

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045567.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2020 3:02
 Sample : L1013-09DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.531	3.496	3.554	BV	114	1310	0.09%	0.007%
2	3.561	3.554	3.612	PV	110	2180	0.15%	0.012%
3	3.627	3.612	3.641	VV	115	1260	0.09%	0.007%
4	3.694	3.679	3.761	VV	119	3317	0.23%	0.018%
5	3.822	3.784	3.862	VV	169	3793	0.26%	0.020%
6	3.905	3.862	3.962	VV	161	4307	0.30%	0.023%
7	4.002	3.991	4.032	VV	171	2521	0.18%	0.014%
8	4.043	4.032	4.063	VV	159	1819	0.13%	0.010%
9	4.101	4.063	4.154	VV	259	6734	0.47%	0.036%
10	4.161	4.154	4.177	VV	157	1280	0.09%	0.007%
11	4.194	4.177	4.237	VV	481	9183	0.64%	0.050%
12	4.248	4.237	4.322	VV	199	7541	0.53%	0.041%
13	4.326	4.322	4.357	VV	323	2593	0.18%	0.014%
14	4.370	4.357	4.388	VV	191	2399	0.17%	0.013%
15	4.408	4.388	4.458	VV	150	4919	0.34%	0.027%
16	4.468	4.458	4.492	VV	148	1798	0.13%	0.010%
17	4.501	4.492	4.572	VV	84	3027	0.21%	0.016%
18	4.596	4.572	4.615	PV	191	2652	0.19%	0.014%
19	4.624	4.615	4.639	VV	108	1337	0.09%	0.007%
20	4.649	4.639	4.708	VV	113	3846	0.27%	0.021%
21	4.717	4.708	4.730	VV	111	1465	0.10%	0.008%
22	4.748	4.730	4.785	VV	193	4676	0.33%	0.025%
23	4.805	4.785	4.828	VV	203	3450	0.24%	0.019%
24	4.854	4.828	4.885	VV	163	3823	0.27%	0.021%
25	4.911	4.898	4.921	VV	104	1061	0.07%	0.006%
26	4.935	4.921	4.949	VV	199	1655	0.12%	0.009%
27	4.985	4.949	4.997	VV	166	3083	0.22%	0.017%
28	5.014	4.997	5.042	VV	147	2409	0.17%	0.013%
29	5.084	5.042	5.111	VV	201	4200	0.29%	0.023%
30	5.139	5.126	5.190	VV	98	2383	0.17%	0.013%
31	5.237	5.218	5.293	VV	178	5131	0.36%	0.028%
32	5.335	5.293	5.368	VV	173	5149	0.36%	0.028%
33	5.378	5.368	5.416	VV	157	2754	0.19%	0.015%
34	5.464	5.416	5.505	VV	235	6343	0.44%	0.034%
35	5.528	5.505	5.551	VV	259	4613	0.32%	0.025%
36	5.565	5.551	5.585	VV	136	1696	0.12%	0.009%

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37	5.591	5.585	5.614	VV	154	1826	0.13%	0.010%
38	5.635	5.614	5.660	VV	453	6213	0.43%	0.033%
39	5.676	5.660	5.764	VV	531	10596	0.74%	0.057%
40	5.775	5.764	5.792	PV	122	1393	0.10%	0.008%
41	5.801	5.792	5.815	VV	150	1366	0.10%	0.007%
42	5.834	5.815	5.867	VV	419	5905	0.41%	0.032%
43	5.880	5.867	5.892	VV	111	1107	0.08%	0.006%
44	5.915	5.892	5.923	VV	337	3355	0.23%	0.018%
45	5.938	5.923	5.971	VV	388	5992	0.42%	0.032%
46	5.984	5.971	5.997	VV	155	1779	0.12%	0.010%
47	6.026	5.997	6.035	VV	289	3690	0.26%	0.020%
48	6.044	6.035	6.075	VV	228	3647	0.25%	0.020%
49	6.096	6.075	6.122	PV	272	3842	0.27%	0.021%
50	6.146	6.122	6.168	VV	316	4701	0.33%	0.025%
51	6.200	6.168	6.221	VV	269	6323	0.44%	0.034%
52	6.229	6.221	6.260	VV	261	4544	0.32%	0.024%
53	6.272	6.260	6.297	VV	220	3257	0.23%	0.018%
54	6.327	6.297	6.355	VV	404	7777	0.54%	0.042%
55	6.374	6.355	6.397	VV	313	5942	0.42%	0.032%
56	6.414	6.397	6.435	VV	348	5537	0.39%	0.030%
57	6.465	6.435	6.485	VV	426	7353	0.51%	0.040%
58	6.499	6.485	6.520	VV	234	3640	0.25%	0.020%
59	6.567	6.520	6.591	VV	480	10696	0.75%	0.058%
60	6.613	6.591	6.633	VV	708	8858	0.62%	0.048%
61	6.644	6.633	6.677	VV	324	4816	0.34%	0.026%
62	6.691	6.677	6.717	VV	173	3062	0.21%	0.017%
63	6.732	6.717	6.741	VV	139	1685	0.12%	0.009%
64	6.762	6.741	6.793	VV	476	6958	0.49%	0.038%
65	6.819	6.793	6.864	VV	285	6795	0.47%	0.037%
66	6.896	6.864	6.923	PV	391	6591	0.46%	0.036%
67	6.961	6.923	6.985	VV	245	5343	0.37%	0.029%
68	7.031	6.985	7.052	VV	841	11104	0.78%	0.060%
69	7.067	7.052	7.077	VV	199	1753	0.12%	0.009%
70	7.097	7.077	7.111	VV	276	3999	0.28%	0.022%
71	7.129	7.111	7.141	VV	383	5172	0.36%	0.028%
72	7.144	7.141	7.162	VV	381	3162	0.22%	0.017%
73	7.184	7.162	7.201	VV	377	6785	0.47%	0.037%
74	7.213	7.201	7.237	VV	272	4570	0.32%	0.025%
75	7.260	7.237	7.298	VV	607	11530	0.81%	0.062%
76	7.315	7.298	7.323	VV	323	3846	0.27%	0.021%
77	7.339	7.323	7.363	VV	383	6580	0.46%	0.035%
78	7.396	7.363	7.411	VV	316	6142	0.43%	0.033%
79	7.425	7.411	7.446	VV	240	4174	0.29%	0.023%
80	7.465	7.446	7.486	VV	220	3858	0.27%	0.021%
81	7.535	7.486	7.575	VV	1802	30162	2.11%	0.163%
82	7.590	7.575	7.607	VV	375	5070	0.35%	0.027%
83	7.621	7.607	7.691	VV	298	8402	0.59%	0.045%
84	7.724	7.691	7.736	VV	542	8644	0.60%	0.047%
85	7.746	7.736	7.801	VV	395	7511	0.52%	0.040%
86	7.935	7.928	7.963	VV	980	15828	1.11%	0.085%
87	7.981	7.963	8.040	VV	835	25122	1.75%	0.135%
88	8.057	8.040	8.079	VV	618	9403	0.66%	0.051%
89	8.102	8.079	8.122	VV	483	8137	0.57%	0.044%

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90	8.155	8.122	8.171	VV	865	14291	1.00%	0.077%
91	8.180	8.171	8.202	VV	521	6325	0.44%	0.034%
92	8.226	8.202	8.251	VV	847	12592	0.88%	0.068%
93	8.266	8.251	8.279	VV	386	4791	0.33%	0.026%
94	8.294	8.279	8.304	VV	305	3957	0.28%	0.021%
95	8.324	8.304	8.337	VV	422	6625	0.46%	0.036%
96	8.369	8.337	8.383	VV	847	18104	1.26%	0.098%
97	8.403	8.383	8.426	VV	2577	32319	2.26%	0.174%
98	8.473	8.426	8.508	VV	1940	36992	2.58%	0.199%
99	8.521	8.508	8.561	VV	542	12485	0.87%	0.067%
100	8.581	8.561	8.618	VV	620	13093	0.91%	0.071%
101	8.644	8.618	8.672	VV	619	11208	0.78%	0.060%
102	8.686	8.672	8.709	VV	237	4543	0.32%	0.024%
103	8.877	8.863	8.908	VV	867	19380	1.35%	0.104%
104	8.938	8.908	8.968	VV	1643	28626	2.00%	0.154%
105	8.987	8.968	9.008	VV	592	9322	0.65%	0.050%
106	9.025	9.008	9.045	VV	539	8098	0.57%	0.044%
107	9.065	9.045	9.118	VV	523	18133	1.27%	0.098%
108	9.145	9.118	9.152	VV	371	7056	0.49%	0.038%
109	9.177	9.152	9.192	VV	546	10292	0.72%	0.055%
110	9.223	9.192	9.251	VV	3393	47408	3.31%	0.256%
111	9.275	9.251	9.331	VV	17222	208826	14.59%	1.126%
112	9.337	9.331	9.355	VV	470	5424	0.38%	0.029%
113	9.363	9.355	9.381	VV	409	5299	0.37%	0.029%
114	9.394	9.381	9.414	VV	474	6697	0.47%	0.036%
115	9.442	9.414	9.455	VV	408	8091	0.57%	0.044%
116	9.463	9.455	9.493	VV	364	6953	0.49%	0.037%
117	9.505	9.493	9.511	VV	283	2906	0.20%	0.016%
118	9.524	9.511	9.537	VV	384	5218	0.36%	0.028%
119	9.556	9.537	9.576	VV	1050	15861	1.11%	0.086%
120	9.603	9.576	9.626	VV	1038	24442	1.71%	0.132%
121	9.635	9.626	9.655	VV	697	9347	0.65%	0.050%
122	9.680	9.655	9.708	VV	710	17337	1.21%	0.093%
123	9.725	9.708	9.745	VV	664	10386	0.73%	0.056%
124	9.779	9.745	9.805	VV	584	13411	0.94%	0.072%
125	9.826	9.805	9.875	VV	268	8100	0.57%	0.044%
126	9.956	9.875	9.971	VV	544	19780	1.38%	0.107%
127	9.998	9.971	10.051	VV	3877	55449	3.87%	0.299%
128	10.063	10.051	10.071	VV	308	3271	0.23%	0.018%
129	10.106	10.071	10.135	VV	322	9473	0.66%	0.051%
130	10.148	10.135	10.171	VV	267	4018	0.28%	0.022%
131	10.196	10.171	10.243	VV	210	5535	0.39%	0.030%
132	10.276	10.243	10.302	PV	189	3354	0.23%	0.018%
133	10.345	10.302	10.361	VV	539	9355	0.65%	0.050%
134	10.387	10.361	10.425	VV	1528	27009	1.89%	0.146%
135	10.434	10.425	10.448	VV	391	5006	0.35%	0.027%
136	10.473	10.448	10.509	VV	677	15043	1.05%	0.081%
137	10.533	10.509	10.600	VV	826	15879	1.11%	0.086%
138	10.622	10.600	10.641	VV	327	6250	0.44%	0.034%
139	10.665	10.641	10.704	VV	554	13135	0.92%	0.071%
140	10.735	10.704	10.759	VV	3908	49487	3.46%	0.267%
141	10.786	10.759	10.871	VV	10607	157326	10.99%	0.848%

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142	10.881	10.871	10.907	VV	332	5163	0.36%	0.028%
143	10.917	10.907	10.931	VV	161	2087	0.15%	0.011%
144	10.953	10.931	10.975	VV	360	5798	0.40%	0.031%
145	11.020	10.975	11.077	VV	2423	47112	3.29%	0.254%
146	11.098	11.077	11.116	VV	812	14767	1.03%	0.080%
147	11.128	11.116	11.167	VV	660	13767	0.96%	0.074%
148	11.188	11.167	11.211	VV	476	6895	0.48%	0.037%
149	11.240	11.211	11.278	VV	334	6554	0.46%	0.035%
150	11.324	11.278	11.345	VV	285	6887	0.48%	0.037%
151	11.366	11.345	11.383	VV	391	5358	0.37%	0.029%
152	11.436	11.383	11.465	VV	3487	48281	3.37%	0.260%
153	11.484	11.465	11.495	VV	360	5168	0.36%	0.028%
154	11.528	11.495	11.579	VV	1275	25537	1.78%	0.138%
155	11.606	11.579	11.614	PV	222	2730	0.19%	0.015%
156	11.631	11.614	11.658	VV	324	4248	0.30%	0.023%
157	11.768	11.658	11.801	VV	59462	649851	45.40%	3.504%
158	11.823	11.801	11.841	VV	756	15553	1.09%	0.084%
159	11.852	11.841	11.892	VV	795	15451	1.08%	0.083%
160	11.932	11.892	11.951	VV	704	15905	1.11%	0.086%
161	11.965	11.951	11.977	VV	540	6646	0.46%	0.036%
162	11.996	11.977	12.025	VV	1267	16088	1.12%	0.087%
163	12.032	12.025	12.058	VV	181	2945	0.21%	0.016%
164	12.103	12.058	12.127	VV	3304	43881	3.07%	0.237%
165	12.156	12.127	12.264	VV	22351	271648	18.98%	1.465%
166	12.284	12.264	12.335	PV	224	5904	0.41%	0.032%
167	12.356	12.335	12.426	VV	1505	31167	2.18%	0.168%
168	12.442	12.426	12.461	VV	261	4278	0.30%	0.023%
169	12.491	12.461	12.506	VV	384	7437	0.52%	0.040%
170	12.518	12.506	12.544	VV	399	5662	0.40%	0.031%
171	12.566	12.544	12.588	VV	323	5251	0.37%	0.028%
172	12.621	12.588	12.648	VV	570	11182	0.78%	0.060%
173	12.676	12.648	12.698	VV	357	6594	0.46%	0.036%
174	12.742	12.698	12.767	VV	2930	43752	3.06%	0.236%
175	12.799	12.767	12.813	VV	550	11460	0.80%	0.062%
176	12.836	12.813	12.919	VV	5645	71961	5.03%	0.388%
177	13.027	12.948	13.038	VV	288	8589	0.60%	0.046%
178	13.055	13.038	13.084	VV	493	7394	0.52%	0.040%
179	13.101	13.084	13.115	VV	260	3001	0.21%	0.016%
180	13.138	13.115	13.149	VV	5555	62543	4.37%	0.337%
181	13.175	13.149	13.209	VV	68246	1304696	91.14%	7.034%
182	13.230	13.209	13.327	VV	76796	993346	69.39%	5.356%
183	13.352	13.327	13.377	VV	2196	29736	2.08%	0.160%
184	13.405	13.377	13.455	VV	8676	126403	8.83%	0.681%
185	13.466	13.455	13.486	VV	1067	15077	1.05%	0.081%
186	13.494	13.486	13.512	VV	414	4991	0.35%	0.027%
187	13.528	13.512	13.541	VV	234	3014	0.21%	0.016%
188	13.595	13.541	13.621	VV	648	15049	1.05%	0.081%
189	13.630	13.621	13.645	VV	317	2700	0.19%	0.015%
190	13.703	13.645	13.767	VV	2609	49929	3.49%	0.269%
191	13.785	13.767	13.806	VV	317	4512	0.32%	0.024%
192	13.831	13.806	13.853	PV	838	11422	0.80%	0.062%
193	13.877	13.853	13.895	VV	465	8190	0.57%	0.044%
194	13.938	13.895	13.958	VV	1926	27156	1.90%	0.146%

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195	13.979	13.958	14.018	VV	821	22851	1.60%	0.123%
196	14.043	14.018	14.108	VV	848	20633	1.44%	0.111%
197	14.166	14.108	14.174	PV	327	7169	0.50%	0.039%
198	14.202	14.174	14.228	VV	1501	28530	1.99%	0.154%
199	14.240	14.228	14.290	VV	1119	20196	1.41%	0.109%
200	14.343	14.290	14.365	VV	996	23181	1.62%	0.125%
201	14.390	14.365	14.411	VV	1337	22499	1.57%	0.121%
202	14.422	14.411	14.442	VV	461	7211	0.50%	0.039%
203	14.466	14.442	14.481	VV	679	11220	0.78%	0.060%
204	14.497	14.481	14.523	VV	1572	22811	1.59%	0.123%
205	14.559	14.523	14.590	VV	1846	37198	2.60%	0.201%
206	14.616	14.590	14.654	VV	696	21372	1.49%	0.115%
207	14.665	14.654	14.681	VV	403	5199	0.36%	0.028%
208	14.702	14.681	14.728	VV	793	12517	0.87%	0.067%
209	14.733	14.728	14.748	VV	229	2134	0.15%	0.012%
210	14.768	14.748	14.805	VV	494	7823	0.55%	0.042%
211	14.828	14.805	14.841	VV	221	2968	0.21%	0.016%
212	14.893	14.841	14.911	VV	362	9246	0.65%	0.050%
213	15.015	14.911	15.028	PV	2551	46290	3.23%	0.250%
214	15.051	15.028	15.081	VV	2730	56129	3.92%	0.303%
215	15.093	15.081	15.108	VV	411	4959	0.35%	0.027%
216	15.179	15.108	15.206	VV	620	17167	1.20%	0.093%
217	15.246	15.206	15.275	VV	188	5382	0.38%	0.029%
218	15.331	15.275	15.347	PV	214	3533	0.25%	0.019%
219	15.370	15.347	15.381	VV	322	4358	0.30%	0.023%
220	15.425	15.381	15.485	VV	2750	55812	3.90%	0.301%
221	15.497	15.485	15.509	VV	320	4205	0.29%	0.023%
222	15.520	15.509	15.535	VV	230	2664	0.19%	0.014%
223	15.557	15.535	15.595	VV	1997	29571	2.07%	0.159%
224	15.613	15.595	15.629	VV	849	11594	0.81%	0.063%
225	15.642	15.629	15.663	VV	627	8285	0.58%	0.045%
226	15.684	15.663	15.706	VV	784	11829	0.83%	0.064%
227	15.725	15.706	15.765	VV	574	8025	0.56%	0.043%
228	15.844	15.765	15.894	PV	609	19904	1.39%	0.107%
229	15.985	15.894	15.998	PV	116	7732	0.54%	0.042%
230	16.057	15.998	16.085	VV	2106	31514	2.20%	0.170%
231	16.120	16.085	16.165	VV	1745	27404	1.91%	0.148%
232	16.235	16.165	16.247	PV	304	4989	0.35%	0.027%
233	16.272	16.247	16.304	VV	689	13406	0.94%	0.072%
234	16.316	16.304	16.323	VV	176	1086	0.08%	0.006%
235	16.367	16.323	16.391	PV	918	17251	1.21%	0.093%
236	16.435	16.391	16.471	PV	2366	44268	3.09%	0.239%
237	16.487	16.471	16.504	VV	529	7197	0.50%	0.039%
238	16.538	16.504	16.556	VV	4405	53840	3.76%	0.290%
239	16.572	16.556	16.589	VV	3286	42161	2.95%	0.227%
240	16.601	16.589	16.649	VV	1829	28589	2.00%	0.154%
241	16.702	16.649	16.725	VV	1038	24322	1.70%	0.131%
242	16.769	16.725	16.784	VV	486	13063	0.91%	0.070%
243	16.798	16.784	16.811	VV	262	2489	0.17%	0.013%
244	16.859	16.811	16.874	PV	1085	20709	1.45%	0.112%
245	16.897	16.874	16.922	VV	3016	41491	2.90%	0.224%
246	16.955	16.922	16.980	VV	2348	38800	2.71%	0.209%

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247	17.002	16.980	17.028	VV	3475	52618	3.68%	0.284%
248	17.053	17.028	17.065	VV	2223	31295	2.19%	0.169%
249	17.082	17.065	17.147	VV	5138	76782	5.36%	0.414%
250	17.219	17.147	17.228	PV	398	11095	0.78%	0.060%
251	17.290	17.228	17.302	VV	305	9166	0.64%	0.049%
252	17.374	17.302	17.418	PV	2934	69140	4.83%	0.373%
253	17.453	17.418	17.481	VV	14737	194466	13.58%	1.048%
254	17.542	17.481	17.561	VV	1100	25504	1.78%	0.138%
255	17.598	17.561	17.615	VV	1137	19552	1.37%	0.105%
256	17.655	17.615	17.678	VV	934	18225	1.27%	0.098%
257	17.742	17.678	17.751	PV	320	7763	0.54%	0.042%
258	17.822	17.751	17.836	VV	914	14653	1.02%	0.079%
259	17.889	17.836	17.945	VV	5677	102930	7.19%	0.555%
260	17.981	17.945	18.010	VV	10413	146509	10.23%	0.790%
261	18.065	18.010	18.087	PV	3090	57483	4.02%	0.310%
262	18.103	18.087	18.127	VV	1407	26015	1.82%	0.140%
263	18.256	18.127	18.280	VV	4165	162380	11.34%	0.875%
264	18.311	18.280	18.351	VV	13958	259317	18.11%	1.398%
265	18.402	18.351	18.411	VV	2744	70973	4.96%	0.383%
266	18.431	18.411	18.450	VV	3650	70788	4.94%	0.382%
267	18.461	18.450	18.475	VV	2802	37823	2.64%	0.204%
268	18.580	18.475	18.601	VV	4970	241014	16.84%	1.299%
269	18.662	18.601	18.685	VV	4382	199313	13.92%	1.075%
270	18.719	18.685	18.756	VV	8915	252220	17.62%	1.360%
271	18.821	18.756	18.843	VV	12702	341567	23.86%	1.842%
272	18.854	18.843	18.875	VV	5979	98150	6.86%	0.529%
273	18.904	18.875	18.916	VV	5642	121198	8.47%	0.653%
274	18.925	18.916	18.937	VV	5232	62324	4.35%	0.336%
275	19.114	18.937	19.158	VV	10912	844111	58.97%	4.551%
276	19.238	19.158	19.259	VV	9853	471552	32.94%	2.542%
277	19.406	19.259	19.434	VV	12425	1112146	77.69%	5.996%
278	19.499	19.434	19.519	VV	16111	689079	48.14%	3.715%
279	19.612	19.519	19.625	VV	17667	958898	66.98%	5.170%
280	19.641	19.625	19.667	VV	17674	422283	29.50%	2.277%
281	19.733	19.667	19.748	VV	18775	860858	60.14%	4.641%
282	19.769	19.748	19.780	VV	19507	358809	25.06%	1.934%
283	19.794	19.780	19.804	VV	19367	274522	19.18%	1.480%
284	19.885	19.804	19.909	VV	26551	1431538	100.00%	7.718%
285	19.951	19.909	19.968	VV	27411	917448	64.09%	4.946%
286	19.993	19.968	20.017	VV	26480	770480	53.82%	4.154%
Sum of corrected areas:						18548039		

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