

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036081.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2021 15:47
 Sample : M1161-01DL 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.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	3.808	3.798	3.873	PV	315	4381	0.02%	0.008%
2	3.892	3.873	3.957	PV	296	5035	0.03%	0.009%
3	3.974	3.957	4.002	VV	352	5422	0.03%	0.009%
4	4.011	4.002	4.066	VV	303	4525	0.02%	0.008%
5	4.075	4.066	4.132	PV	145	2931	0.02%	0.005%
6	4.149	4.132	4.240	VV	921	14984	0.08%	0.026%
7	4.251	4.240	4.368	PV	177	5761	0.03%	0.010%
8	4.383	4.368	4.411	VV	1081	10412	0.06%	0.018%
9	4.423	4.411	4.475	VV	329	5660	0.03%	0.010%
10	4.480	4.475	4.511	VV	175	1997	0.01%	0.003%
11	4.530	4.511	4.569	PV	376	5170	0.03%	0.009%
12	4.600	4.569	4.622	VV	298	5078	0.03%	0.009%
13	4.635	4.622	4.655	VV	399	3454	0.02%	0.006%
14	4.664	4.655	4.701	PV	258	3326	0.02%	0.006%
15	4.710	4.701	4.748	VV	287	4773	0.03%	0.008%
16	4.759	4.748	4.778	VV	455	4754	0.03%	0.008%
17	4.798	4.778	4.820	VV	393	6143	0.03%	0.011%
18	4.835	4.820	4.845	VV	385	3965	0.02%	0.007%
19	4.852	4.845	4.891	VV	407	4858	0.03%	0.008%
20	4.909	4.891	4.924	PV	252	2911	0.02%	0.005%
21	4.933	4.924	4.978	VV	181	2428	0.01%	0.004%
22	4.988	4.978	5.003	PV	242	2676	0.01%	0.005%
23	5.023	5.003	5.048	VV	712	8964	0.05%	0.015%
24	5.060	5.048	5.086	VV	409	5692	0.03%	0.010%
25	5.099	5.086	5.111	VV	466	4441	0.02%	0.008%
26	5.123	5.111	5.143	VV	557	5613	0.03%	0.010%
27	5.150	5.143	5.205	VV	115	1405	0.01%	0.002%
28	5.225	5.205	5.273	PV	229	6038	0.03%	0.010%
29	5.285	5.273	5.297	VV	336	3721	0.02%	0.006%
30	5.309	5.297	5.331	VV	408	4530	0.02%	0.008%
31	5.335	5.331	5.352	VV	127	1048	0.01%	0.002%
32	5.368	5.352	5.398	PV	256	2838	0.02%	0.005%
33	5.418	5.398	5.436	VV	2641	25877	0.14%	0.044%
34	5.448	5.436	5.470	VV	865	9516	0.05%	0.016%
35	5.484	5.470	5.521	VV	489	4550	0.02%	0.008%
36	5.527	5.521	5.580	VV	90	1628	0.01%	0.003%

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37	5.605	5.580	5.667	PV	1062	14463	0.08%	0.025%
38	5.701	5.667	5.740	VV	983	19422	0.10%	0.033%
39	5.759	5.740	5.774	VV	363	5323	0.03%	0.009%
40	5.791	5.774	5.815	VV	884	10798	0.06%	0.019%
41	5.830	5.815	5.851	VV	463	5758	0.03%	0.010%
42	5.871	5.851	5.895	VV	430	6132	0.03%	0.011%
43	5.918	5.895	5.945	PV	507	8944	0.05%	0.015%
44	5.967	5.945	5.990	VV	979	12863	0.07%	0.022%
45	6.015	5.990	6.041	VV	552	8448	0.04%	0.015%
46	6.057	6.041	6.085	VV	629	7750	0.04%	0.013%
47	6.114	6.085	6.133	VV	604	12189	0.06%	0.021%
48	6.146	6.133	6.169	VV	365	5143	0.03%	0.009%
49	6.183	6.169	6.214	PV	374	5630	0.03%	0.010%
50	6.236	6.214	6.261	VV	472	7405	0.04%	0.013%
51	6.279	6.261	6.304	VV	269	4455	0.02%	0.008%
52	6.333	6.304	6.365	VV	602	10831	0.06%	0.019%
53	6.398	6.365	6.471	VV	2956	35348	0.19%	0.061%
54	6.485	6.471	6.499	PV	195	2130	0.01%	0.004%
55	6.511	6.499	6.529	VV	248	3697	0.02%	0.006%
56	6.547	6.529	6.578	VV	1070	13056	0.07%	0.022%
57	6.592	6.578	6.634	VV	404	7414	0.04%	0.013%
58	6.676	6.634	6.696	PV	680	9360	0.05%	0.016%
59	6.735	6.696	6.769	VV	517	11100	0.06%	0.019%
60	6.799	6.769	6.826	PV	1775	19786	0.11%	0.034%
61	6.867	6.826	6.882	VV	383	5617	0.03%	0.010%
62	6.915	6.882	6.938	VV	690	13469	0.07%	0.023%
63	6.958	6.938	6.981	VV	867	11302	0.06%	0.019%
64	7.022	6.981	7.045	VV	1357	24462	0.13%	0.042%
65	7.057	7.045	7.079	VV	560	5814	0.03%	0.010%
66	7.100	7.079	7.137	PV	1069	14626	0.08%	0.025%
67	7.155	7.137	7.185	VV	720	9398	0.05%	0.016%
68	7.202	7.185	7.270	VV	789	13684	0.07%	0.024%
69	7.320	7.270	7.347	VV	3730	55400	0.29%	0.095%
70	7.365	7.347	7.382	VV	380	6302	0.03%	0.011%
71	7.394	7.382	7.468	VV	338	10060	0.05%	0.017%
72	7.494	7.468	7.534	VV	1006	17558	0.09%	0.030%
73	7.547	7.534	7.565	VV	403	4213	0.02%	0.007%
74	7.588	7.565	7.598	PV	257	3015	0.02%	0.005%
75	7.630	7.598	7.670	VV	59122	575646	3.06%	0.989%
76	7.686	7.670	7.728	VV	375	10074	0.05%	0.017%
77	7.747	7.728	7.761	VV	532	7576	0.04%	0.013%
78	7.777	7.761	7.817	VV	550	12591	0.07%	0.022%
79	7.840	7.817	7.864	VV	628	8205	0.04%	0.014%
80	7.886	7.864	7.910	VV	762	11668	0.06%	0.020%
81	7.926	7.910	7.933	VV	720	7535	0.04%	0.013%
82	7.943	7.933	7.966	VV	824	10113	0.05%	0.017%
83	8.011	7.966	8.049	VV	1545	25735	0.14%	0.044%
84	8.066	8.049	8.084	VV	288	5450	0.03%	0.009%
85	8.118	8.084	8.135	VV	1786	26451	0.14%	0.045%
86	8.145	8.135	8.161	VV	869	11316	0.06%	0.019%
87	8.189	8.161	8.218	VV	4131	53541	0.28%	0.092%
88	8.241	8.218	8.260	VV	593	12093	0.06%	0.021%
89	8.288	8.260	8.323	VV	583	15375	0.08%	0.026%

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90	8.352	8.323	8.368	VV	440	9242	0.05%	0.016%
91	8.375	8.368	8.393	VV	379	5467	0.03%	0.009%
92	8.411	8.393	8.451	VV	633	10093	0.05%	0.017%
93	8.495	8.451	8.530	PV	38438	378871	2.01%	0.651%
94	8.563	8.530	8.574	VV	461	8835	0.05%	0.015%
95	8.598	8.574	8.618	VV	610	12461	0.07%	0.021%
96	8.637	8.618	8.662	VV	735	13677	0.07%	0.023%
97	8.679	8.662	8.701	VV	574	9879	0.05%	0.017%
98	8.724	8.701	8.751	VV	1613	22659	0.12%	0.039%
99	8.777	8.751	8.818	VV	480	10066	0.05%	0.017%
100	8.833	8.818	8.849	VV	573	7315	0.04%	0.013%
101	8.870	8.849	8.887	VV	408	6854	0.04%	0.012%
102	8.908	8.887	8.925	VV	393	6836	0.04%	0.012%
103	8.961	8.925	8.978	VV	554	13004	0.07%	0.022%
104	9.008	8.978	9.032	VV	4324	54535	0.29%	0.094%
105	9.042	9.032	9.075	VV	613	9839	0.05%	0.017%
106	9.094	9.075	9.131	VV	394	6209	0.03%	0.011%
107	9.156	9.131	9.172	VV	347	5833	0.03%	0.010%
108	9.191	9.172	9.223	VV	433	6459	0.03%	0.011%
109	9.240	9.223	9.259	VV	244	3426	0.02%	0.006%
110	9.292	9.259	9.321	VV	491	7518	0.04%	0.013%
111	9.336	9.321	9.355	VV	215	3076	0.02%	0.005%
112	9.381	9.355	9.415	VV	1090	20088	0.11%	0.035%
113	9.460	9.415	9.491	VV	764	20027	0.11%	0.034%
114	9.513	9.491	9.532	VV	508	8907	0.05%	0.015%
115	9.567	9.532	9.598	VV	655	13882	0.07%	0.024%
116	9.613	9.598	9.678	VV	189	5349	0.03%	0.009%
117	9.716	9.678	9.765	VV	795	21711	0.12%	0.037%
118	9.785	9.765	9.836	VV	4135	50035	0.27%	0.086%
119	9.861	9.836	9.875	VV	215	3244	0.02%	0.006%
120	9.888	9.875	9.930	VV	279	4683	0.02%	0.008%
121	9.957	9.930	10.017	VV	273	4600	0.02%	0.008%
122	10.053	10.017	10.075	VV	257	4701	0.03%	0.008%
123	10.131	10.075	10.148	PV	425	8791	0.05%	0.015%
124	10.173	10.148	10.200	VV	1488	22801	0.12%	0.039%
125	10.223	10.200	10.238	VV	572	8206	0.04%	0.014%
126	10.258	10.238	10.280	VV	620	9894	0.05%	0.017%
127	10.316	10.280	10.355	VV	499	12521	0.07%	0.022%
128	10.367	10.355	10.387	VV	422	5407	0.03%	0.009%
129	10.428	10.387	10.443	VV	542	11724	0.06%	0.020%
130	10.471	10.443	10.487	VV	527	9797	0.05%	0.017%
131	10.521	10.487	10.549	VV	3650	47587	0.25%	0.082%
132	10.571	10.549	10.632	VV	2759	54023	0.29%	0.093%
133	10.640	10.632	10.671	VV	257	3579	0.02%	0.006%
134	10.684	10.671	10.702	VV	194	1757	0.01%	0.003%
135	10.739	10.702	10.752	VV	359	5369	0.03%	0.009%
136	10.772	10.752	10.818	VV	1510	18993	0.10%	0.033%
137	10.849	10.818	10.880	PV	596	11300	0.06%	0.019%
138	10.913	10.880	10.952	VV	473	11164	0.06%	0.019%
139	10.975	10.952	11.011	VV	405	6295	0.03%	0.011%
140	11.028	11.011	11.043	PV	288	3528	0.02%	0.006%
141	11.069	11.043	11.099	VV	633	10323	0.05%	0.018%

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142	11.145	11.099	11.175	PV	471	10194	0.05%	0.018%
143	11.186	11.175	11.198	VV	261	3038	0.02%	0.005%
144	11.222	11.198	11.248	VV	3168	38873	0.21%	0.067%
145	11.272	11.248	11.285	VV	618	9125	0.05%	0.016%
146	11.312	11.285	11.348	VV	1039	21315	0.11%	0.037%
147	11.375	11.348	11.397	VV	142	2648	0.01%	0.005%
148	11.423	11.397	11.442	PV	493	6184	0.03%	0.011%
149	11.458	11.442	11.483	VV	237	3458	0.02%	0.006%
150	11.538	11.483	11.591	VV	42439	454709	2.42%	0.781%
151	11.605	11.591	11.644	VV	780	12065	0.06%	0.021%
152	11.720	11.644	11.738	VV	676	22151	0.12%	0.038%
153	11.779	11.738	11.810	VV	3682	50893	0.27%	0.087%
154	11.842	11.810	11.852	VV	326	4736	0.03%	0.008%
155	11.891	11.852	11.910	VV	2866	40167	0.21%	0.069%
156	11.943	11.910	12.031	VV	310404	3423752	18.21%	5.880%
157	12.045	12.031	12.061	PV	195	1929	0.01%	0.003%
158	12.074	12.061	12.085	VV	248	1821	0.01%	0.003%
159	12.133	12.085	12.158	PV	3029	50143	0.27%	0.086%
160	12.173	12.158	12.198	VV	384	6515	0.03%	0.011%
161	12.220	12.198	12.239	PV	2113	22497	0.12%	0.039%
162	12.252	12.239	12.271	VV	470	6488	0.03%	0.011%
163	12.288	12.271	12.313	VV	433	6581	0.03%	0.011%
164	12.373	12.313	12.393	VV	3010	40569	0.22%	0.070%
165	12.408	12.393	12.434	VV	1649	18965	0.10%	0.033%
166	12.471	12.434	12.491	VV	1354	17269	0.09%	0.030%
167	12.529	12.491	12.554	VV	3565	50249	0.27%	0.086%
168	12.582	12.554	12.604	VV	4616	59341	0.32%	0.102%
169	12.621	12.604	12.645	VV	872	15654	0.08%	0.027%
170	12.689	12.645	12.705	VV	782	19944	0.11%	0.034%
171	12.715	12.705	12.732	VV	1007	12148	0.06%	0.021%
172	12.782	12.732	12.795	VV	1122	30125	0.16%	0.052%
173	12.829	12.795	12.857	VV	1390	41993	0.22%	0.072%
174	12.883	12.857	12.919	VV	2724	65236	0.35%	0.112%
175	12.970	12.919	13.001	VV	1221608	18805510	100.00%	32.298%
176	13.022	13.001	13.043	VV	639777	7346642	39.07%	12.618%
177	13.051	13.043	13.090	VV	52575	593105	3.15%	1.019%
178	13.109	13.090	13.121	VV	3150	50488	0.27%	0.087%
179	13.142	13.121	13.162	VV	4841	94350	0.50%	0.162%
180	13.192	13.162	13.241	VV	122224	1559872	8.29%	2.679%
181	13.251	13.241	13.268	VV	4026	57798	0.31%	0.099%
182	13.282	13.268	13.298	VV	3892	62304	0.33%	0.107%
183	13.324	13.298	13.341	VV	4496	92928	0.49%	0.160%
184	13.359	13.341	13.438	VV	5259	186397	0.99%	0.320%
185	13.484	13.438	13.508	VV	8480	178247	0.95%	0.306%
186	13.524	13.508	13.555	VV	3133	71199	0.38%	0.122%
187	13.595	13.555	13.608	VV	2764	77649	0.41%	0.133%
188	13.622	13.608	13.641	VV	2834	48999	0.26%	0.084%
189	13.665	13.641	13.693	VV	2571	66814	0.36%	0.115%
190	13.726	13.693	13.742	VV	5180	97002	0.52%	0.167%
191	13.763	13.742	13.799	VV	4688	109452	0.58%	0.188%
192	13.833	13.799	13.898	VV	4488	135745	0.72%	0.233%
193	13.931	13.898	13.974	VV	2162	66796	0.36%	0.115%
194	14.002	13.974	14.012	VV	4923	66518	0.35%	0.114%

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195	14.023	14.012	14.068	VV	5411	78086	0.42%	0.134%
196	14.130	14.068	14.143	VV	1858	49869	0.27%	0.086%
197	14.194	14.143	14.224	VV	9267	235527	1.25%	0.405%
198	14.235	14.224	14.250	VV	1787	23270	0.12%	0.040%
199	14.274	14.250	14.310	VV	7950	140402	0.75%	0.241%
200	14.337	14.310	14.367	VV	11961	168980	0.90%	0.290%
201	14.396	14.367	14.420	VV	5813	93283	0.50%	0.160%
202	14.448	14.420	14.470	VV	4873	74773	0.40%	0.128%
203	14.493	14.470	14.518	VV	2367	40424	0.21%	0.069%
204	14.534	14.518	14.544	VV	827	11513	0.06%	0.020%
205	14.569	14.544	14.587	VV	1005	20815	0.11%	0.036%
206	14.607	14.587	14.625	VV	1238	21901	0.12%	0.038%
207	14.651	14.625	14.684	VV	1399	36891	0.20%	0.063%
208	14.707	14.684	14.731	VV	1068	24101	0.13%	0.041%
209	14.754	14.731	14.766	VV	1565	23300	0.12%	0.040%
210	14.815	14.766	14.852	VV	4942	131151	0.70%	0.225%
211	14.879	14.852	14.931	VV	1258	40845	0.22%	0.070%
212	14.961	14.931	15.001	VV	829	26563	0.14%	0.046%
213	15.014	15.001	15.040	VV	351	5516	0.03%	0.009%
214	15.072	15.040	15.114	PV	701	16818	0.09%	0.029%
215	15.132	15.114	15.161	VV	425	5741	0.03%	0.010%
216	15.197	15.161	15.235	PV	1982	30955	0.16%	0.053%
217	15.250	15.235	15.257	VV	233	2534	0.01%	0.004%
218	15.270	15.257	15.285	VV	243	2574	0.01%	0.004%
219	15.339	15.285	15.363	PV	2737	42807	0.23%	0.074%
220	15.397	15.363	15.443	VV	8747	139726	0.74%	0.240%
221	15.469	15.443	15.491	VV	1188	30120	0.16%	0.052%
222	15.599	15.491	15.608	VV	1381	75290	0.40%	0.129%
223	15.663	15.608	15.681	VV	1358	51936	0.28%	0.089%
224	15.720	15.681	15.738	VV	1254	37665	0.20%	0.065%
225	15.755	15.738	15.770	VV	1039	17571	0.09%	0.030%
226	15.838	15.770	15.878	VV	3482	89379	0.48%	0.154%
227	15.894	15.878	15.914	VV	1307	19158	0.10%	0.033%
228	15.930	15.914	15.971	VV	588	10468	0.06%	0.018%
229	16.008	15.971	16.043	PV	1008	27953	0.15%	0.048%
230	16.064	16.043	16.095	VV	621	11589	0.06%	0.020%
231	16.125	16.095	16.144	PV	828	16680	0.09%	0.029%
232	16.156	16.144	16.171	VV	710	9343	0.05%	0.016%
233	16.224	16.171	16.248	VV	1579	50257	0.27%	0.086%
234	16.317	16.248	16.350	VV	4379	116269	0.62%	0.200%
235	16.380	16.350	16.405	VV	3844	77415	0.41%	0.133%
236	16.437	16.405	16.456	VV	2447	65032	0.35%	0.112%
237	16.472	16.456	16.491	VV	2206	42143	0.22%	0.072%
238	16.541	16.491	16.565	VV	2433	96252	0.51%	0.165%
239	16.623	16.565	16.640	VV	3149	120005	0.64%	0.206%
240	16.680	16.640	16.711	VV	3363	131516	0.70%	0.226%
241	16.784	16.711	16.802	VV	7984	275122	1.46%	0.473%
242	16.842	16.802	16.850	VV	7025	190077	1.01%	0.326%
243	16.932	16.850	16.943	VV	9855	457009	2.43%	0.785%
244	17.032	16.943	17.056	VV	12973	772597	4.11%	1.327%
245	17.142	17.056	17.157	VV	15108	828365	4.40%	1.423%
246	17.184	17.157	17.193	VV	14741	310838	1.65%	0.534%

						rteres		
247	17.209	17.193	17.217	VV	15563	210589	1.12%	0.362%
248	17.233	17.217	17.250	VV	17492	320271	1.70%	0.550%
249	17.265	17.250	17.278	VV	15553	253136	1.35%	0.435%
250	17.289	17.278	17.299	VV	15158	185545	0.99%	0.319%
251	17.352	17.299	17.364	VV	15854	595505	3.17%	1.023%
252	17.406	17.364	17.416	VV	16426	492073	2.62%	0.845%
253	17.463	17.416	17.477	VV	18060	630230	3.35%	1.082%
254	17.490	17.477	17.500	VV	18527	246894	1.31%	0.424%
255	17.667	17.500	17.704	VV	29870	2911579	15.48%	5.001%
256	17.739	17.704	17.761	VV	29068	961203	5.11%	1.651%
257	17.815	17.761	17.832	VV	32237	1271990	6.76%	2.185%
258	17.845	17.832	17.859	VV	31756	515285	2.74%	0.885%
259	17.869	17.859	17.878	VV	30977	346182	1.84%	0.595%
260	17.913	17.878	17.920	VV	31980	784427	4.17%	1.347%
261	17.931	17.920	17.975	VV	33001	1004559	5.34%	1.725%
262	18.040	17.975	18.068	VV	31652	1715555	9.12%	2.946%
263	18.090	18.068	18.113	VV	33228	841479	4.47%	1.445%
264	18.184	18.113	18.227	VV	33395	2115382	11.25%	3.633%
265	18.244	18.227	18.258	VV	32616	600819	3.19%	1.032%

Sum of corrected areas: 58224385

Alaphatic EPH 011121.M Tue Jan 19 09:14:09 2021