

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010620AL\
 Data File : FC045203.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2020 13:04
 Sample : L1009-04RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.512	3.436	3.529	BV	1207	11859	0.13%	0.014%
2	3.538	3.529	3.583	VV	292	4619	0.05%	0.005%
3	3.617	3.583	3.639	PV	333	6977	0.07%	0.008%
4	3.644	3.639	3.661	VV	250	2567	0.03%	0.003%
5	3.671	3.661	3.684	VV	140	1900	0.02%	0.002%
6	3.718	3.684	3.747	VV	223	5002	0.05%	0.006%
7	3.787	3.747	3.802	VV	506	7180	0.08%	0.008%
8	3.816	3.802	3.871	VV	2556	29951	0.32%	0.034%
9	3.887	3.871	3.919	VV	579	9010	0.10%	0.010%
10	3.931	3.919	3.949	VV	701	7247	0.08%	0.008%
11	3.962	3.949	3.976	VV	353	4114	0.04%	0.005%
12	3.988	3.976	4.001	VV	239	2616	0.03%	0.003%
13	4.016	4.001	4.056	VV	2082	26811	0.28%	0.031%
14	4.068	4.056	4.080	VV	309	2645	0.03%	0.003%
15	4.101	4.080	4.154	VV	2436	28499	0.30%	0.033%
16	4.172	4.154	4.240	VV	6345	87496	0.93%	0.100%
17	4.281	4.240	4.317	VV	943	21663	0.23%	0.025%
18	4.358	4.317	4.384	VV	7214	85688	0.91%	0.098%
19	4.397	4.384	4.444	VV	1073	19680	0.21%	0.023%
20	4.455	4.444	4.478	VV	476	4786	0.05%	0.005%
21	4.509	4.478	4.525	PV	370	6866	0.07%	0.008%
22	4.548	4.525	4.567	VV	941	13929	0.15%	0.016%
23	4.587	4.567	4.622	VV	5744	61761	0.65%	0.071%
24	4.639	4.622	4.654	VV	3392	33119	0.35%	0.038%
25	4.664	4.654	4.679	VV	1566	15299	0.16%	0.018%
26	4.694	4.679	4.726	VV	2071	23651	0.25%	0.027%
27	4.747	4.726	4.780	VV	3372	37271	0.39%	0.043%
28	4.811	4.780	4.830	VV	12171	117409	1.24%	0.135%
29	4.841	4.830	4.861	VV	1832	18384	0.19%	0.021%
30	4.877	4.861	4.907	VV	1262	19081	0.20%	0.022%
31	4.931	4.907	4.959	VV	3466	53096	0.56%	0.061%
32	4.973	4.959	4.989	VV	2403	26918	0.29%	0.031%
33	5.010	4.989	5.032	VV	1990	31857	0.34%	0.037%
34	5.048	5.032	5.062	VV	2519	26339	0.28%	0.030%
35	5.074	5.062	5.091	VV	1836	20350	0.22%	0.023%
36	5.124	5.091	5.176	VV	1384	29146	0.31%	0.033%

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37	5.197	5.176	5.212	PV	1432	15807	0.17%	0.018%
38	5.234	5.212	5.279	VV	2748	74844	0.79%	0.086%
39	5.292	5.279	5.302	VV	1808	18293	0.19%	0.021%
40	5.314	5.302	5.354	VV	3259	54558	0.58%	0.063%
41	5.368	5.354	5.386	VV	911	10544	0.11%	0.012%
42	5.400	5.386	5.409	VV	550	5483	0.06%	0.006%
43	5.433	5.409	5.463	VV	1614	35707	0.38%	0.041%
44	5.473	5.463	5.484	VV	1004	11460	0.12%	0.013%
45	5.510	5.484	5.542	VV	2240	50154	0.53%	0.057%
46	5.556	5.542	5.571	VV	781	10903	0.12%	0.012%
47	5.584	5.571	5.606	VV	1360	15961	0.17%	0.018%
48	5.625	5.606	5.651	VV	12370	148573	1.57%	0.170%
49	5.668	5.651	5.689	VV	7438	78388	0.83%	0.090%
50	5.700	5.689	5.732	VV	875	14264	0.15%	0.016%
51	5.744	5.732	5.756	VV	710	7086	0.08%	0.008%
52	5.765	5.756	5.779	VV	746	7258	0.08%	0.008%
53	5.786	5.779	5.796	VV	450	3742	0.04%	0.004%
54	5.824	5.796	5.861	VV	5470	78017	0.83%	0.089%
55	5.869	5.861	5.877	VV	758	6555	0.07%	0.008%
56	5.904	5.877	5.912	VV	5450	67586	0.72%	0.077%
57	5.923	5.912	5.958	VV	5952	116705	1.24%	0.134%
58	5.973	5.958	5.990	VV	4293	50343	0.53%	0.058%
59	6.015	5.990	6.031	VV	4453	64509	0.68%	0.074%
60	6.038	6.031	6.069	VV	2223	33364	0.35%	0.038%
61	6.086	6.069	6.111	VV	2518	30201	0.32%	0.035%
62	6.134	6.111	6.156	VV	2691	42975	0.46%	0.049%
63	6.192	6.156	6.227	VV	155325	1504705	15.94%	1.724%
64	6.238	6.227	6.254	VV	5452	59193	0.63%	0.068%
65	6.267	6.254	6.295	VV	3450	45959	0.49%	0.053%
66	6.325	6.295	6.344	VV	4323	72350	0.77%	0.083%
67	6.366	6.344	6.391	VV	2227	44535	0.47%	0.051%
68	6.404	6.391	6.426	VV	2691	38037	0.40%	0.044%
69	6.454	6.426	6.471	VV	3127	55620	0.59%	0.064%
70	6.489	6.471	6.516	VV	2197	41104	0.44%	0.047%
71	6.559	6.516	6.582	VV	4454	80452	0.85%	0.092%
72	6.606	6.582	6.626	VV	17896	183116	1.94%	0.210%
73	6.637	6.626	6.656	VV	2998	34301	0.36%	0.039%
74	6.671	6.656	6.682	VV	883	12586	0.13%	0.014%
75	6.700	6.682	6.712	VV	1169	16655	0.18%	0.019%
76	6.755	6.712	6.777	VV	6187	100396	1.06%	0.115%
77	6.814	6.777	6.851	VV	3103	71595	0.76%	0.082%
78	6.895	6.851	6.914	VV	3752	75472	0.80%	0.086%
79	6.941	6.914	6.986	VV	3633	104685	1.11%	0.120%
80	7.021	6.986	7.042	VV	11142	145731	1.54%	0.167%
81	7.056	7.042	7.072	VV	2254	27946	0.30%	0.032%
82	7.123	7.072	7.145	VV	3307	104315	1.11%	0.120%
83	7.173	7.145	7.193	VV	3904	95183	1.01%	0.109%
84	7.207	7.193	7.219	VV	4036	47324	0.50%	0.054%
85	7.248	7.219	7.281	VV	107349	1113576	11.80%	1.276%
86	7.307	7.281	7.322	VV	5529	90608	0.96%	0.104%
87	7.340	7.322	7.358	VV	4355	67450	0.71%	0.077%
88	7.418	7.407	7.447	VV	2607	48225	0.51%	0.055%
89	7.461	7.447	7.487	VV	1699	33364	0.35%	0.038%

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90	7.584	7.569	7.599	VV	4173	50125	0.53%	0.057%
91	7.616	7.599	7.677	VV	2699	81313	0.86%	0.093%
92	7.714	7.677	7.729	VV	4249	85103	0.90%	0.098%
93	7.739	7.729	7.756	VV	3513	41224	0.44%	0.047%
94	7.768	7.756	7.801	VV	2326	35737	0.38%	0.041%
95	8.864	8.847	8.906	VV	10385	210454	2.23%	0.241%
96	8.934	8.906	8.962	VV	13743	208332	2.21%	0.239%
97	8.984	8.962	8.999	VV	4904	70259	0.74%	0.081%
98	9.014	8.999	9.031	VV	3328	50313	0.53%	0.058%
99	9.133	9.120	9.146	VV	3518	44722	0.47%	0.051%
100	9.179	9.146	9.197	VV	5105	118092	1.25%	0.135%
101	9.331	9.321	9.362	VV	2595	53638	0.57%	0.061%
102	9.387	9.362	9.404	VV	7373	102600	1.09%	0.118%
103	9.419	9.404	9.446	VV	6698	93857	0.99%	0.108%
104	9.522	9.487	9.530	VV	6848	113532	1.20%	0.130%
105	9.544	9.530	9.577	VV	10798	175884	1.86%	0.202%
106	9.685	9.651	9.709	VV	7163	173843	1.84%	0.199%
107	9.725	9.709	9.741	VV	6998	94411	1.00%	0.108%
108	9.759	9.741	9.772	VV	9548	130390	1.38%	0.149%
109	9.779	9.772	9.801	VV	7950	92395	0.98%	0.106%
110	9.820	9.801	9.859	VV	6375	121937	1.29%	0.140%
111	9.875	9.859	9.898	VV	2456	51316	0.54%	0.059%
112	9.927	9.898	9.948	VV	9771	164493	1.74%	0.189%
113	10.029	10.015	10.072	VV	10381	170081	1.80%	0.195%
114	10.092	10.072	10.109	VV	3359	58264	0.62%	0.067%
115	10.118	10.109	10.144	VV	2483	39712	0.42%	0.046%
116	10.186	10.144	10.251	VV	2898	106604	1.13%	0.122%
117	10.277	10.251	10.307	VV	2590	60128	0.64%	0.069%
118	10.345	10.307	10.356	VV	4568	79385	0.84%	0.091%
119	10.385	10.356	10.419	VV	10046	195648	2.07%	0.224%
120	10.488	10.419	10.511	VV	11845	296178	3.14%	0.339%
121	10.530	10.511	10.562	VV	10437	147619	1.56%	0.169%
122	10.607	10.562	10.641	VV	7175	158964	1.68%	0.182%
123	10.665	10.641	10.699	VV	4166	99025	1.05%	0.113%
124	10.734	10.699	10.756	VV	26759	349832	3.71%	0.401%
125	10.785	10.756	10.804	VV	82054	1011157	10.71%	1.159%
126	10.813	10.804	10.855	VV	23906	323438	3.43%	0.371%
127	10.875	10.855	10.891	VV	2888	53036	0.56%	0.061%
128	10.908	10.891	10.927	VV	3350	53018	0.56%	0.061%
129	10.947	10.927	10.962	VV	2221	37442	0.40%	0.043%
130	11.016	10.962	11.062	VV	255959	2805604	29.72%	3.215%
131	11.088	11.062	11.161	VV	56679	788194	8.35%	0.903%
132	11.187	11.161	11.207	VV	3844	74282	0.79%	0.085%
133	11.239	11.207	11.273	VV	2698	68761	0.73%	0.079%
134	11.299	11.273	11.339	VV	15822	223825	2.37%	0.257%
135	11.368	11.339	11.387	VV	3191	65844	0.70%	0.075%
136	11.405	11.387	11.416	VV	3628	46658	0.49%	0.053%
137	11.436	11.416	11.462	VV	23357	274253	2.91%	0.314%
138	11.486	11.462	11.504	VV	3518	72601	0.77%	0.083%
139	11.535	11.504	11.581	VV	14567	267771	2.84%	0.307%
140	11.600	11.581	11.621	VV	3857	55722	0.59%	0.064%
141	11.665	11.621	11.691	VV	7440	127465	1.35%	0.146%

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142	11.729	11.691	11.741	VV	3119	73592	0.78%	0.084%
143	11.771	11.741	11.796	VV	438315	4729973	50.11%	5.421%
144	11.815	11.796	11.830	VV	26441	311686	3.30%	0.357%
145	11.847	11.830	11.892	VV	30319	391901	4.15%	0.449%
146	11.932	11.892	11.950	VV	27298	444316	4.71%	0.509%
147	11.964	11.950	11.978	VV	14061	162141	1.72%	0.186%
148	11.996	11.978	12.022	VV	24045	292278	3.10%	0.335%
149	12.034	12.022	12.047	VV	1756	21176	0.22%	0.024%
150	12.105	12.047	12.128	VV	18755	279606	2.96%	0.320%
151	12.158	12.128	12.199	VV	149964	1718512	18.21%	1.970%
152	12.215	12.199	12.234	VV	3347	46480	0.49%	0.053%
153	12.242	12.234	12.257	VV	1558	16473	0.17%	0.019%
154	12.281	12.257	12.302	VV	11939	145736	1.54%	0.167%
155	12.315	12.302	12.331	VV	3351	40674	0.43%	0.047%
156	12.352	12.331	12.417	VV	28813	398024	4.22%	0.456%
157	12.432	12.417	12.447	VV	2086	33181	0.35%	0.038%
158	12.462	12.447	12.474	VV	2608	33774	0.36%	0.039%
159	12.491	12.474	12.506	VV	2973	46248	0.49%	0.053%
160	12.519	12.506	12.546	VV	3143	64224	0.68%	0.074%
161	12.560	12.546	12.582	VV	4119	63874	0.68%	0.073%
162	12.604	12.582	12.614	VV	6955	83897	0.89%	0.096%
163	12.622	12.614	12.644	VV	6548	66251	0.70%	0.076%
164	12.679	12.644	12.694	VV	2403	47076	0.50%	0.054%
165	12.715	12.694	12.728	VV	13207	165939	1.76%	0.190%
166	12.744	12.728	12.767	VV	18266	253387	2.68%	0.290%
167	12.779	12.767	12.791	VV	4662	56537	0.60%	0.065%
168	12.836	12.791	12.881	VV	154642	1738741	18.42%	1.993%
169	12.895	12.881	12.915	VV	1526	19013	0.20%	0.022%
170	12.930	12.915	12.944	PV	967	10300	0.11%	0.012%
171	12.971	12.944	13.004	VV	4367	100354	1.06%	0.115%
172	13.022	13.004	13.039	VV	7089	98193	1.04%	0.113%
173	13.055	13.039	13.095	VV	4984	100549	1.07%	0.115%
174	13.135	13.095	13.154	VV	123496	1418512	15.03%	1.626%
175	13.185	13.154	13.216	VV	456356	9438928	100.00%	10.818%
176	13.239	13.216	13.259	VV	501479	5994009	63.50%	6.869%
177	13.267	13.259	13.320	VV	44086	604403	6.40%	0.693%
178	13.354	13.320	13.362	VV	11301	160048	1.70%	0.183%
179	13.372	13.362	13.385	VV	12702	146723	1.55%	0.168%
180	13.410	13.385	13.445	VV	62581	1005371	10.65%	1.152%
181	13.456	13.445	13.506	VV	7416	188339	2.00%	0.216%
182	13.525	13.506	13.544	VV	4815	80005	0.85%	0.092%
183	13.554	13.544	13.569	VV	2818	38575	0.41%	0.044%
184	13.628	13.617	13.649	VV	2945	39401	0.42%	0.045%
185	13.784	13.764	13.802	VV	2903	43004	0.46%	0.049%
186	13.941	13.919	13.965	VV	11224	169305	1.79%	0.194%
187	14.001	13.965	14.022	VV	10135	175242	1.86%	0.201%
188	14.042	14.022	14.112	VV	9536	152299	1.61%	0.175%
189	14.119	14.112	14.134	VV	364	2955	0.03%	0.003%
190	14.293	14.275	14.320	VV	2566	49531	0.52%	0.057%
191	14.348	14.320	14.367	VV	4795	85590	0.91%	0.098%
192	14.394	14.367	14.412	VV	10085	153537	1.63%	0.176%
193	14.462	14.444	14.479	VV	2867	50733	0.54%	0.058%
194	14.503	14.479	14.531	VV	10832	176353	1.87%	0.202%

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195	14.636	14.602	14.656	VV	9564	142105	1.51%	0.163%
196	14.737	14.722	14.754	VV	3742	56499	0.60%	0.065%
197	14.760	14.754	14.793	VV	2727	33673	0.36%	0.039%
198	14.820	14.793	14.839	PV	1611	20763	0.22%	0.024%
199	14.884	14.839	14.919	VV	3871	88500	0.94%	0.101%
200	14.964	14.919	14.982	VV	2907	43853	0.46%	0.050%
201	15.093	15.079	15.117	VV	1886	26793	0.28%	0.031%
202	15.312	15.276	15.339	PV	4793	85093	0.90%	0.098%
203	15.362	15.339	15.388	VV	4258	94621	1.00%	0.108%
204	15.619	15.597	15.633	VV	5815	84916	0.90%	0.097%
205	15.644	15.633	15.662	VV	4848	66602	0.71%	0.076%
206	15.683	15.662	15.704	VV	11822	163464	1.73%	0.187%
207	15.721	15.704	15.752	VV	5675	102878	1.09%	0.118%
208	15.770	15.752	15.784	VV	4148	58803	0.62%	0.067%
209	15.845	15.784	15.872	VV	9362	261189	2.77%	0.299%
210	15.882	15.872	15.896	VV	2583	32251	0.34%	0.037%
211	15.919	15.896	15.944	VV	3756	74873	0.79%	0.086%
212	15.961	15.944	15.981	VV	2552	47562	0.50%	0.055%
213	15.997	15.981	16.028	VV	2922	69068	0.73%	0.079%
214	16.111	16.089	16.142	VV	4073	96774	1.03%	0.111%
215	16.152	16.142	16.169	VV	1807	28755	0.30%	0.033%
216	16.186	16.169	16.197	VV	2228	32902	0.35%	0.038%
217	16.243	16.197	16.255	VV	3774	97128	1.03%	0.111%
218	16.277	16.255	16.307	VV	6846	157565	1.67%	0.181%
219	16.318	16.307	16.332	VV	3490	45894	0.49%	0.053%
220	16.372	16.332	16.404	VV	5472	182665	1.94%	0.209%
221	16.451	16.404	16.463	VV	6836	169846	1.80%	0.195%
222	16.481	16.463	16.511	VV	6555	146349	1.55%	0.168%
223	16.599	16.590	16.639	VV	20758	310363	3.29%	0.356%
224	16.703	16.639	16.730	VV	13072	345805	3.66%	0.396%
225	16.740	16.730	16.750	VV	5579	63597	0.67%	0.073%
226	16.761	16.750	16.779	VV	5586	91257	0.97%	0.105%
227	16.789	16.779	16.806	VV	5334	79906	0.85%	0.092%
228	16.826	16.806	16.834	VV	5625	84151	0.89%	0.096%
229	16.862	16.834	16.876	VV	14167	247985	2.63%	0.284%
230	16.896	16.876	16.924	VV	34222	509876	5.40%	0.584%
231	16.953	16.924	16.987	VV	39992	624277	6.61%	0.715%
232	17.010	16.987	17.034	VV	23800	379261	4.02%	0.435%
233	17.056	17.034	17.081	VV	19898	333123	3.53%	0.382%
234	17.099	17.081	17.134	VV	7567	217131	2.30%	0.249%
235	17.164	17.134	17.171	VV	7057	147262	1.56%	0.169%
236	17.199	17.171	17.232	VV	9212	288998	3.06%	0.331%
237	17.252	17.232	17.264	VV	7929	136957	1.45%	0.157%
238	17.311	17.264	17.326	VV	12137	351837	3.73%	0.403%
239	17.345	17.326	17.376	VV	10763	291234	3.09%	0.334%
240	17.422	17.376	17.432	VV	8892	272751	2.89%	0.313%
241	17.459	17.432	17.503	VV	32256	672248	7.12%	0.770%
242	17.537	17.503	17.582	VV	9873	422036	4.47%	0.484%
243	17.609	17.582	17.644	VV	12959	391869	4.15%	0.449%
244	17.659	17.644	17.694	VV	10215	271826	2.88%	0.312%
245	17.742	17.694	17.766	VV	10784	396023	4.20%	0.454%
246	17.786	17.766	17.801	VV	9536	180632	1.91%	0.207%

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247	17.840	17.801	17.859	VV	10899	342330	3.63%	0.392%
248	17.897	17.859	17.942	VV	26615	751706	7.96%	0.861%
249	17.948	17.942	17.960	VV	10240	106698	1.13%	0.122%
250	17.985	17.960	18.002	VV	11484	271898	2.88%	0.312%
251	18.011	18.002	18.019	VV	11084	107885	1.14%	0.124%
252	18.043	18.019	18.053	VV	13270	247183	2.62%	0.283%
253	18.073	18.053	18.096	VV	18932	400205	4.24%	0.459%
254	18.103	18.096	18.146	VV	14438	386287	4.09%	0.443%
255	18.169	18.146	18.191	VV	12634	322039	3.41%	0.369%
256	18.231	18.191	18.244	VV	17818	448880	4.76%	0.514%
257	18.263	18.244	18.293	VV	21508	543806	5.76%	0.623%
258	18.321	18.293	18.351	VV	44778	920263	9.75%	1.055%
259	18.367	18.351	18.386	VV	15836	307667	3.26%	0.353%
260	18.405	18.386	18.421	VV	15945	308168	3.26%	0.353%
261	18.445	18.421	18.472	VV	21925	597503	6.33%	0.685%
262	18.488	18.472	18.517	VV	17742	438591	4.65%	0.503%
263	18.528	18.517	18.546	VV	14780	239487	2.54%	0.274%
264	18.582	18.546	18.604	VV	34895	742185	7.86%	0.851%
265	18.618	18.604	18.649	VV	15389	406431	4.31%	0.466%
266	18.667	18.649	18.675	VV	16325	247701	2.62%	0.284%
267	18.722	18.675	18.784	VV	30902	1298676	13.76%	1.488%
268	18.829	18.784	18.846	VV	20303	650891	6.90%	0.746%
269	18.861	18.846	18.882	VV	22089	443910	4.70%	0.509%
270	18.908	18.882	18.944	VV	21676	713735	7.56%	0.818%
271	18.961	18.944	18.972	VV	17824	300023	3.18%	0.344%
272	19.020	18.972	19.029	VV	20510	657983	6.97%	0.754%
273	19.037	19.029	19.059	VV	19660	341890	3.62%	0.392%
274	19.124	19.059	19.170	VV	31440	1625760	17.22%	1.863%
275	19.188	19.170	19.215	VV	23773	593512	6.29%	0.680%
276	19.259	19.215	19.297	VV	26149	1135782	12.03%	1.302%
277	19.307	19.297	19.324	VV	22668	350642	3.71%	0.402%
278	19.340	19.324	19.357	VV	22711	441664	4.68%	0.506%
279	19.374	19.357	19.387	VV	23662	397519	4.21%	0.456%
280	19.421	19.387	19.467	VV	24460	1135795	12.03%	1.302%
281	19.510	19.467	19.537	VV	31213	1106983	11.73%	1.269%
282	19.574	19.537	19.594	VV	26358	871640	9.23%	0.999%
283	19.625	19.594	19.647	VV	28808	871852	9.24%	0.999%
284	19.663	19.647	19.682	VV	30006	585930	6.21%	0.672%
285	19.736	19.682	19.771	VV	33537	1603034	16.98%	1.837%
286	19.801	19.771	19.832	VV	35702	1179664	12.50%	1.352%
287	19.886	19.832	19.939	VV	40326	2171713	23.01%	2.489%
288	19.953	19.939	19.976	VV	34384	731813	7.75%	0.839%
289	19.994	19.976	20.004	VV	33418	554142	5.87%	0.635%
290	20.012	20.004	20.042	VV	34529	758552	8.04%	0.869%

Sum of corrected areas: 87255810

Alaphatic EPH 122319.M Tue Jan 07 10:11:45 2020