

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051920AL\
 Data File : FC047511.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2020 18:55
 Sample : L2686-05DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.556	3.482	3.585	BV	109	1381	0.08%	0.004%
2	3.597	3.585	3.614	VV	86	1185	0.07%	0.003%
3	3.640	3.614	3.671	PV	155	2770	0.15%	0.008%
4	3.684	3.671	3.701	VV	103	1328	0.07%	0.004%
5	3.713	3.701	3.730	VV	108	1204	0.07%	0.003%
6	3.739	3.730	3.776	VV	109	2027	0.11%	0.006%
7	3.784	3.776	3.801	VV	81	1117	0.06%	0.003%
8	3.843	3.835	3.876	VV	122	1782	0.10%	0.005%
9	3.885	3.876	3.914	VV	103	1816	0.10%	0.005%
10	3.924	3.914	3.941	VV	109	1337	0.07%	0.004%
11	3.961	3.941	3.989	VV	152	2452	0.14%	0.007%
12	3.992	3.989	4.058	VV	117	3467	0.19%	0.009%
13	4.070	4.058	4.082	VV	124	1055	0.06%	0.003%
14	4.121	4.082	4.167	VV	147	4162	0.23%	0.011%
15	4.202	4.189	4.372	VV	139	7860	0.44%	0.021%
16	4.399	4.372	4.478	VV	143	8248	0.46%	0.022%
17	4.487	4.478	4.495	VV	214	1525	0.08%	0.004%
18	4.506	4.495	4.554	VV	150	4719	0.26%	0.013%
19	4.561	4.554	4.599	VV	171	3433	0.19%	0.009%
20	4.614	4.599	4.649	VV	207	3885	0.22%	0.011%
21	4.688	4.649	4.737	VV	199	7449	0.42%	0.020%
22	4.748	4.737	4.760	VV	154	1620	0.09%	0.004%
23	4.779	4.760	4.846	VV	326	10010	0.56%	0.027%
24	4.871	4.846	4.954	VV	253	11869	0.66%	0.032%
25	4.966	4.954	4.985	VV	201	2440	0.14%	0.007%
26	4.998	4.985	5.096	VV	197	8330	0.46%	0.023%
27	5.104	5.096	5.184	VV	164	5283	0.29%	0.014%
28	5.239	5.184	5.272	VV	244	7609	0.42%	0.021%
29	5.297	5.272	5.308	PV	190	2373	0.13%	0.006%
30	5.317	5.308	5.328	VV	127	1022	0.06%	0.003%
31	5.341	5.328	5.408	VV	173	4698	0.26%	0.013%
32	5.434	5.408	5.491	VV	212	6233	0.35%	0.017%
33	5.503	5.491	5.516	VV	128	1685	0.09%	0.005%
34	5.530	5.516	5.571	VV	180	3894	0.22%	0.011%
35	5.583	5.571	5.627	VV	164	3875	0.22%	0.011%
36	5.649	5.627	5.665	VV	189	3528	0.20%	0.010%

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37	5.681	5.665	5.712	VV	216	4376	0.24%	0.012%
38	5.734	5.712	5.756	VV	199	4263	0.24%	0.012%
39	5.765	5.756	5.806	VV	180	3249	0.18%	0.009%
40	5.822	5.806	5.865	VV	125	2623	0.15%	0.007%
41	5.871	5.865	5.911	PV	100	1289	0.07%	0.003%
42	5.992	5.911	6.037	VV	324	10060	0.56%	0.027%
43	6.058	6.037	6.086	VV	184	2795	0.16%	0.008%
44	6.098	6.086	6.140	VV	137	2890	0.16%	0.008%
45	6.173	6.140	6.189	VV	181	2476	0.14%	0.007%
46	6.197	6.189	6.213	VV	157	1697	0.09%	0.005%
47	6.279	6.213	6.292	VV	293	8979	0.50%	0.024%
48	6.320	6.292	6.355	VV	695	12113	0.68%	0.033%
49	6.361	6.355	6.371	VV	105	1017	0.06%	0.003%
50	6.375	6.371	6.391	VV	140	1310	0.07%	0.004%
51	6.402	6.391	6.410	VV	132	1144	0.06%	0.003%
52	6.429	6.410	6.448	VV	191	2453	0.14%	0.007%
53	6.456	6.448	6.497	VV	143	2582	0.14%	0.007%
54	6.503	6.497	6.557	VV	125	2833	0.16%	0.008%
55	6.568	6.557	6.580	VV	116	1241	0.07%	0.003%
56	6.638	6.580	6.681	VV	203	7785	0.43%	0.021%
57	6.708	6.681	6.750	VV	157	3862	0.22%	0.010%
58	6.760	6.750	6.792	VV	169	2654	0.15%	0.007%
59	6.798	6.792	6.816	VV	167	1273	0.07%	0.003%
60	6.822	6.816	6.881	VV	115	2390	0.13%	0.006%
61	6.918	6.899	6.944	VV	94	1409	0.08%	0.004%
62	6.960	6.944	6.995	PV	152	3108	0.17%	0.008%
63	7.034	6.995	7.076	VV	184	5724	0.32%	0.016%
64	7.101	7.076	7.112	VV	225	3399	0.19%	0.009%
65	7.122	7.112	7.164	VV	217	4126	0.23%	0.011%
66	7.197	7.164	7.206	VV	188	2926	0.16%	0.008%
67	7.213	7.206	7.229	VV	142	1558	0.09%	0.004%
68	7.253	7.229	7.262	VV	184	3253	0.18%	0.009%
69	7.315	7.262	7.395	VV	323	17488	0.97%	0.047%
70	7.418	7.395	7.466	VV	269	8525	0.48%	0.023%
71	7.530	7.466	7.572	VV	243	8664	0.48%	0.024%
72	7.615	7.572	7.641	VV	119	3305	0.18%	0.009%
73	7.656	7.641	7.675	VV	114	1169	0.07%	0.003%
74	7.780	7.747	7.807	PV	89	1339	0.07%	0.004%
75	8.145	8.130	8.190	VV	798	25377	1.41%	0.069%
76	8.207	8.190	8.261	VV	659	22722	1.27%	0.062%
77	8.294	8.261	8.321	VV	595	18389	1.02%	0.050%
78	8.356	8.321	8.374	VV	978	21696	1.21%	0.059%
79	8.389	8.374	8.419	VV	866	15593	0.87%	0.042%
80	8.476	8.419	8.513	VV	3689	76557	4.27%	0.208%
81	8.914	8.905	9.040	VV	1960	101665	5.67%	0.276%
82	9.048	9.040	9.095	VV	878	26976	1.50%	0.073%
83	9.112	9.095	9.127	VV	847	15488	0.86%	0.042%
84	9.137	9.127	9.177	VV	854	22301	1.24%	0.061%
85	9.202	9.177	9.219	VV	1080	20698	1.15%	0.056%
86	9.228	9.219	9.252	VV	762	12906	0.72%	0.035%
87	9.273	9.252	9.347	VV	791	29206	1.63%	0.079%
88	9.381	9.347	9.405	VV	1012	20507	1.14%	0.056%
89	9.425	9.405	9.459	VV	688	16335	0.91%	0.044%

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90	9.491	9.459	9.551	VV	862	34585	1.93%	0.094%
91	9.576	9.551	9.601	VV	847	17976	1.00%	0.049%
92	9.628	9.601	9.745	VV	1120	54076	3.01%	0.147%
93	9.771	9.745	9.801	VV	664	18041	1.01%	0.049%
94	9.814	9.801	9.853	VV	617	12539	0.70%	0.034%
95	9.895	9.853	9.911	VV	618	14429	0.80%	0.039%
96	9.936	9.911	9.954	VV	582	13006	0.72%	0.035%
97	9.975	9.954	10.015	VV	986	21033	1.17%	0.057%
98	10.026	10.015	10.031	VV	304	2849	0.16%	0.008%
99	10.038	10.031	10.051	VV	323	3463	0.19%	0.009%
100	10.066	10.051	10.088	VV	325	5808	0.32%	0.016%
101	10.109	10.088	10.151	VV	395	11266	0.63%	0.031%
102	10.170	10.151	10.243	VV	467	12336	0.69%	0.033%
103	10.339	10.281	10.349	PV	617	11411	0.64%	0.031%
104	10.360	10.349	10.397	VV	558	8445	0.47%	0.023%
105	10.408	10.397	10.420	VV	169	1843	0.10%	0.005%
106	10.443	10.420	10.456	VV	748	10049	0.56%	0.027%
107	10.464	10.456	10.485	VV	603	7784	0.43%	0.021%
108	10.502	10.485	10.514	VV	594	8360	0.47%	0.023%
109	10.534	10.514	10.559	VV	671	13628	0.76%	0.037%
110	10.597	10.559	10.615	VV	856	18322	1.02%	0.050%
111	10.631	10.615	10.649	VV	735	12054	0.67%	0.033%
112	10.674	10.649	10.684	VV	543	10062	0.56%	0.027%
113	10.708	10.684	10.731	VV	1200	20642	1.15%	0.056%
114	10.769	10.731	10.790	VV	1479	31964	1.78%	0.087%
115	10.800	10.790	10.891	VV	1037	39977	2.23%	0.109%
116	10.926	10.891	10.978	VV	625	19186	1.07%	0.052%
117	11.011	10.978	11.076	PV	13389	265398	14.79%	0.721%
118	11.101	11.076	11.234	VV	4221	141845	7.91%	0.385%
119	11.250	11.234	11.288	VV	203	2475	0.14%	0.007%
120	11.310	11.288	11.321	PV	349	4940	0.28%	0.013%
121	11.342	11.321	11.355	VV	637	8450	0.47%	0.023%
122	11.400	11.355	11.445	VV	1949	45204	2.52%	0.123%
123	11.489	11.445	11.508	VV	782	18811	1.05%	0.051%
124	11.530	11.508	11.566	VV	1659	32698	1.82%	0.089%
125	11.593	11.566	11.619	VV	1529	26711	1.49%	0.073%
126	11.640	11.619	11.655	VV	822	14187	0.79%	0.039%
127	11.671	11.655	11.704	VV	816	16554	0.92%	0.045%
128	11.738	11.704	11.780	VV	166355	1794206	100.00%	4.872%
129	11.804	11.780	11.821	VV	6614	93302	5.20%	0.253%
130	11.839	11.821	11.890	VV	6882	139360	7.77%	0.378%
131	11.918	11.890	11.935	VV	6990	104230	5.81%	0.283%
132	11.951	11.935	11.968	VV	7446	103226	5.75%	0.280%
133	11.984	11.968	12.051	VV	6485	129861	7.24%	0.353%
134	12.070	12.051	12.110	VV	1383	21658	1.21%	0.059%
135	12.166	12.110	12.183	PV	718	16986	0.95%	0.046%
136	12.218	12.183	12.253	VV	2306	61978	3.45%	0.168%
137	12.277	12.253	12.310	VV	3121	76892	4.29%	0.209%
138	12.326	12.310	12.405	VV	4118	91089	5.08%	0.247%
139	12.408	12.405	12.433	VV	610	7457	0.42%	0.020%
140	12.479	12.433	12.508	VV	643	20321	1.13%	0.055%
141	12.537	12.508	12.567	VV	1817	37810	2.11%	0.103%

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142	12.588	12.567	12.645	VV	3138	74171	4.13%	0.201%
143	12.693	12.645	12.717	VV	15037	253798	14.15%	0.689%
144	12.730	12.717	12.747	VV	5944	87443	4.87%	0.237%
145	12.757	12.747	12.787	VV	4439	70481	3.93%	0.191%
146	12.814	12.787	12.895	VV	91387	1272927	70.95%	3.457%
147	12.909	12.895	12.940	VV	1703	33617	1.87%	0.091%
148	12.964	12.940	12.990	VV	8249	126186	7.03%	0.343%
149	13.010	12.990	13.048	VV	3663	100248	5.59%	0.272%
150	13.068	13.048	13.087	VV	4142	65011	3.62%	0.177%
151	13.112	13.087	13.132	VV	84870	1023427	57.04%	2.779%
152	13.152	13.132	13.188	VV	122293	1534469	85.52%	4.167%
153	13.207	13.188	13.271	VV	7211	164752	9.18%	0.447%
154	13.308	13.271	13.347	VV	2503	65078	3.63%	0.177%
155	13.399	13.347	13.418	VV	3526	80952	4.51%	0.220%
156	13.434	13.418	13.474	VV	3416	64365	3.59%	0.175%
157	13.496	13.474	13.507	VV	1927	24891	1.39%	0.068%
158	13.525	13.507	13.546	VV	3689	60062	3.35%	0.163%
159	13.574	13.546	13.637	VV	9006	202683	11.30%	0.550%
160	13.707	13.637	13.744	VV	13818	366728	20.44%	0.996%
161	13.758	13.744	13.795	VV	3522	66607	3.71%	0.181%
162	13.814	13.795	13.833	VV	5943	83312	4.64%	0.226%
163	13.853	13.833	13.911	VV	10694	218534	12.18%	0.593%
164	13.948	13.911	13.960	VV	5094	95189	5.31%	0.258%
165	13.979	13.960	14.003	VV	10668	153921	8.58%	0.418%
166	14.023	14.003	14.070	VV	7328	126497	7.05%	0.344%
167	14.077	14.070	14.091	VV	867	9062	0.51%	0.025%
168	14.138	14.091	14.158	VV	1515	37370	2.08%	0.101%
169	14.173	14.158	14.198	VV	1151	21090	1.18%	0.057%
170	14.205	14.198	14.227	VV	651	7730	0.43%	0.021%
171	14.242	14.227	14.261	VV	304	3712	0.21%	0.010%
172	14.291	14.261	14.319	PV	1795	32655	1.82%	0.089%
173	14.334	14.319	14.348	VV	550	6843	0.38%	0.019%
174	14.394	14.348	14.407	VV	3506	65099	3.63%	0.177%
175	14.420	14.407	14.451	VV	3366	77414	4.31%	0.210%
176	14.470	14.451	14.518	VV	6885	176365	9.83%	0.479%
177	14.537	14.518	14.585	VV	4023	96584	5.38%	0.262%
178	14.630	14.585	14.651	VV	10204	195418	10.89%	0.531%
179	14.681	14.651	14.725	VV	12485	323036	18.00%	0.877%
180	14.744	14.725	14.766	VV	4748	78557	4.38%	0.213%
181	14.787	14.766	14.826	VV	6665	152051	8.47%	0.413%
182	14.838	14.826	14.858	VV	2682	47953	2.67%	0.130%
183	14.874	14.858	14.938	VV	3589	63337	3.53%	0.172%
184	14.989	14.938	15.010	PV	53591	756274	42.15%	2.054%
185	15.030	15.010	15.092	VV	59611	993353	55.36%	2.698%
186	15.154	15.092	15.173	VV	5605	155634	8.67%	0.423%
187	15.197	15.173	15.266	VV	7616	190948	10.64%	0.519%
188	15.294	15.266	15.305	VV	2596	42928	2.39%	0.117%
189	15.344	15.305	15.363	VV	7048	144373	8.05%	0.392%
190	15.382	15.363	15.417	VV	7968	170186	9.49%	0.462%
191	15.441	15.417	15.465	VV	2905	70355	3.92%	0.191%
192	15.476	15.465	15.486	VV	2392	28208	1.57%	0.077%
193	15.506	15.486	15.518	VV	3282	51495	2.87%	0.140%
194	15.532	15.518	15.585	VV	4093	102149	5.69%	0.277%

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195	15.595	15.585	15.604	VV	1714	18098	1.01%	0.049%
196	15.618	15.604	15.636	VV	2885	33660	1.88%	0.091%
197	15.662	15.636	15.685	VV	15949	240346	13.40%	0.653%
198	15.704	15.685	15.741	VV	9346	177369	9.89%	0.482%
199	15.762	15.741	15.785	VV	4502	78065	4.35%	0.212%
200	15.808	15.785	15.822	VV	8632	124827	6.96%	0.339%
201	15.837	15.822	15.876	VV	7060	137402	7.66%	0.373%
202	15.898	15.876	15.928	VV	3209	59176	3.30%	0.161%
203	15.938	15.928	15.961	VV	1356	18846	1.05%	0.051%
204	16.004	15.961	16.039	VV	3362	77519	4.32%	0.211%
205	16.076	16.039	16.100	PV	962	21805	1.22%	0.059%
206	16.128	16.100	16.145	VV	972	21381	1.19%	0.058%
207	16.169	16.145	16.196	VV	1118	22478	1.25%	0.061%
208	16.257	16.196	16.282	VV	2345	51526	2.87%	0.140%
209	16.303	16.282	16.314	PV	1321	17054	0.95%	0.046%
210	16.356	16.314	16.373	VV	5537	135625	7.56%	0.368%
211	16.394	16.373	16.421	VV	6407	136617	7.61%	0.371%
212	16.441	16.421	16.455	VV	5522	88120	4.91%	0.239%
213	16.485	16.455	16.509	VV	6610	158291	8.82%	0.430%
214	16.549	16.509	16.621	VV	81836	1686332	93.99%	4.579%
215	16.636	16.621	16.663	VV	5081	90352	5.04%	0.245%
216	16.689	16.663	16.738	VV	13446	287128	16.00%	0.780%
217	16.748	16.738	16.766	VV	3250	44170	2.46%	0.120%
218	16.806	16.766	16.848	VV	13148	272435	15.18%	0.740%
219	16.873	16.848	16.907	VV	44060	682196	38.02%	1.853%
220	16.937	16.907	16.992	VV	53169	980429	54.64%	2.662%
221	17.003	16.992	17.011	VV	4312	45090	2.51%	0.122%
222	17.037	17.011	17.111	VV	15663	369215	20.58%	1.003%
223	17.179	17.111	17.229	VV	5603	239249	13.33%	0.650%
224	17.239	17.229	17.262	VV	2398	33845	1.89%	0.092%
225	17.324	17.262	17.372	VV	18063	489526	27.28%	1.329%
226	17.396	17.372	17.419	VV	13590	191618	10.68%	0.520%
227	17.432	17.419	17.449	VV	4710	69554	3.88%	0.189%
228	17.463	17.449	17.507	VV	3807	77865	4.34%	0.211%
229	17.532	17.507	17.578	VV	3423	78513	4.38%	0.213%
230	17.600	17.578	17.671	VV	5432	123352	6.88%	0.335%
231	17.732	17.671	17.755	PV	1522	43610	2.43%	0.118%
232	17.785	17.755	17.807	VV	1599	35893	2.00%	0.097%
233	17.831	17.807	17.858	VV	6157	87365	4.87%	0.237%
234	17.922	17.858	17.952	VV	6794	140658	7.84%	0.382%
235	17.975	17.952	17.987	VV	1814	30542	1.70%	0.083%
236	18.028	17.987	18.055	VV	2943	89136	4.97%	0.242%
237	18.082	18.055	18.101	VV	4082	80651	4.50%	0.219%
238	18.123	18.101	18.170	VV	4120	124115	6.92%	0.337%
239	18.222	18.170	18.237	VV	16395	332040	18.51%	0.902%
240	18.251	18.237	18.283	VV	16846	268210	14.95%	0.728%
241	18.318	18.283	18.383	VV	34045	773015	43.08%	2.099%
242	18.398	18.383	18.426	VV	4642	80131	4.47%	0.218%
243	18.450	18.426	18.464	VV	8572	116814	6.51%	0.317%
244	18.481	18.464	18.508	VV	8952	163515	9.11%	0.444%
245	18.514	18.508	18.544	VV	4235	77938	4.34%	0.212%
246	18.571	18.544	18.619	VV	32483	575789	32.09%	1.564%

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247	18.658	18.619	18.708	VV	9311	280988	15.66%	0.763%
248	18.727	18.708	18.744	VV	6576	113288	6.31%	0.308%
249	18.761	18.744	18.783	VV	9105	133359	7.43%	0.362%
250	18.831	18.783	18.858	VV	3982	149843	8.35%	0.407%
251	18.880	18.858	18.891	VV	3868	69586	3.88%	0.189%
252	18.900	18.891	18.925	VV	3872	66761	3.72%	0.181%
253	18.943	18.925	18.972	VV	2925	78882	4.40%	0.214%
254	19.005	18.972	19.023	VV	16387	299835	16.71%	0.814%
255	19.047	19.023	19.078	VV	21559	460117	25.64%	1.250%
256	19.088	19.078	19.132	VV	7311	184508	10.28%	0.501%
257	19.168	19.132	19.197	VV	6744	197577	11.01%	0.537%
258	19.222	19.197	19.246	VV	5602	140272	7.82%	0.381%
259	19.263	19.246	19.275	VV	4489	75260	4.19%	0.204%
260	19.302	19.275	19.361	VV	5566	222335	12.39%	0.604%
261	19.374	19.361	19.394	VV	3489	63257	3.53%	0.172%
262	19.439	19.394	19.467	VV	7078	198749	11.08%	0.540%
263	19.485	19.467	19.502	VV	3881	74871	4.17%	0.203%
264	19.545	19.502	19.573	VV	8957	268608	14.97%	0.729%
265	19.587	19.573	19.616	VV	5704	134283	7.48%	0.365%
266	19.656	19.616	19.675	VV	6038	181855	10.14%	0.494%
267	19.736	19.675	19.779	VV	19223	638729	35.60%	1.735%
268	19.809	19.779	19.898	VV	23933	941866	52.49%	2.558%
269	19.923	19.898	19.945	VV	9339	249619	13.91%	0.678%
270	19.994	19.945	20.014	VV	10709	388767	21.67%	1.056%
271	20.037	20.014	20.071	VV	10728	327228	18.24%	0.889%
272	20.086	20.071	20.093	VV	8735	114239	6.37%	0.310%
273	20.133	20.093	20.190	VV	20246	842172	46.94%	2.287%
274	20.211	20.190	20.238	VV	12320	340490	18.98%	0.925%
275	20.266	20.238	20.298	VV	13071	446005	24.86%	1.211%
276	20.348	20.298	20.368	VV	13642	530776	29.58%	1.441%
277	20.375	20.368	20.414	VV	13102	333489	18.59%	0.906%
278	20.434	20.414	20.445	VV	11636	215269	12.00%	0.585%
279	20.465	20.445	20.486	VV	11673	280594	15.64%	0.762%
280	20.531	20.486	20.560	VV	12906	518764	28.91%	1.409%
281	20.578	20.560	20.638	VV	11481	518243	28.88%	1.407%
282	20.678	20.638	20.699	VV	10789	379270	21.14%	1.030%
283	20.710	20.699	20.764	VV	10234	362965	20.23%	0.986%
284	20.787	20.764	20.808	VV	8626	218498	12.18%	0.593%
285	20.872	20.808	20.892	VV	8699	419201	23.36%	1.138%

Sum of corrected areas: 36823663

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