

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032686.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2020 2:12
 Sample : L1947-07DL 2X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.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	3.685	3.678	3.835	PV	56	1846	0.07%	0.009%
2	3.845	3.835	3.885	PV	70	1104	0.04%	0.005%
3	3.894	3.885	3.952	VV	153	2463	0.09%	0.012%
4	3.974	3.952	4.170	PV	5716	77694	2.86%	0.369%
5	4.180	4.170	4.224	VV	130	2521	0.09%	0.012%
6	4.236	4.224	4.303	VV	150	1465	0.05%	0.007%
7	4.324	4.303	4.361	PV	140	2059	0.08%	0.010%
8	4.378	4.361	4.400	VV	198	2274	0.08%	0.011%
9	4.410	4.400	4.441	VV	100	1682	0.06%	0.008%
10	4.454	4.441	4.502	VV	158	3227	0.12%	0.015%
11	4.529	4.502	4.561	VV	381	5766	0.21%	0.027%
12	4.574	4.561	4.600	VV	169	2858	0.11%	0.014%
13	4.607	4.600	4.619	VV	150	1143	0.04%	0.005%
14	4.630	4.619	4.655	VV	131	1472	0.05%	0.007%
15	4.665	4.655	4.709	PV	100	1540	0.06%	0.007%
16	4.721	4.709	4.832	PV	149	5955	0.22%	0.028%
17	4.842	4.832	4.904	VV	78	2584	0.10%	0.012%
18	4.972	4.943	5.001	VV	198	3504	0.13%	0.017%
19	5.010	5.001	5.104	VV	129	4857	0.18%	0.023%
20	5.121	5.104	5.158	VV	176	2811	0.10%	0.013%
21	5.164	5.158	5.191	VV	141	1041	0.04%	0.005%
22	5.233	5.210	5.288	VV	542	8523	0.31%	0.040%
23	5.298	5.288	5.345	VV	166	2795	0.10%	0.013%
24	5.366	5.345	5.426	VV	119	3658	0.13%	0.017%
25	5.459	5.426	5.515	VV	285	5476	0.20%	0.026%
26	5.530	5.515	5.625	VV	166	5101	0.19%	0.024%
27	5.645	5.625	5.698	VV	165	3540	0.13%	0.017%
28	5.712	5.698	5.748	PV	170	2122	0.08%	0.010%
29	5.757	5.748	5.847	PV	118	4651	0.17%	0.022%
30	5.873	5.847	5.937	VV	212	5608	0.21%	0.027%
31	5.959	5.937	6.028	VV	382	10443	0.38%	0.050%
32	6.042	6.028	6.078	VV	233	4595	0.17%	0.022%
33	6.107	6.078	6.161	VV	467	9234	0.34%	0.044%
34	6.176	6.161	6.191	VV	194	1584	0.06%	0.008%
35	6.234	6.191	6.253	PV	478	7447	0.27%	0.035%
36	6.260	6.253	6.304	VV	177	3277	0.12%	0.016%

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37	6.331	6.304	6.375	VV	122	2925	0.11%	0.014%
38	6.387	6.375	6.405	VV	170	1573	0.06%	0.007%
39	6.423	6.421	6.481	VV	154	2384	0.09%	0.011%
40	6.496	6.481	6.515	VV	119	1652	0.06%	0.008%
41	6.522	6.515	6.529	VV	156	1080	0.04%	0.005%
42	6.537	6.529	6.620	VV	177	4124	0.15%	0.020%
43	6.627	6.620	6.648	PV	118	1169	0.04%	0.006%
44	6.657	6.648	6.693	VV	96	1157	0.04%	0.005%
45	6.707	6.693	6.757	VV	102	2407	0.09%	0.011%
46	6.771	6.757	6.802	VV	174	2181	0.08%	0.010%
47	6.834	6.802	6.844	PV	120	2013	0.07%	0.010%
48	6.865	6.844	6.928	VV	276	9825	0.36%	0.047%
49	6.934	6.928	6.962	VV	198	2527	0.09%	0.012%
50	7.009	6.962	7.025	VV	252	5097	0.19%	0.024%
51	7.040	7.025	7.068	VV	241	3508	0.13%	0.017%
52	7.085	7.068	7.127	VV	181	3891	0.14%	0.018%
53	7.144	7.127	7.161	VV	296	3217	0.12%	0.015%
54	7.176	7.161	7.199	VV	229	3007	0.11%	0.014%
55	7.263	7.240	7.271	VV	120	1831	0.07%	0.009%
56	7.304	7.271	7.335	VV	316	5743	0.21%	0.027%
57	7.378	7.350	7.432	PV	129	4502	0.17%	0.021%
58	7.442	7.432	7.463	VV	154	1865	0.07%	0.009%
59	7.478	7.463	7.531	VV	176	3406	0.13%	0.016%
60	7.590	7.531	7.627	VV	283	6939	0.26%	0.033%
61	7.639	7.627	7.677	VV	136	2143	0.08%	0.010%
62	7.725	7.677	7.741	VV	361	7416	0.27%	0.035%
63	7.753	7.741	7.819	VV	379	7620	0.28%	0.036%
64	7.871	7.845	7.943	VV	206	6366	0.23%	0.030%
65	7.997	7.943	8.023	VV	286	6560	0.24%	0.031%
66	8.064	8.023	8.085	VV	345	6749	0.25%	0.032%
67	8.095	8.085	8.111	VV	245	3259	0.12%	0.015%
68	8.135	8.111	8.153	VV	640	10598	0.39%	0.050%
69	8.173	8.153	8.195	VV	851	11254	0.41%	0.053%
70	8.231	8.195	8.260	VV	6941	75498	2.78%	0.359%
71	8.282	8.260	8.351	VV	2107	32112	1.18%	0.153%
72	8.365	8.351	8.381	VV	190	2968	0.11%	0.014%
73	8.396	8.381	8.438	VV	332	5251	0.19%	0.025%
74	8.573	8.438	8.605	PV	984	20395	0.75%	0.097%
75	8.638	8.605	8.680	VV	564	15573	0.57%	0.074%
76	8.702	8.680	8.742	VV	378	8320	0.31%	0.040%
77	8.753	8.742	8.766	VV	242	2292	0.08%	0.011%
78	8.812	8.766	8.829	VV	274	7234	0.27%	0.034%
79	8.849	8.829	8.873	VV	419	5956	0.22%	0.028%
80	8.907	8.873	8.949	VV	423	10637	0.39%	0.051%
81	8.987	8.949	9.008	VV	790	12779	0.47%	0.061%
82	9.022	9.008	9.056	VV	374	6532	0.24%	0.031%
83	9.073	9.056	9.099	VV	228	3052	0.11%	0.014%
84	9.137	9.099	9.155	PV	255	4267	0.16%	0.020%
85	9.172	9.155	9.201	VV	249	5192	0.19%	0.025%
86	9.216	9.201	9.247	VV	232	3990	0.15%	0.019%
87	9.270	9.247	9.292	VV	289	4617	0.17%	0.022%
88	9.320	9.292	9.332	VV	430	5936	0.22%	0.028%
89	9.356	9.332	9.410	VV	754	17903	0.66%	0.085%

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90	9.434	9.410	9.475	VV	384	9966	0.37%	0.047%
91	9.493	9.475	9.544	VV	571	12598	0.46%	0.060%
92	9.553	9.544	9.571	VV	291	3493	0.13%	0.017%
93	9.596	9.571	9.620	VV	395	7097	0.26%	0.034%
94	9.635	9.620	9.655	VV	260	4381	0.16%	0.021%
95	9.675	9.655	9.737	VV	619	17277	0.64%	0.082%
96	9.763	9.737	9.830	VV	1126	20898	0.77%	0.099%
97	9.851	9.830	9.891	VV	310	6555	0.24%	0.031%
98	9.911	9.891	9.966	VV	304	6604	0.24%	0.031%
99	10.001	9.966	10.014	PV	113	1578	0.06%	0.007%
100	10.033	10.014	10.051	VV	72	1182	0.04%	0.006%
101	10.098	10.051	10.122	PV	364	7338	0.27%	0.035%
102	10.149	10.122	10.168	VV	664	11013	0.40%	0.052%
103	10.198	10.168	10.221	VV	555	12247	0.45%	0.058%
104	10.229	10.221	10.252	VV	458	5816	0.21%	0.028%
105	10.273	10.252	10.324	VV	354	10539	0.39%	0.050%
106	10.347	10.324	10.358	VV	353	4551	0.17%	0.022%
107	10.404	10.358	10.441	VV	812	20684	0.76%	0.098%
108	10.451	10.441	10.471	VV	459	6000	0.22%	0.029%
109	10.496	10.471	10.529	VV	1133	19302	0.71%	0.092%
110	10.567	10.529	10.677	VV	1179	36829	1.35%	0.175%
111	10.747	10.677	10.798	VV	7508	104680	3.85%	0.497%
112	10.823	10.798	10.858	VV	1819	29141	1.07%	0.138%
113	10.883	10.858	10.900	VV	466	10981	0.40%	0.052%
114	10.913	10.900	10.945	VV	460	8530	0.31%	0.041%
115	10.951	10.945	10.981	VV	276	5129	0.19%	0.024%
116	11.003	10.981	11.017	VV	464	6717	0.25%	0.032%
117	11.042	11.017	11.086	VV	1213	23604	0.87%	0.112%
118	11.126	11.086	11.148	VV	578	14781	0.54%	0.070%
119	11.167	11.148	11.181	VV	576	9885	0.36%	0.047%
120	11.196	11.181	11.248	VV	1236	23838	0.88%	0.113%
121	11.282	11.248	11.323	VV	1180	27102	1.00%	0.129%
122	11.343	11.323	11.370	VV	472	8327	0.31%	0.040%
123	11.391	11.370	11.415	VV	607	9431	0.35%	0.045%
124	11.439	11.415	11.468	VV	724	15078	0.55%	0.072%
125	11.512	11.468	11.561	VV	257294	2719559	100.00%	12.921%
126	11.577	11.561	11.594	VV	1726	24282	0.89%	0.115%
127	11.610	11.594	11.629	VV	1439	21871	0.80%	0.104%
128	11.659	11.629	11.679	VV	1723	33118	1.22%	0.157%
129	11.693	11.679	11.708	VV	1096	14772	0.54%	0.070%
130	11.724	11.708	11.765	VV	1160	21223	0.78%	0.101%
131	11.808	11.765	11.825	VV	504	12677	0.47%	0.060%
132	11.860	11.825	11.884	VV	1217	27235	1.00%	0.129%
133	11.907	11.884	11.933	VV	2245	35071	1.29%	0.167%
134	11.949	11.933	11.998	VV	745	19464	0.72%	0.092%
135	12.015	11.998	12.058	VV	902	16615	0.61%	0.079%
136	12.105	12.058	12.149	VV	12999	164303	6.04%	0.781%
137	12.161	12.149	12.180	VV	610	9269	0.34%	0.044%
138	12.195	12.180	12.207	VV	541	7125	0.26%	0.034%
139	12.221	12.207	12.237	VV	517	7423	0.27%	0.035%
140	12.275	12.237	12.307	VV	503	16076	0.59%	0.076%
141	12.332	12.307	12.371	VV	659	16243	0.60%	0.077%

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142	12.394	12.371	12.417	VV	1332	18637	0.69%	0.089%
143	12.440	12.417	12.461	VV	1316	19403	0.71%	0.092%
144	12.500	12.461	12.525	VV	1837	31083	1.14%	0.148%
145	12.555	12.525	12.598	VV	30376	342445	12.59%	1.627%
146	12.617	12.598	12.667	VV	662	12565	0.46%	0.060%
147	12.691	12.667	12.706	PV	641	9329	0.34%	0.044%
148	12.741	12.706	12.820	VV	1047	35138	1.29%	0.167%
149	12.852	12.820	12.882	VV	26990	303578	11.16%	1.442%
150	12.942	12.882	12.975	VV	176429	2107983	77.51%	10.015%
151	12.987	12.975	13.011	VV	708	12058	0.44%	0.057%
152	13.052	13.011	13.078	VV	1192	28587	1.05%	0.136%
153	13.115	13.078	13.146	PV	1947	39045	1.44%	0.186%
154	13.156	13.146	13.166	VV	519	5747	0.21%	0.027%
155	13.196	13.166	13.222	VV	714	16293	0.60%	0.077%
156	13.248	13.222	13.285	VV	803	15287	0.56%	0.073%
157	13.310	13.285	13.322	VV	1713	23542	0.87%	0.112%
158	13.333	13.322	13.363	VV	1620	23350	0.86%	0.111%
159	13.371	13.363	13.393	VV	291	4331	0.16%	0.021%
160	13.439	13.393	13.481	VV	2712	51057	1.88%	0.243%
161	13.508	13.481	13.524	VV	506	7921	0.29%	0.038%
162	13.548	13.524	13.568	VV	1369	19146	0.70%	0.091%
163	13.586	13.568	13.607	VV	2135	27124	1.00%	0.129%
164	13.627	13.607	13.656	VV	840	17500	0.64%	0.083%
165	13.691	13.656	13.702	VV	1972	31739	1.17%	0.151%
166	13.713	13.702	13.734	VV	2239	27401	1.01%	0.130%
167	13.754	13.734	13.799	VV	1710	25804	0.95%	0.123%
168	13.835	13.799	13.856	PV	463	8773	0.32%	0.042%
169	13.927	13.856	13.976	VV	854	29227	1.07%	0.139%
170	13.990	13.976	14.005	VV	214	3341	0.12%	0.016%
171	14.024	14.005	14.038	VV	342	4397	0.16%	0.021%
172	14.073	14.038	14.098	VV	3543	52500	1.93%	0.249%
173	14.119	14.098	14.149	VV	1526	34004	1.25%	0.162%
174	14.173	14.149	14.221	VV	3443	55770	2.05%	0.265%
175	14.251	14.221	14.289	VV	2540	42710	1.57%	0.203%
176	14.309	14.289	14.321	VV	959	13670	0.50%	0.065%
177	14.347	14.321	14.387	VV	3154	60153	2.21%	0.286%
178	14.412	14.387	14.436	VV	5569	75119	2.76%	0.357%
179	14.475	14.436	14.515	VV	4047	74350	2.73%	0.353%
180	14.536	14.515	14.563	VV	514	11244	0.41%	0.053%
181	14.595	14.563	14.614	VV	1170	18820	0.69%	0.089%
182	14.635	14.614	14.655	VV	558	10378	0.38%	0.049%
183	14.675	14.655	14.693	VV	1560	19483	0.72%	0.093%
184	14.721	14.693	14.741	VV	17223	214157	7.87%	1.017%
185	14.761	14.741	14.817	VV	19986	287836	10.58%	1.368%
186	14.830	14.817	14.858	VV	1027	18917	0.70%	0.090%
187	14.882	14.858	14.937	VV	4126	73193	2.69%	0.348%
188	14.964	14.937	15.000	VV	1298	25167	0.93%	0.120%
189	15.026	15.000	15.045	PV	1999	30264	1.11%	0.144%
190	15.060	15.045	15.119	VV	1751	40071	1.47%	0.190%
191	15.165	15.119	15.276	VV	26376	457825	16.83%	2.175%
192	15.306	15.276	15.336	VV	3997	64109	2.36%	0.305%
193	15.383	15.336	15.411	VV	4546	103656	3.81%	0.492%
194	15.429	15.411	15.465	VV	1627	24855	0.91%	0.118%

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195	15.481	15.465	15.491	VV	331	4199	0.15%	0.020%
196	15.552	15.491	15.591	VV	1999	67305	2.47%	0.320%
197	15.625	15.591	15.645	VV	1517	31314	1.15%	0.149%
198	15.653	15.645	15.662	VV	949	8903	0.33%	0.042%
199	15.686	15.662	15.699	VV	1503	28074	1.03%	0.133%
200	15.710	15.699	15.732	VV	1442	20695	0.76%	0.098%
201	15.754	15.732	15.777	VV	1493	26233	0.96%	0.125%
202	15.804	15.777	15.845	VV	4684	80282	2.95%	0.381%
203	15.865	15.845	15.908	VV	1304	23213	0.85%	0.110%
204	15.921	15.908	15.935	VV	280	2366	0.09%	0.011%
205	15.946	15.935	15.959	VV	177	1393	0.05%	0.007%
206	16.006	15.959	16.041	PV	1914	43167	1.59%	0.205%
207	16.059	16.041	16.078	VV	1603	22869	0.84%	0.109%
208	16.114	16.078	16.144	VV	1561	41919	1.54%	0.199%
209	16.175	16.144	16.231	VV	8845	192667	7.08%	0.915%
210	16.274	16.231	16.337	VV	31410	631054	23.20%	2.998%
211	16.357	16.337	16.381	VV	1592	25745	0.95%	0.122%
212	16.404	16.381	16.427	VV	4523	61385	2.26%	0.292%
213	16.441	16.427	16.478	VV	1029	21277	0.78%	0.101%
214	16.493	16.478	16.505	VV	585	6808	0.25%	0.032%
215	16.592	16.505	16.619	VV	18283	288276	10.60%	1.370%
216	16.649	16.619	16.701	VV	20743	280010	10.30%	1.330%
217	16.750	16.701	16.781	PV	13627	196218	7.22%	0.932%
218	16.824	16.781	16.851	VV	4142	84113	3.09%	0.400%
219	16.858	16.851	16.867	VV	606	5329	0.20%	0.025%
220	16.890	16.867	16.930	VV	907	21098	0.78%	0.100%
221	17.007	16.930	17.045	VV	1766	57659	2.12%	0.274%
222	17.059	17.045	17.085	VV	846	14268	0.52%	0.068%
223	17.113	17.085	17.158	VV	9396	183267	6.74%	0.871%
224	17.197	17.158	17.251	VV	12761	220372	8.10%	1.047%
225	17.307	17.251	17.338	VV	1963	56485	2.08%	0.268%
226	17.348	17.338	17.384	VV	607	11829	0.43%	0.056%
227	17.404	17.384	17.418	VV	406	4981	0.18%	0.024%
228	17.425	17.418	17.434	VV	261	2176	0.08%	0.010%
229	17.480	17.434	17.501	VV	907	18553	0.68%	0.088%
230	17.632	17.501	17.662	PV	13750	256622	9.44%	1.219%
231	17.720	17.662	17.760	VV	5484	127099	4.67%	0.604%
232	17.784	17.760	17.838	VV	3575	96319	3.54%	0.458%
233	17.868	17.838	17.891	VV	2044	37671	1.39%	0.179%
234	17.924	17.891	17.941	VV	4994	80860	2.97%	0.384%
235	17.950	17.941	17.965	VV	2763	34277	1.26%	0.163%
236	18.012	17.965	18.033	VV	21827	548079	20.15%	2.604%
237	18.053	18.033	18.084	VV	18038	283885	10.44%	1.349%
238	18.098	18.084	18.117	VV	1768	27763	1.02%	0.132%
239	18.144	18.117	18.163	VV	6322	94480	3.47%	0.449%
240	18.178	18.163	18.235	VV	4069	79487	2.92%	0.378%
241	18.267	18.235	18.296	PV	17245	215306	7.92%	1.023%
242	18.349	18.296	18.375	VV	1865	50150	1.84%	0.238%
243	18.401	18.375	18.428	VV	3690	58746	2.16%	0.279%
244	18.459	18.428	18.512	VV	11729	192980	7.10%	0.917%
245	18.560	18.512	18.594	VV	5606	99922	3.67%	0.475%
246	18.614	18.594	18.633	VV	1484	22561	0.83%	0.107%

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247	18.658	18.633	18.685	VV	1117	23027	0.85%	0.109%
248	18.738	18.685	18.758	VV	2082	49046	1.80%	0.233%
249	18.813	18.758	18.837	VV	15143	284146	10.45%	1.350%
250	18.856	18.837	18.908	VV	11852	235185	8.65%	1.117%
251	18.947	18.908	19.027	VV	2351	108910	4.00%	0.517%
252	19.058	19.027	19.073	VV	1484	31789	1.17%	0.151%
253	19.098	19.073	19.121	VV	1588	39936	1.47%	0.190%
254	19.146	19.121	19.180	VV	1683	41838	1.54%	0.199%
255	19.240	19.180	19.285	VV	7773	197959	7.28%	0.941%
256	19.303	19.285	19.321	VV	3929	69014	2.54%	0.328%
257	19.350	19.321	19.383	VV	5888	140850	5.18%	0.669%
258	19.419	19.383	19.448	VV	8043	181667	6.68%	0.863%
259	19.486	19.448	19.514	VV	7866	198288	7.29%	0.942%
260	19.527	19.514	19.554	VV	4104	88544	3.26%	0.421%
261	19.607	19.554	19.683	VV	8915	420956	15.48%	2.000%
262	19.701	19.683	19.721	VV	3903	77065	2.83%	0.366%
263	19.795	19.721	19.824	VV	10273	339731	12.49%	1.614%
264	19.864	19.824	19.915	VV	5728	272332	10.01%	1.294%
265	19.934	19.915	19.949	VV	5295	98272	3.61%	0.467%
266	19.976	19.949	20.002	VV	7956	187415	6.89%	0.890%
267	20.013	20.002	20.024	VV	4724	59024	2.17%	0.280%
268	20.086	20.024	20.098	VV	4887	206576	7.60%	0.981%
269	20.137	20.098	20.167	VV	7323	233705	8.59%	1.110%
270	20.328	20.167	20.358	VV	9795	726924	26.73%	3.454%
271	20.370	20.358	20.401	VV	6926	171559	6.31%	0.815%
272	20.430	20.401	20.463	VV	6491	238064	8.75%	1.131%
273	20.485	20.463	20.517	VV	6304	190026	6.99%	0.903%
274	20.533	20.517	20.544	VV	5416	88069	3.24%	0.418%
275	20.571	20.544	20.584	VV	5416	125335	4.61%	0.595%
276	20.600	20.584	20.634	VV	5252	154004	5.66%	0.732%
277	20.688	20.634	20.740	VV	6818	325657	11.97%	1.547%
278	20.784	20.740	20.854	VV	4875	282482	10.39%	1.342%
279	20.871	20.854	20.929	VV	2909	94610	3.48%	0.449%
280	20.937	20.929	20.958	VV	1203	17289	0.64%	0.082%
281	20.983	20.958	21.015	VV	939	18761	0.69%	0.089%
282	21.094	21.015	21.107	PV	491	9554	0.35%	0.045%
283	21.148	21.107	21.161	VBA	897	43929	1.62%	0.209%
284	21.305	21.238	21.331	BV	292	4354	0.16%	0.021%
285	21.346	21.331	21.357	PV	389	3288	0.12%	0.016%
286	21.432	21.357	21.534	VV	8002	440081	16.18%	2.091%
287	21.553	21.534	21.591	VV	1263	28720	1.06%	0.136%
288	21.609	21.591	21.633	VV	402	7248	0.27%	0.034%
289	21.643	21.633	21.650	VV	244	1927	0.07%	0.009%
290	21.656	21.650	21.681	VBA	247	1213	0.04%	0.006%

Sum of corrected areas: 21048068

Alaphatic EPH 030420.M Wed Mar 18 09:20:07 2020