

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027396.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 17:14
 Sample : K1223-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.362	3.343	3.432	VV	1430	16125	0.07%	0.011%
2	3.738	3.712	3.810	PV	2282	33023	0.14%	0.023%
3	3.896	3.854	3.919	VV	1755	19479	0.08%	0.014%
4	4.326	4.301	4.346	VV	831	13169	0.06%	0.009%
5	4.685	4.664	4.716	PV	1140	16043	0.07%	0.011%
6	4.796	4.779	4.858	VV	570	12190	0.05%	0.009%
7	5.169	5.148	5.195	VV	691	11130	0.05%	0.008%
8	5.311	5.295	5.370	VV	1347	20417	0.09%	0.015%
9	5.414	5.370	5.441	VV	540	11559	0.05%	0.008%
10	5.606	5.588	5.638	VV	710	10591	0.05%	0.008%
11	5.695	5.678	5.721	VV	2826	30927	0.13%	0.022%
12	5.841	5.771	5.858	VV	2061	29598	0.13%	0.021%
13	5.873	5.858	5.899	VV	1327	17167	0.07%	0.012%
14	6.143	6.121	6.163	PV	782	10062	0.04%	0.007%
15	6.745	6.721	6.784	VV	2159	30184	0.13%	0.021%
16	6.843	6.821	6.861	VV	1671	20322	0.09%	0.014%
17	6.877	6.861	6.915	VV	1605	20072	0.09%	0.014%
18	7.061	7.042	7.079	VV	1004	11567	0.05%	0.008%
19	7.230	7.197	7.258	VV	573	11693	0.05%	0.008%
20	7.415	7.403	7.431	VV	1181	16420	0.07%	0.012%
21	7.470	7.431	7.548	VV	2091	69784	0.30%	0.050%
22	7.620	7.592	7.635	VV	754	11875	0.05%	0.008%
23	7.648	7.635	7.663	VV	1027	12809	0.05%	0.009%
24	7.679	7.663	7.698	VV	1660	18233	0.08%	0.013%
25	7.719	7.698	7.736	VV	1783	23651	0.10%	0.017%
26	7.751	7.736	7.771	VV	1572	20003	0.09%	0.014%
27	7.794	7.771	7.813	VV	1505	21402	0.09%	0.015%
28	7.833	7.813	7.848	VV	2119	24229	0.10%	0.017%
29	7.861	7.848	7.877	VV	1646	17463	0.07%	0.012%
30	7.910	7.877	7.944	VV	3325	55876	0.24%	0.040%
31	7.975	7.944	8.001	VV	20562	241592	1.03%	0.172%
32	8.021	8.001	8.045	VV	4655	57785	0.25%	0.041%
33	8.072	8.045	8.089	VV	1621	23832	0.10%	0.017%
34	8.110	8.089	8.132	VV	4879	56782	0.24%	0.040%
35	8.150	8.132	8.178	VV	620	11306	0.05%	0.008%
36	8.275	8.248	8.287	VV	2071	41713	0.18%	0.030%
37	8.305	8.287	8.328	VV	6248	69265	0.29%	0.049%
38	8.355	8.328	8.380	VV	2303	38547	0.16%	0.027%
39	8.394	8.380	8.407	VV	1008	10847	0.05%	0.008%
40	8.425	8.407	8.444	VV	1823	22764	0.10%	0.016%

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41	8.467	8.444	8.515	VV	4995	73569	0.31%	0.052%
42	8.548	8.515	8.562	VV	2180	29568	0.13%	0.021%
43	8.579	8.562	8.610	VV	3749	45778	0.19%	0.033%
44	8.653	8.610	8.703	VV	10107	175006	0.75%	0.124%
45	8.717	8.703	8.730	VV	1368	18850	0.08%	0.013%
46	8.754	8.730	8.771	VV	5493	73617	0.31%	0.052%
47	8.781	8.771	8.800	VV	2227	24045	0.10%	0.017%
48	8.825	8.800	8.850	VV	3824	45128	0.19%	0.032%
49	8.872	8.850	8.890	VV	1314	18264	0.08%	0.013%
50	8.933	8.890	8.946	VV	2655	52635	0.22%	0.037%
51	8.959	8.946	8.981	VV	3542	44310	0.19%	0.032%
52	9.005	8.981	9.023	VV	1068	17749	0.08%	0.013%
53	9.041	9.023	9.060	VV	781	12331	0.05%	0.009%
54	9.084	9.060	9.135	VV	6023	76269	0.32%	0.054%
55	9.166	9.135	9.182	VV	1723	25360	0.11%	0.018%
56	9.196	9.182	9.215	VV	1115	17155	0.07%	0.012%
57	9.235	9.215	9.255	VV	1854	24442	0.10%	0.017%
58	9.290	9.255	9.313	VV	1625	27068	0.12%	0.019%
59	9.366	9.313	9.395	PV	6734	125761	0.54%	0.089%
60	9.408	9.395	9.428	VV	1801	23256	0.10%	0.017%
61	9.448	9.428	9.478	VV	1080	21953	0.09%	0.016%
62	9.507	9.478	9.547	VV	3157	59994	0.26%	0.043%
63	9.603	9.547	9.631	VV	2637	49153	0.21%	0.035%
64	9.666	9.631	9.697	VV	2375	44311	0.19%	0.032%
65	9.713	9.697	9.730	VV	1188	15050	0.06%	0.011%
66	9.752	9.730	9.789	VV	2948	41489	0.18%	0.030%
67	9.810	9.789	9.841	PV	1351	18735	0.08%	0.013%
68	9.875	9.841	9.920	VV	3506	65170	0.28%	0.046%
69	9.961	9.920	9.978	VV	2251	54931	0.23%	0.039%
70	9.997	9.978	10.019	VV	1868	34745	0.15%	0.025%
71	10.031	10.019	10.057	VV	1178	17608	0.07%	0.013%
72	10.080	10.057	10.111	VV	1390	28439	0.12%	0.020%
73	10.129	10.111	10.161	VV	2384	35150	0.15%	0.025%
74	10.174	10.161	10.191	VV	695	10163	0.04%	0.007%
75	10.205	10.191	10.221	VV	912	13084	0.06%	0.009%
76	10.251	10.221	10.268	VV	5219	76909	0.33%	0.055%
77	10.281	10.268	10.313	VV	3514	57106	0.24%	0.041%
78	10.329	10.313	10.363	VV	1433	30987	0.13%	0.022%
79	10.380	10.363	10.397	VV	1514	17603	0.07%	0.013%
80	10.419	10.397	10.427	VV	680	10016	0.04%	0.007%
81	10.472	10.447	10.522	VV	49479	540924	2.30%	0.385%
82	10.547	10.522	10.569	VV	12680	145689	0.62%	0.104%
83	10.578	10.569	10.599	VV	1821	22554	0.10%	0.016%
84	10.608	10.599	10.648	VV	805	18598	0.08%	0.013%
85	10.667	10.648	10.697	VV	1151	21457	0.09%	0.015%
86	10.718	10.697	10.741	VV	1594	26787	0.11%	0.019%
87	10.768	10.741	10.811	VV	3858	67937	0.29%	0.048%
88	10.882	10.846	10.901	PV	1459	21691	0.09%	0.015%
89	10.928	10.901	10.946	VV	6036	73578	0.31%	0.052%
90	10.954	10.946	10.965	VV	2210	22227	0.09%	0.016%
91	10.978	10.965	11.006	VV	2111	41565	0.18%	0.030%
92	11.014	11.006	11.028	VV	1256	13222	0.06%	0.009%
93	11.044	11.028	11.061	VV	1033	14419	0.06%	0.010%
94	11.077	11.061	11.093	VV	980	11165	0.05%	0.008%
95	11.141	11.093	11.160	VV	6373	89277	0.38%	0.064%
96	11.193	11.160	11.219	VV	10582	203090	0.86%	0.144%
97	11.249	11.219	11.286	VV	220577	2476318	10.55%	1.761%

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98	11.301	11.286	11.328	VV	8014	99940	0.43%	0.071%
99	11.382	11.328	11.403	VV	7600	163621	0.70%	0.116%
100	11.419	11.403	11.432	VV	4709	54892	0.23%	0.039%
101	11.449	11.432	11.492	VV	5669	117686	0.50%	0.084%
102	11.513	11.492	11.572	VV	2903	59725	0.25%	0.042%
103	11.626	11.572	11.648	VV	4965	101208	0.43%	0.072%
104	11.667	11.648	11.681	VV	1948	31938	0.14%	0.023%
105	11.700	11.681	11.710	VV	4508	48521	0.21%	0.035%
106	11.729	11.710	11.783	VV	8561	193836	0.83%	0.138%
107	11.810	11.783	11.821	PV	1740	25288	0.11%	0.018%
108	11.862	11.821	11.902	VV	15297	237098	1.01%	0.169%
109	11.916	11.902	11.931	VV	1724	23871	0.10%	0.017%
110	11.947	11.931	11.977	VV	2834	47513	0.20%	0.034%
111	11.995	11.977	12.028	VV	3108	52157	0.22%	0.037%
112	12.056	12.028	12.068	VV	2993	43453	0.19%	0.031%
113	12.085	12.068	12.102	VV	6263	83077	0.35%	0.059%
114	12.118	12.102	12.144	VV	4873	65519	0.28%	0.047%
115	12.167	12.144	12.189	VV	5961	86169	0.37%	0.061%
116	12.229	12.189	12.246	VV	4265	89042	0.38%	0.063%
117	12.276	12.246	12.321	VV	59088	713971	3.04%	0.508%
118	12.340	12.321	12.368	VV	1676	22958	0.10%	0.016%
119	12.389	12.368	12.404	PV	5086	59980	0.26%	0.043%
120	12.414	12.404	12.432	VV	3068	35643	0.15%	0.025%
121	12.456	12.432	12.481	VV	3970	64744	0.28%	0.046%
122	12.502	12.481	12.510	VV	1698	23422	0.10%	0.017%
123	12.524	12.510	12.544	VV	2371	31882	0.14%	0.023%
124	12.569	12.544	12.603	VV	48680	535034	2.28%	0.381%
125	12.631	12.603	12.645	VV	5595	80234	0.34%	0.057%
126	12.695	12.645	12.725	VV	165261	2065735	8.80%	1.469%
127	12.744	12.725	12.758	VV	3962	61002	0.26%	0.043%
128	12.766	12.758	12.815	VV	3828	53694	0.23%	0.038%
129	12.843	12.815	12.898	PV	33775	611778	2.61%	0.435%
130	12.911	12.898	12.938	VV	3714	72055	0.31%	0.051%
131	12.955	12.938	13.010	VV	4891	124985	0.53%	0.089%
132	13.033	13.010	13.075	VV	5427	115743	0.49%	0.082%
133	13.094	13.075	13.116	VV	1456	26292	0.11%	0.019%
134	13.160	13.116	13.195	VV	8380	142053	0.60%	0.101%
135	13.270	13.195	13.288	VV	5399	129615	0.55%	0.092%
136	13.304	13.288	13.325	VV	7673	98133	0.42%	0.070%
137	13.347	13.325	13.378	VV	4081	83768	0.36%	0.060%
138	13.432	13.378	13.450	VV	6310	142081	0.61%	0.101%
139	13.470	13.450	13.486	VV	5663	96878	0.41%	0.069%
140	13.530	13.486	13.571	VV	343979	4100683	17.46%	2.917%
141	13.588	13.571	13.611	VV	3709	48451	0.21%	0.034%
142	13.636	13.611	13.660	PV	2842	54280	0.23%	0.039%
143	13.670	13.660	13.689	VV	2075	31614	0.13%	0.022%
144	13.702	13.689	13.725	VV	1845	24391	0.10%	0.017%
145	13.740	13.725	13.758	VV	1650	20957	0.09%	0.015%
146	13.805	13.758	13.832	PV	23258	340984	1.45%	0.243%
147	13.858	13.832	13.876	VV	10445	191167	0.81%	0.136%
148	13.895	13.876	13.955	VV	13164	278470	1.19%	0.198%
149	13.981	13.955	14.031	VV	16402	262501	1.12%	0.187%
150	14.064	14.031	14.080	VV	5794	103703	0.44%	0.074%
151	14.098	14.080	14.111	VV	5078	76778	0.33%	0.055%
152	14.129	14.111	14.153	VV	9000	130260	0.55%	0.093%
153	14.193	14.153	14.216	VV	4676	82257	0.35%	0.059%
154	14.262	14.216	14.278	PV	2997	60249	0.26%	0.043%

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155	14.288	14.278	14.302	VV	1975	21837	0.09%	0.016%
156	14.319	14.302	14.346	VV	1482	24923	0.11%	0.018%
157	14.438	14.346	14.459	PV	27197	393163	1.67%	0.280%
158	14.479	14.459	14.509	VV	28192	335692	1.43%	0.239%
159	14.544	14.509	14.564	PV	5947	71804	0.31%	0.051%
160	14.597	14.564	14.614	VV	5328	95860	0.41%	0.068%
161	14.647	14.614	14.671	VV	4269	116761	0.50%	0.083%
162	14.689	14.671	14.721	VV	2553	47142	0.20%	0.034%
163	14.753	14.721	14.780	PV	6583	138361	0.59%	0.098%
164	14.797	14.780	14.821	VV	6727	103950	0.44%	0.074%
165	14.848	14.821	14.870	VV	13135	199795	0.85%	0.142%
166	14.882	14.870	14.901	VV	3277	49817	0.21%	0.035%
167	14.929	14.901	14.958	VV	27911	490321	2.09%	0.349%
168	14.984	14.958	15.011	VV	40125	629787	2.68%	0.448%
169	15.097	15.011	15.160	VV	1511502	23481866	100.00%	16.704%
170	15.179	15.160	15.194	VV	30374	457802	1.95%	0.326%
171	15.212	15.194	15.231	VV	33809	590662	2.52%	0.420%
172	15.274	15.231	15.321	VV	92118	2810429	11.97%	1.999%
173	15.338	15.321	15.377	VV	43675	826969	3.52%	0.588%
174	15.396	15.377	15.413	VV	16415	252649	1.08%	0.180%
175	15.464	15.413	15.478	VV	38828	1145094	4.88%	0.815%
176	15.489	15.478	15.499	VV	39946	480591	2.05%	0.342%
177	15.533	15.499	15.548	VV	90675	1858283	7.91%	1.322%
178	15.557	15.548	15.578	VV	73305	1000793	4.26%	0.712%
179	15.596	15.578	15.681	VV	36714	1078130	4.59%	0.767%
180	15.700	15.681	15.713	VV	4088	57281	0.24%	0.041%
181	15.753	15.713	15.799	VV	11717	311277	1.33%	0.221%
182	15.827	15.799	15.848	VV	6584	97083	0.41%	0.069%
183	15.868	15.848	15.882	VV	2526	28977	0.12%	0.021%
184	15.931	15.882	15.949	VV	12261	225174	0.96%	0.160%
185	15.991	15.949	16.032	VV	29617	706450	3.01%	0.503%
186	16.041	16.032	16.065	VV	7543	82547	0.35%	0.059%
187	16.118	16.065	16.142	PV	7418	144490	0.62%	0.103%
188	16.169	16.142	16.191	VV	3281	62176	0.26%	0.044%
189	16.222	16.191	16.235	PV	2945	45351	0.19%	0.032%
190	16.240	16.235	16.264	VV	2067	31762	0.14%	0.023%
191	16.304	16.264	16.327	VV	16438	264526	1.13%	0.188%
192	16.361	16.327	16.404	VV	21470	291899	1.24%	0.208%
193	16.428	16.404	16.437	VV	3506	36512	0.16%	0.026%
194	16.464	16.437	16.481	VV	8736	137436	0.59%	0.098%
195	16.505	16.481	16.526	VV	11597	212532	0.91%	0.151%
196	16.548	16.526	16.596	VV	18207	333124	1.42%	0.237%
197	16.610	16.596	16.647	VV	5657	119735	0.51%	0.085%
198	16.671	16.647	16.686	VV	7056	121373	0.52%	0.086%
199	16.710	16.686	16.754	VV	10279	294030	1.25%	0.209%
200	16.797	16.754	16.835	VV	7722	291910	1.24%	0.208%
201	16.874	16.835	16.926	VV	39711	904396	3.85%	0.643%
202	16.956	16.926	16.981	VV	31841	534519	2.28%	0.380%
203	16.992	16.981	17.007	VV	8086	110676	0.47%	0.079%
204	17.028	17.007	17.053	VV	12870	247551	1.05%	0.176%
205	17.063	17.053	17.073	VV	5617	63407	0.27%	0.045%
206	17.106	17.073	17.155	VV	9304	315502	1.34%	0.224%
207	17.161	17.155	17.174	VV	5877	59586	0.25%	0.042%
208	17.221	17.174	17.230	VV	5470	169268	0.72%	0.120%
209	17.289	17.230	17.306	VV	9545	318302	1.36%	0.226%
210	17.365	17.306	17.378	VV	13191	427983	1.82%	0.304%

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211	17.392	17.378	17.423	VV	15327	292582	1.25%	0.208%	
212	17.494	17.423	17.571	VV	29534	1233305	5.25%	0.877%	
213	17.585	17.571	17.614	VV	14737	288441	1.23%	0.205%	
214	17.682	17.614	17.701	VV	25302	747968	3.19%	0.532%	
215	17.724	17.701	17.761	VV	29356	868072	3.70%	0.617%	
216	17.812	17.761	17.838	VV	45433	1215709	5.18%	0.865%	
217	17.860	17.838	17.917	VV	32012	893711	3.81%	0.636%	
218	17.929	17.917	17.958	VV	12804	294517	1.25%	0.210%	
219	17.976	17.958	17.998	VV	18130	354083	1.51%	0.252%	
220	18.013	17.998	18.044	VV	11906	297566	1.27%	0.212%	
221	18.069	18.044	18.087	VV	13376	301014	1.28%	0.214%	
222	18.106	18.087	18.124	VV	14531	281420	1.20%	0.200%	
223	18.175	18.124	18.197	VV	25395	771261	3.28%	0.549%	
224	18.212	18.197	18.239	VV	23131	502354	2.14%	0.357%	
225	18.329	18.239	18.378	VV	32663	1942729	8.27%	1.382%	
226	18.456	18.378	18.472	VV	26145	1183088	5.04%	0.842%	
227	18.483	18.472	18.488	VV	25181	240828	1.03%	0.171%	
228	18.540	18.488	18.601	VV	145552	4147949	17.66%	2.951%	
229	18.615	18.601	18.634	VV	50468	832397	3.54%	0.592%	
230	18.654	18.634	18.668	VV	46160	860636	3.67%	0.612%	
231	18.671	18.668	18.682	VV	44131	330958	1.41%	0.235%	
232	18.705	18.682	18.750	VV	57542	1592315	6.78%	1.133%	
233	18.770	18.750	18.782	VV	33089	564833	2.41%	0.402%	
234	18.810	18.782	18.912	VV	80338	3299338	14.05%	2.347%	
235	18.921	18.912	18.950	VV	26634	555248	2.36%	0.395%	
236	18.991	18.950	19.003	VV	40126	960490	4.09%	0.683%	
237	19.024	19.003	19.046	VV	54763	1074263	4.57%	0.764%	
238	19.077	19.046	19.091	VV	38173	948893	4.04%	0.675%	
239	19.106	19.091	19.118	VV	34982	516855	2.20%	0.368%	
240	19.136	19.118	19.159	VV	37797	805540	3.43%	0.573%	
241	19.169	19.159	19.191	VV	31261	573010	2.44%	0.408%	
242	19.232	19.191	19.256	VV	36798	1292856	5.51%	0.920%	
243	19.298	19.256	19.347	VV	75278	2329087	9.92%	1.657%	
244	19.356	19.347	19.361	VV	36603	291945	1.24%	0.208%	
245	19.380	19.361	19.421	VV	41843	1362903	5.80%	0.969%	
246	19.429	19.421	19.461	VV	34828	816341	3.48%	0.581%	
247	19.498	19.461	19.542	VV	42704	1847025	7.87%	1.314%	
248	19.568	19.542	19.586	VV	48062	1144120	4.87%	0.814%	
249	19.603	19.586	19.611	VV	47061	659344	2.81%	0.469%	
250	19.621	19.611	19.637	VV	45192	670915	2.86%	0.477%	
251	19.645	19.637	19.700	VV	43697	1526117	6.50%	1.086%	
252	19.734	19.700	19.751	VV	42919	1228037	5.23%	0.874%	
253	19.772	19.751	19.801	VV	44778	1292282	5.50%	0.919%	
254	19.825	19.801	19.841	VV	43902	1006568	4.29%	0.716%	
255	19.925	19.841	19.945	VV	50800	2768823	11.79%	1.970%	
256	19.993	19.945	20.025	VV	66810	2610137	11.12%	1.857%	
257	20.054	20.025	20.063	VV	52520	1149323	4.89%	0.818%	
258	20.085	20.063	20.142	VV	57238	2462424	10.49%	1.752%	
259	20.159	20.142	20.167	VV	53420	785159	3.34%	0.559%	
260	20.216	20.167	20.250	VV	63099	2758185	11.75%	1.962%	
261	20.288	20.250	20.312	VV	57045	2007867	8.55%	1.428%	
262	20.320	20.312	20.355	VV	55555	1353730	5.77%	0.963%	
263	20.407	20.355	20.416	VV	57038	2036162	8.67%	1.448%	
264	20.436	20.416	20.456	VV	58045	1314156	5.60%	0.935%	
265	20.467	20.456	20.488	VV	51409	966005	4.11%	0.687%	
266	20.496	20.488	20.521	VV	50760	986634	4.20%	0.702%	
267	20.536	20.521	20.608	VV	50024	2347882	10.00%	1.670%	

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268	20.620	20.608	20.669	VV	41477	1370642	5.84%	0.975%	
269	20.689	20.669	20.705	VV	37935	788331	3.36%	0.561%	
270	20.719	20.705	20.728	VV	37821	517523	2.20%	0.368%	
271	20.735	20.728	20.751	VV	37579	499282	2.13%	0.355%	
272	20.800	20.751	20.841	VV	41996	1958881	8.34%	1.393%	
273	20.853	20.841	20.920	VV	30399	1252005	5.33%	0.891%	
274	20.972	20.920	20.982	VV	22307	810526	3.45%	0.577%	
275	21.030	20.982	21.043	VV	25249	842003	3.59%	0.599%	
276	21.050	21.043	21.065	VV	22300	281567	1.20%	0.200%	
277	21.076	21.065	21.115	VV	21957	573911	2.44%	0.408%	
278	21.122	21.115	21.195	VV	18628	540048	2.30%	0.384%	
279	21.211	21.195	21.239	VV	6164	113204	0.48%	0.081%	
					Sum of corrected areas:		140580368		

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