

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043012.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 10:56
 Sample : K4388-13
 Misc :
 ALS Vial : 29 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	3.489	3.462	3.506	BV	431	4231	0.07%	0.003%
2	3.512	3.506	3.569	VV	313	3581	0.06%	0.002%
3	3.593	3.569	3.666	PV	1240	17367	0.28%	0.010%
4	3.691	3.666	3.741	VV	133	2576	0.04%	0.002%
5	3.760	3.741	3.787	PV	399	4735	0.08%	0.003%
6	3.813	3.787	3.854	VV	2079	55763	0.90%	0.034%
7	3.858	3.854	3.924	VV	1357	36870	0.60%	0.022%
8	3.931	3.924	3.948	VV	699	8328	0.13%	0.005%
9	3.958	3.948	3.977	VV	654	8636	0.14%	0.005%
10	3.987	3.977	4.024	VV	641	12103	0.20%	0.007%
11	4.035	4.024	4.046	VV	610	5852	0.09%	0.004%
12	4.066	4.046	4.137	VV	905	33824	0.55%	0.020%
13	4.182	4.137	4.202	VV	927	26878	0.43%	0.016%
14	4.250	4.202	4.291	VV	942	39386	0.64%	0.024%
15	4.325	4.291	4.347	VV	1231	28245	0.46%	0.017%
16	4.361	4.347	4.389	VV	916	19127	0.31%	0.012%
17	4.400	4.389	4.446	VV	691	20317	0.33%	0.012%
18	4.454	4.446	4.489	VV	628	13602	0.22%	0.008%
19	4.516	4.489	4.534	VV	699	16358	0.26%	0.010%
20	4.550	4.534	4.576	VV	1368	19713	0.32%	0.012%
21	4.800	4.789	4.822	VV	1470	22329	0.36%	0.013%
22	4.832	4.822	4.868	VV	982	19528	0.32%	0.012%
23	4.879	4.868	4.896	VV	590	8424	0.14%	0.005%
24	4.920	4.896	4.946	VV	1293	32438	0.52%	0.020%
25	4.958	4.946	4.989	VV	1087	20581	0.33%	0.012%
26	5.004	4.989	5.017	VV	703	9404	0.15%	0.006%
27	5.028	5.017	5.116	VV	640	15587	0.25%	0.009%
28	5.250	5.216	5.347	VV	1724	54872	0.89%	0.033%
29	5.367	5.347	5.392	VV	353	6247	0.10%	0.004%
30	5.410	5.392	5.446	VV	416	8749	0.14%	0.005%
31	5.463	5.446	5.524	VV	1371	23275	0.38%	0.014%
32	5.541	5.524	5.558	VV	254	4151	0.07%	0.003%
33	5.580	5.558	5.606	VV	1162	20646	0.33%	0.012%
34	5.619	5.606	5.634	VV	1788	20366	0.33%	0.012%
35	5.648	5.634	5.659	VV	1233	16278	0.26%	0.010%
36	5.668	5.659	5.714	VV	1088	26531	0.43%	0.016%

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37	5.739	5.714	5.838	VV	1133	49566	0.80%	0.030%
38	5.878	5.838	5.902	VV	483	13302	0.21%	0.008%
39	5.920	5.902	5.959	VV	625	12270	0.20%	0.007%
40	5.968	5.959	6.011	VV	283	7264	0.12%	0.004%
41	6.033	6.011	6.061	VV	449	10351	0.17%	0.006%
42	6.075	6.061	6.109	VV	489	11741	0.19%	0.007%
43	6.150	6.109	6.241	VV	1570	69128	1.12%	0.042%
44	6.261	6.241	6.324	VV	1014	26176	0.42%	0.016%
45	6.330	6.324	6.341	VV	234	1924	0.03%	0.001%
46	6.379	6.341	6.465	VV	449	20473	0.33%	0.012%
47	6.484	6.465	6.529	VV	321	6788	0.11%	0.004%
48	6.550	6.529	6.601	VV	870	12582	0.20%	0.008%
49	6.657	6.641	6.676	PV	135	1172	0.02%	0.001%
50	6.698	6.676	6.732	PV	438	8461	0.14%	0.005%
51	6.747	6.732	6.773	VV	235	3763	0.06%	0.002%
52	6.793	6.773	6.821	VV	1852	19165	0.31%	0.012%
53	6.826	6.821	6.862	VV	191	2521	0.04%	0.002%
54	6.885	6.862	6.915	PV	126	3136	0.05%	0.002%
55	6.961	6.915	6.972	VV	287	6580	0.11%	0.004%
56	7.009	6.972	7.024	VV	767	17176	0.28%	0.010%
57	7.083	7.024	7.119	VV	1706	71696	1.16%	0.043%
58	7.141	7.119	7.148	VV	1747	26084	0.42%	0.016%
59	7.170	7.148	7.309	VV	4905	166837	2.69%	0.101%
60	7.322	7.309	7.367	VV	1195	28365	0.46%	0.017%
61	7.389	7.367	7.444	VV	1651	39494	0.64%	0.024%
62	7.465	7.444	7.512	VV	1139	20618	0.33%	0.012%
63	7.517	7.512	7.578	VV	254	5723	0.09%	0.003%
64	7.601	7.578	7.619	VV	108	1650	0.03%	0.001%
65	7.636	7.619	7.652	PV	114	1406	0.02%	0.001%
66	7.662	7.652	7.682	VV	156	1132	0.02%	0.001%
67	7.705	7.682	7.742	PV	244	5165	0.08%	0.003%
68	7.876	7.862	7.909	VV	3748	76154	1.23%	0.046%
69	7.915	7.909	7.964	VV	1994	46996	0.76%	0.028%
70	7.974	7.964	8.011	VV	1118	22566	0.36%	0.014%
71	8.026	8.011	8.049	VV	639	12177	0.20%	0.007%
72	8.070	8.049	8.083	VV	810	12218	0.20%	0.007%
73	8.103	8.083	8.124	VV	1130	18848	0.30%	0.011%
74	8.153	8.124	8.169	VV	677	14773	0.24%	0.009%
75	8.187	8.169	8.203	VV	721	12070	0.19%	0.007%
76	8.230	8.203	8.261	VV	2277	37636	0.61%	0.023%
77	8.295	8.261	8.312	VV	1046	24049	0.39%	0.015%
78	8.329	8.312	8.376	VV	1849	28848	0.47%	0.017%
79	8.460	8.436	8.540	VV	7795	154376	2.49%	0.093%
80	8.552	8.540	8.601	VV	402	9025	0.15%	0.005%
81	8.751	8.735	8.772	VV	4598	74944	1.21%	0.045%
82	8.941	8.929	8.968	VV	1199	23987	0.39%	0.014%
83	8.987	8.968	9.014	VV	1239	27376	0.44%	0.017%
84	9.041	9.014	9.054	VV	1800	34184	0.55%	0.021%
85	9.064	9.054	9.120	VV	1659	41511	0.67%	0.025%
86	9.145	9.120	9.186	VV	1626	31668	0.51%	0.019%
87	9.216	9.186	9.274	VV	576	19751	0.32%	0.012%
88	9.314	9.274	9.388	PV	826	21285	0.34%	0.013%
89	9.458	9.416	9.501	PV	507	11643	0.19%	0.007%

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90	9.543	9.501	9.584	PV	2062	37382	0.60%	0.023%
91	9.626	9.584	9.655	VV	517	15790	0.25%	0.010%
92	9.683	9.655	9.720	VV	1093	21393	0.35%	0.013%
93	9.742	9.720	9.769	VV	1453	23329	0.38%	0.014%
94	9.799	9.769	9.822	VV	3270	46135	0.74%	0.028%
95	9.858	9.822	9.885	VV	1705	36779	0.59%	0.022%
96	9.919	9.885	9.962	VV	2496	62807	1.01%	0.038%
97	9.971	9.962	9.997	VV	980	12692	0.20%	0.008%
98	10.015	9.997	10.024	VV	446	5533	0.09%	0.003%
99	10.041	10.024	10.063	VV	592	7558	0.12%	0.005%
100	10.091	10.063	10.104	VV	2736	32277	0.52%	0.019%
101	10.131	10.104	10.148	VV	2387	43003	0.69%	0.026%
102	10.190	10.148	10.209	VV	8018	154811	2.50%	0.093%
103	10.218	10.209	10.236	VV	2989	37955	0.61%	0.023%
104	10.269	10.236	10.330	VV	4452	128715	2.08%	0.078%
105	10.362	10.330	10.422	VV	27376	624400	10.08%	0.377%
106	10.444	10.422	10.482	VV	31916	438467	7.08%	0.265%
107	10.505	10.482	10.539	VV	60629	779822	12.59%	0.471%
108	10.565	10.539	10.582	VV	92289	1085518	17.52%	0.655%
109	10.594	10.582	10.606	VV	42047	462919	7.47%	0.279%
110	10.634	10.606	10.672	VV	45775	1013408	16.36%	0.612%
111	10.702	10.672	10.712	VV	30139	395509	6.38%	0.239%
112	10.724	10.712	10.741	VV	32232	449077	7.25%	0.271%
113	10.760	10.741	10.801	VV	50990	967875	15.62%	0.584%
114	10.823	10.801	10.846	VV	73953	920604	14.86%	0.556%
115	10.880	10.846	10.907	VV	43682	842943	13.60%	0.509%
116	10.926	10.907	10.977	VV	56202	851622	13.74%	0.514%
117	11.007	10.977	11.026	VV	13869	310896	5.02%	0.188%
118	11.042	11.026	11.058	VV	11190	192959	3.11%	0.116%
119	11.071	11.058	11.095	VV	9539	194922	3.15%	0.118%
120	11.137	11.095	11.153	VV	11757	325144	5.25%	0.196%
121	11.165	11.153	11.182	VV	9537	148313	2.39%	0.090%
122	11.202	11.182	11.221	VV	10373	217629	3.51%	0.131%
123	11.234	11.221	11.254	VV	11721	206236	3.33%	0.124%
124	11.267	11.254	11.277	VV	9667	132664	2.14%	0.080%
125	11.287	11.277	11.307	VV	9945	168092	2.71%	0.101%
126	11.349	11.307	11.381	VV	11748	451691	7.29%	0.273%
127	11.441	11.381	11.492	VV	13040	702038	11.33%	0.424%
128	11.538	11.492	11.552	VV	11241	391147	6.31%	0.236%
129	11.573	11.552	11.601	VV	12011	332030	5.36%	0.200%
130	11.677	11.601	11.707	VV	520419	6196011	100.00%	3.739%
131	11.727	11.707	11.746	VV	22041	419109	6.76%	0.253%
132	11.760	11.746	11.776	VV	22134	358661	5.79%	0.216%
133	11.795	11.776	11.817	VV	19950	481966	7.78%	0.291%
134	11.840	11.817	11.858	VV	26312	525139	8.48%	0.317%
135	11.873	11.858	11.890	VV	20319	358674	5.79%	0.216%
136	11.907	11.890	11.948	VV	20564	617636	9.97%	0.373%
137	11.977	11.948	11.994	VV	18662	450443	7.27%	0.272%
138	12.016	11.994	12.068	VV	19312	743903	12.01%	0.449%
139	12.107	12.068	12.159	VV	22378	1029493	16.62%	0.621%
140	12.193	12.159	12.209	VV	21030	583694	9.42%	0.352%
141	12.217	12.209	12.232	VV	19539	263694	4.26%	0.159%

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142	12.254	12.232	12.302	VV	22264	845981	13.65%	0.511%
143	12.354	12.302	12.377	VV	25770	942830	15.22%	0.569%
144	12.393	12.377	12.406	VV	18982	308030	4.97%	0.186%
145	12.425	12.406	12.437	VV	22559	388451	6.27%	0.234%
146	12.447	12.437	12.463	VV	22204	320536	5.17%	0.193%
147	12.485	12.463	12.567	VV	26740	1280265	20.66%	0.773%
148	12.593	12.567	12.606	VV	21408	443136	7.15%	0.267%
149	12.618	12.606	12.636	VV	22747	377949	6.10%	0.228%
150	12.651	12.636	12.669	VV	20639	381785	6.16%	0.230%
151	12.681	12.669	12.711	VV	19219	451914	7.29%	0.273%
152	12.737	12.711	12.799	VV	179408	2889957	46.64%	1.744%
153	12.816	12.799	12.839	VV	17703	408130	6.59%	0.246%
154	12.886	12.839	12.909	VV	19381	738851	11.92%	0.446%
155	12.927	12.909	12.952	VV	21542	487117	7.86%	0.294%
156	12.983	12.952	13.006	VV	19179	557591	9.00%	0.336%
157	13.035	13.006	13.066	VV	151797	2098434	33.87%	1.266%
158	13.098	13.066	13.172	VV	391340	5390412	87.00%	3.253%
159	13.177	13.172	13.185	VV	14914	114211	1.84%	0.069%
160	13.209	13.185	13.231	VV	18994	442624	7.14%	0.267%
161	13.257	13.231	13.284	VV	19460	547353	8.83%	0.330%
162	13.307	13.284	13.341	VV	22164	616872	9.96%	0.372%
163	13.349	13.341	13.381	VV	14997	347360	5.61%	0.210%
164	13.394	13.381	13.419	VV	14321	304368	4.91%	0.184%
165	13.439	13.419	13.469	VV	16235	440856	7.12%	0.266%
166	13.494	13.469	13.547	VV	19023	709015	11.44%	0.428%
167	13.625	13.547	13.666	VV	26434	1101794	17.78%	0.665%
168	13.684	13.666	13.707	VV	13212	304885	4.92%	0.184%
169	13.732	13.707	13.755	VV	23155	481569	7.77%	0.291%
170	13.772	13.755	13.792	VV	17577	334217	5.39%	0.202%
171	13.804	13.792	13.825	VV	14017	246465	3.98%	0.149%
172	13.859	13.825	13.871	VV	13545	339800	5.48%	0.205%
173	13.899	13.871	13.922	VV	16464	427563	6.90%	0.258%
174	13.943	13.922	13.986	VV	14737	430491	6.95%	0.260%
175	13.993	13.986	14.008	VV	9472	124428	2.01%	0.075%
176	14.032	14.008	14.042	VV	9289	176733	2.85%	0.107%
177	14.067	14.042	14.114	VV	11031	396380	6.40%	0.239%
178	14.123	14.114	14.158	VV	8075	205957	3.32%	0.124%
179	14.165	14.158	14.187	VV	7380	124613	2.01%	0.075%
180	14.210	14.187	14.241	VV	9966	258494	4.17%	0.156%
181	14.315	14.241	14.342	VV	10088	484391	7.82%	0.292%
182	14.369	14.342	14.447	VV	12959	546071	8.81%	0.330%
183	14.465	14.447	14.497	VV	7508	193121	3.12%	0.117%
184	14.505	14.497	14.517	VV	5374	63037	1.02%	0.038%
185	14.537	14.517	14.570	VV	18022	336095	5.42%	0.203%
186	14.598	14.570	14.629	VV	19736	404854	6.53%	0.244%
187	14.674	14.629	14.734	VV	13931	539033	8.70%	0.325%
188	14.751	14.734	14.769	VV	4781	90031	1.45%	0.054%
189	14.790	14.769	14.851	VV	6914	213056	3.44%	0.129%
190	14.870	14.851	14.884	VV	9344	130521	2.11%	0.079%
191	15.070	15.036	15.134	VV	12474	363632	5.87%	0.219%
192	15.144	15.134	15.156	VV	2219	27276	0.44%	0.016%
193	15.175	15.156	15.197	VV	5113	84639	1.37%	0.051%
194	15.225	15.197	15.237	VV	4833	80541	1.30%	0.049%

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195	15.255	15.237	15.307	VV	6058	137643	2.22%	0.083%
196	15.536	15.507	15.558	PV	7061	93677	1.51%	0.057%
197	15.582	15.558	15.602	VV	13499	182607	2.95%	0.110%
198	15.614	15.602	15.652	VV	5327	86556	1.40%	0.052%
199	15.672	15.652	15.702	VV	3617	72021	1.16%	0.043%
200	15.725	15.702	15.795	VV	8199	233354	3.77%	0.141%
201	15.813	15.795	15.839	VV	2781	52332	0.84%	0.032%
202	15.868	15.839	15.934	VV	9222	203310	3.28%	0.123%
203	15.978	15.934	16.001	VV	4841	140999	2.28%	0.085%
204	16.021	16.001	16.066	VV	6978	145449	2.35%	0.088%
205	16.075	16.066	16.095	VV	1008	11554	0.19%	0.007%
206	16.170	16.095	16.198	PV	6932	123687	2.00%	0.075%
207	16.229	16.198	16.241	PV	2864	51378	0.83%	0.031%
208	16.266	16.241	16.302	VV	7039	159164	2.57%	0.096%
209	16.330	16.302	16.347	VV	4279	83160	1.34%	0.050%
210	16.377	16.347	16.397	VV	5941	126235	2.04%	0.076%
211	16.426	16.397	16.437	VV	9457	158757	2.56%	0.096%
212	16.464	16.437	16.483	VV	104827	1451674	23.43%	0.876%
213	16.491	16.483	16.557	VV	42198	650046	10.49%	0.392%
214	16.599	16.557	16.646	VV	18123	411371	6.64%	0.248%
215	16.659	16.646	16.686	VV	4335	94918	1.53%	0.057%
216	16.743	16.686	16.762	VV	11013	292141	4.71%	0.176%
217	16.786	16.762	16.821	VV	68758	959053	15.48%	0.579%
218	16.846	16.821	16.882	VV	73825	1087836	17.56%	0.656%
219	16.899	16.882	16.919	VV	10411	188996	3.05%	0.114%
220	16.948	16.919	16.981	VV	24117	464097	7.49%	0.280%
221	17.019	16.981	17.059	VV	8852	345699	5.58%	0.209%
222	17.100	17.059	17.132	VV	10292	364615	5.88%	0.220%
223	17.154	17.132	17.177	VV	8804	220815	3.56%	0.133%
224	17.224	17.177	17.268	VV	12054	555500	8.97%	0.335%
225	17.304	17.268	17.317	VV	8820	237242	3.83%	0.143%
226	17.347	17.317	17.411	VV	15515	559972	9.04%	0.338%
227	17.435	17.411	17.455	VV	9178	212505	3.43%	0.128%
228	17.504	17.455	17.544	VV	12023	494285	7.98%	0.298%
229	17.561	17.544	17.589	VV	10422	232098	3.75%	0.140%
230	17.630	17.589	17.672	VV	8255	368653	5.95%	0.222%
231	17.698	17.672	17.719	VV	9222	223150	3.60%	0.135%
232	17.736	17.719	17.756	VV	8869	178418	2.88%	0.108%
233	17.785	17.756	17.826	VV	14084	416228	6.72%	0.251%
234	17.846	17.826	17.866	VV	9200	191740	3.09%	0.116%
235	17.875	17.866	17.889	VV	7904	103889	1.68%	0.063%
236	17.943	17.889	17.961	VV	16280	479334	7.74%	0.289%
237	17.980	17.961	18.025	VV	16730	538876	8.70%	0.325%
238	18.034	18.025	18.084	VV	12149	330347	5.33%	0.199%
239	18.125	18.084	18.163	VV	24151	685500	11.06%	0.414%
240	18.174	18.163	18.188	VV	13136	187510	3.03%	0.113%
241	18.218	18.188	18.244	VV	61387	1068390	17.24%	0.645%
242	18.256	18.244	18.287	VV	18264	380889	6.15%	0.230%
243	18.310	18.287	18.330	VV	16577	329794	5.32%	0.199%
244	18.351	18.330	18.366	VV	18793	300425	4.85%	0.181%
245	18.380	18.366	18.402	VV	17182	309264	4.99%	0.187%
246	18.417	18.402	18.441	VV	11951	229427	3.70%	0.138%

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247	18.472	18.441	18.537	VV	60673	1126811	18.19%	0.680%
248	18.563	18.537	18.574	VV	9166	183113	2.96%	0.111%
249	18.612	18.574	18.646	VV	24566	601103	9.70%	0.363%
250	18.654	18.646	18.678	VV	8379	141983	2.29%	0.086%
251	18.728	18.678	18.752	VV	10995	386332	6.24%	0.233%
252	18.782	18.752	18.806	VV	11348	306924	4.95%	0.185%
253	18.821	18.806	18.841	VV	10482	200667	3.24%	0.121%
254	18.866	18.841	18.886	VV	9585	246759	3.98%	0.149%
255	18.908	18.886	18.932	VV	11694	292755	4.72%	0.177%
256	18.956	18.932	18.965	VV	10570	196799	3.18%	0.119%
257	19.000	18.965	19.027	VV	19029	562625	9.08%	0.340%
258	19.058	19.027	19.094	VV	15608	573737	9.26%	0.346%
259	19.156	19.094	19.199	VV	19315	968330	15.63%	0.584%
260	19.214	19.199	19.259	VV	14962	521437	8.42%	0.315%
261	19.320	19.259	19.344	VV	18513	836600	13.50%	0.505%
262	19.390	19.344	19.412	VV	21188	786071	12.69%	0.474%
263	19.476	19.412	19.502	VV	22675	1126377	18.18%	0.680%
264	19.529	19.502	19.564	VV	24343	860172	13.88%	0.519%
265	19.629	19.564	19.662	VV	42561	1796141	28.99%	1.084%
266	19.696	19.662	19.734	VV	47149	1548503	24.99%	0.934%
267	19.795	19.734	19.819	VV	40231	1849396	29.85%	1.116%
268	19.834	19.819	19.865	VV	35596	949221	15.32%	0.573%
269	19.921	19.865	19.944	VV	38435	1669544	26.95%	1.007%
270	20.012	19.944	20.057	VV	62310	3085206	49.79%	1.862%
271	20.084	20.057	20.101	VV	46955	1173987	18.95%	0.708%
272	20.155	20.101	20.182	VV	51691	2393635	38.63%	1.444%
273	20.300	20.182	20.316	VV	56541	4169938	67.30%	2.516%
274	20.446	20.316	20.461	VV	62875	5190773	83.78%	3.132%
275	20.509	20.461	20.565	VV	67301	4006997	64.67%	2.418%
276	20.668	20.565	20.687	VV	67485	4777564	77.11%	2.883%
277	20.729	20.687	20.739	VV	68711	2104983	33.97%	1.270%
278	20.796	20.739	20.810	VV	70252	2969062	47.92%	1.792%
279	20.872	20.810	20.916	VV	71731	4498011	72.60%	2.714%
280	20.921	20.916	21.011	VV	71529	3983821	64.30%	2.404%
281	21.072	21.011	21.121	VV	69500	4517377	72.91%	2.726%
282	21.157	21.121	21.206	VV	68070	3429705	55.35%	2.070%
283	21.275	21.206	21.307	VV	68264	4060851	65.54%	2.451%
284	21.368	21.307	21.409	VV	68371	4095362	66.10%	2.471%
285	21.470	21.409	21.538	VV	68916	5212280	84.12%	3.145%
286	21.547	21.538	21.589	VV	66155	1967956	31.76%	1.188%
287	21.602	21.589	21.611	VV	64919	869144	14.03%	0.524%
288	21.643	21.611	21.659	VV	64670	1864109	30.09%	1.125%
289	21.697	21.659	21.736	VV	65161	2961866	47.80%	1.787%
290	21.789	21.736	21.846	VV	66415	4265570	68.84%	2.574%
291	21.867	21.846	21.881	VBA	64857	1417051	22.87%	0.855%
					Sum of corrected areas:	165712146		

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