

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012120AL\
 Data File : FD032077.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2020 22:01
 Sample : K6474-01
 Misc :
 ALS Vial : 63 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	3.624	3.571	3.775	BV	147	5818	0.15%	0.008%
2	3.805	3.792	3.841	PV	194	2976	0.07%	0.004%
3	3.847	3.841	3.964	VV	108	3831	0.10%	0.005%
4	3.985	3.964	4.015	PV	1798	16121	0.40%	0.022%
5	4.021	4.015	4.068	VV	169	2513	0.06%	0.003%
6	4.077	4.068	4.248	VV	134	3988	0.10%	0.005%
7	4.257	4.248	4.368	PV	169	1649	0.04%	0.002%
8	4.395	4.385	4.429	VV	165	2607	0.07%	0.004%
9	4.440	4.429	4.477	VV	136	2699	0.07%	0.004%
10	4.493	4.477	4.526	VV	246	3238	0.08%	0.004%
11	4.545	4.526	4.596	PV	584	7818	0.20%	0.011%
12	4.609	4.596	4.669	VV	273	5563	0.14%	0.008%
13	4.685	4.669	4.713	VV	130	1811	0.05%	0.002%
14	4.732	4.713	4.789	VV	143	4288	0.11%	0.006%
15	4.798	4.789	4.937	PV	83	5343	0.13%	0.007%
16	4.949	4.937	4.980	VV	140	2330	0.06%	0.003%
17	4.989	4.980	5.008	VV	317	1881	0.05%	0.003%
18	5.027	5.008	5.067	VV	679	8132	0.20%	0.011%
19	5.085	5.067	5.112	VV	390	4437	0.11%	0.006%
20	5.132	5.112	5.198	PV	181	3552	0.09%	0.005%
21	5.220	5.198	5.234	VV	234	2786	0.07%	0.004%
22	5.252	5.234	5.292	VV	298	4174	0.10%	0.006%
23	5.395	5.348	5.409	PV	180	2479	0.06%	0.003%
24	5.431	5.409	5.458	VV	178	3877	0.10%	0.005%
25	5.471	5.458	5.506	VV	610	7752	0.19%	0.010%
26	5.528	5.506	5.579	VV	285	5334	0.13%	0.007%
27	5.610	5.579	5.643	PV	234	3696	0.09%	0.005%
28	5.684	5.672	5.709	VV	121	1421	0.04%	0.002%
29	5.772	5.709	5.808	VV	205	4762	0.12%	0.006%
30	5.855	5.822	5.890	PV	137	2783	0.07%	0.004%
31	5.907	5.890	5.941	VV	85	2432	0.06%	0.003%
32	5.977	5.941	6.011	VV	4014	41926	1.05%	0.057%
33	6.025	6.011	6.055	VV	314	4119	0.10%	0.006%
34	6.072	6.055	6.096	VV	136	2179	0.05%	0.003%
35	6.125	6.096	6.224	VV	558	10639	0.27%	0.014%
36	6.252	6.224	6.270	VV	199	3264	0.08%	0.004%

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37	6.284	6.270	6.329	VV	217	3332	0.08%	0.004%
38	6.342	6.329	6.391	VV	129	2901	0.07%	0.004%
39	6.413	6.391	6.471	VV	348	6184	0.16%	0.008%
40	6.492	6.471	6.544	PV	183	2997	0.08%	0.004%
41	6.552	6.544	6.580	VV	223	1523	0.04%	0.002%
42	6.623	6.580	6.648	VV	137	3177	0.08%	0.004%
43	6.655	6.648	6.671	VV	105	1092	0.03%	0.001%
44	6.683	6.671	6.708	VV	139	1787	0.04%	0.002%
45	6.733	6.708	6.764	VV	130	2520	0.06%	0.003%
46	6.813	6.785	6.836	VV	130	2176	0.05%	0.003%
47	6.862	6.836	6.876	VV	140	2244	0.06%	0.003%
48	6.887	6.876	6.941	VV	170	4729	0.12%	0.006%
49	6.957	6.941	6.985	VV	185	3398	0.09%	0.005%
50	7.028	6.985	7.047	VV	803	11700	0.29%	0.016%
51	7.060	7.047	7.084	VV	293	4514	0.11%	0.006%
52	7.098	7.084	7.141	VV	192	4388	0.11%	0.006%
53	7.162	7.141	7.182	VV	423	5083	0.13%	0.007%
54	7.191	7.182	7.241	VV	216	3769	0.09%	0.005%
55	7.248	7.241	7.304	VV	114	2897	0.07%	0.004%
56	7.326	7.304	7.356	VV	302	4525	0.11%	0.006%
57	7.394	7.356	7.408	PV	195	2487	0.06%	0.003%
58	7.480	7.451	7.495	VV	150	3009	0.08%	0.004%
59	7.507	7.495	7.525	VV	182	2193	0.06%	0.003%
60	7.587	7.525	7.600	VV	274	4886	0.12%	0.007%
61	7.748	7.718	7.889	VV	1120	46363	1.16%	0.063%
62	7.905	7.889	7.961	VV	236	7226	0.18%	0.010%
63	7.972	7.961	7.992	VV	173	2642	0.07%	0.004%
64	8.015	7.992	8.060	VV	336	7715	0.19%	0.010%
65	8.120	8.060	8.134	VV	423	8997	0.23%	0.012%
66	8.152	8.134	8.181	VV	389	8163	0.20%	0.011%
67	8.192	8.181	8.212	VV	582	6349	0.16%	0.009%
68	8.304	8.278	8.381	VV	2706	41069	1.03%	0.055%
69	8.390	8.381	8.427	VV	233	2709	0.07%	0.004%
70	8.595	8.577	8.627	VV	2117	37827	0.95%	0.051%
71	8.650	8.627	8.696	VV	959	26924	0.68%	0.036%
72	8.726	8.696	8.795	VV	513	17923	0.45%	0.024%
73	8.808	8.795	8.824	VV	285	3833	0.10%	0.005%
74	8.835	8.824	8.851	VV	343	4262	0.11%	0.006%
75	8.867	8.851	8.895	VV	1172	15090	0.38%	0.020%
76	8.922	8.895	8.971	VV	532	11848	0.30%	0.016%
77	9.007	8.971	9.028	VV	941	14044	0.35%	0.019%
78	9.042	9.028	9.085	VV	535	8525	0.21%	0.012%
79	9.099	9.085	9.118	VV	140	1264	0.03%	0.002%
80	9.160	9.118	9.178	VV	459	7995	0.20%	0.011%
81	9.192	9.178	9.221	VV	323	3980	0.10%	0.005%
82	9.240	9.221	9.255	VV	229	2435	0.06%	0.003%
83	9.265	9.255	9.278	VV	80	1136	0.03%	0.002%
84	9.293	9.278	9.317	VV	364	4294	0.11%	0.006%
85	9.336	9.317	9.355	VV	401	4588	0.12%	0.006%
86	9.377	9.355	9.422	VV	932	18007	0.45%	0.024%
87	9.454	9.422	9.503	VV	905	19306	0.48%	0.026%
88	9.522	9.503	9.555	VV	555	9679	0.24%	0.013%
89	9.563	9.555	9.571	VV	256	2173	0.05%	0.003%

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90	9.585	9.571	9.605	VV	288	4295	0.11%	0.006%
91	9.611	9.605	9.628	VV	191	2006	0.05%	0.003%
92	9.649	9.628	9.669	VV	205	3810	0.10%	0.005%
93	9.697	9.669	9.734	VV	933	15841	0.40%	0.021%
94	9.748	9.734	9.765	VV	287	4055	0.10%	0.005%
95	9.789	9.765	9.835	VV	1404	30418	0.76%	0.041%
96	9.858	9.835	9.872	VV	356	5435	0.14%	0.007%
97	9.891	9.872	9.915	VV	299	5179	0.13%	0.007%
98	9.956	9.915	10.028	VV	312	8843	0.22%	0.012%
99	10.061	10.028	10.073	VV	130	1556	0.04%	0.002%
100	10.116	10.073	10.145	PV	472	7839	0.20%	0.011%
101	10.171	10.145	10.182	VV	454	6807	0.17%	0.009%
102	10.221	10.182	10.239	VV	1159	23172	0.58%	0.031%
103	10.251	10.239	10.275	VV	639	10021	0.25%	0.014%
104	10.298	10.275	10.345	VV	520	10606	0.27%	0.014%
105	10.369	10.345	10.388	VV	765	10977	0.28%	0.015%
106	10.421	10.388	10.465	VV	1363	26534	0.67%	0.036%
107	10.475	10.465	10.485	VV	241	2407	0.06%	0.003%
108	10.538	10.485	10.555	VV	1868	39170	0.98%	0.053%
109	10.572	10.555	10.649	VV	1905	46537	1.17%	0.063%
110	10.669	10.649	10.686	VV	1091	14516	0.36%	0.020%
111	10.701	10.686	10.722	VV	432	7003	0.18%	0.009%
112	10.897	10.889	10.931	VV	573	12653	0.32%	0.017%
113	10.947	10.931	11.001	VV	547	11299	0.28%	0.015%
114	11.018	11.001	11.032	VV	218	3241	0.08%	0.004%
115	11.057	11.032	11.098	VV	1102	18384	0.46%	0.025%
116	11.152	11.098	11.162	PV	658	11613	0.29%	0.016%
117	11.174	11.162	11.192	VV	785	10235	0.26%	0.014%
118	11.217	11.192	11.245	VV	1121	17358	0.44%	0.023%
119	11.305	11.245	11.338	VV	3819	59163	1.48%	0.080%
120	11.368	11.338	11.389	VV	1765	20407	0.51%	0.028%
121	11.417	11.389	11.441	VV	810	13099	0.33%	0.018%
122	11.458	11.441	11.481	VV	622	8343	0.21%	0.011%
123	11.537	11.481	11.583	VV	369745	3985924	100.00%	5.383%
124	11.599	11.583	11.643	VV	8427	105835	2.66%	0.143%
125	11.681	11.643	11.699	VV	4410	94873	2.38%	0.128%
126	11.716	11.699	11.731	VV	4917	56663	1.42%	0.077%
127	11.747	11.731	11.793	VV	5897	72975	1.83%	0.099%
128	11.820	11.793	11.842	PV	296	3708	0.09%	0.005%
129	11.885	11.842	11.905	VV	1145	17372	0.44%	0.023%
130	11.924	11.905	11.942	VV	2099	26451	0.66%	0.036%
131	11.955	11.942	12.015	VV	980	23517	0.59%	0.032%
132	12.037	12.015	12.076	VV	7962	97096	2.44%	0.131%
133	12.092	12.076	12.103	VV	579	8553	0.21%	0.012%
134	12.127	12.103	12.161	VV	15069	176939	4.44%	0.239%
135	12.183	12.161	12.223	VV	1505	28338	0.71%	0.038%
136	12.241	12.223	12.254	VV	833	11450	0.29%	0.015%
137	12.285	12.254	12.328	VV	1702	42308	1.06%	0.057%
138	12.355	12.328	12.390	VV	2933	54501	1.37%	0.074%
139	12.413	12.390	12.444	VV	10166	128371	3.22%	0.173%
140	12.465	12.444	12.484	VV	5687	75579	1.90%	0.102%
141	12.502	12.484	12.511	VV	3023	38725	0.97%	0.052%

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142	12.526	12.511	12.548	VV	3802	55610	1.40%	0.075%
143	12.582	12.548	12.625	VV	214593	2383564	59.80%	3.219%
144	12.640	12.625	12.661	VV	1560	18893	0.47%	0.026%
145	12.766	12.661	12.844	VV	7149	229434	5.76%	0.310%
146	12.879	12.844	12.907	VV	218233	2448620	61.43%	3.307%
147	12.967	12.907	13.001	VV	278370	3458462	86.77%	4.671%
148	13.016	13.001	13.028	VV	1376	17403	0.44%	0.024%
149	13.049	13.028	13.061	VV	4977	59783	1.50%	0.081%
150	13.073	13.061	13.105	VV	4392	54528	1.37%	0.074%
151	13.142	13.105	13.165	PV	8925	122593	3.08%	0.166%
152	13.176	13.165	13.192	VV	1962	25065	0.63%	0.034%
153	13.209	13.192	13.237	VV	2267	36129	0.91%	0.049%
154	13.273	13.237	13.308	VV	5286	89135	2.24%	0.120%
155	13.334	13.308	13.405	VV	11430	236224	5.93%	0.319%
156	13.461	13.405	13.496	VV	11324	261225	6.55%	0.353%
157	13.529	13.496	13.550	VV	3245	57601	1.45%	0.078%
158	13.573	13.550	13.587	VV	3029	43231	1.08%	0.058%
159	13.608	13.587	13.632	VV	12999	159116	3.99%	0.215%
160	13.648	13.632	13.671	VV	2200	40743	1.02%	0.055%
161	13.738	13.671	13.759	VV	11854	275879	6.92%	0.373%
162	13.779	13.759	13.819	VV	10571	152547	3.83%	0.206%
163	13.853	13.819	13.872	VV	3339	62543	1.57%	0.084%
164	13.895	13.872	13.924	VV	2412	56339	1.41%	0.076%
165	13.943	13.924	13.975	VV	2277	50124	1.26%	0.068%
166	13.986	13.975	14.031	VV	1651	31263	0.78%	0.042%
167	14.046	14.031	14.064	VV	984	12054	0.30%	0.016%
168	14.102	14.064	14.117	VV	1643	25433	0.64%	0.034%
169	14.152	14.117	14.171	VV	4088	77494	1.94%	0.105%
170	14.193	14.171	14.229	VV	17320	248936	6.25%	0.336%
171	14.241	14.229	14.254	VV	1868	22176	0.56%	0.030%
172	14.274	14.254	14.315	VV	3430	83721	2.10%	0.113%
173	14.370	14.315	14.408	VV	12264	268018	6.72%	0.362%
174	14.436	14.408	14.459	VV	35497	462182	11.60%	0.624%
175	14.492	14.459	14.538	VV	16412	327968	8.23%	0.443%
176	14.617	14.538	14.675	VV	6605	231740	5.81%	0.313%
177	14.696	14.675	14.715	VV	6004	79400	1.99%	0.107%
178	14.746	14.715	14.766	VV	120137	1477735	37.07%	1.996%
179	14.788	14.766	14.822	VV	121321	1480002	37.13%	1.999%
180	14.834	14.822	14.860	VV	4014	60829	1.53%	0.082%
181	14.907	14.860	14.928	VV	16030	253196	6.35%	0.342%
182	14.937	14.928	14.958	VV	4514	60123	1.51%	0.081%
183	14.979	14.958	15.018	VV	4749	90937	2.28%	0.123%
184	15.047	15.018	15.061	VV	4870	78609	1.97%	0.106%
185	15.083	15.061	15.141	VV	9730	223820	5.62%	0.302%
186	15.189	15.141	15.261	VV	25819	496381	12.45%	0.670%
187	15.280	15.261	15.297	VV	2158	39200	0.98%	0.053%
188	15.330	15.297	15.352	VV	7056	123714	3.10%	0.167%
189	15.373	15.352	15.389	VV	5836	95558	2.40%	0.129%
190	15.414	15.389	15.436	VV	19850	284894	7.15%	0.385%
191	15.452	15.436	15.503	VV	8664	164907	4.14%	0.223%
192	15.576	15.503	15.615	VV	9120	314623	7.89%	0.425%
193	15.653	15.615	15.681	VV	6905	136228	3.42%	0.184%
194	15.701	15.681	15.711	VV	2057	34520	0.87%	0.047%

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195	15.735	15.711	15.757	VV	6996	111952	2.81%	0.151%
196	15.768	15.757	15.788	VV	3070	44020	1.10%	0.059%
197	15.831	15.788	15.869	VV	12735	272531	6.84%	0.368%
198	15.911	15.869	15.928	VV	1620	51452	1.29%	0.069%
199	15.940	15.928	15.954	VV	1470	21473	0.54%	0.029%
200	15.969	15.954	15.983	VV	1727	25742	0.65%	0.035%
201	16.024	15.983	16.060	VV	8498	186127	4.67%	0.251%
202	16.081	16.060	16.103	VV	9933	141638	3.55%	0.191%
203	16.134	16.103	16.173	VV	5626	158599	3.98%	0.214%
204	16.202	16.173	16.211	VV	9403	139885	3.51%	0.189%
205	16.225	16.211	16.252	VV	11560	176048	4.42%	0.238%
206	16.300	16.252	16.362	VV	169827	3342130	83.85%	4.514%
207	16.380	16.362	16.398	VV	4280	78270	1.96%	0.106%
208	16.427	16.398	16.451	VV	35454	508414	12.76%	0.687%
209	16.463	16.451	16.496	VV	8497	164706	4.13%	0.222%
210	16.514	16.496	16.528	VV	5824	87963	2.21%	0.119%
211	16.547	16.528	16.563	VV	8519	139959	3.51%	0.189%
212	16.618	16.563	16.644	VV	104869	1722983	43.23%	2.327%
213	16.677	16.644	16.721	VV	152211	1995177	50.06%	2.695%
214	16.775	16.721	16.805	VV	56897	883086	22.16%	1.193%
215	16.825	16.805	16.855	VV	7433	179077	4.49%	0.242%
216	16.914	16.855	16.958	VV	9369	392321	9.84%	0.530%
217	16.975	16.958	16.995	VV	5907	105986	2.66%	0.143%
218	17.036	16.995	17.101	VV	12103	407805	10.23%	0.551%
219	17.168	17.101	17.184	VV	9908	303248	7.61%	0.410%
220	17.222	17.184	17.240	VV	12350	308759	7.75%	0.417%
221	17.254	17.240	17.272	VV	9047	146769	3.68%	0.198%
222	17.282	17.272	17.302	VV	6893	111205	2.79%	0.150%
223	17.329	17.302	17.350	VV	8183	195640	4.91%	0.264%
224	17.367	17.350	17.407	VV	7661	197456	4.95%	0.267%
225	17.445	17.407	17.488	VV	5973	246868	6.19%	0.333%
226	17.508	17.488	17.535	VV	5235	125272	3.14%	0.169%
227	17.657	17.535	17.688	VV	15487	651274	16.34%	0.880%
228	17.763	17.688	17.781	VV	10928	416594	10.45%	0.563%
229	17.805	17.781	17.865	VV	14099	502038	12.60%	0.678%
230	17.883	17.865	17.911	VV	10056	208848	5.24%	0.282%
231	17.946	17.911	17.992	VV	32720	760880	19.09%	1.028%
232	18.039	17.992	18.061	VV	117984	1821922	45.71%	2.461%
233	18.077	18.061	18.105	VV	27778	531225	13.33%	0.717%
234	18.119	18.105	18.141	VV	14005	233153	5.85%	0.315%
235	18.167	18.141	18.184	VV	31932	492510	12.36%	0.665%
236	18.198	18.184	18.257	VV	23341	518613	13.01%	0.700%
237	18.292	18.257	18.342	VV	116532	1705410	42.79%	2.303%
238	18.371	18.342	18.392	VV	13201	294630	7.39%	0.398%
239	18.419	18.392	18.454	VV	30671	538601	13.51%	0.727%
240	18.486	18.454	18.503	VV	11247	247195	6.20%	0.334%
241	18.513	18.503	18.559	VV	9378	254400	6.38%	0.344%
242	18.592	18.559	18.617	VV	10939	292799	7.35%	0.395%
243	18.636	18.617	18.661	VV	8133	202194	5.07%	0.273%
244	18.690	18.661	18.700	VV	8655	189450	4.75%	0.256%
245	18.717	18.700	18.738	VV	10266	204780	5.14%	0.277%
246	18.757	18.738	18.776	VV	7942	171664	4.31%	0.232%

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247	18.798	18.776	18.814	VV	10032	195580	4.91%	0.264%
248	18.836	18.814	18.866	VV	11888	327973	8.23%	0.443%
249	18.884	18.866	18.909	VV	11612	263423	6.61%	0.356%
250	18.926	18.909	18.938	VV	9092	145269	3.64%	0.196%
251	18.962	18.938	19.018	VV	13041	482457	12.10%	0.652%
252	19.039	19.018	19.058	VV	8470	188674	4.73%	0.255%
253	19.077	19.058	19.105	VV	8925	235286	5.90%	0.318%
254	19.136	19.105	19.157	VV	9636	279049	7.00%	0.377%
255	19.172	19.157	19.189	VV	8923	161743	4.06%	0.218%
256	19.211	19.189	19.227	VV	9007	196496	4.93%	0.265%
257	19.263	19.227	19.280	VV	11400	319192	8.01%	0.431%
258	19.298	19.280	19.343	VV	12528	413163	10.37%	0.558%
259	19.370	19.343	19.402	VV	14635	419934	10.54%	0.567%
260	19.440	19.402	19.466	VV	46128	919895	23.08%	1.242%
261	19.506	19.466	19.535	VV	40762	1000270	25.10%	1.351%
262	19.554	19.535	19.575	VV	21533	440913	11.06%	0.595%
263	19.592	19.575	19.613	VV	20143	402203	10.09%	0.543%
264	19.629	19.613	19.660	VV	17131	419623	10.53%	0.567%
265	19.687	19.660	19.698	VV	14454	298358	7.49%	0.403%
266	19.719	19.698	19.745	VV	19817	450122	11.29%	0.608%
267	19.814	19.745	19.846	VV	49483	1539376	38.62%	2.079%
268	19.882	19.846	19.928	VV	26076	891108	22.36%	1.203%
269	19.954	19.928	19.980	VV	19678	507578	12.73%	0.685%
270	19.999	19.980	20.018	VV	15267	331803	8.32%	0.448%
271	20.032	20.018	20.055	VV	14958	328456	8.24%	0.444%
272	20.079	20.055	20.121	VV	16108	595313	14.94%	0.804%
273	20.161	20.121	20.193	VV	16195	644790	16.18%	0.871%
274	20.237	20.193	20.263	VV	15168	613636	15.40%	0.829%
275	20.296	20.263	20.309	VV	15740	412647	10.35%	0.557%
276	20.349	20.309	20.371	VV	16931	596732	14.97%	0.806%
277	20.383	20.371	20.397	VV	15595	239547	6.01%	0.324%
278	20.450	20.397	20.474	VV	16911	737943	18.51%	0.997%
279	20.497	20.474	20.536	VV	17278	613231	15.38%	0.828%
280	20.551	20.536	20.567	VV	15603	293846	7.37%	0.397%
281	20.633	20.567	20.654	VV	15825	807283	20.25%	1.090%
282	20.676	20.654	20.687	VV	15609	305142	7.66%	0.412%
283	20.723	20.687	20.756	VV	16528	659006	16.53%	0.890%
284	20.795	20.756	20.862	VV	20224	1123525	28.19%	1.517%
285	20.893	20.862	20.928	VV	17669	634039	15.91%	0.856%
286	20.956	20.928	20.966	VV	15660	343902	8.63%	0.464%
287	20.997	20.966	21.032	VV	18602	671479	16.85%	0.907%
288	21.042	21.032	21.055	VV	16136	222216	5.58%	0.300%
289	21.075	21.055	21.106	VV	18509	518868	13.02%	0.701%
290	21.160	21.106	21.288	VV	27375	2096809	52.61%	2.832%
291	21.316	21.288	21.337	VV	16523	462596	11.61%	0.625%
292	21.360	21.337	21.401	VV	17220	569028	14.28%	0.768%
293	21.446	21.401	21.489	VV	21251	830676	20.84%	1.122%
294	21.523	21.489	21.551	VV	20246	618605	15.52%	0.835%
295	21.574	21.551	21.594	VV	16654	394570	9.90%	0.533%
296	21.618	21.594	21.639	VV	17428	432518	10.85%	0.584%
297	21.656	21.639	21.681	VBA	16610	408050	10.24%	0.551%
Sum of corrected areas:							74045227	

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