

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012220AL\
 Data File : FD032104.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2020 19:52
 Sample : L1215-02DL 5X
 Misc :
 ALS Vial : 64 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	3.634	3.588	3.666	BV	3903	34813	4.06%	0.158%
2	3.674	3.666	3.747	PV	84	4144	0.48%	0.019%
3	3.763	3.747	3.968	VV	827	10178	1.19%	0.046%
4	3.986	3.968	4.036	PV	1639	17978	2.10%	0.082%
5	4.048	4.036	4.102	VV	307	4368	0.51%	0.020%
6	4.112	4.102	4.246	PV	86	7483	0.87%	0.034%
7	4.257	4.246	4.269	VV	197	1413	0.16%	0.006%
8	4.277	4.269	4.328	PV	102	1755	0.20%	0.008%
9	4.338	4.328	4.383	VV	205	2899	0.34%	0.013%
10	4.394	4.383	4.446	PV	179	3291	0.38%	0.015%
11	4.454	4.446	4.564	PV	97	7593	0.89%	0.034%
12	4.580	4.564	4.594	VV	321	3577	0.42%	0.016%
13	4.610	4.594	4.821	VV	538	10999	1.28%	0.050%
14	4.920	4.915	5.015	PV	142	2307	0.27%	0.010%
15	5.030	5.015	5.122	PV	181	3554	0.41%	0.016%
16	5.133	5.122	5.154	VV	97	1136	0.13%	0.005%
17	5.247	5.176	5.306	VV	264	7661	0.89%	0.035%
18	5.317	5.306	5.329	VV	185	1480	0.17%	0.007%
19	5.335	5.329	5.351	VV	121	1117	0.13%	0.005%
20	5.360	5.351	5.373	VV	140	1352	0.16%	0.006%
21	5.382	5.373	5.416	VV	151	2426	0.28%	0.011%
22	5.431	5.416	5.446	PV	161	1396	0.16%	0.006%
23	5.475	5.446	5.580	VV	234	9079	1.06%	0.041%
24	5.597	5.580	5.641	VV	173	2667	0.31%	0.012%
25	5.649	5.641	5.668	PV	115	1263	0.15%	0.006%
26	5.702	5.668	5.715	VV	225	3486	0.41%	0.016%
27	5.732	5.715	5.793	VV	248	6140	0.72%	0.028%
28	5.821	5.793	5.834	PV	159	1662	0.19%	0.008%
29	5.854	5.834	5.878	VV	153	2282	0.27%	0.010%
30	5.886	5.878	5.932	VV	148	2395	0.28%	0.011%
31	5.977	5.932	6.052	VV	765	13849	1.61%	0.063%
32	6.063	6.052	6.109	VV	132	3198	0.37%	0.014%
33	6.123	6.109	6.170	VV	233	4363	0.51%	0.020%
34	6.212	6.170	6.226	VV	190	2630	0.31%	0.012%
35	6.252	6.226	6.298	PV	147	4200	0.49%	0.019%
36	6.310	6.298	6.355	VV	118	2128	0.25%	0.010%

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37	6.409	6.395	6.441	VV	116	1714	0.20%	0.008%
38	6.447	6.441	6.512	VV	49	1299	0.15%	0.006%
39	6.556	6.543	6.601	VV	76	1452	0.17%	0.007%
40	6.645	6.601	6.704	VV	145	5254	0.61%	0.024%
41	6.724	6.704	6.775	VV	169	2893	0.34%	0.013%
42	6.807	6.793	6.848	VV	112	2565	0.30%	0.012%
43	6.865	6.848	6.902	VV	535	8608	1.00%	0.039%
44	6.928	6.902	6.977	VV	206	6797	0.79%	0.031%
45	6.993	6.977	7.003	VV	156	1873	0.22%	0.008%
46	7.027	7.003	7.081	VV	548	9076	1.06%	0.041%
47	7.118	7.081	7.140	VV	118	3354	0.39%	0.015%
48	7.161	7.140	7.183	VV	707	8031	0.94%	0.036%
49	7.196	7.183	7.208	VV	200	1837	0.21%	0.008%
50	7.215	7.208	7.248	VV	232	2795	0.33%	0.013%
51	7.254	7.248	7.293	VV	127	2941	0.34%	0.013%
52	7.316	7.293	7.358	VV	179	3772	0.44%	0.017%
53	7.370	7.358	7.435	VV	102	2437	0.28%	0.011%
54	7.444	7.435	7.483	PV	98	1305	0.15%	0.006%
55	7.746	7.721	7.806	VV	506	16871	1.97%	0.076%
56	7.811	7.806	7.873	VV	275	6425	0.75%	0.029%
57	7.911	7.873	7.938	VV	262	6838	0.80%	0.031%
58	7.943	7.938	7.961	VV	159	1774	0.21%	0.008%
59	7.972	7.961	7.984	VV	167	2073	0.24%	0.009%
60	8.016	7.984	8.053	VV	344	9004	1.05%	0.041%
61	8.073	8.053	8.095	VV	226	4050	0.47%	0.018%
62	8.118	8.095	8.138	VV	855	10583	1.23%	0.048%
63	8.148	8.138	8.161	VV	550	5806	0.68%	0.026%
64	8.169	8.161	8.221	VV	489	11920	1.39%	0.054%
65	8.251	8.221	8.281	VV	3356	39233	4.57%	0.178%
66	8.303	8.281	8.344	VV	2143	29620	3.45%	0.134%
67	8.353	8.344	8.367	VV	260	2559	0.30%	0.012%
68	8.390	8.367	8.406	VV	304	4403	0.51%	0.020%
69	8.419	8.406	8.464	PV	119	2509	0.29%	0.011%
70	8.595	8.566	8.622	VV	2371	37743	4.40%	0.171%
71	8.645	8.622	8.680	VV	669	16850	1.96%	0.076%
72	8.688	8.680	8.717	VV	297	6179	0.72%	0.028%
73	8.733	8.717	8.748	VV	301	5093	0.59%	0.023%
74	8.751	8.748	8.768	VV	276	2445	0.29%	0.011%
75	8.786	8.768	8.817	VV	834	12137	1.41%	0.055%
76	8.835	8.817	8.851	VV	402	5558	0.65%	0.025%
77	8.867	8.851	8.890	VV	635	8688	1.01%	0.039%
78	8.909	8.890	8.969	VV	427	12689	1.48%	0.058%
79	9.006	8.969	9.022	VV	594	10129	1.18%	0.046%
80	9.040	9.022	9.084	VV	593	10493	1.22%	0.048%
81	9.103	9.084	9.131	VV	476	5653	0.66%	0.026%
82	9.158	9.131	9.174	VV	403	5915	0.69%	0.027%
83	9.191	9.174	9.225	VV	399	5258	0.61%	0.024%
84	9.239	9.225	9.255	VV	220	2878	0.34%	0.013%
85	9.292	9.255	9.315	VV	297	5441	0.63%	0.025%
86	9.336	9.315	9.351	VV	392	5280	0.62%	0.024%
87	9.375	9.351	9.428	VV	2342	31918	3.72%	0.145%
88	9.455	9.428	9.468	VV	593	9307	1.08%	0.042%
89	9.480	9.468	9.503	VV	569	9462	1.10%	0.043%

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90	9.523	9.503	9.568	VV	744	14442	1.68%	0.065%
91	9.584	9.568	9.621	VV	374	5700	0.66%	0.026%
92	9.637	9.621	9.674	VV	370	5728	0.67%	0.026%
93	9.696	9.674	9.759	VV	738	14579	1.70%	0.066%
94	9.790	9.759	9.841	VV	868	22172	2.58%	0.101%
95	9.858	9.841	9.869	VV	289	3307	0.39%	0.015%
96	9.875	9.869	9.883	VV	241	1576	0.18%	0.007%
97	9.887	9.883	9.913	VV	177	2182	0.25%	0.010%
98	9.957	9.913	9.980	VV	305	5645	0.66%	0.026%
99	9.998	9.980	10.008	VV	99	1103	0.13%	0.005%
100	10.037	10.008	10.051	VV	217	2981	0.35%	0.014%
101	10.057	10.051	10.073	VV	139	1178	0.14%	0.005%
102	10.115	10.073	10.152	PV	288	6910	0.81%	0.031%
103	10.168	10.152	10.188	VV	276	3459	0.40%	0.016%
104	10.224	10.188	10.236	VV	580	10118	1.18%	0.046%
105	10.253	10.236	10.278	VV	822	12256	1.43%	0.056%
106	10.293	10.278	10.325	VV	665	10116	1.18%	0.046%
107	10.369	10.325	10.395	VV	676	11680	1.36%	0.053%
108	10.420	10.395	10.459	VV	1171	19366	2.26%	0.088%
109	10.470	10.459	10.485	VV	319	3744	0.44%	0.017%
110	10.520	10.485	10.549	VV	614	17167	2.00%	0.078%
111	10.574	10.549	10.655	VV	1762	41271	4.81%	0.187%
112	10.667	10.655	10.684	VV	562	7784	0.91%	0.035%
113	10.700	10.684	10.719	VV	474	8647	1.01%	0.039%
114	10.769	10.719	10.817	VV	29819	358854	41.83%	1.627%
115	10.843	10.817	10.907	VV	6015	98647	11.50%	0.447%
116	10.917	10.907	10.929	VV	661	7757	0.90%	0.035%
117	10.944	10.929	10.991	VV	652	18048	2.10%	0.082%
118	11.015	10.991	11.038	VV	686	13039	1.52%	0.059%
119	11.057	11.038	11.100	VV	2267	35003	4.08%	0.159%
120	11.161	11.100	11.201	VV	623	24928	2.91%	0.113%
121	11.218	11.201	11.236	VV	705	10676	1.24%	0.048%
122	11.296	11.236	11.345	VV	1572	45981	5.36%	0.208%
123	11.367	11.345	11.389	VV	700	10771	1.26%	0.049%
124	11.417	11.389	11.438	VV	1163	17801	2.08%	0.081%
125	11.460	11.438	11.501	VV	878	17946	2.09%	0.081%
126	11.534	11.501	11.558	VV	79625	857827	100.00%	3.889%
127	11.568	11.558	11.583	VV	4636	49331	5.75%	0.224%
128	11.599	11.583	11.619	VV	5464	64107	7.47%	0.291%
129	11.632	11.619	11.648	VV	1290	16853	1.96%	0.076%
130	11.682	11.648	11.700	VV	5445	80977	9.44%	0.367%
131	11.715	11.700	11.730	VV	3194	39923	4.65%	0.181%
132	11.747	11.730	11.778	VV	3885	49749	5.80%	0.226%
133	11.792	11.778	11.804	VV	331	3709	0.43%	0.017%
134	11.824	11.804	11.850	VV	509	9100	1.06%	0.041%
135	11.885	11.850	11.899	VV	711	12529	1.46%	0.057%
136	11.922	11.899	11.946	VV	4093	50292	5.86%	0.228%
137	11.965	11.946	12.014	VV	607	17677	2.06%	0.080%
138	12.037	12.014	12.081	VV	3045	45247	5.27%	0.205%
139	12.126	12.081	12.164	VV	6621	90637	10.57%	0.411%
140	12.185	12.164	12.208	VV	700	12937	1.51%	0.059%
141	12.216	12.208	12.228	VV	491	5313	0.62%	0.024%

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142	12.244	12.228	12.271	VV	562	12062	1.41%	0.055%
143	12.289	12.271	12.299	VV	695	9554	1.11%	0.043%
144	12.309	12.299	12.338	VV	727	11789	1.37%	0.053%
145	12.355	12.338	12.393	VV	1326	24910	2.90%	0.113%
146	12.413	12.393	12.442	VV	1982	27259	3.18%	0.124%
147	12.464	12.442	12.485	VV	3256	42598	4.97%	0.193%
148	12.500	12.485	12.511	VV	1377	17459	2.04%	0.079%
149	12.525	12.511	12.545	VV	1545	21959	2.56%	0.100%
150	12.578	12.545	12.623	VV	54414	611504	71.29%	2.772%
151	12.640	12.623	12.661	VV	585	7710	0.90%	0.035%
152	12.676	12.661	12.687	VV	302	3296	0.38%	0.015%
153	12.713	12.687	12.723	VV	751	11458	1.34%	0.052%
154	12.766	12.723	12.848	VV	2207	73900	8.61%	0.335%
155	12.875	12.848	12.906	VV	45042	507043	59.11%	2.299%
156	12.932	12.906	12.941	VV	4386	49977	5.83%	0.227%
157	12.965	12.941	12.999	VV	57401	685305	79.89%	3.107%
158	13.013	12.999	13.027	VV	396	4644	0.54%	0.021%
159	13.070	13.027	13.100	VV	1572	39255	4.58%	0.178%
160	13.142	13.100	13.182	PV	2496	44192	5.15%	0.200%
161	13.211	13.182	13.235	VV	1250	23716	2.76%	0.108%
162	13.272	13.235	13.307	VV	1456	29675	3.46%	0.135%
163	13.333	13.307	13.406	VV	3199	74622	8.70%	0.338%
164	13.461	13.406	13.499	VV	7734	126800	14.78%	0.575%
165	13.531	13.499	13.548	VV	983	16952	1.98%	0.077%
166	13.569	13.548	13.590	VV	4410	57377	6.69%	0.260%
167	13.608	13.590	13.633	VV	3970	49734	5.80%	0.225%
168	13.651	13.633	13.673	VV	981	16179	1.89%	0.073%
169	13.736	13.673	13.758	VV	4028	91538	10.67%	0.415%
170	13.777	13.758	13.816	VV	3345	49410	5.76%	0.224%
171	13.851	13.816	13.871	VV	836	14357	1.67%	0.065%
172	13.892	13.871	13.904	VV	427	6738	0.79%	0.031%
173	13.926	13.904	13.978	VV	1082	22744	2.65%	0.103%
174	13.988	13.978	14.027	VV	392	4927	0.57%	0.022%
175	14.045	14.027	14.077	PV	343	5671	0.66%	0.026%
176	14.100	14.077	14.118	VV	420	6692	0.78%	0.030%
177	14.154	14.118	14.170	VV	1547	29205	3.40%	0.132%
178	14.191	14.170	14.238	VV	3472	60061	7.00%	0.272%
179	14.305	14.238	14.337	VV	15222	202797	23.64%	0.919%
180	14.371	14.337	14.410	VV	4451	88014	10.26%	0.399%
181	14.434	14.410	14.456	VV	6914	92891	10.83%	0.421%
182	14.493	14.456	14.535	VV	4482	84612	9.86%	0.384%
183	14.559	14.535	14.578	VV	859	15852	1.85%	0.072%
184	14.617	14.578	14.672	VV	1813	44183	5.15%	0.200%
185	14.695	14.672	14.713	VV	1264	16705	1.95%	0.076%
186	14.743	14.713	14.762	VV	22913	275365	32.10%	1.248%
187	14.783	14.762	14.863	VV	24517	326841	38.10%	1.482%
188	14.905	14.863	14.965	VV	6124	113572	13.24%	0.515%
189	14.981	14.965	15.017	VV	1415	23815	2.78%	0.108%
190	15.045	15.017	15.066	PV	1908	33715	3.93%	0.153%
191	15.083	15.066	15.137	VV	2047	47799	5.57%	0.217%
192	15.189	15.137	15.268	VV	5905	128240	14.95%	0.581%
193	15.330	15.268	15.351	VV	1696	37943	4.42%	0.172%
194	15.417	15.351	15.475	VV	6148	211287	24.63%	0.958%

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195	15.495	15.475	15.515	VV	1645	25351	2.96%	0.115%
196	15.574	15.515	15.612	VV	3601	114371	13.33%	0.518%
197	15.651	15.612	15.679	VV	1541	31881	3.72%	0.145%
198	15.700	15.679	15.713	VV	463	8284	0.97%	0.038%
199	15.735	15.713	15.753	VV	1249	19394	2.26%	0.088%
200	15.768	15.753	15.789	VV	862	13292	1.55%	0.060%
201	15.829	15.789	15.867	VV	2881	49907	5.82%	0.226%
202	15.891	15.867	15.926	VV	618	15011	1.75%	0.068%
203	15.937	15.926	15.981	VV	358	8097	0.94%	0.037%
204	16.021	15.981	16.060	VV	1300	32508	3.79%	0.147%
205	16.079	16.060	16.098	VV	1272	18853	2.20%	0.085%
206	16.118	16.098	16.145	VV	1173	25399	2.96%	0.115%
207	16.200	16.145	16.246	VV	2876	89809	10.47%	0.407%
208	16.293	16.246	16.361	VV	25556	531600	61.97%	2.410%
209	16.379	16.361	16.397	VV	1058	18346	2.14%	0.083%
210	16.422	16.397	16.445	VV	4824	66823	7.79%	0.303%
211	16.460	16.445	16.497	VV	1386	31797	3.71%	0.144%
212	16.511	16.497	16.523	VV	801	11420	1.33%	0.052%
213	16.543	16.523	16.561	VV	1366	24204	2.82%	0.110%
214	16.611	16.561	16.641	VV	16451	277459	32.34%	1.258%
215	16.669	16.641	16.719	VV	20350	287108	33.47%	1.302%
216	16.771	16.719	16.802	VV	8883	155235	18.10%	0.704%
217	16.821	16.802	16.832	VV	2352	34625	4.04%	0.157%
218	16.848	16.832	16.868	VV	2655	45530	5.31%	0.206%
219	16.914	16.868	16.960	VV	2312	95715	11.16%	0.434%
220	16.973	16.960	16.992	VV	1381	22652	2.64%	0.103%
221	17.035	16.992	17.105	VV	3775	143057	16.68%	0.649%
222	17.134	17.105	17.153	VV	3662	68025	7.93%	0.308%
223	17.167	17.153	17.185	VV	2832	48698	5.68%	0.221%
224	17.221	17.185	17.294	VV	7136	197752	23.05%	0.896%
225	17.324	17.294	17.351	VV	3221	76166	8.88%	0.345%
226	17.366	17.351	17.406	VV	1859	54612	6.37%	0.248%
227	17.441	17.406	17.471	VV	1887	64430	7.51%	0.292%
228	17.508	17.471	17.524	VV	1788	49947	5.82%	0.226%
229	17.543	17.524	17.554	VV	1698	29449	3.43%	0.134%
230	17.589	17.554	17.598	VV	2230	50032	5.83%	0.227%
231	17.656	17.598	17.685	VV	6979	186686	21.76%	0.846%
232	17.744	17.685	17.778	VV	5448	183918	21.44%	0.834%
233	17.799	17.778	17.811	VV	3635	64649	7.54%	0.293%
234	17.828	17.811	17.855	VV	3673	83556	9.74%	0.379%
235	17.877	17.855	17.908	VV	3146	91724	10.69%	0.416%
236	17.941	17.908	17.987	VV	6451	198095	23.09%	0.898%
237	18.030	17.987	18.055	VV	17424	371579	43.32%	1.685%
238	18.075	18.055	18.104	VV	13240	249064	29.03%	1.129%
239	18.115	18.104	18.137	VV	4254	73688	8.59%	0.334%
240	18.164	18.137	18.180	VV	6615	126345	14.73%	0.573%
241	18.196	18.180	18.255	VV	6522	198865	23.18%	0.902%
242	18.283	18.255	18.312	VV	15546	263889	30.76%	1.196%
243	18.368	18.312	18.388	VV	5163	196703	22.93%	0.892%
244	18.414	18.388	18.441	VV	7857	178998	20.87%	0.811%
245	18.483	18.441	18.543	VV	8366	318190	37.09%	1.442%
246	18.585	18.543	18.621	VV	8169	265279	30.92%	1.203%

					rters			
247	18.642	18.621	18.658	VV	5016	106004	12.36%	0.481%
248	18.683	18.658	18.702	VV	6070	143337	16.71%	0.650%
249	18.717	18.702	18.738	VV	5613	114354	13.33%	0.518%
250	18.759	18.738	18.777	VV	6157	131676	15.35%	0.597%
251	18.796	18.777	18.809	VV	6105	111828	13.04%	0.507%
252	18.836	18.809	18.859	VV	9786	238428	27.79%	1.081%
253	18.880	18.859	18.911	VV	10002	245706	28.64%	1.114%
254	18.958	18.911	19.001	VV	7798	358386	41.78%	1.625%
255	19.010	19.001	19.052	VV	6494	190194	22.17%	0.862%
256	19.117	19.052	19.141	VV	7253	352645	41.11%	1.599%
257	19.164	19.141	19.189	VV	6977	189326	22.07%	0.858%
258	19.263	19.189	19.283	VV	9139	410237	47.82%	1.860%
259	19.324	19.283	19.343	VV	9077	289597	33.76%	1.313%
260	19.370	19.343	19.400	VV	11135	309203	36.04%	1.402%
261	19.435	19.400	19.460	VV	13094	363156	42.33%	1.646%
262	19.501	19.460	19.528	VV	12753	430915	50.23%	1.954%
263	19.550	19.528	19.573	VV	10923	273422	31.87%	1.240%
264	19.608	19.573	19.664	VV	11902	590624	68.85%	2.678%
265	19.717	19.664	19.748	VV	10744	504784	58.84%	2.288%
266	19.810	19.748	19.839	VV	15195	648490	75.60%	2.940%
267	19.877	19.839	19.892	VV	12291	367136	42.80%	1.664%
268	19.905	19.892	19.921	VV	11799	203253	23.69%	0.921%
269	19.949	19.921	19.972	VV	12815	367251	42.81%	1.665%
270	19.999	19.972	20.018	VV	13359	349845	40.78%	1.586%
271	20.039	20.018	20.055	VV	12567	272511	31.77%	1.235%
272	20.080	20.055	20.091	VV	12759	273580	31.89%	1.240%
273	20.116	20.091	20.127	VV	12958	279905	32.63%	1.269%
274	20.161	20.127	20.191	VV	13275	496946	57.93%	2.253%
					Sum of corrected areas:	22058526		

Alaphatic EPH 010620.M Thu Jan 23 09:41:03 2020