

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031519AL\
 Data File : FE029703.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2019 21:09
 Sample : K1905-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.651	3.630	3.665	VV	1207	11643	0.29%	0.012%
2	4.061	4.056	4.099	VV	516	10490	0.26%	0.011%
3	4.180	4.163	4.198	VV	625	11588	0.29%	0.012%
4	4.296	4.256	4.301	VV	746	17222	0.43%	0.018%
5	4.330	4.314	4.361	VV	1762	29405	0.74%	0.031%
6	4.366	4.361	4.386	VV	829	11595	0.29%	0.012%
7	4.413	4.402	4.453	VV	1292	30084	0.76%	0.031%
8	4.501	4.466	4.543	VV	2314	55749	1.40%	0.058%
9	4.562	4.543	4.590	VV	1125	27816	0.70%	0.029%
10	4.604	4.603	4.626	VV	975	11355	0.29%	0.012%
11	5.030	5.016	5.060	VV	956	10428	0.26%	0.011%
12	5.447	5.412	5.463	VV	545	11161	0.28%	0.012%
13	5.478	5.463	5.496	VV	998	11220	0.28%	0.012%
14	5.610	5.596	5.642	VV	594	12356	0.31%	0.013%
15	5.959	5.909	5.966	VV	764	19456	0.49%	0.020%
16	5.993	5.978	6.004	VV	898	12705	0.32%	0.013%
17	6.138	6.004	6.246	VV	2649	194088	4.88%	0.202%
18	6.334	6.329	6.397	VV	775	24444	0.61%	0.025%
19	6.421	6.397	6.455	VV	3471	45370	1.14%	0.047%
20	6.937	6.902	6.956	VV	508	11350	0.29%	0.012%
21	6.980	6.956	7.011	VV	476	11860	0.30%	0.012%
22	7.120	7.091	7.158	VV	681	14851	0.37%	0.015%
23	7.200	7.158	7.211	VV	1032	15163	0.38%	0.016%
24	7.261	7.232	7.282	VV	817	21851	0.55%	0.023%
25	7.291	7.282	7.321	VV	779	15782	0.40%	0.016%
26	7.346	7.321	7.381	VV	1184	23761	0.60%	0.025%
27	7.407	7.381	7.423	VV	698	11029	0.28%	0.011%
28	7.483	7.423	7.501	VV	792	21328	0.54%	0.022%
29	7.515	7.501	7.546	VV	743	14873	0.37%	0.015%
30	7.562	7.546	7.583	VV	768	11952	0.30%	0.012%
31	7.602	7.583	7.616	VV	1103	15598	0.39%	0.016%
32	7.633	7.616	7.645	VV	1215	18038	0.45%	0.019%
33	7.751	7.645	7.883	VV	11673	485433	12.20%	0.506%
34	7.914	7.883	7.935	VV	1636	41245	1.04%	0.043%
35	7.967	7.935	7.995	VV	1846	51942	1.31%	0.054%
36	8.034	7.995	8.065	VV	3077	71521	1.80%	0.075%

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37	8.086	8.065	8.105	VV	2221	45211	1.14%	0.047%
38	8.126	8.105	8.141	VV	2962	54437	1.37%	0.057%
39	8.155	8.141	8.181	VV	2639	57036	1.43%	0.059%
40	8.216	8.181	8.250	VV	5322	118166	2.97%	0.123%
41	8.261	8.250	8.273	VV	2201	29038	0.73%	0.030%
42	8.292	8.273	8.321	VV	2244	60611	1.52%	0.063%
43	8.369	8.321	8.386	VV	5088	119412	3.00%	0.124%
44	8.398	8.386	8.420	VV	3061	55728	1.40%	0.058%
45	8.457	8.420	8.468	VV	3079	81336	2.04%	0.085%
46	8.489	8.468	8.528	VV	3051	99631	2.50%	0.104%
47	8.545	8.528	8.554	VV	2999	44149	1.11%	0.046%
48	8.572	8.554	8.581	VV	3687	53124	1.34%	0.055%
49	8.599	8.581	8.620	VV	4400	89572	2.25%	0.093%
50	8.632	8.620	8.644	VV	3685	53026	1.33%	0.055%
51	8.664	8.644	8.690	VV	7081	132858	3.34%	0.138%
52	8.706	8.690	8.715	VV	5309	72751	1.83%	0.076%
53	8.750	8.715	8.788	VV	9741	271181	6.82%	0.283%
54	8.827	8.788	8.855	VV	6513	211597	5.32%	0.221%
55	8.896	8.855	8.913	VV	7019	202831	5.10%	0.211%
56	8.951	8.913	8.969	VV	9338	252499	6.35%	0.263%
57	8.984	8.969	9.019	VV	8470	233599	5.87%	0.243%
58	9.040	9.019	9.088	VV	9990	324943	8.17%	0.339%
59	9.120	9.088	9.146	VV	8941	265665	6.68%	0.277%
60	9.168	9.146	9.176	VV	8269	134903	3.39%	0.141%
61	9.220	9.176	9.261	VV	20815	645305	16.22%	0.672%
62	9.272	9.261	9.288	VV	10341	157594	3.96%	0.164%
63	9.298	9.288	9.309	VV	9632	117620	2.96%	0.123%
64	9.336	9.309	9.353	VV	10861	263868	6.63%	0.275%
65	9.420	9.353	9.449	VV	18114	701333	17.63%	0.731%
66	9.489	9.449	9.518	VV	13828	484632	12.18%	0.505%
67	9.543	9.518	9.556	VV	12245	268933	6.76%	0.280%
68	9.572	9.556	9.586	VV	15265	243918	6.13%	0.254%
69	9.594	9.586	9.618	VV	13218	231577	5.82%	0.241%
70	9.657	9.618	9.666	VV	12379	341082	8.57%	0.355%
71	9.675	9.666	9.706	VV	12328	289121	7.27%	0.301%
72	9.734	9.706	9.750	VV	15465	364979	9.18%	0.380%
73	9.773	9.750	9.801	VV	22940	574378	14.44%	0.599%
74	9.818	9.801	9.848	VV	21964	494683	12.44%	0.516%
75	9.874	9.848	9.884	VV	17498	355173	8.93%	0.370%
76	9.899	9.884	9.910	VV	17748	270092	6.79%	0.281%
77	9.918	9.910	9.959	VV	18635	495960	12.47%	0.517%
78	9.991	9.959	10.006	VV	17727	486092	12.22%	0.507%
79	10.049	10.006	10.070	VV	19971	711923	17.90%	0.742%
80	10.094	10.070	10.120	VV	20054	567626	14.27%	0.592%
81	10.133	10.120	10.147	VV	19351	317167	7.97%	0.331%
82	10.166	10.147	10.177	VV	22952	386624	9.72%	0.403%
83	10.205	10.177	10.230	VV	52583	1063536	26.74%	1.108%
84	10.258	10.230	10.313	VV	25645	1205728	30.31%	1.257%
85	10.351	10.313	10.375	VV	32100	953849	23.98%	0.994%
86	10.395	10.375	10.424	VV	24850	699826	17.59%	0.729%
87	10.448	10.424	10.457	VV	25866	503405	12.66%	0.525%
88	10.485	10.457	10.508	VV	34158	890931	22.40%	0.928%
89	10.531	10.508	10.544	VV	38072	702484	17.66%	0.732%

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90	10.556	10.544	10.573	VV	38004	601181	15.11%	0.627%
91	10.581	10.573	10.593	VV	31599	369683	9.29%	0.385%
92	10.627	10.593	10.655	VV	101702	2036973	51.21%	2.123%
93	10.669	10.655	10.706	VV	34855	1004501	25.25%	1.047%
94	10.721	10.706	10.734	VV	29914	492205	12.37%	0.513%
95	10.753	10.734	10.773	VV	32932	726940	18.28%	0.758%
96	10.790	10.773	10.810	VV	35211	729564	18.34%	0.760%
97	10.829	10.810	10.854	VV	35085	868145	21.83%	0.905%
98	10.886	10.854	10.915	VV	35482	1220032	30.67%	1.271%
99	10.949	10.915	10.994	VV	45262	1707272	42.92%	1.779%
100	11.010	10.994	11.021	VV	33176	521928	13.12%	0.544%
101	11.038	11.021	11.051	VV	35699	605907	15.23%	0.631%
102	11.062	11.051	11.072	VV	34896	434286	10.92%	0.453%
103	11.088	11.072	11.103	VV	37443	656498	16.50%	0.684%
104	11.112	11.103	11.125	VV	35233	463926	11.66%	0.483%
105	11.135	11.125	11.166	VV	34645	828433	20.83%	0.863%
106	11.191	11.166	11.213	VV	37769	993062	24.97%	1.035%
107	11.258	11.213	11.300	VV	46609	1979052	49.75%	2.062%
108	11.350	11.300	11.383	VV	119730	2753068	69.21%	2.869%
109	11.393	11.383	11.403	VV	33905	401139	10.08%	0.418%
110	11.415	11.403	11.439	VV	34956	712135	17.90%	0.742%
111	11.458	11.439	11.476	VV	33853	714028	17.95%	0.744%
112	11.556	11.476	11.601	VV	40616	2651686	66.66%	2.763%
113	11.626	11.601	11.641	VV	35568	797089	20.04%	0.831%
114	11.663	11.641	11.685	VV	38147	910822	22.90%	0.949%
115	11.701	11.685	11.711	VV	33957	517686	13.01%	0.539%
116	11.722	11.711	11.736	VV	33700	497247	12.50%	0.518%
117	11.755	11.736	11.800	VV	37516	1313714	33.03%	1.369%
118	11.817	11.800	11.851	VV	36265	1073824	27.00%	1.119%
119	11.870	11.851	11.882	VV	34758	626060	15.74%	0.652%
120	11.909	11.882	11.983	VV	51968	2316252	58.23%	2.414%
121	12.005	11.983	12.015	VV	32298	589875	14.83%	0.615%
122	12.039	12.015	12.105	VV	36827	1723992	43.34%	1.797%
123	12.126	12.105	12.146	VV	32546	763421	19.19%	0.796%
124	12.152	12.146	12.175	VV	31567	529681	13.32%	0.552%
125	12.202	12.175	12.226	VV	31981	933344	23.46%	0.973%
126	12.235	12.226	12.261	VV	31070	620325	15.60%	0.646%
127	12.270	12.261	12.276	VV	28402	251950	6.33%	0.263%
128	12.291	12.276	12.305	VV	29961	491107	12.35%	0.512%
129	12.319	12.305	12.331	VV	28783	448521	11.28%	0.467%
130	12.343	12.331	12.379	VV	29208	804231	20.22%	0.838%
131	12.397	12.379	12.421	VV	28041	702922	17.67%	0.733%
132	12.436	12.421	12.468	VV	29572	787737	19.80%	0.821%
133	12.491	12.468	12.526	VV	34215	1040379	26.16%	1.084%
134	12.537	12.526	12.553	VV	27581	431619	10.85%	0.450%
135	12.573	12.553	12.653	VV	37447	1716177	43.15%	1.788%
136	12.686	12.653	12.702	VV	29172	814147	20.47%	0.848%
137	12.716	12.702	12.776	VV	28616	1108719	27.87%	1.155%
138	12.790	12.776	12.808	VV	23521	446862	11.23%	0.466%
139	12.826	12.808	12.879	VV	25041	1016629	25.56%	1.059%
140	12.897	12.879	12.916	VV	24717	512495	12.88%	0.534%
141	12.934	12.916	12.951	VV	23394	473552	11.91%	0.493%

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142	12.969	12.951	12.994	VV	24627	597444	15.02%	0.623%
143	13.023	12.994	13.048	VV	349776	3977666	100.00%	4.145%
144	13.067	13.048	13.097	VV	32406	807974	20.31%	0.842%
145	13.122	13.097	13.148	VV	23841	689687	17.34%	0.719%
146	13.153	13.148	13.168	VV	21557	256463	6.45%	0.267%
147	13.185	13.168	13.203	VV	24600	459165	11.54%	0.479%
148	13.227	13.203	13.270	VV	23086	850999	21.39%	0.887%
149	13.284	13.270	13.310	VV	19853	467096	11.74%	0.487%
150	13.324	13.310	13.333	VV	19264	261096	6.56%	0.272%
151	13.348	13.333	13.383	VV	20756	568487	14.29%	0.592%
152	13.408	13.383	13.435	VV	24812	659266	16.57%	0.687%
153	13.460	13.435	13.483	VV	20484	559185	14.06%	0.583%
154	13.495	13.483	13.561	VV	19328	827218	20.80%	0.862%
155	13.626	13.561	13.651	VV	21810	996972	25.06%	1.039%
156	13.682	13.651	13.728	VV	19546	801160	20.14%	0.835%
157	13.737	13.728	13.746	VV	15856	172876	4.35%	0.180%
158	13.770	13.746	13.804	VV	20791	584825	14.70%	0.609%
159	13.823	13.804	13.845	VV	15961	375013	9.43%	0.391%
160	13.854	13.845	13.885	VV	15486	356077	8.95%	0.371%
161	13.920	13.885	13.941	VV	15618	503780	12.67%	0.525%
162	13.950	13.941	13.961	VV	14064	166317	4.18%	0.173%
163	14.002	13.961	14.030	VV	19120	653949	16.44%	0.681%
164	14.060	14.030	14.115	VV	14330	695194	17.48%	0.724%
165	14.156	14.115	14.175	VV	13669	459346	11.55%	0.479%
166	14.195	14.175	14.262	VV	14941	700089	17.60%	0.730%
167	14.279	14.262	14.312	VV	13343	351224	8.83%	0.366%
168	14.333	14.312	14.363	VV	14509	355880	8.95%	0.371%
169	14.402	14.363	14.440	VV	11860	505848	12.72%	0.527%
170	14.457	14.440	14.471	VV	12252	221729	5.57%	0.231%
171	14.489	14.471	14.526	VV	13613	378586	9.52%	0.395%
172	14.585	14.526	14.671	VV	10568	793572	19.95%	0.827%
173	14.688	14.671	14.700	VV	8179	139128	3.50%	0.145%
174	14.719	14.700	14.770	VV	8923	337841	8.49%	0.352%
175	14.792	14.770	14.825	VV	7956	245632	6.18%	0.256%
176	14.843	14.825	14.855	VV	6900	120650	3.03%	0.126%
177	14.875	14.855	14.923	VV	11569	336587	8.46%	0.351%
178	14.933	14.923	14.978	VV	7462	227239	5.71%	0.237%
179	15.012	14.978	15.049	VV	7047	263483	6.62%	0.275%
180	15.076	15.049	15.098	VV	6124	166353	4.18%	0.173%
181	15.128	15.098	15.146	VV	6030	166834	4.19%	0.174%
182	15.156	15.146	15.176	VV	5370	94741	2.38%	0.099%
183	15.206	15.176	15.250	VV	5480	226923	5.70%	0.236%
184	15.287	15.250	15.372	VV	8805	403260	10.14%	0.420%
185	15.396	15.372	15.417	VV	9183	171834	4.32%	0.179%
186	15.426	15.417	15.514	VV	5416	249466	6.27%	0.260%
187	15.535	15.514	15.561	VV	3454	89590	2.25%	0.093%
188	15.574	15.561	15.601	VV	3067	70340	1.77%	0.073%
189	15.613	15.601	15.640	VV	3090	67396	1.69%	0.070%
190	15.657	15.640	15.678	VV	2865	62048	1.56%	0.065%
191	15.713	15.678	15.821	VV	3533	225137	5.66%	0.235%
192	15.858	15.821	15.870	VV	2179	59518	1.50%	0.062%
193	15.897	15.870	15.921	VV	8504	131687	3.31%	0.137%
194	15.934	15.921	15.973	VV	2460	63155	1.59%	0.066%

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195	15.990	15.973	16.004	VV	1674	27885	0.70%	0.029%
196	16.036	16.004	16.065	VV	6894	131955	3.32%	0.138%
197	16.083	16.065	16.174	VV	2384	111775	2.81%	0.116%
198	16.211	16.174	16.242	VV	2076	67468	1.70%	0.070%
199	16.258	16.242	16.316	VV	1855	52308	1.32%	0.055%
200	16.346	16.316	16.358	VV	1094	22608	0.57%	0.024%
201	16.381	16.358	16.444	VV	10385	142079	3.57%	0.148%
202	16.488	16.444	16.515	VV	668	22940	0.58%	0.024%
203	16.546	16.515	16.560	VV	753	16958	0.43%	0.018%
204	16.596	16.560	16.636	VV	809	27762	0.70%	0.029%
205	16.739	16.696	16.796	VV	7178	120630	3.03%	0.126%
206	16.849	16.796	16.928	VV	11736	161833	4.07%	0.169%
207	17.300	17.253	17.358	VV	16777	194466	4.89%	0.203%
208	17.399	17.358	17.462	PV	8966	154426	3.88%	0.161%
209	17.583	17.551	17.608	VV	674	10118	0.25%	0.011%
210	17.637	17.608	17.670	PV	794	15410	0.39%	0.016%
211	17.737	17.670	17.768	VV	13985	178791	4.49%	0.186%
212	17.882	17.819	17.896	VV	1110	20058	0.50%	0.021%
213	17.906	17.896	17.958	VV	784	15765	0.40%	0.016%
214	18.015	17.958	18.046	VV	12051	184312	4.63%	0.192%
215	18.061	18.046	18.108	VV	1149	32397	0.81%	0.034%
216	18.161	18.136	18.201	VV	17812	211131	5.31%	0.220%
217	18.250	18.230	18.271	VV	1322	20915	0.53%	0.022%
218	18.291	18.271	18.339	VV	644	21788	0.55%	0.023%
219	18.369	18.339	18.391	VV	550	13983	0.35%	0.015%
220	18.427	18.391	18.455	VV	975	26418	0.66%	0.028%
221	18.472	18.455	18.506	VV	764	17486	0.44%	0.018%
222	18.593	18.506	18.656	VV	15760	402883	10.13%	0.420%
223	18.672	18.656	18.703	VV	1628	37281	0.94%	0.039%
224	18.723	18.703	18.745	VV	1494	32252	0.81%	0.034%
225	18.775	18.745	18.796	VV	1184	35131	0.88%	0.037%
226	18.830	18.796	18.846	VV	1641	42404	1.07%	0.044%
227	18.871	18.846	18.916	VV	1643	63271	1.59%	0.066%
228	18.970	18.916	18.995	VV	9011	157211	3.95%	0.164%
229	19.004	18.995	19.033	VV	1995	41180	1.04%	0.043%
230	19.070	19.033	19.095	VV	2000	66377	1.67%	0.069%
231	19.139	19.095	19.195	VV	18661	393432	9.89%	0.410%
232	19.220	19.195	19.236	VV	2848	69242	1.74%	0.072%
233	19.271	19.236	19.291	VV	2793	88830	2.23%	0.093%
234	19.356	19.291	19.428	VV	7381	297007	7.47%	0.310%
235	19.478	19.428	19.501	VV	3451	140469	3.53%	0.146%
236	19.515	19.501	19.526	VV	3456	51820	1.30%	0.054%
237	19.656	19.526	19.705	VV	18764	673429	16.93%	0.702%
238	19.733	19.705	19.759	VV	8277	201436	5.06%	0.210%
239	19.781	19.759	19.813	VV	5347	167210	4.20%	0.174%
Sum of corrected areas:					95958075			

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