

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027394.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 15:56
 Sample : K1223-05
 Misc :
 ALS Vial : 57 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	3.364	3.347	3.400	VV	1001	12307	0.13%	0.006%
2	3.738	3.712	3.806	VV	1833	24770	0.25%	0.011%
3	3.896	3.859	3.919	VV	1540	19809	0.20%	0.009%
4	4.281	4.257	4.315	VV	16864	157940	1.61%	0.072%
5	4.328	4.315	4.396	VV	910	20446	0.21%	0.009%
6	4.685	4.663	4.698	PV	1090	11435	0.12%	0.005%
7	4.707	4.698	4.748	VV	744	11333	0.12%	0.005%
8	4.812	4.785	4.857	VV	738	18255	0.19%	0.008%
9	5.161	5.119	5.174	PV	806	12110	0.12%	0.006%
10	5.189	5.174	5.231	VV	1093	15985	0.16%	0.007%
11	5.312	5.288	5.355	VV	1154	18662	0.19%	0.009%
12	5.433	5.395	5.448	VV	929	15850	0.16%	0.007%
13	5.486	5.469	5.499	VV	911	10120	0.10%	0.005%
14	5.511	5.499	5.550	VV	870	11013	0.11%	0.005%
15	5.605	5.592	5.644	VV	798	12245	0.13%	0.006%
16	5.694	5.675	5.721	VV	11399	111138	1.14%	0.051%
17	5.735	5.721	5.777	VV	921	15205	0.16%	0.007%
18	5.840	5.812	5.857	VV	2019	26302	0.27%	0.012%
19	5.873	5.857	5.900	VV	1153	18081	0.18%	0.008%
20	5.986	5.941	6.009	VV	464	12157	0.12%	0.006%
21	6.651	6.566	6.671	PV	615	16670	0.17%	0.008%
22	6.744	6.712	6.776	VV	4402	50195	0.51%	0.023%
23	6.842	6.817	6.857	VV	1517	18583	0.19%	0.008%
24	6.876	6.857	6.909	VV	8691	86419	0.88%	0.040%
25	7.061	7.042	7.091	VV	895	10400	0.11%	0.005%
26	7.412	7.403	7.434	VV	1067	16429	0.17%	0.008%
27	7.467	7.434	7.505	VV	4520	76395	0.78%	0.035%
28	7.619	7.592	7.664	VV	2440	39870	0.41%	0.018%
29	7.716	7.694	7.770	VV	4886	94342	0.96%	0.043%
30	7.794	7.770	7.812	VV	1238	17635	0.18%	0.008%
31	7.832	7.812	7.848	VV	8550	91271	0.93%	0.042%
32	7.860	7.848	7.881	VV	5570	56789	0.58%	0.026%
33	7.910	7.881	7.939	VV	2528	43425	0.44%	0.020%
34	7.974	7.939	8.002	VV	22680	342867	3.50%	0.157%
35	8.019	8.002	8.046	VV	5433	74998	0.77%	0.034%
36	8.072	8.046	8.088	VV	1384	19289	0.20%	0.009%
37	8.108	8.088	8.135	VV	5772	67607	0.69%	0.031%
38	8.260	8.245	8.280	VV	2182	38647	0.39%	0.018%
39	8.305	8.280	8.335	VV	23817	248512	2.54%	0.114%
40	8.358	8.335	8.378	VV	3569	43710	0.45%	0.020%

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41	8.392	8.378	8.406	VV	1412	15705	0.16%	0.007%
42	8.425	8.406	8.444	VV	2396	29372	0.30%	0.013%
43	8.466	8.444	8.517	VV	4581	72269	0.74%	0.033%
44	8.547	8.517	8.559	VV	4463	50550	0.52%	0.023%
45	8.577	8.559	8.607	VV	18820	202248	2.07%	0.092%
46	8.652	8.607	8.699	VV	9823	184442	1.88%	0.084%
47	8.716	8.699	8.732	VV	3040	36988	0.38%	0.017%
48	8.754	8.732	8.799	VV	6751	109299	1.12%	0.050%
49	8.824	8.799	8.848	VV	3620	41389	0.42%	0.019%
50	8.872	8.848	8.887	PV	2872	32721	0.33%	0.015%
51	8.901	8.887	8.914	VV	2624	28073	0.29%	0.013%
52	8.933	8.914	8.946	VV	2776	41915	0.43%	0.019%
53	8.958	8.946	8.977	VV	3269	40200	0.41%	0.018%
54	9.005	8.977	9.026	VV	2759	38886	0.40%	0.018%
55	9.042	9.026	9.057	VV	802	10116	0.10%	0.005%
56	9.083	9.057	9.137	VV	40832	421133	4.30%	0.193%
57	9.165	9.137	9.182	VV	3222	40209	0.41%	0.018%
58	9.201	9.182	9.215	VV	2482	35252	0.36%	0.016%
59	9.234	9.215	9.253	VV	5943	74485	0.76%	0.034%
60	9.266	9.253	9.275	VV	2015	20792	0.21%	0.010%
61	9.292	9.275	9.315	VV	4142	49046	0.50%	0.022%
62	9.365	9.315	9.389	VV	6343	124934	1.28%	0.057%
63	9.405	9.389	9.430	VV	6655	76282	0.78%	0.035%
64	9.460	9.430	9.479	VV	1360	25916	0.26%	0.012%
65	9.505	9.479	9.548	VV	9816	141231	1.44%	0.065%
66	9.566	9.548	9.581	VV	1729	19430	0.20%	0.009%
67	9.603	9.581	9.631	VV	2651	38032	0.39%	0.017%
68	9.665	9.631	9.695	VV	2442	46120	0.47%	0.021%
69	9.712	9.695	9.730	VV	1013	12585	0.13%	0.006%
70	9.753	9.730	9.789	VV	2322	38909	0.40%	0.018%
71	9.810	9.789	9.841	PV	1135	20552	0.21%	0.009%
72	9.876	9.841	9.917	VV	3557	60805	0.62%	0.028%
73	9.960	9.917	9.982	VV	8218	135244	1.38%	0.062%
74	9.998	9.982	10.025	VV	4423	58821	0.60%	0.027%
75	10.031	10.025	10.052	VV	998	11684	0.12%	0.005%
76	10.076	10.052	10.111	VV	4477	82159	0.84%	0.038%
77	10.128	10.111	10.162	VV	2941	42572	0.44%	0.019%
78	10.206	10.187	10.222	VV	1205	15390	0.16%	0.007%
79	10.252	10.222	10.261	VV	7024	92015	0.94%	0.042%
80	10.277	10.261	10.318	VV	12083	186267	1.90%	0.085%
81	10.330	10.318	10.361	VV	1449	28905	0.30%	0.013%
82	10.380	10.361	10.398	VV	2819	32637	0.33%	0.015%
83	10.474	10.398	10.519	VV	228439	2405522	24.58%	1.100%
84	10.545	10.519	10.602	VV	68272	750496	7.67%	0.343%
85	10.623	10.602	10.640	VV	962	16077	0.16%	0.007%
86	10.662	10.640	10.701	VV	1173	22971	0.23%	0.011%
87	10.719	10.701	10.743	VV	909	13668	0.14%	0.006%
88	10.767	10.743	10.809	VV	7979	105048	1.07%	0.048%
89	10.829	10.809	10.851	VV	854	12477	0.13%	0.006%
90	10.883	10.851	10.902	VV	1432	25210	0.26%	0.012%
91	10.927	10.902	10.945	VV	5044	66562	0.68%	0.030%
92	10.991	10.945	11.002	VV	3086	77255	0.79%	0.035%
93	11.012	11.002	11.034	VV	3606	39942	0.41%	0.018%
94	11.075	11.055	11.095	VV	1593	23162	0.24%	0.011%
95	11.139	11.095	11.159	PV	5823	99633	1.02%	0.046%
96	11.192	11.159	11.218	VV	10287	199162	2.04%	0.091%
97	11.249	11.218	11.285	VV	199924	2398142	24.51%	1.096%

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98	11.301	11.285	11.331	VV	25741	288908	2.95%	0.132%	
99	11.381	11.331	11.402	VV	30570	471266	4.82%	0.215%	
100	11.417	11.402	11.431	VV	11699	127985	1.31%	0.059%	
101	11.448	11.431	11.489	VV	17241	242896	2.48%	0.111%	
102	11.511	11.489	11.581	VV	2302	57117	0.58%	0.026%	
103	11.625	11.581	11.643	VV	4504	78469	0.80%	0.036%	
104	11.666	11.643	11.683	VV	3588	56440	0.58%	0.026%	
105	11.699	11.683	11.709	VV	4214	43741	0.45%	0.020%	
106	11.739	11.709	11.780	VV	16264	290012	2.96%	0.133%	
107	11.803	11.780	11.823	PV	1794	32768	0.33%	0.015%	
108	11.860	11.823	11.902	VV	13716	216963	2.22%	0.099%	
109	11.919	11.902	11.931	VV	1513	20726	0.21%	0.009%	
110	11.946	11.931	11.971	VV	2339	36939	0.38%	0.017%	
111	11.994	11.971	12.032	VV	3700	73350	0.75%	0.034%	
112	12.056	12.032	12.067	VV	5607	65675	0.67%	0.030%	
113	12.080	12.067	12.099	VV	5324	71174	0.73%	0.033%	
114	12.117	12.099	12.145	VV	4546	83463	0.85%	0.038%	
115	12.166	12.145	12.186	VV	11911	149268	1.53%	0.068%	
116	12.202	12.186	12.214	VV	4569	60944	0.62%	0.028%	
117	12.229	12.214	12.245	VV	5679	80591	0.82%	0.037%	
118	12.279	12.245	12.318	VV	218522	2420546	24.73%	1.107%	
119	12.338	12.318	12.362	VV	4666	53238	0.54%	0.024%	
120	12.388	12.362	12.403	VV	4651	60982	0.62%	0.028%	
121	12.413	12.403	12.429	VV	3482	41226	0.42%	0.019%	
122	12.455	12.429	12.478	VV	9226	150135	1.53%	0.069%	
123	12.519	12.478	12.541	VV	3322	94222	0.96%	0.043%	
124	12.571	12.541	12.602	VV	160905	1744207	17.82%	0.797%	
125	12.629	12.602	12.644	VV	17502	202790	2.07%	0.093%	
126	12.694	12.644	12.720	VV	155633	2213883	22.62%	1.012%	
127	12.738	12.720	12.759	VV	17158	241127	2.46%	0.110%	
128	12.768	12.759	12.809	VV	7130	91185	0.93%	0.042%	
129	12.842	12.809	12.895	PV	44432	720712	7.36%	0.330%	
130	12.913	12.895	12.936	VV	6652	108565	1.11%	0.050%	
131	12.968	12.936	13.004	VV	6434	150632	1.54%	0.069%	
132	13.030	13.004	13.113	VV	11281	226492	2.31%	0.104%	
133	13.159	13.113	13.193	VV	32590	479289	4.90%	0.219%	
134	13.228	13.193	13.241	VV	2816	48862	0.50%	0.022%	
135	13.266	13.241	13.288	VV	28539	369916	3.78%	0.169%	
136	13.303	13.288	13.325	VV	14395	177580	1.81%	0.081%	
137	13.347	13.325	13.378	VV	5059	109424	1.12%	0.050%	
138	13.431	13.378	13.451	VV	11164	264509	2.70%	0.121%	
139	13.470	13.451	13.515	VV	9931	201121	2.06%	0.092%	
140	13.544	13.515	13.568	VV	3843	74930	0.77%	0.034%	
141	13.588	13.568	13.610	VV	3693	53403	0.55%	0.024%	
142	13.633	13.610	13.652	VV	3005	50900	0.52%	0.023%	
143	13.670	13.652	13.718	VV	2667	75213	0.77%	0.034%	
144	13.738	13.718	13.758	VV	2798	34294	0.35%	0.016%	
145	13.803	13.758	13.828	PV	23206	333799	3.41%	0.153%	
146	13.855	13.828	13.875	VV	14261	261819	2.68%	0.120%	
147	13.892	13.875	13.945	VV	13744	279207	2.85%	0.128%	
148	13.981	13.945	14.027	VV	13404	307408	3.14%	0.141%	
149	14.063	14.027	14.082	VV	13406	203421	2.08%	0.093%	
150	14.096	14.082	14.105	VV	7042	78996	0.81%	0.036%	
151	14.127	14.105	14.151	VV	22926	312048	3.19%	0.143%	
152	14.189	14.151	14.214	VV	7159	174979	1.79%	0.080%	
153	14.263	14.214	14.278	VV	3845	86189	0.88%	0.039%	
154	14.310	14.278	14.367	VV	5377	137150	1.40%	0.063%	

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155	14.392	14.367	14.410	VV	5848	96421	0.99%	0.044%
156	14.438	14.410	14.458	VV	87854	1032712	10.55%	0.472%
157	14.478	14.458	14.513	VV	79773	937396	9.58%	0.429%
158	14.540	14.513	14.562	VV	4433	77146	0.79%	0.035%
159	14.597	14.562	14.616	VV	19894	279969	2.86%	0.128%
160	14.635	14.616	14.664	VV	6692	157114	1.61%	0.072%
161	14.681	14.664	14.716	VV	7631	126985	1.30%	0.058%
162	14.742	14.716	14.760	VV	8202	124658	1.27%	0.057%
163	14.772	14.760	14.811	VV	6065	140118	1.43%	0.064%
164	14.821	14.811	14.835	VV	3603	40323	0.41%	0.018%
165	14.885	14.835	14.897	VV	5309	132007	1.35%	0.060%
166	14.922	14.897	14.998	VV	19058	487084	4.98%	0.223%
167	15.022	14.998	15.038	VV	4035	76707	0.78%	0.035%
168	15.066	15.038	15.087	VV	11311	205735	2.10%	0.094%
169	15.109	15.087	15.130	VV	20517	307338	3.14%	0.141%
170	15.145	15.130	15.167	VV	9355	153098	1.56%	0.070%
171	15.187	15.167	15.212	VV	7618	141326	1.44%	0.065%
172	15.267	15.212	15.298	VV	13330	397834	4.07%	0.182%
173	15.338	15.298	15.368	VV	5948	213555	2.18%	0.098%
174	15.383	15.368	15.409	VV	4222	88822	0.91%	0.041%
175	15.433	15.409	15.452	VV	7686	137873	1.41%	0.063%
176	15.467	15.452	15.485	VV	6011	94088	0.96%	0.043%
177	15.556	15.485	15.585	VV	10893	395042	4.04%	0.181%
178	15.615	15.585	15.623	VV	5201	110253	1.13%	0.050%
179	15.632	15.623	15.651	VV	5398	83436	0.85%	0.038%
180	15.661	15.651	15.671	VV	4638	52925	0.54%	0.024%
181	15.717	15.671	15.730	VV	7988	234616	2.40%	0.107%
182	15.742	15.730	15.758	VV	8106	118871	1.21%	0.054%
183	15.774	15.758	15.792	VV	9224	154694	1.58%	0.071%
184	15.818	15.792	15.832	VV	9445	194567	1.99%	0.089%
185	15.847	15.832	15.865	VV	8781	168498	1.72%	0.077%
186	15.930	15.865	15.958	VV	16806	693265	7.08%	0.317%
187	15.986	15.958	16.030	VV	85033	1724332	17.62%	0.788%
188	16.040	16.030	16.063	VV	20741	303201	3.10%	0.139%
189	16.114	16.063	16.137	VV	26241	638976	6.53%	0.292%
190	16.160	16.137	16.187	VV	13547	358385	3.66%	0.164%
191	16.232	16.187	16.254	VV	13902	474024	4.84%	0.217%
192	16.301	16.254	16.329	VV	53572	1120089	11.45%	0.512%
193	16.359	16.329	16.404	VV	76011	1291956	13.20%	0.591%
194	16.461	16.404	16.483	VV	29750	889083	9.09%	0.406%
195	16.505	16.483	16.526	VV	30230	608706	6.22%	0.278%
196	16.546	16.526	16.592	VV	26633	829581	8.48%	0.379%
197	16.622	16.592	16.648	VV	20414	641582	6.56%	0.293%
198	16.670	16.648	16.683	VV	20858	393997	4.03%	0.180%
199	16.728	16.683	16.754	VV	29453	1021340	10.44%	0.467%
200	16.768	16.754	16.806	VV	23727	689650	7.05%	0.315%
201	16.824	16.806	16.835	VV	21187	361588	3.69%	0.165%
202	16.869	16.835	16.925	VV	44874	1626815	16.62%	0.744%
203	16.952	16.925	16.982	VV	55671	1253232	12.81%	0.573%
204	17.020	16.982	17.048	VV	30130	1063660	10.87%	0.486%
205	17.059	17.048	17.071	VV	23987	326177	3.33%	0.149%
206	17.104	17.071	17.115	VV	26235	640297	6.54%	0.293%
207	17.132	17.115	17.152	VV	25698	543969	5.56%	0.249%
208	17.162	17.152	17.172	VV	23625	288397	2.95%	0.132%
209	17.209	17.172	17.227	VV	24646	775269	7.92%	0.354%
210	17.289	17.227	17.301	VV	27890	1172308	11.98%	0.536%

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211	17.357	17.301	17.370	VV	34021	1257581	12.85%	0.575%
212	17.390	17.370	17.432	VV	41687	1227255	12.54%	0.561%
213	17.452	17.432	17.468	VV	32393	668356	6.83%	0.306%
214	17.493	17.468	17.552	VV	47287	1893529	19.35%	0.866%
215	17.563	17.552	17.572	VV	33991	409251	4.18%	0.187%
216	17.590	17.572	17.612	VV	35125	795066	8.12%	0.364%
217	17.634	17.612	17.651	VV	39820	829594	8.48%	0.379%
218	17.679	17.651	17.695	VV	46160	1069164	10.93%	0.489%
219	17.722	17.695	17.756	VV	65442	1887996	19.29%	0.863%
220	17.810	17.756	17.836	VV	76688	2569759	26.26%	1.175%
221	17.858	17.836	17.878	VV	55058	1205399	12.32%	0.551%
222	17.889	17.878	17.926	VV	45264	1196947	12.23%	0.547%
223	17.935	17.926	17.949	VV	38228	514627	5.26%	0.235%
224	17.974	17.949	18.037	VV	62040	2285546	23.36%	1.045%
225	18.106	18.037	18.135	VV	48496	2452594	25.06%	1.121%
226	18.174	18.135	18.195	VV	52259	1682693	17.19%	0.769%
227	18.215	18.195	18.242	VV	53487	1379994	14.10%	0.631%
228	18.248	18.242	18.259	VV	46857	476669	4.87%	0.218%
229	18.325	18.259	18.378	VV	60485	3736084	38.18%	1.708%
230	18.385	18.378	18.393	VV	47919	425221	4.35%	0.194%
231	18.414	18.393	18.438	VV	51521	1345617	13.75%	0.615%
232	18.461	18.438	18.480	VV	55898	1342830	13.72%	0.614%
233	18.539	18.480	18.592	VV	180067	6035882	61.68%	2.760%
234	18.611	18.592	18.631	VV	80689	1691275	17.28%	0.773%
235	18.654	18.631	18.677	VV	78222	2035905	20.80%	0.931%
236	18.701	18.677	18.737	VV	87927	2647415	27.05%	1.210%
237	18.760	18.737	18.779	VV	63505	1530902	15.64%	0.700%
238	18.810	18.779	18.851	VV	118230	3659421	37.39%	1.673%
239	18.867	18.851	18.894	VV	74459	1778491	18.17%	0.813%
240	18.919	18.894	18.940	VV	62318	1656505	16.93%	0.757%
241	18.987	18.940	19.003	VV	72657	2384535	24.37%	1.090%
242	19.025	19.003	19.047	VV	86229	1977020	20.20%	0.904%
243	19.063	19.047	19.082	VV	71743	1469145	15.01%	0.672%
244	19.091	19.082	19.104	VV	69511	878847	8.98%	0.402%
245	19.131	19.104	19.179	VV	77454	3168838	32.38%	1.449%
246	19.199	19.179	19.209	VV	72898	1250820	12.78%	0.572%
247	19.229	19.209	19.262	VV	79260	2318093	23.69%	1.060%
248	19.298	19.262	19.323	VV	113284	3148351	32.17%	1.439%
249	19.342	19.323	19.355	VV	73580	1354613	13.84%	0.619%
250	19.387	19.355	19.425	VV	77170	3114670	31.83%	1.424%
251	19.431	19.425	19.447	VV	72193	959707	9.81%	0.439%
252	19.505	19.447	19.539	VV	84952	4210444	43.03%	1.925%
253	19.564	19.539	19.592	VV	85094	2513064	25.68%	1.149%
254	19.601	19.592	19.623	VV	83428	1530153	15.64%	0.700%
255	19.631	19.623	19.680	VV	84209	2770823	28.31%	1.267%
256	19.693	19.680	19.702	VV	78725	1010185	10.32%	0.462%
257	19.767	19.702	19.815	VV	83264	5468768	55.88%	2.500%
258	19.842	19.815	19.853	VV	82257	1831677	18.72%	0.837%
259	19.909	19.853	19.924	VV	89559	3598269	36.77%	1.645%
260	19.936	19.924	19.953	VV	88554	1541989	15.76%	0.705%
261	19.992	19.953	20.016	VV	104216	3554548	36.32%	1.625%
262	20.027	20.016	20.055	VV	91271	2116184	21.62%	0.968%
263	20.064	20.055	20.075	VV	92299	1097805	11.22%	0.502%
264	20.091	20.075	20.108	VV	95691	1828822	18.69%	0.836%
265	20.136	20.108	20.145	VV	93932	2047165	20.92%	0.936%
266	20.152	20.145	20.172	VV	92545	1469490	15.02%	0.672%
267	20.220	20.172	20.238	VV	96650	3718040	37.99%	1.700%

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268	20.255	20.238	20.289	VV	98084	2945354	30.10%	1.347%	
269	20.313	20.289	20.342	VV	97484	2995154	30.61%	1.369%	
270	20.356	20.342	20.366	VV	96262	1379170	14.09%	0.631%	
271	20.386	20.366	20.404	VV	97797	2206902	22.55%	1.009%	
272	20.428	20.404	20.445	VV	100013	2389071	24.41%	1.092%	
273	20.464	20.445	20.482	VV	97445	2095409	21.41%	0.958%	
274	20.498	20.482	20.528	VV	96102	2603836	26.61%	1.190%	
275	20.556	20.528	20.650	VV	95629	6584770	67.29%	3.011%	
276	20.661	20.650	20.675	VV	86530	1269428	12.97%	0.580%	
277	20.690	20.675	20.701	VV	86357	1327027	13.56%	0.607%	
278	20.711	20.701	20.725	VV	87071	1245319	12.73%	0.569%	
279	20.799	20.725	20.921	VV	90292	9786000	100.00%	4.474%	
280	20.991	20.921	21.013	VV	79947	4270908	43.64%	1.953%	
281	21.045	21.013	21.092	VV	80487	3720291	38.02%	1.701%	
282	21.121	21.092	21.132	VV	77518	1789430	18.29%	0.818%	
283	21.138	21.132	21.252	VBA	76356	5091116	52.02%	2.328%	
					Sum of corrected areas:	218723129			

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