

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120619\
 Data File : FG006297.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2019 14:58
 Sample : K6112-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.402	4.375	4.445	PH	314237	2708440	41.48%	1.500%
2	4.471	4.445	4.483	PH	505	5416	0.08%	0.003%
3	4.506	4.483	4.527	HH	770	12917	0.20%	0.007%
4	4.544	4.527	4.564	HH	1088	12162	0.19%	0.007%
5	4.580	4.564	4.598	HH	1623	13501	0.21%	0.007%
6	4.608	4.598	4.627	PH	71	-30	-0.00%	-0.000%
7	4.648	4.627	4.676	PH	3747	38926	0.60%	0.022%
8	4.691	4.676	4.725	HH	378	5555	0.09%	0.003%
9	4.756	4.725	4.765	PH	317	2797	0.04%	0.002%
10	4.779	4.765	4.798	HH	553	6944	0.11%	0.004%
11	4.810	4.798	4.855	HH	422	3559	0.05%	0.002%
12	4.881	4.855	4.931	PH	406	455	0.01%	0.000%
13	4.945	4.931	4.983	PH	-6	-6293	-0.10%	-0.003%
14	5.006	4.983	5.043	PH	1142	11079	0.17%	0.006%
15	5.062	5.043	5.081	PH	841	6915	0.11%	0.004%
16	5.131	5.081	5.173	PH	295	4063	0.06%	0.002%
17	5.185	5.173	5.201	PH	-51	-2773	-0.04%	-0.002%
18	5.216	5.201	5.241	PH	488	3565	0.05%	0.002%
19	5.259	5.241	5.301	HH	2688	25682	0.39%	0.014%
20	5.314	5.301	5.326	PH	255	2067	0.03%	0.001%
21	5.334	5.326	5.358	HH	246	124	0.00%	0.000%
22	5.370	5.358	5.393	PH	112	-1343	-0.02%	-0.001%
23	5.422	5.393	5.441	PH	3119	26410	0.40%	0.015%
24	5.456	5.441	5.471	HH	491	5746	0.09%	0.003%
25	5.517	5.471	5.536	HH	1004	16645	0.25%	0.009%
26	5.549	5.536	5.595	PH	139	-421	-0.01%	-0.000%
27	5.615	5.595	5.666	PH	394	745	0.01%	0.000%
28	5.710	5.666	5.733	PH	1585	27051	0.41%	0.015%
29	5.749	5.733	5.762	HH	2011	21437	0.33%	0.012%
30	5.771	5.762	5.794	HH	1150	12377	0.19%	0.007%
31	5.818	5.794	5.835	HH	311	4103	0.06%	0.002%
32	5.846	5.835	5.861	PH	390	3325	0.05%	0.002%
33	5.876	5.861	5.892	HH	489	4774	0.07%	0.003%
34	5.908	5.892	5.935	HH	322	2999	0.05%	0.002%
35	5.950	5.935	5.963	PH	347	4326	0.07%	0.002%
36	5.998	5.963	6.035	HH	4997	63490	0.97%	0.035%

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37	6.049	6.035	6.059	PH	369	2681	0.04%	0.001%
38	6.069	6.059	6.090	HH	327	3699	0.06%	0.002%
39	6.110	6.090	6.147	PH	1817	25052	0.38%	0.014%
40	6.162	6.147	6.188	PH	560	5256	0.08%	0.003%
41	6.208	6.188	6.221	PH	497	6890	0.11%	0.004%
42	6.245	6.221	6.261	HH	1589	18245	0.28%	0.010%
43	6.279	6.261	6.311	HH	679	12096	0.19%	0.007%
44	6.326	6.311	6.338	HH	324	3645	0.06%	0.002%
45	6.386	6.338	6.441	HH	313149	2928994	44.86%	1.622%
46	6.491	6.441	6.506	HH	417	11239	0.17%	0.006%
47	6.531	6.506	6.563	HH	1404	23973	0.37%	0.013%
48	6.576	6.563	6.588	HH	550	6901	0.11%	0.004%
49	6.602	6.588	6.628	HH	485	6857	0.11%	0.004%
50	6.654	6.628	6.670	PH	689	7905	0.12%	0.004%
51	6.682	6.670	6.695	HH	618	6274	0.10%	0.003%
52	6.740	6.695	6.761	HH	1326	30616	0.47%	0.017%
53	6.777	6.761	6.789	HH	1133	13276	0.20%	0.007%
54	6.805	6.789	6.825	HH	1630	21749	0.33%	0.012%
55	6.839	6.825	6.865	HH	817	16397	0.25%	0.009%
56	6.884	6.865	6.902	HH	2935	36002	0.55%	0.020%
57	6.926	6.902	6.964	HH	2345	60203	0.92%	0.033%
58	6.978	6.964	6.994	HH	1653	25506	0.39%	0.014%
59	7.029	6.994	7.057	HH	4768	79321	1.21%	0.044%
60	7.072	7.057	7.088	HH	1903	24468	0.37%	0.014%
61	7.100	7.088	7.118	HH	946	14093	0.22%	0.008%
62	7.129	7.118	7.143	HH	753	9757	0.15%	0.005%
63	7.164	7.143	7.211	HH	3617	63704	0.98%	0.035%
64	7.223	7.211	7.235	HH	616	7967	0.12%	0.004%
65	7.262	7.235	7.270	HH	922	15219	0.23%	0.008%
66	7.292	7.270	7.341	HH	5592	79749	1.22%	0.044%
67	7.359	7.341	7.421	HH	6261	110386	1.69%	0.061%
68	7.433	7.421	7.442	HH	946	10810	0.17%	0.006%
69	7.459	7.442	7.473	HH	1031	18057	0.28%	0.010%
70	7.487	7.473	7.517	HH	1157	24347	0.37%	0.013%
71	7.533	7.517	7.568	HH	1132	23652	0.36%	0.013%
72	7.592	7.568	7.615	HH	1921	29021	0.44%	0.016%
73	7.632	7.615	7.650	HH	1259	20427	0.31%	0.011%
74	7.668	7.650	7.691	HH	1121	22029	0.34%	0.012%
75	7.733	7.691	7.741	HH	2632	47183	0.72%	0.026%
76	7.753	7.741	7.788	HH	2752	53640	0.82%	0.030%
77	7.801	7.788	7.825	HH	1419	27087	0.41%	0.015%
78	7.845	7.825	7.863	HH	1941	33010	0.51%	0.018%
79	7.903	7.863	7.921	HH	3673	81952	1.26%	0.045%
80	7.934	7.921	7.951	HH	2658	37895	0.58%	0.021%
81	7.973	7.951	7.992	HH	3313	66025	1.01%	0.037%
82	8.013	7.992	8.034	HH	3344	65119	1.00%	0.036%
83	8.054	8.034	8.075	HH	3063	56481	0.87%	0.031%
84	8.103	8.075	8.117	HH	6128	87142	1.33%	0.048%
85	8.147	8.117	8.220	HH	301381	3129248	47.92%	1.733%
86	8.251	8.220	8.272	HH	63381	639686	9.80%	0.354%
87	8.293	8.272	8.358	HH	49724	620494	9.50%	0.344%
88	8.375	8.358	8.407	HH	3318	71451	1.09%	0.040%
89	8.422	8.407	8.444	HH	2092	41764	0.64%	0.023%

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90	8.456	8.444	8.469	HH	1816	25435	0.39%	0.014%
91	8.539	8.469	8.560	HH	3088	122825	1.88%	0.068%
92	8.579	8.560	8.600	HH	6634	96391	1.48%	0.053%
93	8.624	8.600	8.651	HH	5301	118605	1.82%	0.066%
94	8.671	8.651	8.700	HH	5750	106950	1.64%	0.059%
95	8.723	8.700	8.742	HH	2504	57808	0.89%	0.032%
96	8.773	8.742	8.783	HH	2850	64191	0.98%	0.036%
97	8.803	8.783	8.828	HH	4100	91976	1.41%	0.051%
98	8.848	8.828	8.862	HH	3773	64688	0.99%	0.036%
99	8.878	8.862	8.911	HH	4578	105864	1.62%	0.059%
100	8.951	8.911	8.991	HH	9051	223127	3.42%	0.124%
101	9.011	8.991	9.028	HH	5904	87920	1.35%	0.049%
102	9.036	9.028	9.051	HH	3166	40725	0.62%	0.023%
103	9.071	9.051	9.100	HH	5287	97142	1.49%	0.054%
104	9.126	9.100	9.143	HH	6185	101613	1.56%	0.056%
105	9.158	9.143	9.177	HH	5700	82324	1.26%	0.046%
106	9.214	9.177	9.233	HH	9276	162314	2.49%	0.090%
107	9.260	9.233	9.284	HH	5169	115054	1.76%	0.064%
108	9.308	9.284	9.333	HH	9909	168517	2.58%	0.093%
109	9.352	9.333	9.403	HH	8810	251232	3.85%	0.139%
110	9.420	9.403	9.435	HH	5358	90399	1.38%	0.050%
111	9.444	9.435	9.453	HH	4512	45131	0.69%	0.025%
112	9.461	9.453	9.472	HH	4559	49628	0.76%	0.027%
113	9.491	9.472	9.533	HH	8947	194414	2.98%	0.108%
114	9.552	9.533	9.587	HH	4808	131451	2.01%	0.073%
115	9.607	9.587	9.635	HH	7295	133720	2.05%	0.074%
116	9.663	9.635	9.686	HH	7231	157485	2.41%	0.087%
117	9.717	9.686	9.746	HH	285614	3021942	46.28%	1.674%
118	9.760	9.746	9.774	HH	5192	78216	1.20%	0.043%
119	9.789	9.774	9.811	HH	5796	106016	1.62%	0.059%
120	9.825	9.811	9.838	HH	4006	61467	0.94%	0.034%
121	9.848	9.838	9.873	HH	4401	78174	1.20%	0.043%
122	9.913	9.873	9.938	HH	4474	141462	2.17%	0.078%
123	9.951	9.938	9.972	HH	3633	68534	1.05%	0.038%
124	9.994	9.972	10.007	HH	3597	70870	1.09%	0.039%
125	10.071	10.007	10.081	HH	6221	199029	3.05%	0.110%
126	10.097	10.081	10.118	HH	7123	127061	1.95%	0.070%
127	10.134	10.118	10.150	HH	4763	86875	1.33%	0.048%
128	10.182	10.150	10.194	HH	7314	157226	2.41%	0.087%
129	10.210	10.194	10.226	HH	8183	134654	2.06%	0.075%
130	10.250	10.226	10.283	HH	10745	242029	3.71%	0.134%
131	10.333	10.283	10.359	HH	8604	280996	4.30%	0.156%
132	10.384	10.359	10.420	HH	10851	280598	4.30%	0.155%
133	10.442	10.420	10.474	HH	13955	272917	4.18%	0.151%
134	10.534	10.474	10.581	HH	10539	493641	7.56%	0.273%
135	10.599	10.581	10.606	HH	5948	85170	1.30%	0.047%
136	10.623	10.606	10.641	HH	7050	123396	1.89%	0.068%
137	10.657	10.641	10.672	HH	5606	97781	1.50%	0.054%
138	10.694	10.672	10.705	HH	6298	116035	1.78%	0.064%
139	10.730	10.705	10.771	HH	64531	842219	12.90%	0.466%
140	10.804	10.771	10.860	HH	38315	677563	10.38%	0.375%
141	10.883	10.860	10.914	HH	27356	410267	6.28%	0.227%

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142	10.938	10.914	10.953	HH	5919	128124	1.96%	0.071%
143	10.978	10.953	10.990	HH	5777	123874	1.90%	0.069%
144	11.031	10.990	11.051	HH	11761	287200	4.40%	0.159%
145	11.072	11.051	11.092	HH	8085	179652	2.75%	0.099%
146	11.134	11.092	11.163	HH	262998	3117738	47.75%	1.727%
147	11.178	11.163	11.192	HH	9891	154975	2.37%	0.086%
148	11.258	11.192	11.288	HH	30530	799127	12.24%	0.443%
149	11.314	11.288	11.341	HH	10066	263225	4.03%	0.146%
150	11.369	11.341	11.388	HH	14362	286937	4.39%	0.159%
151	11.413	11.388	11.459	HH	10464	364003	5.57%	0.202%
152	11.518	11.459	11.532	HH	28916	561798	8.60%	0.311%
153	11.548	11.532	11.583	HH	32354	500588	7.67%	0.277%
154	11.613	11.583	11.623	HH	19685	301919	4.62%	0.167%
155	11.635	11.623	11.649	HH	21282	275185	4.21%	0.152%
156	11.665	11.649	11.680	HH	27720	356726	5.46%	0.198%
157	11.696	11.680	11.721	HH	28845	432057	6.62%	0.239%
158	11.731	11.721	11.739	HH	7715	78538	1.20%	0.043%
159	11.762	11.739	11.771	HH	10320	174452	2.67%	0.097%
160	11.791	11.771	11.823	HH	18005	378465	5.80%	0.210%
161	11.875	11.823	11.890	HH	17512	467717	7.16%	0.259%
162	11.908	11.890	11.939	HH	15906	351895	5.39%	0.195%
163	11.947	11.939	11.965	HH	8881	135438	2.07%	0.075%
164	11.986	11.965	11.999	HH	18088	289786	4.44%	0.160%
165	12.006	11.999	12.022	HH	13854	171340	2.62%	0.095%
166	12.042	12.022	12.050	HH	16951	239062	3.66%	0.132%
167	12.072	12.050	12.104	HH	57848	868664	13.30%	0.481%
168	12.123	12.104	12.137	HH	13234	237165	3.63%	0.131%
169	12.153	12.137	12.169	HH	15030	258261	3.96%	0.143%
170	12.187	12.169	12.219	HH	14591	409730	6.27%	0.227%
171	12.249	12.219	12.268	HH	16125	411970	6.31%	0.228%
172	12.294	12.268	12.335	HH	23257	668003	10.23%	0.370%
173	12.364	12.335	12.382	HH	22208	454482	6.96%	0.252%
174	12.423	12.382	12.454	HH	259101	3849026	58.95%	2.132%
175	12.466	12.454	12.485	HH	25310	370851	5.68%	0.205%
176	12.524	12.485	12.569	HH	130550	2017742	30.90%	1.117%
177	12.587	12.569	12.597	HH	12082	198670	3.04%	0.110%
178	12.616	12.597	12.627	HH	15745	255419	3.91%	0.141%
179	12.660	12.627	12.690	HH	28015	769010	11.78%	0.426%
180	12.708	12.690	12.742	HH	24193	617827	9.46%	0.342%
181	12.762	12.742	12.789	HH	23847	537334	8.23%	0.298%
182	12.820	12.789	12.850	HH	146999	1982349	30.36%	1.098%
183	12.872	12.850	12.889	HH	24303	478683	7.33%	0.265%
184	12.908	12.889	12.933	HH	29377	595876	9.13%	0.330%
185	12.952	12.933	12.970	HH	18933	410990	6.29%	0.228%
186	12.989	12.970	13.003	HH	21816	373837	5.73%	0.207%
187	13.021	13.003	13.049	HH	29967	606631	9.29%	0.336%
188	13.084	13.049	13.117	HH	29399	893398	13.68%	0.495%
189	13.137	13.117	13.181	HH	34006	886183	13.57%	0.491%
190	13.204	13.181	13.215	HH	26732	471864	7.23%	0.261%
191	13.233	13.215	13.248	HH	30722	532267	8.15%	0.295%
192	13.270	13.248	13.292	HH	35813	779647	11.94%	0.432%
193	13.306	13.292	13.337	HH	24784	595685	9.12%	0.330%
194	13.397	13.337	13.436	HH	58000	1876710	28.74%	1.039%

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195	13.459	13.436	13.479	HH	25547	587148	8.99%	0.325%
196	13.506	13.479	13.523	HH	37685	779399	11.94%	0.432%
197	13.542	13.523	13.561	HH	49858	817140	12.51%	0.453%
198	13.602	13.561	13.640	HH	252028	3923900	60.09%	2.173%
199	13.672	13.640	13.693	HH	56301	1216413	18.63%	0.674%
200	13.712	13.693	13.761	HH	49049	1257222	19.25%	0.696%
201	13.783	13.761	13.807	HH	25283	678994	10.40%	0.376%
202	13.833	13.807	13.875	HH	27271	1041665	15.95%	0.577%
203	13.892	13.875	13.907	HH	26259	495609	7.59%	0.274%
204	13.945	13.907	13.954	HH	26944	716787	10.98%	0.397%
205	13.969	13.954	13.980	HH	28644	414045	6.34%	0.229%
206	13.999	13.980	14.040	HH	36177	1072303	16.42%	0.594%
207	14.086	14.040	14.105	HH	39493	1285573	19.69%	0.712%
208	14.124	14.105	14.141	HH	47675	872294	13.36%	0.483%
209	14.155	14.141	14.175	HH	40003	709399	10.86%	0.393%
210	14.221	14.175	14.271	HH	41880	2095213	32.09%	1.160%
211	14.303	14.271	14.342	HH	54559	1807741	27.69%	1.001%
212	14.365	14.342	14.403	HH	70224	1709776	26.19%	0.947%
213	14.426	14.403	14.454	HH	48027	1197916	18.35%	0.663%
214	14.486	14.454	14.531	HH	207048	3862683	59.16%	2.139%
215	14.547	14.531	14.591	HH	44998	1357235	20.79%	0.752%
216	14.629	14.591	14.648	HH	50406	1334541	20.44%	0.739%
217	14.686	14.648	14.705	HH	276228	5048172	77.31%	2.796%
218	14.716	14.705	14.743	HH	146303	2048813	31.38%	1.135%
219	14.755	14.743	14.783	HH	41633	964125	14.77%	0.534%
220	14.833	14.783	14.859	HH	65816	2191918	33.57%	1.214%
221	14.873	14.859	14.912	HH	49577	1492873	22.86%	0.827%
222	14.921	14.912	14.946	HH	43833	855647	13.10%	0.474%
223	14.981	14.946	15.001	HH	57372	1645838	25.21%	0.912%
224	15.015	15.001	15.041	HH	51496	1161241	17.78%	0.643%
225	15.074	15.041	15.168	HH	145570	5050402	77.35%	2.797%
226	15.199	15.168	15.228	HH	60320	1846810	28.28%	1.023%
227	15.253	15.228	15.272	HH	53612	1308157	20.03%	0.725%
228	15.292	15.272	15.307	HH	54392	1056060	16.17%	0.585%
229	15.337	15.307	15.356	HH	96651	2098193	32.13%	1.162%
230	15.374	15.356	15.407	HH	76684	1826549	27.97%	1.012%
231	15.423	15.407	15.430	HH	55843	750705	11.50%	0.416%
232	15.447	15.430	15.459	HH	62387	1040267	15.93%	0.576%
233	15.497	15.459	15.545	HH	78266	3395436	52.00%	1.881%
234	15.578	15.545	15.601	HH	61962	1976031	30.26%	1.094%
235	15.625	15.601	15.638	HH	60515	1280321	19.61%	0.709%
236	15.693	15.638	15.732	HH	277676	6212004	95.14%	3.440%
237	15.758	15.732	15.786	HH	68533	2080595	31.86%	1.152%
238	15.801	15.786	15.815	HH	61209	1064160	16.30%	0.589%
239	15.834	15.815	15.845	HH	63553	1100859	16.86%	0.610%
240	15.858	15.845	15.879	HH	64111	1288432	19.73%	0.714%
241	15.926	15.879	15.951	HH	75878	2952250	45.21%	1.635%
242	15.964	15.951	15.983	HH	73343	1406743	21.54%	0.779%
243	16.008	15.983	16.018	HH	81045	1610731	24.67%	0.892%
244	16.025	16.018	16.045	HH	79444	1216087	18.62%	0.674%
245	16.073	16.045	16.104	HH	89425	2830459	43.35%	1.568%
246	16.131	16.104	16.148	HH	87259	2143052	32.82%	1.187%

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247	16.166	16.148	16.185	HH	97855	1973969	30.23%	1.093%
248	16.219	16.185	16.276	HH	208381	6529569	100.00%	3.616%
249	16.344	16.276	16.366	HH	114053	4752493	72.78%	2.632%
250	16.382	16.366	16.421	HH	89175	2816826	43.14%	1.560%
251	16.440	16.421	16.452	HH	94006	1649955	25.27%	0.914%
252	16.461	16.452	16.481	HH	91183	1574879	24.12%	0.872%
253	16.537	16.481	16.567	HH	177428	6029618	92.34%	3.339%
254	16.596	16.567	16.609	HH	202571	3580304	54.83%	1.983%
255	16.628	16.609	16.655	HH	317259	5475607	83.86%	3.033%

Sum of corrected areas: 180559685

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