

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045186.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2020 00:27
 Sample : L1009-05DL 2X
 Misc :
 ALS Vial : 19 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	3.517	3.507	3.535	PV	166	1621	0.05%	0.003%
2	3.546	3.535	3.561	VV	109	1034	0.03%	0.002%
3	3.576	3.561	3.599	VV	121	1194	0.04%	0.002%
4	3.633	3.599	3.645	PV	150	1564	0.05%	0.003%
5	3.662	3.645	3.700	VV	103	1974	0.07%	0.004%
6	3.713	3.700	3.730	VV	103	1168	0.04%	0.002%
7	3.734	3.730	3.772	VV	107	1186	0.04%	0.002%
8	3.786	3.772	3.804	PV	125	1157	0.04%	0.002%
9	3.826	3.804	3.845	VV	148	2159	0.07%	0.004%
10	3.855	3.845	3.951	VV	160	5401	0.18%	0.011%
11	3.964	3.951	3.984	VV	106	1336	0.04%	0.003%
12	3.989	3.984	4.007	VV	152	1297	0.04%	0.003%
13	4.018	4.007	4.030	VV	176	1347	0.05%	0.003%
14	4.039	4.030	4.066	VV	100	1772	0.06%	0.004%
15	4.093	4.066	4.164	VV	416	10736	0.36%	0.022%
16	4.180	4.164	4.222	VV	1812	20270	0.68%	0.042%
17	4.229	4.222	4.283	VV	286	6734	0.23%	0.014%
18	4.290	4.283	4.322	VV	132	2511	0.08%	0.005%
19	4.364	4.322	4.382	VV	329	6407	0.22%	0.013%
20	4.390	4.382	4.437	VV	274	4953	0.17%	0.010%
21	4.461	4.437	4.482	VV	217	3227	0.11%	0.007%
22	4.516	4.482	4.540	VV	202	4718	0.16%	0.010%
23	4.548	4.540	4.567	VV	222	2247	0.08%	0.005%
24	4.591	4.567	4.629	VV	421	7420	0.25%	0.015%
25	4.646	4.629	4.659	VV	240	2748	0.09%	0.006%
26	4.669	4.659	4.690	VV	252	2868	0.10%	0.006%
27	4.701	4.690	4.722	VV	219	2902	0.10%	0.006%
28	4.744	4.722	4.784	VV	234	6045	0.20%	0.012%
29	4.818	4.784	4.869	VV	332	7977	0.27%	0.016%
30	4.877	4.869	4.912	VV	160	2614	0.09%	0.005%
31	4.940	4.912	4.964	PV	270	4475	0.15%	0.009%
32	4.979	4.964	4.990	VV	214	2315	0.08%	0.005%
33	5.010	4.990	5.034	VV	233	3838	0.13%	0.008%
34	5.051	5.034	5.070	VV	218	3087	0.10%	0.006%
35	5.077	5.070	5.098	VV	175	2116	0.07%	0.004%
36	5.135	5.098	5.154	VV	212	4448	0.15%	0.009%

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37	5.166	5.154	5.184	VV	186	2557	0.09%	0.005%
38	5.193	5.184	5.215	VV	198	2945	0.10%	0.006%
39	5.237	5.215	5.282	VV	278	7711	0.26%	0.016%
40	5.295	5.282	5.308	VV	273	2748	0.09%	0.006%
41	5.333	5.308	5.357	VV	350	6811	0.23%	0.014%
42	5.366	5.357	5.420	VV	187	3659	0.12%	0.008%
43	5.452	5.420	5.487	PV	578	9449	0.32%	0.020%
44	5.514	5.487	5.548	VV	213	5575	0.19%	0.012%
45	5.566	5.548	5.577	VV	135	1851	0.06%	0.004%
46	5.586	5.577	5.605	VV	172	2211	0.07%	0.005%
47	5.630	5.605	5.657	VV	957	12849	0.43%	0.027%
48	5.674	5.657	5.762	VV	651	18539	0.62%	0.038%
49	5.779	5.762	5.814	VV	324	6217	0.21%	0.013%
50	5.829	5.814	5.890	VV	501	9512	0.32%	0.020%
51	5.929	5.890	5.963	VV	455	12809	0.43%	0.026%
52	5.978	5.963	5.999	VV	365	4288	0.14%	0.009%
53	6.021	5.999	6.074	VV	325	9125	0.31%	0.019%
54	6.090	6.074	6.116	VV	282	4220	0.14%	0.009%
55	6.140	6.116	6.157	VV	338	4869	0.16%	0.010%
56	6.198	6.157	6.260	VV	2757	40482	1.36%	0.084%
57	6.271	6.260	6.295	VV	358	4674	0.16%	0.010%
58	6.323	6.295	6.348	VV	472	9011	0.30%	0.019%
59	6.370	6.348	6.396	VV	264	4834	0.16%	0.010%
60	6.412	6.396	6.434	VV	263	4014	0.13%	0.008%
61	6.461	6.434	6.480	VV	375	5974	0.20%	0.012%
62	6.494	6.480	6.520	VV	248	3632	0.12%	0.008%
63	6.565	6.520	6.585	VV	473	8749	0.29%	0.018%
64	6.611	6.585	6.634	VV	1539	16869	0.57%	0.035%
65	6.641	6.634	6.680	VV	309	3997	0.13%	0.008%
66	6.697	6.689	6.712	VV	149	1146	0.04%	0.002%
67	6.759	6.712	6.782	VV	615	9711	0.33%	0.020%
68	6.817	6.782	6.859	VV	402	7054	0.24%	0.015%
69	6.901	6.859	6.917	VV	358	6775	0.23%	0.014%
70	6.959	6.917	6.994	PV	354	9677	0.33%	0.020%
71	7.026	6.994	7.047	VV	1080	13631	0.46%	0.028%
72	7.084	7.047	7.107	VV	485	12183	0.41%	0.025%
73	7.129	7.107	7.155	VV	544	11917	0.40%	0.025%
74	7.178	7.155	7.199	VV	466	9846	0.33%	0.020%
75	7.212	7.199	7.228	VV	458	6173	0.21%	0.013%
76	7.254	7.228	7.295	VV	3710	46736	1.57%	0.097%
77	7.312	7.295	7.330	VV	557	8130	0.27%	0.017%
78	7.347	7.330	7.367	VV	415	7395	0.25%	0.015%
79	7.389	7.367	7.445	VV	2814	33122	1.11%	0.068%
80	7.468	7.445	7.485	VV	255	4004	0.13%	0.008%
81	7.533	7.485	7.573	VV	3012	41211	1.39%	0.085%
82	7.588	7.573	7.604	VV	470	5504	0.19%	0.011%
83	7.622	7.604	7.667	VV	344	8002	0.27%	0.017%
84	7.721	7.667	7.735	VV	500	10885	0.37%	0.022%
85	7.744	7.735	7.804	VV	445	8345	0.28%	0.017%
86	7.975	7.925	8.005	VV	1133	31826	1.07%	0.066%
87	8.012	8.005	8.035	VV	555	7302	0.25%	0.015%
88	8.056	8.035	8.079	VV	659	9902	0.33%	0.020%
89	8.099	8.079	8.116	VV	582	8375	0.28%	0.017%

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90	8.154	8.116	8.169	VV	1196	21087	0.71%	0.044%
91	8.178	8.169	8.195	VV	516	5555	0.19%	0.011%
92	8.228	8.195	8.289	VV	1795	38524	1.30%	0.080%
93	8.376	8.364	8.387	VV	1888	19144	0.64%	0.040%
94	8.581	8.562	8.612	VV	702	11907	0.40%	0.025%
95	8.626	8.612	8.677	VV	805	15900	0.53%	0.033%
96	8.830	8.798	8.857	VV	3575	55855	1.88%	0.115%
97	8.871	8.857	8.910	VV	1324	28334	0.95%	0.059%
98	8.938	8.910	8.970	VV	1982	30204	1.02%	0.062%
99	8.989	8.970	9.004	VV	708	8801	0.30%	0.018%
100	9.020	9.004	9.044	VV	496	8561	0.29%	0.018%
101	9.064	9.044	9.083	VV	948	15387	0.52%	0.032%
102	9.102	9.083	9.129	VV	2025	26281	0.88%	0.054%
103	9.139	9.129	9.150	VV	446	5127	0.17%	0.011%
104	9.184	9.150	9.199	VV	622	14052	0.47%	0.029%
105	9.224	9.199	9.250	VV	4634	62070	2.09%	0.128%
106	9.275	9.250	9.327	VV	29821	317704	10.68%	0.656%
107	9.338	9.327	9.374	VV	346	6974	0.23%	0.014%
108	9.393	9.374	9.410	VV	897	11295	0.38%	0.023%
109	9.424	9.410	9.452	VV	839	10349	0.35%	0.021%
110	9.474	9.452	9.491	VV	433	7624	0.26%	0.016%
111	9.527	9.491	9.539	VV	739	13811	0.46%	0.029%
112	9.551	9.539	9.580	VV	1720	25493	0.86%	0.053%
113	9.613	9.580	9.655	VV	4848	75384	2.53%	0.156%
114	9.688	9.655	9.712	VV	1054	26289	0.88%	0.054%
115	9.729	9.712	9.744	VV	949	12968	0.44%	0.027%
116	9.762	9.744	9.772	VV	1024	13463	0.45%	0.028%
117	9.782	9.772	9.807	VV	1032	13881	0.47%	0.029%
118	9.826	9.807	9.867	VV	807	17084	0.57%	0.035%
119	9.889	9.867	9.898	VV	332	4502	0.15%	0.009%
120	9.934	9.898	9.950	VV	923	17425	0.59%	0.036%
121	9.958	9.950	9.970	VV	643	7007	0.24%	0.014%
122	10.000	9.970	10.022	VV	5263	65795	2.21%	0.136%
123	10.032	10.022	10.078	VV	939	19303	0.65%	0.040%
124	10.097	10.078	10.157	VV	460	11538	0.39%	0.024%
125	10.193	10.157	10.255	PV	287	7988	0.27%	0.017%
126	10.278	10.255	10.309	VV	174	3619	0.12%	0.007%
127	10.348	10.309	10.360	VV	739	10208	0.34%	0.021%
128	10.390	10.360	10.422	VV	1913	32323	1.09%	0.067%
129	10.438	10.422	10.450	VV	573	7758	0.26%	0.016%
130	10.492	10.450	10.515	VV	1146	30760	1.03%	0.064%
131	10.533	10.515	10.566	VV	1569	20192	0.68%	0.042%
132	10.614	10.566	10.640	VV	814	19255	0.65%	0.040%
133	10.667	10.640	10.705	VV	1185	23860	0.80%	0.049%
134	10.737	10.705	10.761	VV	5357	65908	2.22%	0.136%
135	10.788	10.761	10.863	VV	16093	229793	7.73%	0.475%
136	10.879	10.863	10.898	VV	546	7931	0.27%	0.016%
137	10.913	10.898	10.933	VV	353	4846	0.16%	0.010%
138	10.956	10.933	10.969	VV	367	5200	0.17%	0.011%
139	11.018	10.969	11.070	VV	20199	239583	8.06%	0.495%
140	11.093	11.070	11.116	VV	4748	61123	2.06%	0.126%
141	11.131	11.116	11.175	VV	919	19097	0.64%	0.039%

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142	11.191	11.175	11.211	VV	603	6911	0.23%	0.014%
143	11.221	11.211	11.227	VV	208	1524	0.05%	0.003%
144	11.244	11.227	11.281	VV	383	6345	0.21%	0.013%
145	11.305	11.281	11.345	PV	1214	18205	0.61%	0.038%
146	11.367	11.345	11.394	VV	483	8634	0.29%	0.018%
147	11.439	11.394	11.469	VV	4890	64008	2.15%	0.132%
148	11.488	11.469	11.503	VV	519	8087	0.27%	0.017%
149	11.536	11.503	11.582	VV	2083	41970	1.41%	0.087%
150	11.605	11.582	11.624	VV	490	5587	0.19%	0.012%
151	11.637	11.624	11.654	VV	313	3053	0.10%	0.006%
152	11.670	11.654	11.694	VV	741	9333	0.31%	0.019%
153	11.705	11.694	11.719	VV	332	4481	0.15%	0.009%
154	11.773	11.719	11.800	VV	164307	1719158	57.80%	3.552%
155	11.820	11.800	11.834	VV	3124	38379	1.29%	0.079%
156	11.850	11.834	11.885	VV	3787	49893	1.68%	0.103%
157	11.936	11.885	11.953	VV	3175	52166	1.75%	0.108%
158	11.969	11.953	11.984	VV	2088	24508	0.82%	0.051%
159	11.999	11.984	12.032	VV	3503	42053	1.41%	0.087%
160	12.043	12.032	12.065	VV	263	3758	0.13%	0.008%
161	12.108	12.065	12.132	VV	4148	56369	1.90%	0.116%
162	12.160	12.132	12.205	VV	32393	390867	13.14%	0.808%
163	12.216	12.205	12.264	VV	624	11124	0.37%	0.023%
164	12.286	12.264	12.305	PV	1471	16185	0.54%	0.033%
165	12.318	12.305	12.334	VV	512	6046	0.20%	0.012%
166	12.356	12.334	12.418	VV	7166	97865	3.29%	0.202%
167	12.432	12.418	12.452	VV	491	8013	0.27%	0.017%
168	12.467	12.452	12.479	VV	452	5854	0.20%	0.012%
169	12.496	12.479	12.509	VV	587	9623	0.32%	0.020%
170	12.520	12.509	12.550	VV	714	12079	0.41%	0.025%
171	12.567	12.550	12.590	VV	705	10953	0.37%	0.023%
172	12.610	12.590	12.618	VV	1092	12485	0.42%	0.026%
173	12.626	12.618	12.650	VV	1138	11393	0.38%	0.024%
174	12.678	12.650	12.697	PV	859	12726	0.43%	0.026%
175	12.719	12.697	12.730	VV	2267	26181	0.88%	0.054%
176	12.748	12.730	12.771	VV	4308	57925	1.95%	0.120%
177	12.783	12.771	12.799	VV	901	12771	0.43%	0.026%
178	12.838	12.799	12.889	VV	21245	244964	8.24%	0.506%
179	12.903	12.889	12.917	VV	237	2847	0.10%	0.006%
180	12.987	12.917	13.005	PV	637	15620	0.53%	0.032%
181	13.026	13.005	13.039	VV	848	13342	0.45%	0.028%
182	13.053	13.039	13.087	VV	842	16573	0.56%	0.034%
183	13.139	13.087	13.156	VV	18105	208393	7.01%	0.431%
184	13.195	13.156	13.216	VV	122655	2377130	79.92%	4.912%
185	13.237	13.216	13.325	VV	107503	1414480	47.56%	2.923%
186	13.359	13.325	13.377	VV	2807	38389	1.29%	0.079%
187	13.412	13.377	13.515	VV	12970	224945	7.56%	0.465%
188	13.532	13.515	13.545	VV	531	7117	0.24%	0.015%
189	13.553	13.545	13.572	VV	471	5182	0.17%	0.011%
190	13.598	13.572	13.624	VV	1996	31580	1.06%	0.065%
191	13.635	13.624	13.652	VV	497	5604	0.19%	0.012%
192	13.710	13.652	13.770	VV	4027	96093	3.23%	0.199%
193	13.787	13.770	13.807	VV	583	8330	0.28%	0.017%
194	13.835	13.807	13.857	PV	2265	29075	0.98%	0.060%

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195	13.875	13.857	13.903	VV	1665	22838	0.77%	0.047%
196	13.944	13.903	13.969	VV	2807	44409	1.49%	0.092%
197	14.003	13.969	14.024	VV	1895	35171	1.18%	0.073%
198	14.045	14.024	14.080	VV	1957	27470	0.92%	0.057%
199	14.091	14.080	14.105	VV	206	2156	0.07%	0.004%
200	14.122	14.105	14.137	PV	221	2095	0.07%	0.004%
201	14.208	14.137	14.237	VV	2277	48359	1.63%	0.100%
202	14.246	14.237	14.274	VV	1160	14967	0.50%	0.031%
203	14.352	14.274	14.368	VV	992	33111	1.11%	0.068%
204	14.399	14.368	14.417	VV	2053	33378	1.12%	0.069%
205	14.426	14.417	14.445	VV	769	10975	0.37%	0.023%
206	14.465	14.445	14.483	VV	1310	18603	0.63%	0.038%
207	14.506	14.483	14.535	VV	2209	33124	1.11%	0.068%
208	14.565	14.535	14.609	VV	3138	56450	1.90%	0.117%
209	14.639	14.609	14.662	VV	1363	25103	0.84%	0.052%
210	14.705	14.662	14.727	VV	1982	34785	1.17%	0.072%
211	14.766	14.727	14.812	VV	1289	27918	0.94%	0.058%
212	14.824	14.812	14.842	PV	262	3255	0.11%	0.007%
213	14.896	14.842	14.917	VV	732	19364	0.65%	0.040%
214	15.015	14.917	15.032	PV	8226	117237	3.94%	0.242%
215	15.054	15.032	15.084	VV	9259	140657	4.73%	0.291%
216	15.100	15.084	15.119	VV	875	14120	0.47%	0.029%
217	15.177	15.119	15.212	VV	2093	50784	1.71%	0.105%
218	15.258	15.212	15.275	VV	1094	31472	1.06%	0.065%
219	15.321	15.275	15.340	VV	1347	37369	1.26%	0.077%
220	15.375	15.340	15.385	VV	1357	33090	1.11%	0.068%
221	15.429	15.385	15.517	VV	8243	207660	6.98%	0.429%
222	15.565	15.517	15.601	VV	4673	91970	3.09%	0.190%
223	15.621	15.601	15.637	VV	1965	31804	1.07%	0.066%
224	15.648	15.637	15.667	VV	1663	22538	0.76%	0.047%
225	15.689	15.667	15.711	VV	3326	52701	1.77%	0.109%
226	15.724	15.711	15.762	VV	1344	23451	0.79%	0.048%
227	15.847	15.762	15.877	PV	1328	46329	1.56%	0.096%
228	15.896	15.877	15.908	VV	529	5595	0.19%	0.012%
229	15.925	15.908	15.939	VV	534	5492	0.18%	0.011%
230	16.014	15.939	16.024	VV	966	25939	0.87%	0.054%
231	16.064	16.024	16.089	VV	6137	103628	3.48%	0.214%
232	16.124	16.089	16.161	VV	1839	64517	2.17%	0.133%
233	16.196	16.161	16.203	VV	2143	41835	1.41%	0.086%
234	16.240	16.203	16.252	VV	2653	66577	2.24%	0.138%
235	16.289	16.252	16.302	VV	3390	88982	2.99%	0.184%
236	16.320	16.302	16.332	VV	3262	56570	1.90%	0.117%
237	16.368	16.332	16.410	VV	6329	200285	6.73%	0.414%
238	16.447	16.410	16.468	VV	4826	144332	4.85%	0.298%
239	16.508	16.468	16.522	VV	4419	136427	4.59%	0.282%
240	16.548	16.522	16.560	VV	11140	172445	5.80%	0.356%
241	16.575	16.560	16.593	VV	12171	192245	6.46%	0.397%
242	16.603	16.593	16.628	VV	7711	131913	4.44%	0.273%
243	16.705	16.628	16.728	VV	7380	357624	12.02%	0.739%
244	16.773	16.728	16.787	VV	8228	264061	8.88%	0.546%
245	16.866	16.787	16.879	VV	10887	487118	16.38%	1.007%
246	16.898	16.879	16.932	VV	15197	381446	12.82%	0.788%

						rters		
247	16.954	16.932	16.987	VV	16191	407853	13.71%	0.843%
248	17.013	16.987	17.035	VV	18277	386825	13.01%	0.799%
249	17.060	17.035	17.094	VV	13888	407025	13.68%	0.841%
250	17.109	17.094	17.126	VV	11087	208599	7.01%	0.431%
251	17.138	17.126	17.147	VV	11181	137782	4.63%	0.285%
252	17.185	17.147	17.195	VV	11433	311178	10.46%	0.643%
253	17.212	17.195	17.242	VV	12659	333600	11.22%	0.689%
254	17.277	17.242	17.307	VV	14779	540041	18.16%	1.116%
255	17.399	17.307	17.433	VV	17154	1177832	39.60%	2.434%
256	17.464	17.433	17.485	VV	28109	666563	22.41%	1.377%
257	17.493	17.485	17.507	VV	18281	221372	7.44%	0.457%
258	17.523	17.507	17.533	VV	17922	270765	9.10%	0.559%
259	17.544	17.533	17.555	VV	18276	231174	7.77%	0.478%
260	17.610	17.555	17.622	VV	20251	763383	25.67%	1.577%
261	17.657	17.622	17.669	VV	20668	565358	19.01%	1.168%
262	17.693	17.669	17.702	VV	21623	421365	14.17%	0.871%
263	17.721	17.702	17.735	VV	22066	428889	14.42%	0.886%
264	17.747	17.735	17.764	VV	22178	363325	12.22%	0.751%
265	17.777	17.764	17.804	VV	21897	503977	16.94%	1.041%
266	17.898	17.804	17.928	VV	32577	1811836	60.92%	3.744%
267	17.952	17.928	17.962	VV	25585	508927	17.11%	1.052%
268	17.999	17.962	18.016	VV	26704	814804	27.40%	1.684%
269	18.130	18.016	18.147	VV	35109	2442046	82.11%	5.046%
270	18.181	18.147	18.202	VV	37052	1178787	39.63%	2.436%
271	18.273	18.202	18.284	VV	40634	1850583	62.22%	3.824%
272	18.323	18.284	18.350	VV	50130	1733885	58.30%	3.583%
273	18.365	18.350	18.382	VV	41165	761157	25.59%	1.573%
274	18.414	18.382	18.427	VV	42274	1098267	36.93%	2.269%
275	18.447	18.427	18.463	VV	44599	923357	31.05%	1.908%
276	18.524	18.463	18.552	VV	46468	2385524	80.21%	4.929%
277	18.582	18.552	18.610	VV	51877	1670632	56.17%	3.452%
278	18.629	18.610	18.646	VV	48028	984843	33.11%	2.035%
279	18.664	18.646	18.684	VV	50517	1119943	37.65%	2.314%
280	18.726	18.684	18.775	VV	62961	2974249	100.00%	6.146%
281	18.820	18.775	18.847	VV	59301	2378050	79.95%	4.914%
282	18.864	18.847	18.877	VV	54975	961658	32.33%	1.987%
					Sum of corrected areas:		48395391	

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