

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032167.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 12:32
 Sample : L1238-01DL 50X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.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	3.431	3.417	3.503	PV	444	3577	0.01%	0.002%
2	3.514	3.503	3.585	VV	144	2767	0.01%	0.002%
3	3.632	3.615	3.661	VV	1134	10373	0.03%	0.007%
4	3.708	3.688	3.728	VV	218	2395	0.01%	0.002%
5	3.742	3.728	3.803	VV	257	2991	0.01%	0.002%
6	3.824	3.803	3.836	PV	3046	26522	0.09%	0.018%
7	3.843	3.836	3.888	VV	1727	15307	0.05%	0.010%
8	3.906	3.888	3.971	PV	5661	48549	0.16%	0.033%
9	4.001	3.971	4.078	VV	1122	14627	0.05%	0.010%
10	4.101	4.078	4.120	PV	681	6740	0.02%	0.005%
11	4.160	4.120	4.266	VV	12180	131970	0.43%	0.089%
12	4.275	4.266	4.375	PV	158	5993	0.02%	0.004%
13	4.395	4.375	4.418	VV	699	6756	0.02%	0.005%
14	4.438	4.418	4.453	VV	4939	42841	0.14%	0.029%
15	4.465	4.453	4.482	VV	2055	19988	0.07%	0.014%
16	4.497	4.482	4.521	VV	1148	12141	0.04%	0.008%
17	4.606	4.581	4.637	VV	7267	72060	0.24%	0.049%
18	4.647	4.637	4.662	VV	346	3608	0.01%	0.002%
19	4.677	4.662	4.710	VV	300	3885	0.01%	0.003%
20	4.746	4.710	4.759	PV	1257	13714	0.04%	0.009%
21	4.772	4.759	4.790	VV	1116	10797	0.04%	0.007%
22	4.809	4.790	4.828	VV	1223	14129	0.05%	0.010%
23	4.845	4.828	4.905	VV	6407	64385	0.21%	0.044%
24	4.921	4.905	4.981	VV	509	7860	0.03%	0.005%
25	4.994	4.981	5.008	VV	173	1732	0.01%	0.001%
26	5.034	5.008	5.063	PV	3183	54372	0.18%	0.037%
27	5.085	5.063	5.097	VV	6824	65303	0.21%	0.044%
28	5.108	5.097	5.143	VV	6352	59369	0.19%	0.040%
29	5.164	5.143	5.181	VV	4869	43198	0.14%	0.029%
30	5.221	5.181	5.241	VV	7678	115813	0.38%	0.078%
31	5.262	5.241	5.282	VV	1905	29236	0.10%	0.020%
32	5.302	5.282	5.337	VV	1553	25497	0.08%	0.017%
33	5.352	5.337	5.361	VV	238	2805	0.01%	0.002%
34	5.376	5.361	5.393	VV	369	4261	0.01%	0.003%
35	5.533	5.503	5.575	VV	1008	17987	0.06%	0.012%
36	5.800	5.782	5.821	VV	3003	34193	0.11%	0.023%

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37	5.836	5.821	5.863	VV	757	12800	0.04%	0.009%
38	5.886	5.863	5.904	PV	1023	11941	0.04%	0.008%
39	5.936	5.904	5.948	VV	1445	22342	0.07%	0.015%
40	6.062	6.047	6.082	VV	2975	34788	0.11%	0.024%
41	6.103	6.082	6.131	VV	5773	79743	0.26%	0.054%
42	6.149	6.131	6.175	VV	3767	67494	0.22%	0.046%
43	6.204	6.175	6.234	VV	10994	180017	0.59%	0.122%
44	6.249	6.234	6.278	VV	5969	87581	0.29%	0.059%
45	6.298	6.278	6.306	VV	1795	19040	0.06%	0.013%
46	6.326	6.306	6.361	VV	9569	124220	0.41%	0.084%
47	6.375	6.361	6.385	VV	2106	20531	0.07%	0.014%
48	6.403	6.385	6.454	VV	9059	122841	0.40%	0.083%
49	6.521	6.454	6.540	VV	7709	117262	0.38%	0.079%
50	6.550	6.540	6.569	VV	3871	39198	0.13%	0.026%
51	6.600	6.569	6.622	VV	2628	37327	0.12%	0.025%
52	6.682	6.622	6.699	PV	10864	126091	0.41%	0.085%
53	6.719	6.699	6.734	VV	6623	82136	0.27%	0.056%
54	6.748	6.734	6.768	VV	4139	64635	0.21%	0.044%
55	6.801	6.768	6.821	VV	11860	166288	0.55%	0.112%
56	6.837	6.821	6.859	VV	3852	42503	0.14%	0.029%
57	6.873	6.859	6.887	VV	611	6993	0.02%	0.005%
58	6.930	6.887	6.948	VV	15740	173146	0.57%	0.117%
59	6.964	6.948	6.988	VV	7986	102420	0.34%	0.069%
60	7.072	7.051	7.091	VV	19875	278510	0.91%	0.188%
61	7.112	7.091	7.135	VV	15254	232420	0.76%	0.157%
62	7.263	7.252	7.278	VV	2105	30374	0.10%	0.021%
63	7.290	7.278	7.301	VV	2681	29416	0.10%	0.020%
64	7.322	7.301	7.357	VV	12446	159434	0.52%	0.108%
65	7.379	7.357	7.434	VV	6065	120442	0.40%	0.081%
66	7.446	7.434	7.465	VV	979	10555	0.03%	0.007%
67	7.497	7.465	7.522	VV	3117	45499	0.15%	0.031%
68	7.549	7.522	7.585	VV	2800	46176	0.15%	0.031%
69	7.632	7.585	7.675	VV	26769	302515	0.99%	0.204%
70	7.686	7.675	7.697	VV	1178	12378	0.04%	0.008%
71	7.844	7.810	7.861	VV	7251	99305	0.33%	0.067%
72	7.946	7.932	7.958	VV	7970	94724	0.31%	0.064%
73	8.068	8.052	8.084	VV	8006	94495	0.31%	0.064%
74	8.182	8.165	8.213	VV	16074	302249	0.99%	0.204%
75	8.230	8.213	8.244	VV	6598	77642	0.25%	0.052%
76	8.435	8.415	8.467	VV	7728	93257	0.31%	0.063%
77	8.495	8.467	8.521	VV	17475	192575	0.63%	0.130%
78	8.544	8.521	8.568	VV	11333	146351	0.48%	0.099%
79	9.333	9.317	9.346	VV	10698	121604	0.40%	0.082%
80	9.453	9.426	9.481	VV	49245	834330	2.74%	0.564%
81	9.495	9.481	9.507	VV	50014	546137	1.79%	0.369%
82	9.635	9.617	9.654	VV	10406	162186	0.53%	0.110%
83	9.745	9.720	9.763	VV	14212	246847	0.81%	0.167%
84	9.854	9.835	9.874	VV	33791	374249	1.23%	0.253%
85	9.889	9.874	9.909	VV	10974	145000	0.48%	0.098%
86	10.055	10.045	10.113	M	783	809	0.00%	0.001%
87	10.138	10.126	10.153	VV	13873	156024	0.51%	0.105%
88	10.442	10.411	10.480	VV	19703	495707	1.63%	0.335%
89	10.678	10.618	10.700	VV	40145	945693	3.10%	0.639%

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90	10.795	10.700	10.825	VV	1964054	30490133	100.00%	20.611%
91	10.862	10.825	10.909	VV	1141095	13751894	45.10%	9.296%
92	10.926	10.909	10.966	VV	23214	439115	1.44%	0.297%
93	10.980	10.966	11.006	VV	10967	171224	0.56%	0.116%
94	11.060	11.006	11.099	VV	280706	3223113	10.57%	2.179%
95	11.127	11.099	11.145	VV	13842	269435	0.88%	0.182%
96	11.166	11.145	11.186	VV	21631	373907	1.23%	0.253%
97	11.198	11.186	11.231	VV	14326	302902	0.99%	0.205%
98	11.263	11.231	11.276	VV	19754	382696	1.26%	0.259%
99	11.302	11.276	11.340	VV	41978	896444	2.94%	0.606%
100	11.365	11.340	11.389	VV	34941	549822	1.80%	0.372%
101	11.419	11.389	11.444	VV	32654	523842	1.72%	0.354%
102	11.461	11.444	11.479	VV	9599	169918	0.56%	0.115%
103	11.496	11.479	11.504	VV	8415	111720	0.37%	0.076%
104	11.535	11.504	11.546	VV	21470	369784	1.21%	0.250%
105	11.571	11.546	11.586	VV	191179	2249431	7.38%	1.521%
106	11.602	11.586	11.641	VV	252350	2927947	9.60%	1.979%
107	11.688	11.641	11.705	VV	263783	4315770	14.15%	2.917%
108	11.718	11.705	11.731	VV	88951	1001814	3.29%	0.677%
109	11.749	11.731	11.774	VV	151918	1878860	6.16%	1.270%
110	11.790	11.774	11.806	VV	21222	249075	0.82%	0.168%
111	11.825	11.806	11.847	VV	26278	351034	1.15%	0.237%
112	11.888	11.847	11.907	VV	15503	326214	1.07%	0.221%
113	11.925	11.907	11.942	VV	13235	202673	0.66%	0.137%
114	11.955	11.942	11.971	VV	11051	158850	0.52%	0.107%
115	11.997	11.971	12.011	VV	11241	216593	0.71%	0.146%
116	12.037	12.011	12.058	VV	113440	1329561	4.36%	0.899%
117	12.069	12.058	12.083	VV	14159	188793	0.62%	0.128%
118	12.092	12.083	12.114	VV	12361	179367	0.59%	0.121%
119	12.128	12.114	12.138	VV	8021	105873	0.35%	0.072%
120	12.145	12.138	12.157	VV	7613	82697	0.27%	0.056%
121	12.183	12.157	12.202	VV	16593	283492	0.93%	0.192%
122	12.218	12.202	12.249	VV	8843	192137	0.63%	0.130%
123	12.307	12.249	12.335	VV	23358	682499	2.24%	0.461%
124	12.356	12.335	12.395	VV	39222	790588	2.59%	0.534%
125	12.434	12.395	12.447	VV	28942	503517	1.65%	0.340%
126	12.468	12.447	12.488	VV	67982	976920	3.20%	0.660%
127	12.508	12.488	12.554	VV	36436	1203262	3.95%	0.813%
128	12.597	12.554	12.623	VV	1066186	13908612	45.62%	9.402%
129	12.643	12.623	12.662	VV	13273	192503	0.63%	0.130%
130	12.717	12.662	12.730	VV	30831	545327	1.79%	0.369%
131	12.744	12.730	12.754	VV	32151	384707	1.26%	0.260%
132	12.767	12.754	12.784	VV	41576	529786	1.74%	0.358%
133	12.798	12.784	12.835	VV	24886	539316	1.77%	0.365%
134	12.846	12.835	12.855	VV	10119	114060	0.37%	0.077%
135	12.889	12.855	12.912	VV	686927	8528023	27.97%	5.765%
136	12.936	12.912	12.950	VV	106283	1247682	4.09%	0.843%
137	12.968	12.950	13.003	VV	136293	1956638	6.42%	1.323%
138	13.019	13.003	13.031	VV	9428	142758	0.47%	0.097%
139	13.050	13.031	13.067	VV	43159	517109	1.70%	0.350%
140	13.078	13.067	13.104	VV	20144	256449	0.84%	0.173%
141	13.143	13.104	13.183	VV	59049	904031	2.96%	0.611%

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142	13.215	13.183	13.250	VV	29331	549109	1.80%	0.371%
143	13.273	13.250	13.291	VV	32966	438621	1.44%	0.296%
144	13.301	13.291	13.310	VV	12235	127163	0.42%	0.086%
145	13.335	13.310	13.361	VV	56771	888401	2.91%	0.601%
146	13.374	13.361	13.401	VV	7168	126445	0.41%	0.085%
147	13.534	13.505	13.548	VV	32723	469862	1.54%	0.318%
148	13.612	13.595	13.637	VV	55529	754760	2.48%	0.510%
149	13.653	13.637	13.673	VV	19687	354266	1.16%	0.239%
150	13.740	13.673	13.762	VV	45973	1478284	4.85%	0.999%
151	13.781	13.762	13.823	VV	40499	659222	2.16%	0.446%
152	13.854	13.823	13.871	VV	12076	261213	0.86%	0.177%
153	13.888	13.871	13.915	VV	10527	212782	0.70%	0.144%
154	13.960	13.915	13.979	VV	9090	302025	0.99%	0.204%
155	13.988	13.979	14.007	VV	8178	106648	0.35%	0.072%
156	14.037	14.007	14.084	VV	15738	336403	1.10%	0.227%
157	14.100	14.084	14.112	VV	4539	63963	0.21%	0.043%
158	14.159	14.112	14.228	VV	30861	991926	3.25%	0.671%
159	14.271	14.228	14.289	VV	25657	615543	2.02%	0.416%
160	14.298	14.289	14.348	VV	22743	445843	1.46%	0.301%
161	14.374	14.348	14.411	VV	44009	771187	2.53%	0.521%
162	14.436	14.411	14.458	VV	74038	1038602	3.41%	0.702%
163	14.477	14.458	14.532	VV	31149	695523	2.28%	0.470%
164	14.562	14.532	14.579	VV	11109	222012	0.73%	0.150%
165	14.619	14.579	14.635	VV	19818	415402	1.36%	0.281%
166	14.651	14.635	14.676	VV	18927	301839	0.99%	0.204%
167	14.699	14.676	14.718	VV	16490	239020	0.78%	0.162%
168	14.909	14.867	14.962	VV	51218	998436	3.27%	0.675%
169	14.983	14.962	15.019	VV	20514	351608	1.15%	0.238%
170	15.046	15.019	15.069	VV	21348	369126	1.21%	0.250%
171	15.087	15.069	15.137	VV	18764	462116	1.52%	0.312%
172	15.154	15.137	15.163	VV	7244	102149	0.34%	0.069%
173	15.188	15.163	15.266	VV	11100	431434	1.41%	0.292%
174	15.286	15.266	15.299	VV	5826	91353	0.30%	0.062%
175	15.332	15.299	15.352	VV	13635	279179	0.92%	0.189%
176	15.374	15.352	15.393	VV	15446	264740	0.87%	0.179%
177	15.416	15.393	15.437	VV	49888	662074	2.17%	0.448%
178	15.454	15.437	15.476	VV	24418	361093	1.18%	0.244%
179	15.498	15.476	15.530	VV	20669	392716	1.29%	0.265%
180	15.576	15.530	15.614	VV	37437	933713	3.06%	0.631%
181	15.653	15.614	15.680	VV	13980	311880	1.02%	0.211%
182	15.693	15.680	15.714	VV	4715	82871	0.27%	0.056%
183	15.738	15.714	15.759	VV	10233	172438	0.57%	0.117%
184	15.770	15.759	15.792	VV	4853	77995	0.26%	0.053%
185	15.832	15.792	15.871	VV	15826	345831	1.13%	0.234%
186	15.913	15.871	15.930	VV	5280	113978	0.37%	0.077%
187	15.941	15.930	15.960	VV	3912	58145	0.19%	0.039%
188	15.979	15.960	15.987	VV	3674	51486	0.17%	0.035%
189	16.011	15.987	16.035	VV	7862	160220	0.53%	0.108%
190	16.051	16.035	16.064	VV	6377	84290	0.28%	0.057%
191	16.083	16.064	16.102	VV	8839	146282	0.48%	0.099%
192	16.120	16.102	16.149	VV	7452	165717	0.54%	0.112%
193	16.211	16.149	16.250	VV	9412	378279	1.24%	0.256%
194	16.301	16.250	16.365	VV	134738	2819999	9.25%	1.906%

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195	16.379	16.365	16.398	VV	4198	70602	0.23%	0.048%
196	16.427	16.398	16.449	VV	30971	415223	1.36%	0.281%
197	16.464	16.449	16.524	VV	8331	201897	0.66%	0.136%
198	16.547	16.524	16.562	VV	6808	108215	0.35%	0.073%
199	16.615	16.562	16.645	VV	67638	1410111	4.62%	0.953%
200	16.676	16.645	16.725	VV	100310	1357368	4.45%	0.918%
201	16.776	16.725	16.807	VV	36851	581158	1.91%	0.393%
202	16.825	16.807	16.851	VV	7179	129208	0.42%	0.087%
203	16.918	16.851	16.963	VV	11410	460997	1.51%	0.312%
204	16.977	16.963	16.997	VV	4857	76679	0.25%	0.052%
205	17.038	16.997	17.068	VV	23250	545609	1.79%	0.369%
206	17.078	17.068	17.115	VV	11729	194663	0.64%	0.132%
207	17.137	17.115	17.150	VV	6138	92185	0.30%	0.062%
208	17.173	17.150	17.184	VV	8463	135402	0.44%	0.092%
209	17.198	17.184	17.208	VV	9170	119904	0.39%	0.081%
210	17.225	17.208	17.244	VV	13080	204323	0.67%	0.138%
211	17.257	17.244	17.275	VV	7940	117414	0.39%	0.079%
212	17.286	17.275	17.304	VV	5203	74433	0.24%	0.050%
213	17.329	17.304	17.354	VV	11712	199402	0.65%	0.135%
214	17.370	17.354	17.411	VV	4689	106556	0.35%	0.072%
215	17.443	17.411	17.467	VV	6226	126379	0.41%	0.085%
216	17.482	17.467	17.490	VV	2342	28895	0.09%	0.020%
217	17.509	17.490	17.530	VV	3800	65276	0.21%	0.044%
218	17.545	17.530	17.564	VV	2400	40770	0.13%	0.028%
219	17.625	17.564	17.638	VV	6027	173979	0.57%	0.118%
220	17.661	17.638	17.693	VV	16696	282226	0.93%	0.191%
221	17.721	17.693	17.731	VV	3582	69643	0.23%	0.047%
222	17.761	17.731	17.783	VV	5786	133636	0.44%	0.090%
223	17.830	17.783	17.861	VV	6303	215193	0.71%	0.145%
224	17.880	17.861	17.913	VV	3839	97214	0.32%	0.066%
225	17.948	17.913	18.001	VV	14919	367894	1.21%	0.249%
226	18.037	18.001	18.059	VV	41725	597884	1.96%	0.404%
227	18.080	18.059	18.107	VV	21350	369071	1.21%	0.249%
228	18.120	18.107	18.143	VV	6907	106535	0.35%	0.072%
229	18.169	18.143	18.186	VV	13832	206257	0.68%	0.139%
230	18.201	18.186	18.259	VV	10607	233289	0.77%	0.158%
231	18.290	18.259	18.318	VV	33335	455492	1.49%	0.308%
232	18.374	18.318	18.388	VV	5639	166382	0.55%	0.112%
233	18.419	18.388	18.452	VV	18102	321994	1.06%	0.218%
234	18.488	18.452	18.536	VV	12115	266909	0.88%	0.180%
235	18.544	18.536	18.561	VV	2921	37992	0.12%	0.026%
236	18.597	18.561	18.621	VV	4938	127310	0.42%	0.086%
237	18.630	18.621	18.645	VV	3340	46344	0.15%	0.031%
238	18.671	18.645	18.684	VV	3699	80103	0.26%	0.054%
239	18.722	18.684	18.753	VV	8071	207860	0.68%	0.141%
240	18.762	18.753	18.778	VV	4492	63572	0.21%	0.043%
241	18.799	18.778	18.822	VV	6236	117460	0.39%	0.079%
242	18.886	18.822	18.915	VV	11339	354257	1.16%	0.239%
243	18.928	18.915	18.941	VV	3399	49097	0.16%	0.033%
244	18.964	18.941	19.014	VV	6563	180529	0.59%	0.122%
245	19.040	19.014	19.057	VV	3356	82110	0.27%	0.056%
246	19.073	19.057	19.098	VV	3451	77928	0.26%	0.053%

					rteres				
247	19.133	19.098	19.162	VV	4080	133183	0.44%	0.090%	
248	19.173	19.162	19.196	VV	3211	60289	0.20%	0.041%	
249	19.268	19.196	19.291	VV	8663	254996	0.84%	0.172%	
250	19.302	19.291	19.347	VV	4474	133685	0.44%	0.090%	
251	19.373	19.347	19.404	VV	4905	140748	0.46%	0.095%	
					Sum of corrected areas:	147934830			

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