

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011720AL\
 Data File : FD032040.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 21:59
 Sample : L1012-05DL 10X
 Misc :
 ALS Vial : 66 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	3.801	3.755	3.903	BV	311	2418	0.01%	0.003%
2	3.914	3.903	3.973	PV	196	3444	0.02%	0.004%
3	3.986	3.973	4.151	PV	741	10405	0.05%	0.012%
4	4.170	4.151	4.378	PV	429	11606	0.06%	0.013%
5	4.398	4.378	4.423	PV	426	5606	0.03%	0.006%
6	4.439	4.423	4.456	VV	285	3282	0.02%	0.004%
7	4.464	4.456	4.538	PV	129	3308	0.02%	0.004%
8	4.545	4.538	4.637	VV	174	3601	0.02%	0.004%
9	4.653	4.637	4.667	PV	159	1551	0.01%	0.002%
10	4.680	4.667	4.712	PV	137	1842	0.01%	0.002%
11	4.729	4.712	4.758	PV	231	3720	0.02%	0.004%
12	4.774	4.758	4.790	PV	352	3126	0.02%	0.004%
13	4.812	4.790	4.834	VV	314	4087	0.02%	0.005%
14	4.850	4.834	4.907	VV	414	7996	0.04%	0.009%
15	4.924	4.907	4.986	VV	263	4015	0.02%	0.005%
16	5.004	4.986	5.015	PV	249	2238	0.01%	0.003%
17	5.036	5.015	5.065	VV	702	10218	0.05%	0.012%
18	5.087	5.065	5.101	VV	546	8320	0.04%	0.009%
19	5.113	5.101	5.125	VV	755	6556	0.03%	0.007%
20	5.136	5.125	5.210	VV	789	10581	0.06%	0.012%
21	5.249	5.210	5.275	PV	464	10224	0.05%	0.012%
22	5.301	5.275	5.341	VV	707	16319	0.09%	0.019%
23	5.352	5.341	5.365	VV	223	2532	0.01%	0.003%
24	5.380	5.365	5.403	VV	406	5000	0.03%	0.006%
25	5.431	5.403	5.447	PV	5105	51994	0.27%	0.059%
26	5.460	5.447	5.484	VV	2018	24325	0.13%	0.028%
27	5.500	5.484	5.545	VV	501	6848	0.04%	0.008%
28	5.557	5.545	5.598	VV	155	2862	0.02%	0.003%
29	5.617	5.598	5.635	VV	1921	21577	0.11%	0.025%
30	5.643	5.635	5.665	VV	497	5565	0.03%	0.006%
31	5.713	5.665	5.751	VV	2885	51171	0.27%	0.058%
32	5.767	5.751	5.785	VV	846	12325	0.06%	0.014%
33	5.803	5.785	5.822	VV	2900	31443	0.17%	0.036%
34	5.840	5.822	5.865	VV	1012	16474	0.09%	0.019%
35	5.882	5.865	5.905	VV	1229	15191	0.08%	0.017%
36	5.930	5.905	5.955	PV	1295	21797	0.11%	0.025%

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37	5.980	5.955	6.000	VV	1398	23161	0.12%	0.026%
38	6.025	6.000	6.045	VV	1736	24855	0.13%	0.028%
39	6.068	6.045	6.090	VV	2174	23247	0.12%	0.026%
40	6.125	6.090	6.143	VV	2112	43523	0.23%	0.050%
41	6.158	6.143	6.179	VV	1158	19004	0.10%	0.022%
42	6.195	6.179	6.221	VV	1572	21187	0.11%	0.024%
43	6.246	6.221	6.268	VV	1815	27675	0.15%	0.031%
44	6.289	6.268	6.308	VV	972	15025	0.08%	0.017%
45	6.345	6.308	6.373	VV	3058	49536	0.26%	0.056%
46	6.469	6.457	6.481	VV	393	4042	0.02%	0.005%
47	6.523	6.507	6.538	VV	1450	19322	0.10%	0.022%
48	6.556	6.538	6.587	VV	4090	52559	0.28%	0.060%
49	6.605	6.587	6.620	VV	1976	24477	0.13%	0.028%
50	6.627	6.620	6.644	VV	1107	10675	0.06%	0.012%
51	6.685	6.644	6.706	VV	3629	50779	0.27%	0.058%
52	6.744	6.706	6.777	PV	2542	52944	0.28%	0.060%
53	6.845	6.833	6.854	VV	704	6822	0.04%	0.008%
54	6.876	6.854	6.890	VV	1530	21164	0.11%	0.024%
55	6.923	6.890	6.945	VV	3179	59225	0.31%	0.067%
56	6.965	6.945	6.989	VV	4464	54745	0.29%	0.062%
57	7.008	6.989	7.018	VV	2997	34581	0.18%	0.039%
58	7.034	7.018	7.052	VV	5076	63489	0.33%	0.072%
59	7.065	7.052	7.088	VV	2690	32623	0.17%	0.037%
60	7.108	7.088	7.146	VV	4653	67153	0.35%	0.076%
61	7.165	7.146	7.190	VV	2254	34954	0.18%	0.040%
62	7.208	7.190	7.225	VV	1791	22696	0.12%	0.026%
63	7.247	7.225	7.271	VV	1029	24299	0.13%	0.028%
64	7.370	7.354	7.388	VV	2407	35008	0.18%	0.040%
65	7.399	7.388	7.436	VV	1866	38483	0.20%	0.044%
66	7.450	7.436	7.473	VV	889	14486	0.08%	0.016%
67	7.500	7.473	7.539	VV	5601	97823	0.52%	0.111%
68	7.554	7.539	7.573	VV	1956	23058	0.12%	0.026%
69	7.597	7.573	7.609	PV	1100	13240	0.07%	0.015%
70	7.692	7.678	7.734	VV	2014	46569	0.25%	0.053%
71	7.754	7.734	7.767	VV	2675	39243	0.21%	0.045%
72	7.781	7.767	7.791	VV	2739	34100	0.18%	0.039%
73	7.802	7.791	7.821	VV	2992	35742	0.19%	0.041%
74	7.844	7.821	7.866	VV	4021	52284	0.28%	0.060%
75	7.891	7.866	7.911	VV	4432	61460	0.32%	0.070%
76	7.949	7.911	7.974	VV	5263	113947	0.60%	0.130%
77	8.015	7.974	8.058	VV	6556	111112	0.59%	0.126%
78	8.070	8.058	8.088	VV	1120	18643	0.10%	0.021%
79	8.122	8.088	8.137	VV	4142	86221	0.45%	0.098%
80	8.148	8.137	8.160	VV	3138	37684	0.20%	0.043%
81	8.238	8.221	8.261	VV	3316	57822	0.30%	0.066%
82	8.295	8.261	8.322	VV	2915	72580	0.38%	0.083%
83	8.356	8.322	8.369	VV	3034	53662	0.28%	0.061%
84	8.381	8.369	8.395	VV	2643	31058	0.16%	0.035%
85	8.414	8.395	8.455	VV	4117	70732	0.37%	0.080%
86	8.564	8.535	8.577	VV	2920	59307	0.31%	0.067%
87	8.612	8.577	8.622	VV	3625	76442	0.40%	0.087%
88	8.645	8.622	8.668	VV	5284	117576	0.62%	0.134%
89	8.681	8.668	8.700	VV	3661	57799	0.30%	0.066%

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90	8.726	8.700	8.752	VV	9701	144943	0.76%	0.165%
91	8.834	8.818	8.861	VV	2350	46781	0.25%	0.053%
92	8.874	8.861	8.893	VV	2262	34606	0.18%	0.039%
93	8.950	8.919	8.972	VV	2867	65509	0.34%	0.075%
94	9.096	9.086	9.122	VV	2816	43132	0.23%	0.049%
95	9.155	9.122	9.178	VV	2185	51670	0.27%	0.059%
96	9.212	9.178	9.225	VV	1645	33862	0.18%	0.039%
97	9.241	9.225	9.276	VV	2369	47947	0.25%	0.055%
98	9.293	9.276	9.309	VV	2609	37650	0.20%	0.043%
99	9.330	9.309	9.359	VV	6228	96196	0.51%	0.109%
100	9.383	9.359	9.415	VV	5869	117601	0.62%	0.134%
101	9.459	9.415	9.490	VV	5924	157767	0.83%	0.180%
102	9.513	9.490	9.532	VV	4288	68111	0.36%	0.078%
103	9.566	9.532	9.593	VV	3972	85630	0.45%	0.097%
104	9.612	9.593	9.642	VV	1339	31229	0.16%	0.036%
105	9.663	9.642	9.681	VV	1088	23787	0.13%	0.027%
106	9.703	9.681	9.714	VV	1988	31726	0.17%	0.036%
107	9.741	9.714	9.760	VV	3587	74011	0.39%	0.084%
108	9.864	9.834	9.877	VV	1664	36632	0.19%	0.042%
109	9.887	9.877	9.935	VV	1665	34991	0.18%	0.040%
110	9.957	9.935	9.984	VV	1752	32101	0.17%	0.037%
111	9.997	9.984	10.008	VV	919	11157	0.06%	0.013%
112	10.030	10.008	10.041	VV	968	16076	0.08%	0.018%
113	10.058	10.041	10.081	VV	1277	22479	0.12%	0.026%
114	10.130	10.081	10.144	VV	2800	61559	0.32%	0.070%
115	10.171	10.144	10.197	VV	10190	164578	0.87%	0.187%
116	10.218	10.197	10.241	VV	6186	97802	0.52%	0.111%
117	10.258	10.241	10.279	VV	3986	61090	0.32%	0.070%
118	10.315	10.279	10.344	VV	3711	75312	0.40%	0.086%
119	10.363	10.344	10.377	VV	1114	16781	0.09%	0.019%
120	10.424	10.377	10.440	VV	1940	50362	0.27%	0.057%
121	10.519	10.481	10.544	VV	26174	328907	1.73%	0.374%
122	10.635	10.619	10.672	VV	2014	41516	0.22%	0.047%
123	10.730	10.672	10.747	VV	1085	35394	0.19%	0.040%
124	10.790	10.747	10.817	VV	3512	80268	0.42%	0.091%
125	10.843	10.817	10.876	VV	3012	74827	0.39%	0.085%
126	10.909	10.876	10.925	VV	5013	90839	0.48%	0.103%
127	10.937	10.925	10.956	VV	4194	57456	0.30%	0.065%
128	10.971	10.956	11.008	VV	3025	57088	0.30%	0.065%
129	11.024	11.008	11.046	VV	2374	34129	0.18%	0.039%
130	11.071	11.046	11.101	VV	1505	33102	0.17%	0.038%
131	11.146	11.101	11.191	VV	1766	66546	0.35%	0.076%
132	11.218	11.191	11.255	VV	21868	279838	1.47%	0.318%
133	11.267	11.255	11.281	VV	2106	28557	0.15%	0.032%
134	11.309	11.281	11.351	VV	6919	124041	0.65%	0.141%
135	11.368	11.351	11.390	VV	861	17546	0.09%	0.020%
136	11.413	11.390	11.438	VV	1190	24339	0.13%	0.028%
137	11.532	11.438	11.559	VV	44480	557086	2.93%	0.634%
138	11.570	11.559	11.580	VV	2071	23256	0.12%	0.026%
139	11.615	11.580	11.638	VV	3108	93045	0.49%	0.106%
140	11.649	11.638	11.666	VV	2471	34632	0.18%	0.039%
141	11.699	11.666	11.727	VV	2682	68653	0.36%	0.078%

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142	11.773	11.727	11.802	VV	13645	199280	1.05%	0.227%
143	11.885	11.802	11.906	VV	17631	276418	1.46%	0.315%
144	11.938	11.906	12.054	VV	406565	4639575	24.43%	5.280%
145	12.086	12.054	12.097	VV	736	14970	0.08%	0.017%
146	12.129	12.097	12.204	VV	40344	529004	2.79%	0.602%
147	12.247	12.204	12.279	VV	2206	62330	0.33%	0.071%
148	12.295	12.279	12.327	VV	2032	31674	0.17%	0.036%
149	12.349	12.327	12.358	VV	1603	18822	0.10%	0.021%
150	12.370	12.358	12.384	VV	1892	23669	0.12%	0.027%
151	12.401	12.384	12.424	VV	3299	42494	0.22%	0.048%
152	12.460	12.424	12.484	VV	979	24796	0.13%	0.028%
153	12.521	12.484	12.547	VV	14322	183270	0.97%	0.209%
154	12.575	12.547	12.628	VV	5032	98349	0.52%	0.112%
155	12.644	12.628	12.654	VV	463	6327	0.03%	0.007%
156	12.668	12.654	12.719	VV	561	11990	0.06%	0.014%
157	12.775	12.719	12.794	PV	1675	28924	0.15%	0.033%
158	12.823	12.794	12.851	VV	1105	28616	0.15%	0.033%
159	12.875	12.851	12.897	VV	2436	38878	0.20%	0.044%
160	12.962	12.897	12.992	VV	1216069	18990216	100.00%	21.612%
161	13.019	12.992	13.084	VV	1146767	15365078	80.91%	17.486%
162	13.103	13.084	13.110	VV	3048	35042	0.18%	0.040%
163	13.151	13.110	13.167	VV	112947	1605927	8.46%	1.828%
164	13.188	13.167	13.315	VV	161455	3952443	20.81%	4.498%
165	13.358	13.315	13.391	VV	13117	223548	1.18%	0.254%
166	13.411	13.391	13.451	VV	3755	102361	0.54%	0.116%
167	13.474	13.451	13.501	VV	8416	134470	0.71%	0.153%
168	13.513	13.501	13.535	VV	1666	25062	0.13%	0.029%
169	13.555	13.535	13.564	VV	1431	19122	0.10%	0.022%
170	13.588	13.564	13.606	VV	5499	74723	0.39%	0.085%
171	13.644	13.606	13.686	VV	8268	167091	0.88%	0.190%
172	13.714	13.686	13.737	VV	8232	114172	0.60%	0.130%
173	13.755	13.737	13.787	VV	2253	46417	0.24%	0.053%
174	13.830	13.787	13.860	VV	3002	67992	0.36%	0.077%
175	13.879	13.860	13.892	VV	587	7990	0.04%	0.009%
176	13.927	13.892	13.952	VV	3197	76838	0.40%	0.087%
177	13.987	13.952	14.045	VV	6132	213101	1.12%	0.243%
178	14.082	14.045	14.107	VV	9995	185727	0.98%	0.211%
179	14.118	14.107	14.135	VV	5677	75078	0.40%	0.085%
180	14.168	14.135	14.189	VV	29155	465687	2.45%	0.530%
181	14.269	14.241	14.304	VV	15931	289006	1.52%	0.329%
182	14.330	14.304	14.361	VV	22894	344407	1.81%	0.392%
183	14.487	14.461	14.537	VV	2537	44090	0.23%	0.050%
184	14.555	14.537	14.568	VV	680	7474	0.04%	0.009%
185	14.591	14.568	14.624	VV	1805	30467	0.16%	0.035%
186	14.645	14.624	14.680	VV	735	15457	0.08%	0.018%
187	14.734	14.680	14.755	PV	594	20454	0.11%	0.023%
188	14.807	14.755	14.838	VV	5478	110440	0.58%	0.126%
189	14.865	14.838	14.881	PV	1256	17971	0.09%	0.020%
190	14.893	14.881	14.912	VV	700	10182	0.05%	0.012%
191	14.945	14.912	14.981	VV	736	18517	0.10%	0.021%
192	15.014	14.981	15.028	VV	273	6376	0.03%	0.007%
193	15.117	15.028	15.132	VV	1001	40295	0.21%	0.046%
194	15.153	15.132	15.166	VV	1694	26147	0.14%	0.030%

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195	15.187	15.166	15.217	VV	3312	55687	0.29%	0.063%
196	15.238	15.217	15.267	VV	900	17519	0.09%	0.020%
197	15.327	15.267	15.355	VV	3738	55653	0.29%	0.063%
198	15.462	15.441	15.481	VV	496	6737	0.04%	0.008%
199	15.564	15.481	15.591	PV	686	27540	0.15%	0.031%
200	15.605	15.591	15.628	VV	439	6749	0.04%	0.008%
201	15.653	15.628	15.670	PV	324	5140	0.03%	0.006%
202	15.707	15.670	15.724	VV	509	7858	0.04%	0.009%
203	15.825	15.724	15.861	PV	4599	70895	0.37%	0.081%
204	15.886	15.861	15.912	VV	1311	18794	0.10%	0.021%
205	15.993	15.912	16.009	PV	5459	76648	0.40%	0.087%
206	16.029	16.009	16.075	VV	6747	105597	0.56%	0.120%
207	16.121	16.075	16.132	VV	747	12347	0.07%	0.014%
208	16.193	16.132	16.212	VV	2163	51963	0.27%	0.059%
209	16.247	16.212	16.259	VV	1105	28858	0.15%	0.033%
210	16.307	16.259	16.336	VV	4939	88654	0.47%	0.101%
211	16.367	16.336	16.388	VV	5579	78831	0.42%	0.090%
212	16.458	16.388	16.478	VV	1897	65847	0.35%	0.075%
213	16.495	16.478	16.506	VV	1204	17425	0.09%	0.020%
214	16.617	16.548	16.634	PV	18614	259108	1.36%	0.295%
215	16.655	16.634	16.685	VV	30175	420798	2.22%	0.479%
216	16.735	16.722	16.743	VV	605	4090	0.02%	0.005%
217	16.771	16.743	16.788	PV	4533	59315	0.31%	0.068%
218	16.805	16.788	16.814	VV	2510	36347	0.19%	0.041%
219	16.826	16.814	16.852	VV	2622	47757	0.25%	0.054%
220	16.867	16.852	16.883	VV	1901	24864	0.13%	0.028%
221	16.964	16.883	16.974	VV	2211	68628	0.36%	0.078%
222	17.018	16.974	17.031	VV	3140	83857	0.44%	0.095%
223	17.045	17.031	17.055	VV	3200	36756	0.19%	0.042%
224	17.086	17.055	17.094	VV	2616	56456	0.30%	0.064%
225	17.158	17.094	17.170	VV	3213	123037	0.65%	0.140%
226	17.184	17.170	17.194	VV	2655	33239	0.18%	0.038%
227	17.220	17.194	17.243	VV	6440	103280	0.54%	0.118%
228	17.266	17.243	17.275	VV	1336	21791	0.11%	0.025%
229	17.290	17.275	17.299	VV	797	8989	0.05%	0.010%
230	17.335	17.299	17.362	PV	950	14029	0.07%	0.016%
231	17.513	17.362	17.532	VV	991	26387	0.14%	0.030%
232	17.603	17.532	17.610	PV	3175	63253	0.33%	0.072%
233	17.655	17.610	17.683	VV	11066	268390	1.41%	0.305%
234	17.799	17.683	17.855	VV	13557	947166	4.99%	1.078%
235	17.864	17.855	17.885	VV	9554	141669	0.75%	0.161%
236	17.916	17.885	17.958	VV	8237	303580	1.60%	0.345%
237	18.005	17.958	18.055	VV	8532	365412	1.92%	0.416%
238	18.074	18.055	18.112	VV	8851	192911	1.02%	0.220%
239	18.123	18.112	18.127	VV	3358	27463	0.14%	0.031%
240	18.169	18.127	18.188	VV	7764	181159	0.95%	0.206%
241	18.204	18.188	18.222	VV	5243	89449	0.47%	0.102%
242	18.305	18.222	18.315	VV	7228	262422	1.38%	0.299%
243	18.396	18.315	18.426	VV	11178	577270	3.04%	0.657%
244	18.436	18.426	18.451	VV	9730	134083	0.71%	0.153%
245	18.484	18.451	18.525	VV	15324	473097	2.49%	0.538%
246	18.588	18.525	18.609	VV	14988	565261	2.98%	0.643%

					rters			
247	18.639	18.609	18.668	VV	14367	428641	2.26%	0.488%
248	18.674	18.668	18.705	VV	11547	215443	1.13%	0.245%
249	18.734	18.705	18.753	VV	11225	292766	1.54%	0.333%
250	18.758	18.753	18.783	VV	10674	158406	0.83%	0.180%
251	18.841	18.783	18.854	VV	10901	398505	2.10%	0.454%
252	18.890	18.854	18.901	VV	15113	348744	1.84%	0.397%
253	18.913	18.901	18.925	VV	14595	189329	1.00%	0.215%
254	18.996	18.925	19.016	VV	15401	757563	3.99%	0.862%
255	19.036	19.016	19.043	VV	16561	245373	1.29%	0.279%
256	19.070	19.043	19.101	VV	18263	572100	3.01%	0.651%
257	19.126	19.101	19.155	VV	19304	536394	2.82%	0.610%
258	19.176	19.155	19.202	VV	17875	457247	2.41%	0.520%
259	19.261	19.202	19.304	VV	23855	1116745	5.88%	1.271%
260	19.362	19.304	19.378	VV	23504	823353	4.34%	0.937%
261	19.390	19.378	19.401	VV	23564	314875	1.66%	0.358%
262	19.425	19.401	19.438	VV	25264	526492	2.77%	0.599%
263	19.452	19.438	19.491	VV	26415	775940	4.09%	0.883%
264	19.528	19.491	19.571	VV	26158	1149591	6.05%	1.308%
265	19.632	19.571	19.667	VV	34656	1611067	8.48%	1.833%
266	19.711	19.667	19.735	VV	37957	1357374	7.15%	1.545%
267	19.790	19.735	19.835	VV	42468	2142878	11.28%	2.439%
268	19.882	19.835	19.893	VV	35211	1138571	6.00%	1.296%
269	19.962	19.893	19.977	VV	39600	1883143	9.92%	2.143%
270	20.004	19.977	20.015	VV	43729	968006	5.10%	1.102%
271	20.026	20.015	20.035	VV	45374	519236	2.73%	0.591%
272	20.043	20.035	20.052	VV	44284	438951	2.31%	0.500%
273	20.126	20.052	20.186	VV	49608	3659861	19.27%	4.165%
274	20.204	20.186	20.235	VV	44355	1253644	6.60%	1.427%
275	20.245	20.235	20.268	VV	42051	813658	4.28%	0.926%

Sum of corrected areas: 87870259

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