

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036295.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 20:53
 Sample : M1527-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.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	3.623	3.588	3.641	BV	165	2451	0.05%	0.005%
2	3.653	3.641	3.678	VV	340	3623	0.08%	0.008%
3	3.693	3.678	3.778	PV	769	5017	0.11%	0.011%
4	3.790	3.778	3.871	PV	509	4403	0.10%	0.010%
5	3.883	3.871	3.937	PV	192	3688	0.08%	0.008%
6	3.959	3.937	3.988	VV	8308	67525	1.50%	0.150%
7	4.001	3.988	4.082	VV	890	12277	0.27%	0.027%
8	4.097	4.082	4.107	PV	380	3979	0.09%	0.009%
9	4.121	4.107	4.155	VV	1419	15577	0.35%	0.035%
10	4.161	4.155	4.219	VV	315	5032	0.11%	0.011%
11	4.230	4.219	4.357	VV	324	7685	0.17%	0.017%
12	4.369	4.357	4.397	PV	205	3190	0.07%	0.007%
13	4.407	4.397	4.451	VV	293	2486	0.06%	0.006%
14	4.461	4.451	4.500	VV	176	1843	0.04%	0.004%
15	4.515	4.500	4.558	PV	560	4621	0.10%	0.010%
16	4.576	4.558	4.642	VV	237	3944	0.09%	0.009%
17	4.657	4.642	4.692	VV	491	5354	0.12%	0.012%
18	4.700	4.692	4.745	PV	260	4140	0.09%	0.009%
19	4.754	4.745	4.775	VV	438	3992	0.09%	0.009%
20	4.784	4.775	4.856	VV	234	5325	0.12%	0.012%
21	4.885	4.878	4.920	PV	149	1018	0.02%	0.002%
22	4.955	4.920	4.977	VV	522	9262	0.21%	0.021%
23	4.987	4.977	5.042	VV	298	3423	0.08%	0.008%
24	5.056	5.042	5.088	PV	355	3109	0.07%	0.007%
25	5.100	5.088	5.118	PV	211	1916	0.04%	0.004%
26	5.130	5.118	5.167	PV	113	1702	0.04%	0.004%
27	5.177	5.167	5.204	VV	164	1899	0.04%	0.004%
28	5.221	5.204	5.258	VV	1021	8609	0.19%	0.019%
29	5.279	5.258	5.391	VV	630	8112	0.18%	0.018%
30	5.407	5.391	5.420	VV	212	1689	0.04%	0.004%
31	5.457	5.420	5.490	PV	446	7356	0.16%	0.016%
32	5.507	5.490	5.578	PV	199	3928	0.09%	0.009%
33	5.633	5.618	5.768	VV	175	3016	0.07%	0.007%
34	5.834	5.824	5.896	PV	78	1534	0.03%	0.003%
35	5.951	5.896	5.992	PV	1420	19783	0.44%	0.044%
36	6.012	5.992	6.068	VV	752	8040	0.18%	0.018%

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37	6.103	6.068	6.171	PV	353	7402	0.16%	0.016%
38	6.181	6.171	6.203	VV	123	1234	0.03%	0.003%
39	6.231	6.203	6.290	VV	341	6965	0.15%	0.015%
40	6.306	6.290	6.372	VV	1216	17512	0.39%	0.039%
41	6.381	6.372	6.427	VV	177	3795	0.08%	0.008%
42	6.455	6.427	6.472	PV	166	2496	0.06%	0.006%
43	6.485	6.472	6.495	VV	134	1095	0.02%	0.002%
44	6.531	6.522	6.603	VV	147	3304	0.07%	0.007%
45	6.631	6.603	6.640	VV	151	1618	0.04%	0.004%
46	6.653	6.640	6.697	VV	304	3447	0.08%	0.008%
47	6.721	6.697	6.738	VV	127	1859	0.04%	0.004%
48	6.769	6.762	6.800	VV	77	1071	0.02%	0.002%
49	6.813	6.800	6.828	VV	123	1242	0.03%	0.003%
50	6.848	6.828	6.866	VV	509	6546	0.15%	0.015%
51	6.880	6.866	6.967	VV	291	9529	0.21%	0.021%
52	7.004	6.967	7.017	VV	233	3507	0.08%	0.008%
53	7.029	7.017	7.082	VV	300	5920	0.13%	0.013%
54	7.092	7.082	7.125	VV	118	2020	0.04%	0.004%
55	7.135	7.125	7.149	VV	202	1507	0.03%	0.003%
56	7.172	7.161	7.192	VV	164	2537	0.06%	0.006%
57	7.201	7.192	7.228	VV	170	2478	0.06%	0.005%
58	7.308	7.244	7.345	VV	331	8795	0.20%	0.020%
59	7.359	7.345	7.407	PV	161	4091	0.09%	0.009%
60	7.468	7.407	7.497	VV	180	4732	0.11%	0.010%
61	7.514	7.497	7.563	VV	181	3381	0.08%	0.007%
62	7.713	7.691	7.745	VV	596	12617	0.28%	0.028%
63	7.754	7.745	7.771	VV	485	5147	0.11%	0.011%
64	7.786	7.771	7.856	VV	317	7275	0.16%	0.016%
65	7.868	7.856	7.880	VV	141	1688	0.04%	0.004%
66	7.901	7.880	7.935	VV	351	5013	0.11%	0.011%
67	7.996	7.935	8.037	VV	251	6659	0.15%	0.015%
68	8.065	8.037	8.113	VV	395	8285	0.18%	0.018%
69	8.138	8.113	8.155	VV	741	10640	0.24%	0.024%
70	8.172	8.155	8.200	VV	912	11538	0.26%	0.026%
71	8.231	8.200	8.265	VV	6709	66073	1.47%	0.147%
72	8.282	8.265	8.299	VV	373	4959	0.11%	0.011%
73	8.310	8.299	8.334	VV	252	3505	0.08%	0.008%
74	8.346	8.334	8.356	VV	166	1310	0.03%	0.003%
75	8.401	8.380	8.439	PV	281	4230	0.09%	0.009%
76	8.579	8.561	8.592	VV	449	6448	0.14%	0.014%
77	8.638	8.592	8.691	VV	2296	38674	0.86%	0.086%
78	8.706	8.691	8.739	VV	514	7619	0.17%	0.017%
79	8.774	8.739	8.819	VV	396	10582	0.24%	0.023%
80	8.848	8.819	8.868	VV	226	3604	0.08%	0.008%
81	8.905	8.868	8.922	VV	391	8222	0.18%	0.018%
82	8.935	8.922	8.963	VV	331	4702	0.10%	0.010%
83	8.990	8.963	9.031	VV	1035	16262	0.36%	0.036%
84	9.047	9.031	9.072	VV	227	3672	0.08%	0.008%
85	9.094	9.072	9.105	VV	146	1889	0.04%	0.004%
86	9.135	9.105	9.152	VV	116	2374	0.05%	0.005%
87	9.169	9.152	9.191	VV	223	2984	0.07%	0.007%
88	9.223	9.191	9.253	VV	432	5954	0.13%	0.013%
89	9.315	9.253	9.337	PV	350	6618	0.15%	0.015%

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90	9.367	9.337	9.394	VV	749	12601	0.28%	0.028%
91	9.439	9.394	9.478	VV	331	9102	0.20%	0.020%
92	9.508	9.478	9.524	VV	229	3864	0.09%	0.009%
93	9.547	9.524	9.577	VV	187	3617	0.08%	0.008%
94	9.603	9.577	9.626	VV	739	10246	0.23%	0.023%
95	9.640	9.626	9.667	VV	186	3185	0.07%	0.007%
96	9.700	9.667	9.740	VV	502	11529	0.26%	0.026%
97	9.766	9.740	9.815	VV	1079	15811	0.35%	0.035%
98	9.837	9.815	9.851	PV	302	3936	0.09%	0.009%
99	9.869	9.851	9.891	VV	603	6671	0.15%	0.015%
100	9.910	9.891	9.945	VV	235	4052	0.09%	0.009%
101	9.955	9.945	10.015	PV	99	2404	0.05%	0.005%
102	10.038	10.015	10.051	VV	178	2571	0.06%	0.006%
103	10.100	10.051	10.123	VV	549	11036	0.25%	0.024%
104	10.148	10.123	10.169	VV	683	10429	0.23%	0.023%
105	10.202	10.169	10.225	VV	706	13560	0.30%	0.030%
106	10.236	10.225	10.263	VV	304	5055	0.11%	0.011%
107	10.287	10.263	10.308	VV	403	7009	0.16%	0.016%
108	10.319	10.308	10.333	VV	309	3173	0.07%	0.007%
109	10.347	10.333	10.364	VV	204	2848	0.06%	0.006%
110	10.387	10.364	10.419	VV	699	11833	0.26%	0.026%
111	10.449	10.419	10.469	VV	283	7008	0.16%	0.016%
112	10.501	10.469	10.535	VV	1092	17065	0.38%	0.038%
113	10.600	10.535	10.620	VV	794	19254	0.43%	0.043%
114	10.639	10.620	10.671	VV	1042	13925	0.31%	0.031%
115	10.683	10.671	10.705	VV	201	2722	0.06%	0.006%
116	10.724	10.705	10.734	VV	574	6901	0.15%	0.015%
117	10.752	10.734	10.798	VV	2206	27967	0.62%	0.062%
118	10.824	10.798	10.852	VV	543	11116	0.25%	0.025%
119	10.871	10.852	10.891	VV	284	4993	0.11%	0.011%
120	10.899	10.891	10.915	VV	207	2480	0.06%	0.005%
121	10.977	10.915	10.998	VV	453	11488	0.26%	0.025%
122	11.009	10.998	11.023	VV	212	2077	0.05%	0.005%
123	11.041	11.023	11.054	VV	338	3309	0.07%	0.007%
124	11.064	11.054	11.115	VV	175	2521	0.06%	0.006%
125	11.135	11.115	11.156	VV	580	7192	0.16%	0.016%
126	11.203	11.156	11.251	VV	1035	17656	0.39%	0.039%
127	11.279	11.251	11.338	VV	998	19154	0.43%	0.042%
128	11.362	11.338	11.375	PV	641	7926	0.18%	0.018%
129	11.394	11.375	11.419	VV	2095	25235	0.56%	0.056%
130	11.445	11.419	11.479	VV	1535	20710	0.46%	0.046%
131	11.521	11.479	11.568	VV	420604	4497402	100.00%	9.974%
132	11.607	11.568	11.637	VV	567	17237	0.38%	0.038%
133	11.656	11.637	11.698	VV	704	16508	0.37%	0.037%
134	11.723	11.698	11.758	VV	628	11876	0.26%	0.026%
135	11.810	11.787	11.828	VV	154	2311	0.05%	0.005%
136	11.870	11.828	11.888	PV	771	13872	0.31%	0.031%
137	11.908	11.888	11.940	VV	1037	16289	0.36%	0.036%
138	11.959	11.940	11.985	VV	864	11173	0.25%	0.025%
139	12.022	11.985	12.041	VV	182	3917	0.09%	0.009%
140	12.075	12.041	12.084	VV	265	3355	0.07%	0.007%
141	12.112	12.084	12.153	VV	9963	103426	2.30%	0.229%

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142	12.199	12.153	12.217	VV	433	12976	0.29%	0.029%
143	12.231	12.217	12.255	VV	317	5584	0.12%	0.012%
144	12.306	12.255	12.351	VV	545	18452	0.41%	0.041%
145	12.358	12.351	12.375	VV	161	1574	0.03%	0.003%
146	12.398	12.375	12.412	VV	316	5062	0.11%	0.011%
147	12.446	12.412	12.468	VV	624	11770	0.26%	0.026%
148	12.507	12.468	12.528	VV	1158	18562	0.41%	0.041%
149	12.564	12.528	12.591	VV	4489	56163	1.25%	0.125%
150	12.616	12.591	12.638	VV	2017	28850	0.64%	0.064%
151	12.655	12.638	12.675	VV	831	10762	0.24%	0.024%
152	12.702	12.675	12.718	VV	291	5723	0.13%	0.013%
153	12.737	12.718	12.755	VV	417	7367	0.16%	0.016%
154	12.763	12.755	12.792	VV	477	7867	0.17%	0.017%
155	12.841	12.792	12.885	VV	8856	152755	3.40%	0.339%
156	12.953	12.885	12.991	VV	283071	3338003	74.22%	7.403%
157	13.015	12.991	13.038	VV	1722	28611	0.64%	0.063%
158	13.047	13.038	13.078	VV	622	10405	0.23%	0.023%
159	13.101	13.078	13.138	VV	5169	87018	1.93%	0.193%
160	13.146	13.138	13.210	VV	1306	23957	0.53%	0.053%
161	13.240	13.210	13.271	VV	889	15431	0.34%	0.034%
162	13.317	13.271	13.361	VV	810	20528	0.46%	0.046%
163	13.375	13.361	13.401	VV	486	7180	0.16%	0.016%
164	13.446	13.401	13.461	VV	631	12632	0.28%	0.028%
165	13.482	13.461	13.505	VV	1523	22083	0.49%	0.049%
166	13.540	13.505	13.578	VV	777	22256	0.49%	0.049%
167	13.603	13.578	13.628	VV	808	15228	0.34%	0.034%
168	13.651	13.628	13.675	VV	1105	17841	0.40%	0.040%
169	13.700	13.675	13.741	VV	1311	25427	0.57%	0.056%
170	13.759	13.741	13.775	VV	427	7047	0.16%	0.016%
171	13.791	13.775	13.821	VV	542	7531	0.17%	0.017%
172	13.879	13.821	13.892	PV	223	4898	0.11%	0.011%
173	13.926	13.892	13.946	VV	217	5139	0.11%	0.011%
174	13.954	13.946	13.985	VV	164	1846	0.04%	0.004%
175	14.026	14.005	14.038	PV	148	1855	0.04%	0.004%
176	14.095	14.038	14.121	VV	1517	33838	0.75%	0.075%
177	14.136	14.121	14.157	VV	781	12035	0.27%	0.027%
178	14.176	14.157	14.208	VV	451	9986	0.22%	0.022%
179	14.213	14.208	14.234	VV	263	2237	0.05%	0.005%
180	14.262	14.234	14.300	PV	2557	37298	0.83%	0.083%
181	14.315	14.300	14.333	VV	548	7622	0.17%	0.017%
182	14.358	14.333	14.397	VV	1736	25773	0.57%	0.057%
183	14.421	14.397	14.441	VV	945	9317	0.21%	0.021%
184	14.477	14.441	14.505	VV	778	10924	0.24%	0.024%
185	14.559	14.505	14.582	PV	606	11251	0.25%	0.025%
186	14.591	14.582	14.615	VV	408	6108	0.14%	0.014%
187	14.640	14.615	14.672	VV	682	11837	0.26%	0.026%
188	14.685	14.672	14.702	VV	199	2727	0.06%	0.006%
189	14.729	14.702	14.740	VV	1715	20425	0.45%	0.045%
190	14.764	14.740	14.783	VV	3680	60807	1.35%	0.135%
191	14.798	14.783	14.824	VV	2549	32949	0.73%	0.073%
192	14.844	14.824	14.872	VV	824	12495	0.28%	0.028%
193	14.897	14.872	14.915	VV	458	9803	0.22%	0.022%
194	14.940	14.915	15.012	VV	881	21427	0.48%	0.048%

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195	15.039	15.012	15.054	PV	339	6398	0.14%	0.014%
196	15.068	15.054	15.080	VV	352	4313	0.10%	0.010%
197	15.134	15.080	15.144	VV	254	9047	0.20%	0.020%
198	15.175	15.144	15.254	VV	23334	337853	7.51%	0.749%
199	15.274	15.254	15.288	VV	629	8580	0.19%	0.019%
200	15.334	15.288	15.364	VV	69198	901150	20.04%	1.998%
201	15.388	15.364	15.420	VV	2159	40215	0.89%	0.089%
202	15.438	15.420	15.472	VV	299	5278	0.12%	0.012%
203	15.559	15.472	15.598	VV	302	10024	0.22%	0.022%
204	15.639	15.598	15.663	VV	274	4967	0.11%	0.011%
205	15.690	15.663	15.718	VV	1597	23037	0.51%	0.051%
206	15.776	15.718	15.793	VV	1985	29796	0.66%	0.066%
207	15.814	15.793	15.844	VV	3807	48276	1.07%	0.107%
208	15.875	15.844	15.914	VV	7559	96684	2.15%	0.214%
209	16.008	15.914	16.021	PV	265	2635	0.06%	0.006%
210	16.108	16.021	16.131	PV	2241	32764	0.73%	0.073%
211	16.183	16.131	16.232	VV	22981	351402	7.81%	0.779%
212	16.295	16.232	16.337	VV	13514	234505	5.21%	0.520%
213	16.370	16.337	16.396	VV	4176	72412	1.61%	0.161%
214	16.420	16.396	16.445	VV	1159	27862	0.62%	0.062%
215	16.459	16.445	16.477	VV	820	12892	0.29%	0.029%
216	16.597	16.477	16.622	VV	1900	77078	1.71%	0.171%
217	16.658	16.622	16.701	VV	4746	89516	1.99%	0.199%
218	16.725	16.701	16.739	VV	2156	32057	0.71%	0.071%
219	16.760	16.739	16.786	VV	4713	68202	1.52%	0.151%
220	16.835	16.786	16.868	VV	39473	530677	11.80%	1.177%
221	16.890	16.868	16.922	VV	646	9517	0.21%	0.021%
222	17.012	16.922	17.038	PV	861	18431	0.41%	0.041%
223	17.044	17.038	17.058	VV	400	3630	0.08%	0.008%
224	17.121	17.058	17.168	VV	22825	365304	8.12%	0.810%
225	17.208	17.168	17.265	VV	20782	320250	7.12%	0.710%
226	17.290	17.265	17.328	VV	4855	74541	1.66%	0.165%
227	17.380	17.328	17.391	VV	172	8476	0.19%	0.019%
228	17.567	17.391	17.594	PV	4118	77227	1.72%	0.171%
229	17.643	17.594	17.670	VV	5426	94814	2.11%	0.210%
230	17.732	17.670	17.765	VV	77983	1082316	24.07%	2.400%
231	17.787	17.765	17.802	VV	1497	24190	0.54%	0.054%
232	17.818	17.802	17.834	VV	1151	17421	0.39%	0.039%
233	17.855	17.834	17.881	VV	1354	21179	0.47%	0.047%
234	17.926	17.881	17.938	PV	461	8169	0.18%	0.018%
235	17.997	17.938	18.031	PV	15640	274273	6.10%	0.608%
236	18.062	18.031	18.111	VV	28217	429595	9.55%	0.953%
237	18.156	18.111	18.195	VV	5244	91699	2.04%	0.203%
238	18.219	18.195	18.232	VV	374	7122	0.16%	0.016%
239	18.270	18.232	18.289	VV	1642	26317	0.59%	0.058%
240	18.329	18.289	18.342	VV	1326	31063	0.69%	0.069%
241	18.416	18.342	18.433	VV	3723	107658	2.39%	0.239%
242	18.470	18.433	18.523	VV	7344	202179	4.50%	0.448%
243	18.570	18.523	18.609	VV	62556	937463	20.84%	2.079%
244	18.617	18.609	18.642	VV	1597	23067	0.51%	0.051%
245	18.658	18.642	18.687	VV	968	17676	0.39%	0.039%
246	18.820	18.687	18.847	PV	18510	349954	7.78%	0.776%

					rteres			
247	18.867	18.847	18.896	VV	10157	207119	4.61%	0.459%
248	18.940	18.896	18.957	VV	21243	400642	8.91%	0.888%
249	18.975	18.957	19.035	VV	22467	538517	11.97%	1.194%
250	19.099	19.035	19.134	VV	45039	922578	20.51%	2.046%
251	19.145	19.134	19.176	VV	7711	163294	3.63%	0.362%
252	19.248	19.176	19.272	VV	8397	361880	8.05%	0.803%
253	19.357	19.272	19.386	VV	38879	933996	20.77%	2.071%
254	19.404	19.386	19.432	VV	9510	218831	4.87%	0.485%
255	19.514	19.432	19.548	VV	15060	685399	15.24%	1.520%
256	19.594	19.548	19.682	VV	23173	1195834	26.59%	2.652%
257	19.775	19.682	19.798	VV	14780	933895	20.77%	2.071%
258	20.092	19.798	20.128	VV	27663	4003085	89.01%	8.877%
259	20.145	20.128	20.218	VV	26158	1238813	27.55%	2.747%
260	20.341	20.218	20.395	VV	32038	2903612	64.56%	6.439%
261	20.405	20.395	20.528	VV	30401	2135323	47.48%	4.735%
262	20.538	20.528	20.551	VV	21875	294163	6.54%	0.652%
263	20.637	20.551	20.732	VV	26239	2483805	55.23%	5.508%
264	20.955	20.732	21.062	VV	24380	4024769	89.49%	8.926%
265	21.122	21.062	21.166	VV	15343	891211	19.82%	1.976%
266	21.176	21.166	21.182	VV	13945	133210	2.96%	0.295%
267	21.252	21.182	21.352	VV	15432	1294956	28.79%	2.872%
268	21.435	21.352	21.452	VV	10902	579253	12.88%	1.285%
269	21.476	21.452	21.627	VV	10870	742793	16.52%	1.647%
270	21.730	21.627	21.751	PV	1321	57745	1.28%	0.128%

Sum of corrected areas: 45092893

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