	0.73%	0.053%
54	6.165	6.150	6.187	VV	1784	29091	0.57%	0.041%
55	6.208	6.187	6.237	VV	1873	40075	0.79%	0.057%
56	6.266	6.237	6.309	VV	2101	51108	1.01%	0.073%
57	6.317	6.309	6.331	VV	554	6767	0.13%	0.010%
58	6.354	6.331	6.376	VV	592	12288	0.24%	0.018%
59	6.398	6.376	6.414	VV	614	9947	0.20%	0.014%
60	6.429	6.414	6.457	VV	1221	15053	0.30%	0.021%
61	6.482	6.457	6.496	VV	464	7147	0.14%	0.010%
62	6.506	6.496	6.524	VV	393	5164	0.10%	0.007%
63	6.546	6.524	6.599	VV	3251	41126	0.81%	0.059%
64	6.608	6.599	6.623	PV	222	2351	0.05%	0.003%
65	6.663	6.623	6.673	VV	367	7437	0.15%	0.011%
66	6.693	6.673	6.722	VV	3126	34783	0.68%	0.050%
67	6.742	6.722	6.791	VV	1122	24670	0.49%	0.035%
68	6.824	6.791	6.845	PV	875	16595	0.33%	0.024%
69	6.873	6.845	6.895	VV	1208	26167	0.52%	0.037%
70	7.059	6.895	7.088	VV	5335	346499	6.82%	0.494%
71	7.097	7.088	7.127	VV	4893	86739	1.71%	0.124%
72	7.143	7.127	7.171	VV	3638	74624	1.47%	0.106%
73	7.200	7.171	7.224	VV	3400	71514	1.41%	0.102%
74	7.242	7.224	7.258	VV	3802	49146	0.97%	0.070%
75	7.267	7.258	7.287	VV	1729	23160	0.46%	0.033%
76	7.298	7.287	7.332	VV	1114	23523	0.46%	0.034%
77	7.347	7.332	7.368	VV	1381	22342	0.44%	0.032%
78	7.391	7.368	7.412	VV	799	19417	0.38%	0.028%
79	7.463	7.412	7.497	VV	5935	88192	1.74%	0.126%
80	7.516	7.497	7.536	VV	962	15519	0.31%	0.022%
81	7.560	7.536	7.577	VV	787	15384	0.30%	0.022%
82	7.583	7.577	7.608	VV	765	11182	0.22%	0.016%
83	7.634	7.608	7.665	VV	1699	34256	0.67%	0.049%
84	7.671	7.665	7.683	VV	576	5316	0.10%	0.008%
85	7.699	7.683	7.710	VV	563	8587	0.17%	0.012%
86	7.722	7.710	7.737	VV	703	9321	0.18%	0.013%
87	7.914	7.895	7.960	VV	4061	104701	2.06%	0.149%
88	7.979	7.960	8.001	VV	2374	39909	0.79%	0.057%
89	8.024	8.001	8.050	VV	2439	44485	0.88%	0.063%

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90	8.079	8.050	8.125	VV	2911	63988	1.26%	0.091%
91	8.148	8.125	8.170	VV	4683	62139	1.22%	0.089%
92	8.210	8.170	8.229	VV	2034	58992	1.16%	0.084%
93	8.239	8.229	8.258	VV	2131	32998	0.65%	0.047%
94	8.451	8.422	8.533	VV	7163	290848	5.73%	0.415%
95	8.552	8.533	8.589	VV	2353	63627	1.25%	0.091%
96	8.793	8.780	8.802	VV	3306	41958	0.83%	0.060%
97	8.811	8.802	8.839	VV	3525	64829	1.28%	0.092%
98	8.858	8.839	8.890	VV	5888	99557	1.96%	0.142%
99	8.908	8.890	8.928	VV	1958	34466	0.68%	0.049%
100	8.940	8.928	8.959	VV	1168	18381	0.36%	0.026%
101	9.004	8.959	9.018	VV	1429	42691	0.84%	0.061%
102	9.040	9.018	9.061	VV	1838	37549	0.74%	0.054%
103	9.078	9.061	9.107	VV	1491	35704	0.70%	0.051%
104	9.142	9.107	9.185	VV	5324	100758	1.98%	0.144%
105	9.192	9.185	9.209	VV	874	12001	0.24%	0.017%
106	9.225	9.209	9.250	VV	1002	19098	0.38%	0.027%
107	9.312	9.250	9.367	VV	1527	52555	1.03%	0.075%
108	9.373	9.367	9.409	VV	462	8536	0.17%	0.012%
109	9.438	9.409	9.488	VV	714	24446	0.48%	0.035%
110	9.517	9.488	9.570	VV	1379	43764	0.86%	0.062%
111	9.598	9.570	9.623	VV	1358	28702	0.57%	0.041%
112	9.675	9.623	9.734	VV	2576	102670	2.02%	0.146%
113	9.779	9.734	9.847	VV	3563	136059	2.68%	0.194%
114	9.858	9.847	9.884	VV	1384	27295	0.54%	0.039%
115	9.915	9.884	10.057	VV	4436	120749	2.38%	0.172%
116	10.084	10.057	10.149	VV	684	17122	0.34%	0.024%
117	10.185	10.149	10.216	VV	919	16408	0.32%	0.023%
118	10.259	10.216	10.274	PV	544	10370	0.20%	0.015%
119	10.300	10.274	10.327	VV	1916	29788	0.59%	0.042%
120	10.347	10.327	10.359	VV	755	11305	0.22%	0.016%
121	10.389	10.359	10.424	VV	1115	27518	0.54%	0.039%
122	10.445	10.424	10.485	VV	931	17266	0.34%	0.025%
123	10.537	10.485	10.561	VV	2228	44642	0.88%	0.064%
124	10.572	10.561	10.595	VV	906	13130	0.26%	0.019%
125	10.617	10.595	10.627	VV	1322	17677	0.35%	0.025%
126	10.647	10.627	10.675	VV	3962	49802	0.98%	0.071%
127	10.719	10.675	10.742	VV	2173	35342	0.70%	0.050%
128	10.784	10.742	10.809	VV	1768	34730	0.68%	0.050%
129	10.859	10.809	10.880	PV	541	8133	0.16%	0.012%
130	10.935	10.880	10.999	VV	2640	78569	1.55%	0.112%
131	11.034	10.999	11.082	VV	2638	87122	1.72%	0.124%
132	11.097	11.082	11.122	VV	1070	20149	0.40%	0.029%
133	11.140	11.122	11.195	VV	868	27571	0.54%	0.039%
134	11.224	11.195	11.249	VV	500	12582	0.25%	0.018%
135	11.277	11.249	11.299	VV	1254	21344	0.42%	0.030%
136	11.346	11.299	11.375	VV	3704	57054	1.12%	0.081%
137	11.395	11.375	11.407	VV	396	5412	0.11%	0.008%
138	11.435	11.407	11.486	VV	1904	33895	0.67%	0.048%
139	11.509	11.486	11.520	VV	444	5195	0.10%	0.007%
140	11.538	11.520	11.557	VV	653	7723	0.15%	0.011%
141	11.604	11.557	11.617	PV	337	8458	0.17%	0.012%

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142	11.673	11.617	11.717	VV	448745	4779651	94.09%	6.817%
143	11.734	11.717	11.772	VV	1902	52558	1.03%	0.075%
144	11.797	11.772	11.817	VV	1955	37602	0.74%	0.054%
145	11.834	11.817	11.865	VV	1178	25009	0.49%	0.036%
146	11.872	11.865	11.886	VV	686	6960	0.14%	0.010%
147	11.902	11.886	11.929	VV	683	13065	0.26%	0.019%
148	11.947	11.929	11.967	VV	414	5645	0.11%	0.008%
149	12.011	11.967	12.042	PV	3532	50795	1.00%	0.072%
150	12.108	12.042	12.127	VV	1172	30462	0.60%	0.043%
151	12.165	12.127	12.192	VV	1303	40677	0.80%	0.058%
152	12.215	12.192	12.240	VV	2260	38688	0.76%	0.055%
153	12.283	12.240	12.305	VV	900	24708	0.49%	0.035%
154	12.324	12.305	12.356	VV	562	12064	0.24%	0.017%
155	12.391	12.356	12.405	VV	630	11666	0.23%	0.017%
156	12.445	12.405	12.492	VV	1386	33605	0.66%	0.048%
157	12.511	12.492	12.555	PV	401	6484	0.13%	0.009%
158	12.591	12.555	12.601	VV	754	9997	0.20%	0.014%
159	12.617	12.601	12.626	VV	1071	13241	0.26%	0.019%
160	12.648	12.626	12.672	VV	4293	56772	1.12%	0.081%
161	12.681	12.672	12.694	VV	651	7154	0.14%	0.010%
162	12.740	12.694	12.823	VV	6803	157579	3.10%	0.225%
163	12.853	12.823	12.875	VV	247	5741	0.11%	0.008%
164	12.898	12.875	12.915	PV	1297	18005	0.35%	0.026%
165	12.928	12.915	12.955	VV	1001	16904	0.33%	0.024%
166	12.981	12.955	13.006	VV	2025	31244	0.62%	0.045%
167	13.037	13.006	13.064	VV	6271	94711	1.86%	0.135%
168	13.094	13.064	13.164	VV	338932	3810140	75.00%	5.434%
169	13.197	13.164	13.234	VV	1969	68839	1.36%	0.098%
170	13.256	13.234	13.281	VV	4097	66294	1.31%	0.095%
171	13.306	13.281	13.347	VV	1662	51292	1.01%	0.073%
172	13.359	13.347	13.406	VV	866	18299	0.36%	0.026%
173	13.436	13.406	13.449	VV	416	7840	0.15%	0.011%
174	13.487	13.449	13.512	VV	1359	31244	0.62%	0.045%
175	13.537	13.512	13.548	VV	574	9683	0.19%	0.014%
176	13.560	13.548	13.585	VV	318	4409	0.09%	0.006%
177	13.632	13.585	13.655	PV	1048	28191	0.55%	0.040%
178	13.686	13.655	13.720	VV	1568	33905	0.67%	0.048%
179	13.743	13.720	13.761	VV	982	16713	0.33%	0.024%
180	13.788	13.761	13.819	VV	1338	32047	0.63%	0.046%
181	13.839	13.819	13.884	VV	3132	57305	1.13%	0.082%
182	13.899	13.884	13.919	VV	1681	21282	0.42%	0.030%
183	13.939	13.919	13.958	VV	927	13426	0.26%	0.019%
184	13.983	13.958	14.010	VV	625	12027	0.24%	0.017%
185	14.075	14.010	14.090	PV	1514	39711	0.78%	0.057%
186	14.133	14.090	14.154	VV	1634	47846	0.94%	0.068%
187	14.163	14.154	14.182	VV	1203	17537	0.35%	0.025%
188	14.208	14.182	14.238	VV	2406	52497	1.03%	0.075%
189	14.265	14.238	14.292	VV	2048	45213	0.89%	0.064%
190	14.322	14.292	14.335	VV	934	22560	0.44%	0.032%
191	14.357	14.335	14.376	VV	1416	25248	0.50%	0.036%
192	14.403	14.376	14.440	VV	3470	86716	1.71%	0.124%
193	14.544	14.519	14.569	VV	1763	44456	0.88%	0.063%
194	14.600	14.569	14.620	VV	2179	43068	0.85%	0.061%

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195	14.629	14.620	14.644	VV	1565	20002	0.39%	0.029%
196	14.665	14.644	14.676	VV	1542	27077	0.53%	0.039%
197	14.701	14.676	14.732	VV	3289	67938	1.34%	0.097%
198	14.769	14.732	14.784	VV	1105	26829	0.53%	0.038%
199	14.833	14.784	14.859	VV	1413	42641	0.84%	0.061%
200	14.939	14.859	14.971	VV	5285	214102	4.21%	0.305%
201	14.987	14.971	15.014	VV	3638	69199	1.36%	0.099%
202	15.021	15.014	15.029	VV	1795	15429	0.30%	0.022%
203	15.042	15.029	15.060	VV	1816	30922	0.61%	0.044%
204	15.068	15.060	15.110	VV	2124	41639	0.82%	0.059%
205	15.131	15.110	15.159	VV	1497	33173	0.65%	0.047%
206	15.238	15.159	15.249	VV	873	38189	0.75%	0.054%
207	15.275	15.249	15.300	VV	1273	20899	0.41%	0.030%
208	15.457	15.432	15.511	VV	3993	78184	1.54%	0.112%
209	15.534	15.511	15.562	VV	3396	39616	0.78%	0.056%
210	15.594	15.562	15.617	VV	1342	22385	0.44%	0.032%
211	15.639	15.617	15.653	PV	857	8238	0.16%	0.012%
212	15.685	15.653	15.695	PV	1042	14007	0.28%	0.020%
213	15.912	15.893	15.927	VV	1895	32868	0.65%	0.047%
214	15.954	15.927	15.975	VV	6253	106054	2.09%	0.151%
215	15.983	15.975	16.005	VV	2647	41958	0.83%	0.060%
216	16.015	16.005	16.053	VV	1933	38762	0.76%	0.055%
217	16.081	16.053	16.097	VV	1060	21445	0.42%	0.031%
218	16.163	16.097	16.199	VV	3296	84476	1.66%	0.120%
219	16.273	16.199	16.298	PV	1938	70584	1.39%	0.101%
220	16.320	16.298	16.332	VV	1053	9767	0.19%	0.014%
221	16.361	16.332	16.388	PV	2002	30836	0.61%	0.044%
222	16.434	16.388	16.453	VV	7667	119247	2.35%	0.170%
223	16.469	16.453	16.489	VV	4496	59645	1.17%	0.085%
224	16.538	16.489	16.554	VV	1369	48492	0.95%	0.069%
225	16.603	16.554	16.624	VV	3966	108353	2.13%	0.155%
226	16.656	16.624	16.673	VV	2812	53998	1.06%	0.077%
227	16.682	16.673	16.692	VV	2049	16015	0.32%	0.023%
228	16.790	16.692	16.827	VV	4222	146607	2.89%	0.209%
229	16.899	16.827	16.920	VV	12822	298830	5.88%	0.426%
230	16.946	16.920	16.979	VV	11072	268475	5.29%	0.383%
231	17.041	16.979	17.052	VV	6952	256777	5.05%	0.366%
232	17.168	17.052	17.182	VV	12730	771147	15.18%	1.100%
233	17.233	17.182	17.250	VV	14988	538598	10.60%	0.768%
234	17.347	17.250	17.374	VV	27462	1300337	25.60%	1.855%
235	17.398	17.374	17.408	VV	17823	346106	6.81%	0.494%
236	17.430	17.408	17.452	VV	18678	468123	9.22%	0.668%
237	17.481	17.452	17.510	VV	19980	659891	12.99%	0.941%
238	17.569	17.510	17.580	VV	20730	828512	16.31%	1.182%
239	17.627	17.580	17.650	VV	21354	836443	16.47%	1.193%
240	17.784	17.650	17.824	VV	35783	2504678	49.31%	3.572%
241	17.830	17.824	17.839	VV	22146	201798	3.97%	0.288%
242	17.880	17.839	17.892	VV	23607	702361	13.83%	1.002%
243	17.944	17.892	18.018	VV	31529	1875688	36.92%	2.675%
244	18.055	18.018	18.070	VV	21448	643639	12.67%	0.918%
245	18.077	18.070	18.117	VV	19226	529336	10.42%	0.755%
246	18.144	18.117	18.168	VV	21065	576821	11.36%	0.823%

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247	18.206	18.168	18.269	VV	26627	1071978	21.10%	1.529%
248	18.310	18.269	18.329	VV	19623	533271	10.50%	0.761%
249	18.338	18.329	18.371	VV	13265	292717	5.76%	0.417%
250	18.380	18.371	18.415	VV	11717	269430	5.30%	0.384%
251	18.452	18.415	18.465	VV	11879	312783	6.16%	0.446%
252	18.485	18.465	18.495	VV	11767	200005	3.94%	0.285%
253	18.508	18.495	18.539	VV	11605	257889	5.08%	0.368%
254	18.549	18.539	18.557	VV	7828	80099	1.58%	0.114%
255	18.611	18.557	18.645	VV	17533	536591	10.56%	0.765%
256	18.654	18.645	18.685	VV	5511	99361	1.96%	0.142%
257	18.732	18.685	18.756	VV	8027	178798	3.52%	0.255%
258	18.777	18.756	18.811	VV	7973	134062	2.64%	0.191%
259	18.820	18.811	18.840	VV	2692	26278	0.52%	0.037%
260	18.855	18.840	18.863	PV	3411	25522	0.50%	0.036%
261	19.005	18.863	19.040	VV	16514	613562	12.08%	0.875%
262	19.057	19.040	19.093	VV	10252	239487	4.71%	0.342%
263	19.129	19.093	19.145	VV	9847	223794	4.41%	0.319%
264	19.157	19.145	19.194	VV	9978	222183	4.37%	0.317%
265	19.203	19.194	19.245	VV	6295	155721	3.07%	0.222%
266	19.260	19.245	19.275	VV	6406	95522	1.88%	0.136%
267	19.296	19.275	19.315	VV	8660	154143	3.03%	0.220%
268	19.318	19.315	19.325	VV	5546	31873	0.63%	0.045%
269	19.395	19.325	19.420	VV	15780	565194	11.13%	0.806%
270	19.433	19.420	19.468	VV	13729	333480	6.56%	0.476%
271	19.529	19.468	19.554	VV	14786	559671	11.02%	0.798%
272	19.589	19.554	19.599	VV	10968	258985	5.10%	0.369%
273	19.626	19.599	19.644	VV	13595	315277	6.21%	0.450%
274	19.654	19.644	19.662	VV	12235	125420	2.47%	0.179%
275	19.688	19.662	19.700	VV	14412	303260	5.97%	0.433%
276	19.766	19.700	19.799	VV	24610	1073590	21.13%	1.531%
277	19.826	19.799	19.848	VV	21095	524442	10.32%	0.748%
278	19.863	19.848	19.897	VV	19198	519744	10.23%	0.741%
279	19.945	19.897	19.961	VV	20039	709984	13.98%	1.013%
280	20.044	19.961	20.071	VV	31351	1737965	34.21%	2.479%
281	20.125	20.071	20.147	VV	32936	1359891	26.77%	1.939%
282	20.354	20.147	20.368	VV	46458	5079872	100.00%	7.245%
283	20.394	20.368	20.411	VV	48264	1202971	23.68%	1.716%
284	20.444	20.411	20.456	VV	48648	1227624	24.17%	1.751%
285	20.484	20.456	20.534	VV	53767	2213755	43.58%	3.157%
286	20.586	20.534	20.596	VV	42802	1545517	30.42%	2.204%
287	20.669	20.596	20.688	VV	45954	2399113	47.23%	3.422%
288	20.742	20.688	20.751	VV	47531	1746390	34.38%	2.491%
289	20.780	20.751	20.814	VV	46596	1703128	33.53%	2.429%
290	20.834	20.814	20.847	VV	47591	915164	18.02%	1.305%
291	20.866	20.847	20.951	VV	47681	2600478	51.19%	3.709%
292	20.978	20.951	21.034	VV	36152	1723286	33.92%	2.458%
293	21.057	21.034	21.102	VV	32968	1245401	24.52%	1.776%
294	21.129	21.102	21.141	VV	27892	647619	12.75%	0.924%
295	21.154	21.141	21.212	VV	27752	1090706	21.47%	1.556%

Sum of corrected areas: 70117535