

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027395.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 16:35
 Sample : K1223-06
 Misc :
 ALS Vial : 58 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	3.339	3.398	VV	1176	13303	0.33%	0.013%
2	3.736	3.704	3.849	PV	4186	55781	1.39%	0.054%
3	3.896	3.849	3.916	VV	1537	18994	0.47%	0.019%
4	3.932	3.916	4.000	VV	505	10827	0.27%	0.011%
5	4.327	4.299	4.376	VV	783	14956	0.37%	0.015%
6	4.684	4.668	4.750	PV	1117	20297	0.50%	0.020%
7	4.796	4.781	4.852	VV	512	13273	0.33%	0.013%
8	5.168	5.125	5.196	VV	596	14569	0.36%	0.014%
9	5.311	5.291	5.366	VV	1449	19123	0.48%	0.019%
10	5.484	5.468	5.561	VV	470	11265	0.28%	0.011%
11	5.605	5.590	5.635	VV	685	10168	0.25%	0.010%
12	5.694	5.678	5.721	VV	2229	24813	0.62%	0.024%
13	5.841	5.811	5.858	VV	2240	27847	0.69%	0.027%
14	5.875	5.858	5.898	VV	1739	21554	0.54%	0.021%
15	6.143	6.125	6.200	PV	750	10623	0.26%	0.010%
16	6.449	6.424	6.499	VV	525	10115	0.25%	0.010%
17	6.745	6.718	6.782	VV	1570	23387	0.58%	0.023%
18	6.843	6.816	6.862	VV	1576	20033	0.50%	0.020%
19	6.876	6.862	6.911	VV	1005	14447	0.36%	0.014%
20	6.964	6.948	7.004	VV	507	10513	0.26%	0.010%
21	7.061	7.042	7.094	VV	1142	15604	0.39%	0.015%
22	7.234	7.197	7.256	VV	518	10929	0.27%	0.011%
23	7.418	7.404	7.432	VV	1236	17506	0.44%	0.017%
24	7.470	7.432	7.481	VV	2029	45431	1.13%	0.044%
25	7.500	7.481	7.545	VV	5927	78044	1.94%	0.076%
26	7.647	7.601	7.663	VV	925	20868	0.52%	0.020%
27	7.718	7.695	7.736	VV	1640	21792	0.54%	0.021%
28	7.751	7.736	7.771	VV	1597	18888	0.47%	0.018%
29	7.794	7.771	7.815	VV	1450	22747	0.57%	0.022%
30	7.833	7.815	7.847	VV	1415	17684	0.44%	0.017%
31	7.861	7.847	7.875	VV	1342	14684	0.37%	0.014%
32	7.911	7.875	7.947	VV	2856	54723	1.36%	0.053%
33	7.974	7.947	8.000	VV	24405	269175	6.69%	0.263%
34	8.021	8.000	8.045	VV	5260	64571	1.61%	0.063%
35	8.072	8.045	8.089	VV	1578	25432	0.63%	0.025%
36	8.110	8.089	8.136	VV	5358	62635	1.56%	0.061%
37	8.149	8.136	8.177	VV	747	11342	0.28%	0.011%
38	8.258	8.247	8.265	VV	1960	18828	0.47%	0.018%
39	8.275	8.265	8.287	VV	2087	24348	0.61%	0.024%
40	8.304	8.287	8.328	VV	3922	50082	1.25%	0.049%

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41	8.357	8.328	8.379	VV	1734	31474	0.78%	0.031%
42	8.393	8.379	8.407	VV	1104	13069	0.32%	0.013%
43	8.425	8.407	8.443	VV	1712	21825	0.54%	0.021%
44	8.467	8.443	8.517	VV	5314	82506	2.05%	0.081%
45	8.547	8.517	8.563	VV	1996	28121	0.70%	0.027%
46	8.578	8.563	8.610	VV	2263	33613	0.84%	0.033%
47	8.653	8.610	8.702	VV	11248	196004	4.87%	0.191%
48	8.715	8.702	8.729	VV	1401	19647	0.49%	0.019%
49	8.753	8.729	8.770	VV	5836	78931	1.96%	0.077%
50	8.780	8.770	8.799	VV	2544	27525	0.68%	0.027%
51	8.824	8.799	8.851	VV	4332	51059	1.27%	0.050%
52	8.874	8.851	8.888	VV	1051	15829	0.39%	0.015%
53	8.934	8.888	8.948	VV	2918	60537	1.50%	0.059%
54	8.959	8.948	8.985	VV	3758	45669	1.14%	0.045%
55	9.005	8.985	9.021	VV	874	14513	0.36%	0.014%
56	9.040	9.021	9.061	VV	919	13842	0.34%	0.014%
57	9.085	9.061	9.103	VV	3709	40782	1.01%	0.040%
58	9.111	9.103	9.133	VV	974	11174	0.28%	0.011%
59	9.165	9.133	9.182	VV	1575	24688	0.61%	0.024%
60	9.195	9.182	9.214	VV	1015	13915	0.35%	0.014%
61	9.234	9.214	9.256	VV	1257	19047	0.47%	0.019%
62	9.289	9.256	9.311	VV	1360	25042	0.62%	0.024%
63	9.366	9.311	9.399	VV	7248	142266	3.54%	0.139%
64	9.408	9.399	9.428	VV	1196	14681	0.36%	0.014%
65	9.460	9.428	9.480	VV	1171	26133	0.65%	0.026%
66	9.518	9.480	9.548	VV	3170	58320	1.45%	0.057%
67	9.603	9.548	9.632	VV	2791	53876	1.34%	0.053%
68	9.665	9.632	9.698	VV	2751	50790	1.26%	0.050%
69	9.714	9.698	9.731	VV	1518	19709	0.49%	0.019%
70	9.751	9.731	9.789	VV	3315	47987	1.19%	0.047%
71	9.809	9.789	9.831	PV	1407	18019	0.45%	0.018%
72	9.875	9.831	9.920	VV	4054	75807	1.88%	0.074%
73	9.951	9.920	9.972	VV	2012	45998	1.14%	0.045%
74	9.994	9.972	10.018	VV	1733	38835	0.97%	0.038%
75	10.031	10.018	10.057	VV	1282	19034	0.47%	0.019%
76	10.080	10.057	10.111	VV	1191	23690	0.59%	0.023%
77	10.129	10.111	10.161	VV	2211	31203	0.78%	0.030%
78	10.205	10.188	10.220	VV	1026	14083	0.35%	0.014%
79	10.250	10.220	10.268	VV	4743	69546	1.73%	0.068%
80	10.281	10.268	10.315	VV	2771	48078	1.20%	0.047%
81	10.326	10.315	10.365	VV	1221	26337	0.65%	0.026%
82	10.382	10.365	10.398	VV	946	11958	0.30%	0.012%
83	10.419	10.398	10.447	VV	862	16115	0.40%	0.016%
84	10.473	10.447	10.521	VV	32187	359789	8.94%	0.351%
85	10.545	10.521	10.569	VV	7633	94303	2.34%	0.092%
86	10.578	10.569	10.625	VV	1058	21344	0.53%	0.021%
87	10.665	10.645	10.701	VV	942	18579	0.46%	0.018%
88	10.731	10.701	10.747	VV	962	19374	0.48%	0.019%
89	10.769	10.747	10.816	VV	2089	40144	1.00%	0.039%
90	10.884	10.848	10.902	PV	1394	16058	0.40%	0.016%
91	10.929	10.902	10.964	PV	6024	91167	2.27%	0.089%
92	10.976	10.964	11.032	VV	1986	46083	1.15%	0.045%
93	11.141	11.060	11.160	VV	6964	95696	2.38%	0.093%
94	11.194	11.160	11.220	VV	10812	204477	5.08%	0.200%
95	11.250	11.220	11.286	VV	231562	2566814	63.81%	2.506%
96	11.302	11.286	11.327	VV	5850	69527	1.73%	0.068%
97	11.383	11.327	11.403	VV	5818	134471	3.34%	0.131%

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98	11.418	11.403	11.433	VV	3670	44196	1.10%	0.043%
99	11.449	11.433	11.457	VV	3443	38058	0.95%	0.037%
100	11.469	11.457	11.492	VV	4638	60465	1.50%	0.059%
101	11.512	11.492	11.546	VV	2725	47976	1.19%	0.047%
102	11.555	11.546	11.575	VV	1003	11871	0.30%	0.012%
103	11.624	11.575	11.645	VV	3693	81833	2.03%	0.080%
104	11.667	11.645	11.687	VV	2324	41281	1.03%	0.040%
105	11.729	11.687	11.781	VV	9924	203347	5.06%	0.199%
106	11.809	11.781	11.822	PV	1922	31101	0.77%	0.030%
107	11.862	11.822	11.899	VV	17175	260099	6.47%	0.254%
108	11.920	11.899	11.931	VV	2006	29345	0.73%	0.029%
109	11.947	11.931	11.978	VV	2988	50928	1.27%	0.050%
110	11.996	11.978	12.034	VV	3084	50147	1.25%	0.049%
111	12.056	12.034	12.065	VV	2845	33753	0.84%	0.033%
112	12.084	12.065	12.101	VV	4859	68019	1.69%	0.066%
113	12.118	12.101	12.148	VV	4512	60985	1.52%	0.060%
114	12.168	12.148	12.192	VV	5916	84169	2.09%	0.082%
115	12.202	12.192	12.215	VV	1688	21103	0.52%	0.021%
116	12.231	12.215	12.246	VV	3788	51994	1.29%	0.051%
117	12.276	12.246	12.321	VV	45103	529664	13.17%	0.517%
118	12.338	12.321	12.363	VV	1282	20993	0.52%	0.020%
119	12.389	12.363	12.405	VV	5034	62092	1.54%	0.061%
120	12.417	12.405	12.435	VV	3422	35857	0.89%	0.035%
121	12.457	12.435	12.479	VV	3459	48650	1.21%	0.048%
122	12.525	12.479	12.544	VV	2659	54874	1.36%	0.054%
123	12.569	12.544	12.604	PV	37856	407869	10.14%	0.398%
124	12.636	12.604	12.650	VV	5340	90352	2.25%	0.088%
125	12.695	12.650	12.724	VV	170190	2148178	53.40%	2.098%
126	12.740	12.724	12.757	VV	4100	60178	1.50%	0.059%
127	12.767	12.757	12.803	VV	3038	46753	1.16%	0.046%
128	12.844	12.803	12.905	PV	38435	703631	17.49%	0.687%
129	12.912	12.905	12.934	VV	3535	53316	1.33%	0.052%
130	12.954	12.934	13.011	VV	4362	127778	3.18%	0.125%
131	13.032	13.011	13.045	VV	4575	64855	1.61%	0.063%
132	13.053	13.045	13.078	VV	3703	45563	1.13%	0.044%
133	13.095	13.078	13.121	VV	1452	24556	0.61%	0.024%
134	13.162	13.121	13.191	VV	6833	111960	2.78%	0.109%
135	13.220	13.191	13.243	VV	1652	30816	0.77%	0.030%
136	13.272	13.243	13.282	VV	4421	68625	1.71%	0.067%
137	13.304	13.282	13.329	VV	20906	258155	6.42%	0.252%
138	13.353	13.329	13.377	VV	4775	80458	2.00%	0.079%
139	13.434	13.377	13.457	VV	6050	153474	3.82%	0.150%
140	13.470	13.457	13.515	VV	4964	110166	2.74%	0.108%
141	13.545	13.515	13.566	VV	3936	62843	1.56%	0.061%
142	13.589	13.566	13.608	VV	3367	48188	1.20%	0.047%
143	13.640	13.608	13.685	PV	20116	316299	7.86%	0.309%
144	13.700	13.685	13.721	VV	2401	31887	0.79%	0.031%
145	13.742	13.721	13.761	VV	1813	23524	0.58%	0.023%
146	13.805	13.761	13.834	VV	23768	362195	9.00%	0.354%
147	13.858	13.834	13.877	VV	11775	201770	5.02%	0.197%
148	13.894	13.877	13.951	VV	13682	281360	6.99%	0.275%
149	13.982	13.951	14.025	VV	13877	229371	5.70%	0.224%
150	14.062	14.025	14.079	VV	5315	105385	2.62%	0.103%
151	14.097	14.079	14.115	VV	6307	96949	2.41%	0.095%
152	14.129	14.115	14.152	VV	9059	112826	2.80%	0.110%
153	14.161	14.152	14.178	VV	2005	29317	0.73%	0.029%
154	14.192	14.178	14.213	VV	3511	42943	1.07%	0.042%

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155	14.260	14.213	14.278	PV	3291	73906	1.84%	0.072%
156	14.291	14.278	14.303	VV	2129	25586	0.64%	0.025%
157	14.318	14.303	14.341	VV	1719	28784	0.72%	0.028%
158	14.438	14.341	14.458	VV	21579	354660	8.82%	0.346%
159	14.479	14.458	14.508	VV	21930	264085	6.56%	0.258%
160	14.545	14.508	14.563	VV	3433	56976	1.42%	0.056%
161	14.597	14.563	14.613	VV	5581	97390	2.42%	0.095%
162	14.636	14.613	14.673	VV	5299	138170	3.43%	0.135%
163	14.680	14.673	14.714	VV	3188	41869	1.04%	0.041%
164	14.753	14.714	14.765	PV	2549	50605	1.26%	0.049%
165	14.774	14.765	14.795	VV	2368	29940	0.74%	0.029%
166	14.823	14.795	14.841	VV	2110	38568	0.96%	0.038%
167	14.925	14.841	15.007	VV	14087	406256	10.10%	0.397%
168	15.029	15.007	15.043	VV	2052	28726	0.71%	0.028%
169	15.065	15.043	15.088	VV	7624	111828	2.78%	0.109%
170	15.112	15.088	15.135	VV	9759	149553	3.72%	0.146%
171	15.145	15.135	15.203	VV	3591	67355	1.67%	0.066%
172	15.270	15.203	15.292	PV	3152	91980	2.29%	0.090%
173	15.316	15.292	15.331	VV	2211	38499	0.96%	0.038%
174	15.385	15.331	15.405	VV	1239	46746	1.16%	0.046%
175	15.443	15.405	15.482	VV	3190	75963	1.89%	0.074%
176	15.559	15.482	15.583	VV	7197	156188	3.88%	0.153%
177	15.617	15.583	15.675	VV	2300	51258	1.27%	0.050%
178	15.722	15.675	15.732	PV	4156	81633	2.03%	0.080%
179	15.742	15.732	15.764	VV	2510	36317	0.90%	0.035%
180	15.817	15.764	15.828	VV	3306	69713	1.73%	0.068%
181	15.833	15.828	15.842	VV	1856	13761	0.34%	0.013%
182	15.873	15.842	15.883	VV	2043	43813	1.09%	0.043%
183	15.934	15.883	15.962	VV	14220	326678	8.12%	0.319%
184	15.986	15.962	16.027	VV	24262	487548	12.12%	0.476%
185	16.043	16.027	16.067	VV	11481	149623	3.72%	0.146%
186	16.114	16.067	16.138	VV	8564	179780	4.47%	0.176%
187	16.171	16.138	16.188	VV	5375	95508	2.37%	0.093%
188	16.225	16.188	16.254	VV	4002	98881	2.46%	0.097%
189	16.302	16.254	16.322	VV	15109	269916	6.71%	0.264%
190	16.359	16.322	16.404	VV	18184	303090	7.53%	0.296%
191	16.416	16.404	16.425	VV	2756	26861	0.67%	0.026%
192	16.463	16.425	16.482	VV	8209	181674	4.52%	0.177%
193	16.505	16.482	16.524	VV	17264	263988	6.56%	0.258%
194	16.548	16.524	16.588	VV	19402	371092	9.23%	0.362%
195	16.618	16.588	16.648	VV	5544	165480	4.11%	0.162%
196	16.674	16.648	16.686	VV	7458	124562	3.10%	0.122%
197	16.712	16.686	16.757	VV	11893	321899	8.00%	0.314%
198	16.774	16.757	16.783	VV	8233	103936	2.58%	0.101%
199	16.798	16.783	16.820	VV	9370	162129	4.03%	0.158%
200	16.871	16.820	16.927	VV	32376	899077	22.35%	0.878%
201	16.956	16.927	17.007	VV	37619	761038	18.92%	0.743%
202	17.028	17.007	17.051	VV	14041	274202	6.82%	0.268%
203	17.061	17.051	17.072	VV	7519	79624	1.98%	0.078%
204	17.107	17.072	17.137	VV	10859	312880	7.78%	0.306%
205	17.147	17.137	17.179	VV	7139	140360	3.49%	0.137%
206	17.214	17.179	17.224	VV	7643	161190	4.01%	0.157%
207	17.290	17.224	17.311	VV	10585	450211	11.19%	0.440%
208	17.338	17.311	17.347	VV	14100	236543	5.88%	0.231%
209	17.361	17.347	17.375	VV	15182	224105	5.57%	0.219%
210	17.394	17.375	17.423	VV	20515	408057	10.14%	0.398%

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211	17.496	17.423	17.558	VV	30378	1247017	31.00%	1.218%
212	17.585	17.558	17.634	VV	15204	550535	13.69%	0.538%
213	17.684	17.634	17.705	VV	24021	713430	17.74%	0.697%
214	17.740	17.705	17.761	VV	25999	772463	19.20%	0.754%
215	17.812	17.761	17.838	VV	53461	1347003	33.49%	1.315%
216	17.860	17.838	17.895	VV	32970	766973	19.07%	0.749%
217	17.901	17.895	17.923	VV	18236	268398	6.67%	0.262%
218	17.936	17.923	17.954	VV	14815	252393	6.27%	0.246%
219	17.976	17.954	17.994	VV	20947	382231	9.50%	0.373%
220	18.011	17.994	18.041	VV	16536	364236	9.05%	0.356%
221	18.112	18.041	18.137	VV	16254	759995	18.89%	0.742%
222	18.174	18.137	18.195	VV	28675	724707	18.02%	0.708%
223	18.207	18.195	18.241	VV	24910	633163	15.74%	0.618%
224	18.249	18.241	18.261	VV	19998	233655	5.81%	0.228%
225	18.327	18.261	18.382	VV	35069	1961325	48.76%	1.915%
226	18.416	18.382	18.431	VV	22333	584731	14.54%	0.571%
227	18.453	18.431	18.475	VV	28324	645509	16.05%	0.630%
228	18.490	18.475	18.503	VV	26306	426684	10.61%	0.417%
229	18.541	18.503	18.594	VV	158508	4022641	100.00%	3.928%
230	18.612	18.594	18.632	VV	54965	1033765	25.70%	1.009%
231	18.658	18.632	18.683	VV	46910	1336418	33.22%	1.305%
232	18.704	18.683	18.745	VV	61753	1601811	39.82%	1.564%
233	18.764	18.745	18.779	VV	35044	653796	16.25%	0.638%
234	18.812	18.779	18.855	VV	80677	2317816	57.62%	2.263%
235	18.870	18.855	18.903	VV	42519	1014984	25.23%	0.991%
236	18.917	18.903	18.958	VV	28815	834776	20.75%	0.815%
237	18.994	18.958	19.007	VV	41062	970209	24.12%	0.947%
238	19.029	19.007	19.051	VV	60740	1176076	29.24%	1.148%
239	19.066	19.051	19.084	VV	37108	686598	17.07%	0.670%
240	19.104	19.084	19.120	VV	38240	771369	19.18%	0.753%
241	19.139	19.120	19.161	VV	37268	817469	20.32%	0.798%
242	19.171	19.161	19.187	VV	31932	460849	11.46%	0.450%
243	19.230	19.187	19.269	VV	46926	1718887	42.73%	1.678%
244	19.299	19.269	19.327	VV	97824	1979637	49.21%	1.933%
245	19.384	19.327	19.438	VV	41384	2449004	60.88%	2.391%
246	19.508	19.438	19.538	VV	42216	2257132	56.11%	2.204%
247	19.569	19.538	19.588	VV	46276	1204024	29.93%	1.176%
248	19.605	19.588	19.614	VV	44751	683739	17.00%	0.668%
249	19.631	19.614	19.646	VV	45884	831398	20.67%	0.812%
250	19.665	19.646	19.688	VV	41427	1001328	24.89%	0.978%
251	19.696	19.688	19.715	VV	39594	606430	15.08%	0.592%
252	19.772	19.715	19.821	VV	43543	2588349	64.34%	2.527%
253	19.845	19.821	19.861	VV	42788	968929	24.09%	0.946%
254	19.883	19.861	19.890	VV	43337	710631	17.67%	0.694%
255	19.930	19.890	19.944	VV	49810	1498189	37.24%	1.463%
256	19.989	19.944	20.034	VV	62019	2748740	68.33%	2.684%
257	20.054	20.034	20.067	VV	50921	978309	24.32%	0.955%
258	20.087	20.067	20.145	VV	55872	2335616	58.06%	2.281%
259	20.156	20.145	20.165	VV	53659	605957	15.06%	0.592%
260	20.180	20.165	20.195	VV	53448	909008	22.60%	0.888%
261	20.214	20.195	20.242	VV	53154	1400322	34.81%	1.367%
262	20.255	20.242	20.265	VV	52916	669879	16.65%	0.654%
263	20.289	20.265	20.300	VV	54259	1079708	26.84%	1.054%
264	20.311	20.300	20.328	VV	54657	873229	21.71%	0.853%
265	20.345	20.328	20.358	VV	53047	919866	22.87%	0.898%
266	20.366	20.358	20.387	VV	54230	895671	22.27%	0.875%
267	20.410	20.387	20.454	VV	55546	2128737	52.92%	2.079%

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268	20.463	20.454	20.473	VV	51141	548216	13.63%	0.535%	
269	20.479	20.473	20.546	VV	48454	1996134	49.62%	1.949%	
270	20.561	20.546	20.588	VV	46817	1056509	26.26%	1.032%	
271	20.613	20.588	20.637	VV	39382	1105768	27.49%	1.080%	
272	20.654	20.637	20.681	VV	37058	913114	22.70%	0.892%	
273	20.717	20.681	20.745	VV	36800	1285900	31.97%	1.256%	
274	20.756	20.745	20.768	VV	35862	467078	11.61%	0.456%	
275	20.796	20.768	20.890	VV	37324	2147953	53.40%	2.097%	
276	20.913	20.890	20.928	VV	24794	487577	12.12%	0.476%	
277	20.958	20.928	20.987	VV	21618	684647	17.02%	0.669%	
278	20.999	20.987	21.023	VV	19974	387791	9.64%	0.379%	
279	21.047	21.023	21.076	VV	20636	565790	14.07%	0.552%	
280	21.089	21.076	21.155	VV	18243	646067	16.06%	0.631%	
281	21.161	21.155	21.204	VV	11103	166590	4.14%	0.163%	
282	21.218	21.204	21.235	VV	4529	45453	1.13%	0.044%	
					Sum of corrected areas:	102415034			

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