

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012320AL\
 Data File : FD032126.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2020 22:46
 Sample : L1239-08DL 2X
 Misc :
 ALS Vial : 69 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	3.371	3.321	3.414	BV	107	2502	0.09%	0.008%
2	3.429	3.414	3.480	PV	161	4189	0.15%	0.014%
3	3.504	3.480	3.597	VV	156	5341	0.19%	0.017%
4	3.616	3.597	3.657	VV	1137	12055	0.42%	0.039%
5	3.671	3.657	3.784	VV	937	23005	0.80%	0.075%
6	3.800	3.784	3.894	VV	127	3650	0.13%	0.012%
7	3.910	3.894	3.956	PV	126	2462	0.09%	0.008%
8	4.013	4.003	4.055	VV	1072	13922	0.48%	0.046%
9	4.060	4.055	4.148	VV	212	6742	0.23%	0.022%
10	4.162	4.148	4.270	PV	260	8938	0.31%	0.029%
11	4.288	4.270	4.322	VV	126	2018	0.07%	0.007%
12	4.365	4.322	4.385	PV	203	5335	0.19%	0.017%
13	4.395	4.385	4.421	VV	248	3615	0.13%	0.012%
14	4.439	4.421	4.466	VV	196	3582	0.12%	0.012%
15	4.489	4.466	4.517	VV	164	2740	0.10%	0.009%
16	4.543	4.517	4.575	VV	1046	11220	0.39%	0.037%
17	4.611	4.575	4.630	VV	235	4240	0.15%	0.014%
18	4.648	4.630	4.671	VV	216	2990	0.10%	0.010%
19	4.731	4.697	4.753	PV	378	5572	0.19%	0.018%
20	4.766	4.753	4.784	VV	140	1835	0.06%	0.006%
21	4.808	4.784	4.835	VV	164	2535	0.09%	0.008%
22	4.849	4.835	4.858	PV	129	1189	0.04%	0.004%
23	4.873	4.858	4.904	VV	245	2348	0.08%	0.008%
24	4.914	4.904	4.938	VV	96	1492	0.05%	0.005%
25	4.964	4.938	5.021	VV	157	4438	0.15%	0.015%
26	5.036	5.021	5.067	VV	166	1782	0.06%	0.006%
27	5.090	5.067	5.103	VV	284	3233	0.11%	0.011%
28	5.111	5.103	5.151	VV	181	3327	0.12%	0.011%
29	5.160	5.151	5.181	VV	207	1688	0.06%	0.006%
30	5.247	5.211	5.299	VV	382	8439	0.29%	0.028%
31	5.320	5.299	5.366	VV	206	4899	0.17%	0.016%
32	5.375	5.366	5.411	VV	97	2472	0.09%	0.008%
33	5.431	5.411	5.448	VV	494	5630	0.20%	0.018%
34	5.469	5.448	5.531	VV	558	8491	0.30%	0.028%
35	5.544	5.531	5.581	VV	219	3107	0.11%	0.010%
36	5.612	5.581	5.684	VV	274	8422	0.29%	0.028%

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37	5.711	5.684	5.750	PV	269	5432	0.19%	0.018%
38	5.775	5.750	5.798	VV	237	3729	0.13%	0.012%
39	5.806	5.798	5.858	VV	155	4094	0.14%	0.013%
40	5.885	5.858	5.907	VV	147	2515	0.09%	0.008%
41	5.977	5.907	6.004	PV	538	12819	0.45%	0.042%
42	6.026	6.004	6.055	VV	287	7021	0.24%	0.023%
43	6.069	6.055	6.091	VV	316	4346	0.15%	0.014%
44	6.123	6.091	6.142	VV	925	12956	0.45%	0.042%
45	6.154	6.142	6.173	VV	222	2341	0.08%	0.008%
46	6.224	6.173	6.234	VV	210	5122	0.18%	0.017%
47	6.250	6.234	6.269	VV	329	4206	0.15%	0.014%
48	6.284	6.269	6.318	VV	218	4575	0.16%	0.015%
49	6.329	6.318	6.338	VV	202	1873	0.07%	0.006%
50	6.363	6.349	6.382	VV	344	5054	0.18%	0.017%
51	6.405	6.382	6.458	VV	681	12047	0.42%	0.039%
52	6.467	6.458	6.488	VV	100	1396	0.05%	0.005%
53	6.527	6.488	6.539	VV	377	5332	0.19%	0.017%
54	6.554	6.539	6.577	VV	514	6046	0.21%	0.020%
55	6.600	6.577	6.614	VV	239	3023	0.11%	0.010%
56	6.624	6.614	6.662	VV	136	2266	0.08%	0.007%
57	6.683	6.662	6.705	PV	358	4044	0.14%	0.013%
58	6.723	6.705	6.763	VV	249	4724	0.16%	0.015%
59	6.804	6.763	6.827	VV	334	6325	0.22%	0.021%
60	6.838	6.827	6.847	VV	137	1546	0.05%	0.005%
61	6.863	6.847	6.884	VV	334	5235	0.18%	0.017%
62	6.916	6.884	6.941	VV	303	7823	0.27%	0.026%
63	6.964	6.941	6.990	VV	420	6349	0.22%	0.021%
64	7.027	6.990	7.045	VV	1545	20161	0.70%	0.066%
65	7.059	7.045	7.083	VV	598	8455	0.29%	0.028%
66	7.105	7.083	7.139	VV	689	10841	0.38%	0.036%
67	7.161	7.139	7.184	VV	1204	14053	0.49%	0.046%
68	7.205	7.184	7.228	VV	243	3979	0.14%	0.013%
69	7.325	7.268	7.355	VV	1142	16215	0.56%	0.053%
70	7.406	7.355	7.462	VV	197	6992	0.24%	0.023%
71	7.498	7.462	7.533	PV	354	7122	0.25%	0.023%
72	7.550	7.533	7.567	VV	212	2570	0.09%	0.008%
73	7.584	7.567	7.634	PV	178	4361	0.15%	0.014%
74	7.664	7.634	7.715	VV	221	7281	0.25%	0.024%
75	7.747	7.715	7.765	VV	323	6918	0.24%	0.023%
76	7.776	7.765	7.787	VV	231	2614	0.09%	0.009%
77	7.802	7.787	7.828	VV	347	4879	0.17%	0.016%
78	7.844	7.828	7.863	VV	352	3714	0.13%	0.012%
79	7.903	7.863	7.931	VV	635	13952	0.49%	0.046%
80	7.950	7.931	7.979	VV	387	7865	0.27%	0.026%
81	8.013	7.979	8.051	VV	1525	26659	0.93%	0.087%
82	8.073	8.051	8.093	VV	270	4986	0.17%	0.016%
83	8.118	8.093	8.133	VV	2085	24400	0.85%	0.080%
84	8.146	8.133	8.169	VV	1399	17265	0.60%	0.057%
85	8.191	8.169	8.220	VV	2057	26508	0.92%	0.087%
86	8.299	8.289	8.338	VV	1151	20641	0.72%	0.068%
87	8.352	8.338	8.373	VV	632	9727	0.34%	0.032%
88	8.389	8.373	8.408	VV	504	7528	0.26%	0.025%
89	8.414	8.408	8.453	VV	318	6100	0.21%	0.020%

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90	8.464	8.453	8.526	VV	219	7929	0.28%	0.026%
91	8.548	8.526	8.577	VV	531	10247	0.36%	0.034%
92	8.594	8.577	8.631	VV	847	15771	0.55%	0.052%
93	8.655	8.631	8.701	VV	1024	21917	0.76%	0.072%
94	8.725	8.701	8.748	VV	1326	18874	0.66%	0.062%
95	8.783	8.748	8.801	VV	493	9803	0.34%	0.032%
96	8.831	8.801	8.851	VV	827	14198	0.49%	0.046%
97	8.866	8.851	8.888	VV	607	8239	0.29%	0.027%
98	8.906	8.888	8.941	VV	446	10263	0.36%	0.034%
99	8.956	8.941	8.971	VV	481	5918	0.21%	0.019%
100	9.007	8.971	9.027	VV	3244	44530	1.55%	0.146%
101	9.042	9.027	9.121	VV	1426	28447	0.99%	0.093%
102	9.156	9.121	9.173	PV	985	13121	0.46%	0.043%
103	9.188	9.173	9.208	VV	845	10424	0.36%	0.034%
104	9.218	9.208	9.226	VV	277	2517	0.09%	0.008%
105	9.239	9.226	9.253	VV	293	3652	0.13%	0.012%
106	9.291	9.253	9.307	VV	921	16601	0.58%	0.054%
107	9.327	9.307	9.357	VV	2889	36701	1.28%	0.120%
108	9.376	9.357	9.418	VV	1271	26397	0.92%	0.086%
109	9.426	9.418	9.435	VV	417	3867	0.13%	0.013%
110	9.455	9.435	9.500	VV	1069	26686	0.93%	0.087%
111	9.518	9.500	9.542	VV	687	13486	0.47%	0.044%
112	9.579	9.542	9.605	VV	625	16245	0.57%	0.053%
113	9.616	9.605	9.638	VV	235	3716	0.13%	0.012%
114	9.650	9.638	9.670	VV	200	2444	0.09%	0.008%
115	9.697	9.670	9.729	VV	850	16383	0.57%	0.054%
116	9.751	9.729	9.764	VV	995	14542	0.51%	0.048%
117	9.784	9.764	9.835	VV	3540	54629	1.90%	0.179%
118	9.869	9.835	9.918	VV	870	19288	0.67%	0.063%
119	9.956	9.918	9.981	VV	389	6582	0.23%	0.022%
120	10.075	10.033	10.097	PV	874	11850	0.41%	0.039%
121	10.117	10.097	10.145	VV	574	10825	0.38%	0.035%
122	10.171	10.145	10.192	VV	1228	18847	0.66%	0.062%
123	10.221	10.192	10.237	VV	1066	16556	0.58%	0.054%
124	10.254	10.237	10.276	VV	908	14408	0.50%	0.047%
125	10.292	10.276	10.338	VV	679	14059	0.49%	0.046%
126	10.368	10.338	10.400	VV	641	12293	0.43%	0.040%
127	10.420	10.400	10.458	VV	1423	23691	0.83%	0.078%
128	10.473	10.458	10.485	VV	736	9344	0.33%	0.031%
129	10.538	10.485	10.561	VV	6417	112862	3.93%	0.370%
130	10.590	10.561	10.617	VV	1921	40796	1.42%	0.134%
131	10.639	10.617	10.687	VV	3559	55860	1.95%	0.183%
132	10.707	10.687	10.718	VV	284	4432	0.15%	0.015%
133	10.736	10.718	10.744	VV	467	5697	0.20%	0.019%
134	10.769	10.744	10.777	VV	13540	133035	4.63%	0.436%
135	10.792	10.777	10.823	VV	28502	333009	11.60%	1.091%
136	10.842	10.823	10.883	VV	4235	61000	2.12%	0.200%
137	10.897	10.883	10.923	VV	517	11619	0.40%	0.038%
138	10.933	10.923	10.958	VV	477	7550	0.26%	0.025%
139	10.974	10.958	10.995	VV	519	5821	0.20%	0.019%
140	11.018	10.995	11.038	VV	320	4574	0.16%	0.015%
141	11.055	11.038	11.065	PV	878	8689	0.30%	0.028%

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142	11.077	11.065	11.101	VV	710	9621	0.34%	0.032%
143	11.122	11.101	11.137	VV	1074	13144	0.46%	0.043%
144	11.170	11.137	11.198	VV	2161	40850	1.42%	0.134%
145	11.220	11.198	11.259	VV	2691	55311	1.93%	0.181%
146	11.285	11.259	11.305	VV	6602	86832	3.02%	0.284%
147	11.317	11.305	11.346	VV	3121	42591	1.48%	0.139%
148	11.367	11.346	11.395	VV	654	10284	0.36%	0.034%
149	11.417	11.395	11.435	VV	505	6267	0.22%	0.021%
150	11.473	11.435	11.505	VV	18468	218919	7.62%	0.717%
151	11.535	11.505	11.582	VV	212099	2317226	80.70%	7.589%
152	11.598	11.582	11.613	VV	3411	39325	1.37%	0.129%
153	11.632	11.613	11.653	VV	6732	84951	2.96%	0.278%
154	11.680	11.653	11.699	VV	2427	46817	1.63%	0.153%
155	11.741	11.699	11.811	VV	5984	108394	3.77%	0.355%
156	11.839	11.811	11.849	VV	675	10678	0.37%	0.035%
157	11.898	11.849	11.944	VV	7630	158477	5.52%	0.519%
158	11.977	11.944	12.020	VV	45160	563948	19.64%	1.847%
159	12.036	12.020	12.059	VV	1830	28006	0.98%	0.092%
160	12.074	12.059	12.098	VV	712	15387	0.54%	0.050%
161	12.138	12.098	12.242	VV	123039	1571056	54.71%	5.145%
162	12.261	12.242	12.280	VV	918	15918	0.55%	0.052%
163	12.303	12.280	12.330	VV	765	16970	0.59%	0.056%
164	12.352	12.330	12.391	VV	1008	22198	0.77%	0.073%
165	12.413	12.391	12.446	VV	2426	48971	1.71%	0.160%
166	12.466	12.446	12.507	VV	3701	81010	2.82%	0.265%
167	12.523	12.507	12.548	VV	2450	35204	1.23%	0.115%
168	12.579	12.548	12.682	VV	31496	451908	15.74%	1.480%
169	12.716	12.682	12.724	VV	457	7985	0.28%	0.026%
170	12.757	12.724	12.847	VV	4089	86530	3.01%	0.283%
171	12.874	12.847	12.902	VV	20457	225504	7.85%	0.739%
172	12.966	12.902	13.028	VV	148003	1794539	62.50%	5.877%
173	13.048	13.028	13.058	VV	1196	14208	0.49%	0.047%
174	13.072	13.058	13.084	VV	1221	15257	0.53%	0.050%
175	13.103	13.084	13.118	VV	3083	40378	1.41%	0.132%
176	13.142	13.118	13.166	VV	8196	132169	4.60%	0.433%
177	13.191	13.166	13.258	VV	30473	471800	16.43%	1.545%
178	13.270	13.258	13.292	VV	1395	20697	0.72%	0.068%
179	13.357	13.292	13.420	VV	21194	304579	10.61%	0.998%
180	13.461	13.420	13.512	VV	3228	66521	2.32%	0.218%
181	13.529	13.512	13.544	VV	619	9217	0.32%	0.030%
182	13.570	13.544	13.590	VV	1585	24238	0.84%	0.079%
183	13.607	13.590	13.631	VV	1785	23709	0.83%	0.078%
184	13.666	13.631	13.684	VV	834	18001	0.63%	0.059%
185	13.716	13.684	13.761	VV	1921	52336	1.82%	0.171%
186	13.776	13.761	13.822	VV	1573	26389	0.92%	0.086%
187	13.851	13.822	13.871	VV	762	12976	0.45%	0.042%
188	13.898	13.871	13.920	VV	527	12877	0.45%	0.042%
189	13.945	13.920	13.977	VV	870	21306	0.74%	0.070%
190	13.989	13.977	14.026	VV	424	7605	0.26%	0.025%
191	14.046	14.026	14.060	PV	341	3833	0.13%	0.013%
192	14.102	14.060	14.131	VV	1428	26212	0.91%	0.086%
193	14.152	14.131	14.171	VV	875	15397	0.54%	0.050%
194	14.191	14.171	14.219	VV	2627	35042	1.22%	0.115%

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195	14.242	14.219	14.251	VV	534	6917	0.24%	0.023%
196	14.276	14.251	14.309	VV	2231	36581	1.27%	0.120%
197	14.330	14.309	14.342	VV	1162	15844	0.55%	0.052%
198	14.368	14.342	14.407	VV	1684	39874	1.39%	0.131%
199	14.433	14.407	14.458	VV	2983	41680	1.45%	0.137%
200	14.492	14.458	14.531	VV	3423	56689	1.97%	0.186%
201	14.553	14.531	14.574	VV	350	6005	0.21%	0.020%
202	14.616	14.574	14.642	VV	677	17850	0.62%	0.058%
203	14.657	14.642	14.675	VV	501	7533	0.26%	0.025%
204	14.695	14.675	14.715	VV	879	12004	0.42%	0.039%
205	14.743	14.715	14.763	VV	12507	146327	5.10%	0.479%
206	14.783	14.763	14.854	VV	10369	159852	5.57%	0.524%
207	14.905	14.854	14.957	VV	1817	34938	1.22%	0.114%
208	14.981	14.957	15.021	VV	926	16375	0.57%	0.054%
209	15.043	15.021	15.064	VV	1232	18870	0.66%	0.062%
210	15.087	15.064	15.131	VV	1048	23161	0.81%	0.076%
211	15.189	15.131	15.246	VV	24319	376050	13.10%	1.232%
212	15.255	15.246	15.305	VV	534	12750	0.44%	0.042%
213	15.330	15.305	15.363	VV	3279	57352	2.00%	0.188%
214	15.407	15.363	15.435	VV	4839	88490	3.08%	0.290%
215	15.451	15.435	15.478	VV	1198	16329	0.57%	0.053%
216	15.494	15.478	15.511	VV	365	5230	0.18%	0.017%
217	15.522	15.511	15.529	VV	298	2753	0.10%	0.009%
218	15.579	15.529	15.611	VV	1284	39343	1.37%	0.129%
219	15.651	15.611	15.678	VV	795	15603	0.54%	0.051%
220	15.705	15.678	15.722	VV	879	13180	0.46%	0.043%
221	15.735	15.722	15.781	VV	555	11137	0.39%	0.036%
222	15.829	15.781	15.871	VV	5342	75607	2.63%	0.248%
223	15.891	15.871	15.924	VV	305	4773	0.17%	0.016%
224	15.954	15.924	15.984	VV	228	5673	0.20%	0.019%
225	16.021	15.984	16.061	PV	948	22865	0.80%	0.075%
226	16.080	16.061	16.096	VV	690	9536	0.33%	0.031%
227	16.123	16.096	16.158	VV	1147	24782	0.86%	0.081%
228	16.198	16.158	16.246	VV	3040	71799	2.50%	0.235%
229	16.296	16.246	16.350	VV	12253	307615	10.71%	1.007%
230	16.387	16.350	16.403	VV	1557	30432	1.06%	0.100%
231	16.426	16.403	16.495	VV	3250	81145	2.83%	0.266%
232	16.547	16.495	16.574	VV	2741	68289	2.38%	0.224%
233	16.611	16.574	16.638	VV	6864	126667	4.41%	0.415%
234	16.669	16.638	16.721	VV	10306	171235	5.96%	0.561%
235	16.774	16.721	16.792	VV	11746	180513	6.29%	0.591%
236	16.824	16.792	16.868	VV	212577	2871423	100.00%	9.404%
237	16.907	16.868	16.941	VV	1983	63524	2.21%	0.208%
238	16.964	16.941	16.988	VV	2911	52020	1.81%	0.170%
239	17.010	16.988	17.022	VV	1938	32685	1.14%	0.107%
240	17.036	17.022	17.078	VV	1984	57831	2.01%	0.189%
241	17.109	17.078	17.183	VV	10414	238768	8.32%	0.782%
242	17.222	17.183	17.275	VV	12190	241607	8.41%	0.791%
243	17.283	17.275	17.288	VV	1823	14156	0.49%	0.046%
244	17.312	17.288	17.334	VV	2435	60754	2.12%	0.199%
245	17.350	17.334	17.381	VV	2611	61718	2.15%	0.202%
246	17.390	17.381	17.408	VV	1502	23122	0.81%	0.076%

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247	17.443	17.408	17.460	VV	2101	55047	1.92%	0.180%
248	17.471	17.460	17.482	VV	2092	26097	0.91%	0.085%
249	17.503	17.482	17.523	VV	2531	52555	1.83%	0.172%
250	17.548	17.523	17.568	VV	2307	52293	1.82%	0.171%
251	17.615	17.568	17.627	VV	2677	80173	2.79%	0.263%
252	17.657	17.627	17.688	VV	13751	233100	8.12%	0.763%
253	17.762	17.688	17.784	VV	3019	139598	4.86%	0.457%
254	17.804	17.784	17.850	VV	2791	94856	3.30%	0.311%
255	17.880	17.850	17.906	VV	3144	83347	2.90%	0.273%
256	17.941	17.906	17.956	VV	3874	89577	3.12%	0.293%
257	18.010	17.956	18.053	VV	34993	752050	26.19%	2.463%
258	18.077	18.053	18.107	VV	14950	272534	9.49%	0.893%
259	18.120	18.107	18.144	VV	3321	71350	2.48%	0.234%
260	18.173	18.144	18.254	VV	7424	307452	10.71%	1.007%
261	18.284	18.254	18.313	VV	9025	175813	6.12%	0.576%
262	18.340	18.313	18.358	VV	3448	88882	3.10%	0.291%
263	18.372	18.358	18.398	VV	3467	79734	2.78%	0.261%
264	18.418	18.398	18.432	VV	4491	81996	2.86%	0.269%
265	18.483	18.432	18.545	VV	13928	415182	14.46%	1.360%
266	18.587	18.545	18.621	VV	6350	213221	7.43%	0.698%
267	18.638	18.621	18.661	VV	3999	92297	3.21%	0.302%
268	18.691	18.661	18.720	VV	5528	159358	5.55%	0.522%
269	18.745	18.720	18.775	VV	4675	141513	4.93%	0.463%
270	18.836	18.775	18.860	VV	16932	402579	14.02%	1.318%
271	18.881	18.860	18.916	VV	11527	274816	9.57%	0.900%
272	18.978	18.916	19.035	VV	11427	504260	17.56%	1.651%
273	19.075	19.035	19.102	VV	8898	254396	8.86%	0.833%
274	19.131	19.102	19.158	VV	7227	199955	6.96%	0.655%
275	19.174	19.158	19.191	VV	5258	101218	3.53%	0.331%
276	19.229	19.191	19.238	VV	6710	164148	5.72%	0.538%
277	19.266	19.238	19.295	VV	13358	308220	10.73%	1.009%
278	19.315	19.295	19.328	VV	6231	122684	4.27%	0.402%
279	19.365	19.328	19.405	VV	10276	349711	12.18%	1.145%
280	19.437	19.405	19.455	VV	8633	217741	7.58%	0.713%
281	19.465	19.455	19.481	VV	7848	119953	4.18%	0.393%
282	19.503	19.481	19.525	VV	9055	215017	7.49%	0.704%
283	19.549	19.525	19.575	VV	8838	240946	8.39%	0.789%
284	19.604	19.575	19.620	VV	14416	305456	10.64%	1.000%
285	19.634	19.620	19.654	VV	13396	255140	8.89%	0.836%
286	19.672	19.654	19.708	VV	12656	355396	12.38%	1.164%
287	19.735	19.708	19.786	VV	19882	599640	20.88%	1.964%
288	19.819	19.786	19.845	VV	12537	368525	12.83%	1.207%
289	19.885	19.845	19.935	VV	11902	547795	19.08%	1.794%
290	20.010	19.935	20.070	VV	15184	941899	32.80%	3.085%
291	20.102	20.070	20.139	VV	13736	493265	17.18%	1.615%
292	20.163	20.139	20.181	VV	12784	287204	10.00%	0.941%
293	20.200	20.181	20.218	VV	13097	277373	9.66%	0.908%
294	20.243	20.218	20.295	VV	16304	621939	21.66%	2.037%
295	20.328	20.295	20.344	VV	20308	482256	16.80%	1.579%

Sum of corrected areas: 30534083