

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122818AL\
 Data File : FC038432.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2018 20:37
 Sample : J6193-15DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.097	3.082	3.147	BV	135	2386	0.18%	0.018%
2	3.153	3.147	3.207	VV	131	2417	0.18%	0.018%
3	3.221	3.207	3.242	VV	164	1669	0.13%	0.013%
4	3.254	3.242	3.273	PV	157	1813	0.14%	0.014%
5	3.283	3.273	3.313	VV	141	2456	0.19%	0.019%
6	3.324	3.313	3.360	VV	90	2717	0.21%	0.021%
7	3.382	3.360	3.419	VV	139	2712	0.21%	0.021%
8	3.440	3.419	3.453	VV	180	1725	0.13%	0.013%
9	3.475	3.453	3.484	VV	149	2270	0.17%	0.017%
10	3.497	3.484	3.517	VV	213	2470	0.19%	0.019%
11	3.527	3.517	3.538	VV	146	1703	0.13%	0.013%
12	3.545	3.538	3.577	VV	224	2317	0.18%	0.018%
13	3.595	3.577	3.630	PV	177	3784	0.29%	0.029%
14	3.637	3.630	3.663	VV	208	1838	0.14%	0.014%
15	3.682	3.663	3.729	VV	206	5741	0.43%	0.044%
16	3.749	3.729	3.758	VV	235	2778	0.21%	0.021%
17	3.771	3.758	3.807	VV	247	5411	0.41%	0.041%
18	3.836	3.807	3.850	VV	323	5729	0.43%	0.044%
19	3.862	3.850	3.886	VV	216	4272	0.32%	0.033%
20	3.935	3.886	3.974	VV	329	11590	0.88%	0.088%
21	3.982	3.974	4.017	VV	301	4507	0.34%	0.034%
22	4.027	4.017	4.060	VV	214	3722	0.28%	0.028%
23	4.073	4.060	4.105	VV	205	3452	0.26%	0.026%
24	4.113	4.105	4.150	VV	181	3580	0.27%	0.027%
25	4.167	4.150	4.197	VV	347	5357	0.41%	0.041%
26	4.203	4.197	4.223	VV	212	2283	0.17%	0.017%
27	4.235	4.223	4.262	VV	309	4417	0.33%	0.034%
28	4.274	4.262	4.302	VV	254	3863	0.29%	0.029%
29	4.323	4.302	4.350	VV	303	5427	0.41%	0.041%
30	4.361	4.350	4.395	VV	196	4664	0.35%	0.036%
31	4.398	4.395	4.435	VV	210	4293	0.33%	0.033%
32	4.443	4.435	4.455	VV	173	2077	0.16%	0.016%
33	4.462	4.455	4.512	VV	185	5521	0.42%	0.042%
34	4.541	4.512	4.563	VV	226	5213	0.39%	0.040%
35	4.579	4.563	4.595	VV	284	3359	0.25%	0.026%
36	4.620	4.595	4.639	VV	436	5948	0.45%	0.045%
37	4.647	4.639	4.663	VV	186	1835	0.14%	0.014%
38	4.689	4.663	4.706	VV	212	4268	0.32%	0.033%
39	4.719	4.706	4.737	VV	217	2205	0.17%	0.017%
40	4.798	4.737	4.824	PV	377	10010	0.76%	0.076%

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41	4.841	4.824	4.855	VV	313	4191	0.32%	0.032%
42	4.868	4.855	4.885	VV	273	3764	0.29%	0.029%
43	4.896	4.885	4.970	VV	251	7527	0.57%	0.057%
44	5.002	4.970	5.015	PV	206	4249	0.32%	0.032%
45	5.028	5.015	5.072	VV	273	6555	0.50%	0.050%
46	5.081	5.072	5.101	VV	249	3122	0.24%	0.024%
47	5.119	5.101	5.154	VV	264	4707	0.36%	0.036%
48	5.161	5.154	5.177	VV	175	2042	0.15%	0.016%
49	5.201	5.177	5.269	VV	740	18149	1.37%	0.138%
50	5.309	5.269	5.349	VV	181	6053	0.46%	0.046%
51	5.366	5.349	5.426	VV	406	10077	0.76%	0.077%
52	5.444	5.426	5.457	VV	216	3257	0.25%	0.025%
53	5.485	5.457	5.545	VV	479	13622	1.03%	0.104%
54	5.560	5.545	5.585	VV	340	6394	0.48%	0.049%
55	5.595	5.585	5.627	VV	274	4753	0.36%	0.036%
56	5.643	5.627	5.662	VV	293	4058	0.31%	0.031%
57	5.695	5.662	5.717	VV	283	6993	0.53%	0.053%
58	5.756	5.717	5.764	VV	410	7704	0.58%	0.059%
59	5.773	5.764	5.805	VV	377	6528	0.49%	0.050%
60	5.829	5.805	5.850	VV	303	6209	0.47%	0.047%
61	5.869	5.850	5.882	VV	429	6273	0.48%	0.048%
62	5.901	5.882	5.930	VV	472	9902	0.75%	0.075%
63	5.949	5.930	5.979	VV	388	6854	0.52%	0.052%
64	5.992	5.979	6.036	VV	354	6950	0.53%	0.053%
65	6.059	6.036	6.072	VV	275	4010	0.30%	0.031%
66	6.096	6.072	6.124	VV	472	9001	0.68%	0.069%
67	6.140	6.124	6.151	VV	282	3029	0.23%	0.023%
68	6.172	6.151	6.214	VV	1054	15279	1.16%	0.116%
69	6.279	6.214	6.302	VV	301	7255	0.55%	0.055%
70	6.318	6.302	6.337	VV	414	6407	0.49%	0.049%
71	6.355	6.337	6.380	VV	223	4016	0.30%	0.031%
72	6.413	6.380	6.424	VV	196	3846	0.29%	0.029%
73	6.439	6.424	6.459	VV	418	4774	0.36%	0.036%
74	6.480	6.459	6.489	VV	249	2829	0.21%	0.022%
75	6.498	6.489	6.525	VV	236	4187	0.32%	0.032%
76	6.557	6.525	6.615	VV	880	15530	1.18%	0.118%
77	6.638	6.615	6.650	VV	262	3792	0.29%	0.029%
78	6.678	6.650	6.702	VV	505	8958	0.68%	0.068%
79	6.718	6.702	6.754	VV	526	8661	0.66%	0.066%
80	6.782	6.754	6.814	VV	706	13776	1.04%	0.105%
81	6.826	6.814	6.842	VV	389	4677	0.35%	0.036%
82	6.867	6.842	6.900	VV	534	11843	0.90%	0.090%
83	6.923	6.900	6.947	VV	515	9323	0.71%	0.071%
84	6.962	6.947	6.975	VV	356	4067	0.31%	0.031%
85	6.989	6.975	7.005	VV	230	3701	0.28%	0.028%
86	7.059	7.005	7.070	VV	798	14808	1.12%	0.113%
87	7.088	7.070	7.145	VV	1695	27380	2.07%	0.209%
88	7.152	7.145	7.159	VV	273	2126	0.16%	0.016%
89	7.165	7.159	7.185	VV	245	3164	0.24%	0.024%
90	7.198	7.185	7.230	VV	188	4016	0.30%	0.031%
91	7.253	7.230	7.294	VV	647	13409	1.02%	0.102%
92	7.305	7.294	7.330	VV	351	4229	0.32%	0.032%
93	7.344	7.330	7.361	VV	417	3638	0.28%	0.028%
94	7.388	7.361	7.459	VV	34249	439693	33.31%	3.349%
95	7.468	7.459	7.477	VV	1556	16041	1.22%	0.122%
96	7.502	7.477	7.530	VV	1914	47432	3.59%	0.361%
97	7.541	7.530	7.585	VV	919	22318	1.69%	0.170%

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98	7.601	7.585	7.630	VV	617	12632	0.96%	0.096%
99	7.647	7.630	7.660	VV	722	10026	0.76%	0.076%
100	7.675	7.660	7.689	VV	758	10415	0.79%	0.079%
101	7.701	7.689	7.731	VV	793	12855	0.97%	0.098%
102	7.745	7.731	7.755	VV	464	5165	0.39%	0.039%
103	7.775	7.755	7.799	VV	870	13964	1.06%	0.106%
104	7.820	7.799	7.835	VV	350	6381	0.48%	0.049%
105	7.864	7.835	7.882	VV	688	14027	1.06%	0.107%
106	7.918	7.882	7.935	VV	676	17601	1.33%	0.134%
107	7.952	7.935	7.982	VV	2136	27655	2.10%	0.211%
108	8.012	7.982	8.032	VV	1870	28014	2.12%	0.213%
109	8.045	8.032	8.084	VV	893	18088	1.37%	0.138%
110	8.099	8.084	8.117	VV	412	7245	0.55%	0.055%
111	8.126	8.117	8.142	VV	401	4987	0.38%	0.038%
112	8.159	8.142	8.207	VV	598	11450	0.87%	0.087%
113	8.245	8.207	8.320	VV	14872	253857	19.23%	1.933%
114	8.336	8.320	8.390	VV	1963	53727	4.07%	0.409%
115	8.396	8.390	8.428	VV	981	18695	1.42%	0.142%
116	8.444	8.428	8.465	VV	853	16399	1.24%	0.125%
117	8.483	8.465	8.515	VV	1145	21357	1.62%	0.163%
118	8.534	8.515	8.562	VV	598	13417	1.02%	0.102%
119	8.581	8.562	8.595	VV	601	9194	0.70%	0.070%
120	8.626	8.595	8.643	VV	617	13986	1.06%	0.107%
121	8.673	8.643	8.694	VV	547	14947	1.13%	0.114%
122	8.700	8.694	8.728	VV	526	8447	0.64%	0.064%
123	8.768	8.728	8.831	VV	2353	46951	3.56%	0.358%
124	8.854	8.831	8.872	VV	438	7864	0.60%	0.060%
125	8.901	8.872	8.919	VV	532	11129	0.84%	0.085%
126	8.955	8.919	9.019	VV	2173	50014	3.79%	0.381%
127	9.036	9.019	9.078	VV	397	10875	0.82%	0.083%
128	9.088	9.078	9.099	VV	360	2818	0.21%	0.021%
129	9.129	9.099	9.169	VV	1101	26807	2.03%	0.204%
130	9.191	9.169	9.215	VV	591	12880	0.98%	0.098%
131	9.223	9.215	9.249	VV	526	8115	0.61%	0.062%
132	9.270	9.249	9.287	VV	749	10320	0.78%	0.079%
133	9.321	9.287	9.392	VV	586	18492	1.40%	0.141%
134	9.403	9.392	9.427	VV	250	3918	0.30%	0.030%
135	9.444	9.427	9.479	VV	447	9900	0.75%	0.075%
136	9.492	9.479	9.510	VV	464	6757	0.51%	0.051%
137	9.541	9.510	9.582	VV	2364	35147	2.66%	0.268%
138	9.623	9.582	9.674	VV	361	13336	1.01%	0.102%
139	9.699	9.674	9.757	VV	331	7876	0.60%	0.060%
140	9.809	9.757	9.829	VV	152	4540	0.34%	0.035%
141	9.836	9.829	9.847	PV	166	1033	0.08%	0.008%
142	9.927	9.847	9.953	VV	847	23476	1.78%	0.179%
143	9.980	9.953	9.997	VV	473	8709	0.66%	0.066%
144	10.012	9.997	10.050	VV	470	12156	0.92%	0.093%
145	10.071	10.050	10.090	VV	428	6492	0.49%	0.049%
146	10.107	10.090	10.149	VV	302	6858	0.52%	0.052%
147	10.164	10.149	10.185	VV	351	5269	0.40%	0.040%
148	10.202	10.185	10.222	VV	402	6080	0.46%	0.046%
149	10.275	10.222	10.309	VV	2642	48137	3.65%	0.367%
150	10.347	10.309	10.394	VV	1113	27542	2.09%	0.210%
151	10.401	10.394	10.432	VV	245	3326	0.25%	0.025%
152	10.449	10.432	10.475	VV	226	3794	0.29%	0.029%
153	10.513	10.475	10.567	VV	2153	45815	3.47%	0.349%
154	10.592	10.567	10.633	VV	1478	35769	2.71%	0.272%

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155	10.654	10.633	10.704	VV	729	21069	1.60%	0.160%
156	10.726	10.704	10.763	VV	410	9738	0.74%	0.074%
157	10.773	10.763	10.792	VV	223	2993	0.23%	0.023%
158	10.822	10.792	10.849	VV	307	5172	0.39%	0.039%
159	10.899	10.849	10.939	VV	414	12113	0.92%	0.092%
160	10.974	10.939	11.011	VV	2109	29932	2.27%	0.228%
161	11.063	11.011	11.091	VV	796	17646	1.34%	0.134%
162	11.098	11.091	11.147	VV	162	2528	0.19%	0.019%
163	11.164	11.147	11.224	VV	193	4511	0.34%	0.034%
164	11.270	11.224	11.324	PV	28798	330721	25.05%	2.519%
165	11.339	11.324	11.385	VV	672	19275	1.46%	0.147%
166	11.416	11.385	11.439	VV	1296	23252	1.76%	0.177%
167	11.454	11.439	11.470	VV	780	10904	0.83%	0.083%
168	11.486	11.470	11.562	VV	668	14917	1.13%	0.114%
169	11.570	11.562	11.589	VV	173	1832	0.14%	0.014%
170	11.640	11.589	11.667	PV	1898	28030	2.12%	0.213%
171	11.693	11.667	11.769	VV	8712	115144	8.72%	0.877%
172	11.797	11.769	11.817	VV	302	6939	0.53%	0.053%
173	11.837	11.817	11.888	VV	267	6236	0.47%	0.047%
174	11.919	11.888	11.964	PV	492	12668	0.96%	0.096%
175	11.978	11.964	12.006	VV	390	6915	0.52%	0.053%
176	12.019	12.006	12.035	VV	290	3965	0.30%	0.030%
177	12.051	12.035	12.075	VV	351	4847	0.37%	0.037%
178	12.093	12.075	12.134	PV	324	7946	0.60%	0.061%
179	12.198	12.134	12.220	VV	785	18161	1.38%	0.138%
180	12.234	12.220	12.250	VV	464	6772	0.51%	0.052%
181	12.276	12.250	12.294	VV	1870	26871	2.04%	0.205%
182	12.313	12.294	12.382	VV	7246	107062	8.11%	0.815%
183	12.405	12.382	12.434	VV	334	6346	0.48%	0.048%
184	12.442	12.434	12.467	VV	148	2544	0.19%	0.019%
185	12.499	12.467	12.520	VV	347	4569	0.35%	0.035%
186	12.548	12.520	12.582	VV	206	4509	0.34%	0.034%
187	12.607	12.582	12.651	PV	6377	85402	6.47%	0.650%
188	12.702	12.651	12.738	VV	44032	794776	60.21%	6.053%
189	12.758	12.738	12.782	VV	19619	255908	19.39%	1.949%
190	12.790	12.782	12.845	VV	2265	37311	2.83%	0.284%
191	12.886	12.845	12.913	VV	1862	28829	2.18%	0.220%
192	12.939	12.913	12.990	VV	3948	54766	4.15%	0.417%
193	13.024	12.990	13.055	PV	375	9441	0.72%	0.072%
194	13.076	13.055	13.097	VV	495	7446	0.56%	0.057%
195	13.109	13.097	13.145	VV	155	3742	0.28%	0.029%
196	13.203	13.145	13.227	VV	1175	26698	2.02%	0.203%
197	13.232	13.227	13.255	VV	651	7303	0.55%	0.056%
198	13.263	13.255	13.281	VV	294	3436	0.26%	0.026%
199	13.309	13.281	13.327	PV	1009	16172	1.23%	0.123%
200	13.341	13.327	13.367	VV	1023	17530	1.33%	0.134%
201	13.378	13.367	13.407	VV	560	9752	0.74%	0.074%
202	13.468	13.407	13.499	VV	2267	43733	3.31%	0.333%
203	13.513	13.499	13.534	VV	813	10957	0.83%	0.083%
204	13.549	13.534	13.556	VV	229	3145	0.24%	0.024%
205	13.580	13.556	13.613	VV	341	6958	0.53%	0.053%
206	13.709	13.613	13.739	PV	301	13310	1.01%	0.101%
207	13.755	13.739	13.774	VV	374	5359	0.41%	0.041%
208	13.779	13.774	13.795	VV	263	2441	0.18%	0.019%
209	13.820	13.795	13.831	VV	224	3409	0.26%	0.026%
210	13.914	13.831	13.937	VV	628	20761	1.57%	0.158%

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211	13.951	13.937	13.969	VV	387	5499	0.42%	0.042%
212	13.975	13.969	13.984	VV	281	1787	0.14%	0.014%
213	14.029	13.984	14.054	VV	1478	25800	1.95%	0.196%
214	14.064	14.054	14.072	VV	391	3397	0.26%	0.026%
215	14.089	14.072	14.104	VV	573	8103	0.61%	0.062%
216	14.119	14.104	14.138	VV	613	10903	0.83%	0.083%
217	14.168	14.138	14.212	VV	1128	27306	2.07%	0.208%
218	14.237	14.212	14.257	VV	252	6169	0.47%	0.047%
219	14.292	14.257	14.332	VV	329	9380	0.71%	0.071%
220	14.486	14.332	14.504	PV	2549	48742	3.69%	0.371%
221	14.523	14.504	14.549	VV	3618	64673	4.90%	0.493%
222	14.564	14.549	14.595	VV	1792	30763	2.33%	0.234%
223	14.634	14.595	14.656	VV	954	19989	1.51%	0.152%
224	14.683	14.656	14.746	VV	545	16515	1.25%	0.126%
225	14.828	14.746	14.842	PV	498	14643	1.11%	0.112%
226	14.858	14.842	14.882	VV	327	4457	0.34%	0.034%
227	14.973	14.882	15.017	PV	1013	34829	2.64%	0.265%
228	15.041	15.017	15.054	VV	258	3537	0.27%	0.027%
229	15.085	15.054	15.112	VV	1453	21734	1.65%	0.166%
230	15.153	15.112	15.176	VV	1024	24593	1.86%	0.187%
231	15.192	15.176	15.220	VV	522	9393	0.71%	0.072%
232	15.261	15.220	15.269	VV	358	6481	0.49%	0.049%
233	15.291	15.269	15.302	VV	658	8636	0.65%	0.066%
234	15.311	15.302	15.362	VV	611	13940	1.06%	0.106%
235	15.381	15.362	15.427	PV	468	9671	0.73%	0.074%
236	15.472	15.427	15.486	VV	314	7597	0.58%	0.058%
237	15.502	15.486	15.519	VV	232	3816	0.29%	0.029%
238	15.582	15.519	15.626	VV	2004	38756	2.94%	0.295%
239	15.651	15.626	15.674	VV	230	5458	0.41%	0.042%
240	15.695	15.674	15.705	PV	209	2210	0.17%	0.017%
241	15.726	15.705	15.734	VV	509	6202	0.47%	0.047%
242	15.755	15.734	15.775	VV	648	10460	0.79%	0.080%
243	15.854	15.775	15.874	PV	490	16339	1.24%	0.124%
244	15.945	15.874	15.965	VV	337	9699	0.73%	0.074%
245	16.035	15.965	16.047	PV	3861	54826	4.15%	0.418%
246	16.062	16.047	16.105	VV	3625	59464	4.50%	0.453%
247	16.167	16.105	16.184	VV	952	22154	1.68%	0.169%
248	16.235	16.184	16.245	VV	529	11656	0.88%	0.089%
249	16.314	16.245	16.322	VV	655	12114	0.92%	0.092%
250	16.351	16.322	16.390	VV	2602	49467	3.75%	0.377%
251	16.415	16.390	16.472	VV	3238	66028	5.00%	0.503%
252	16.525	16.472	16.551	VV	3578	66818	5.06%	0.509%
253	16.570	16.551	16.584	VV	707	10580	0.80%	0.081%
254	16.684	16.584	16.698	VV	428	15794	1.20%	0.120%
255	16.726	16.698	16.741	PV	517	8425	0.64%	0.064%
256	16.804	16.741	16.811	VV	919	20469	1.55%	0.156%
257	16.823	16.811	16.832	VV	731	7191	0.54%	0.055%
258	16.906	16.832	16.925	VV	1081	29209	2.21%	0.222%
259	16.978	16.925	17.012	VV	3547	63095	4.78%	0.481%
260	17.072	17.012	17.094	VV	1214	33712	2.55%	0.257%
261	17.125	17.094	17.141	VV	718	15714	1.19%	0.120%
262	17.152	17.141	17.164	VV	410	3718	0.28%	0.028%
263	17.182	17.164	17.200	VV	554	7207	0.55%	0.055%
264	17.223	17.200	17.240	PV	501	6739	0.51%	0.051%
265	17.306	17.240	17.320	VV	540	13409	1.02%	0.102%
266	17.413	17.320	17.445	PV	3745	74212	5.62%	0.565%
267	17.516	17.445	17.531	PV	2298	47458	3.60%	0.361%

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268	17.549	17.531	17.560	VV	1223	21250	1.61%	0.162%
269	17.625	17.560	17.639	VV	969	37903	2.87%	0.289%
270	17.703	17.639	17.742	VV	1806	65504	4.96%	0.499%
271	17.786	17.742	17.810	VV	2287	54358	4.12%	0.414%
272	17.834	17.810	17.863	VV	4070	74159	5.62%	0.565%
273	17.882	17.863	17.900	VV	2327	31122	2.36%	0.237%
274	17.920	17.900	17.936	VV	960	15372	1.16%	0.117%
275	17.968	17.936	17.978	VV	768	15113	1.14%	0.115%
276	18.037	17.978	18.059	PV	1730	24712	1.87%	0.188%
277	18.193	18.059	18.200	PV	902	31329	2.37%	0.239%
278	18.243	18.200	18.262	VV	3227	63897	4.84%	0.487%
279	18.300	18.262	18.320	VV	1587	38752	2.94%	0.295%
280	18.369	18.320	18.397	VV	1760	59623	4.52%	0.454%
281	18.436	18.397	18.452	VV	1037	25604	1.94%	0.195%
282	18.488	18.452	18.510	VV	1181	26736	2.03%	0.204%
283	18.637	18.510	18.669	PV	2291	49321	3.74%	0.376%
284	18.839	18.669	18.847	VV	1330	53943	4.09%	0.411%
285	18.909	18.847	18.920	VV	1394	41315	3.13%	0.315%
286	19.023	18.920	19.037	VV	2869	81797	6.20%	0.623%
287	19.057	19.037	19.067	VV	1966	30959	2.35%	0.236%
288	19.139	19.067	19.149	VV	2851	91328	6.92%	0.696%
289	19.337	19.149	19.349	VV	6729	580023	43.94%	4.417%
290	19.402	19.349	19.420	VV	8419	317888	24.08%	2.421%
291	19.589	19.420	19.598	VV	13867	1152738	87.33%	8.779%
292	19.629	19.598	19.645	VV	15820	412284	31.23%	3.140%
293	19.712	19.645	19.742	VV	16533	928611	70.35%	7.072%
294	19.761	19.742	19.777	VV	16148	319575	24.21%	2.434%
295	19.814	19.777	19.837	VV	16522	561040	42.50%	4.273%
296	19.932	19.837	19.946	VV	24413	1319990	100.00%	10.053%
297	19.982	19.946	20.005	VV	23985	820672	62.17%	6.250%
Sum of corrected areas:						13130240		

Alaphatic EPH 121018.M Wed Jan 02 09:46:00 2019 PEST