

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005081.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 19:26
 Sample : K3138-10MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.484	4.465	4.514	PH	286037	2572335	74.09%	4.719%
2	4.529	4.514	4.545	PH	288	1268	0.04%	0.002%
3	4.563	4.545	4.609	PH	-42	-4805	-0.14%	-0.009%
4	4.634	4.609	4.664	PH	561	869	0.03%	0.002%
5	4.703	4.664	4.735	PH	129	-5054	-0.15%	-0.009%
6	4.741	4.735	4.758	PH	-131	-2745	-0.08%	-0.005%
7	4.770	4.758	4.788	PH	-108	-3326	-0.10%	-0.006%
8	4.822	4.788	4.857	PH	-83	-7177	-0.21%	-0.013%
9	4.867	4.857	4.885	PH	-181	-3693	-0.11%	-0.007%
10	4.900	4.885	4.927	PH	-195	-6416	-0.18%	-0.012%
11	4.943	4.927	4.958	PH	-141	-3907	-0.11%	-0.007%
12	4.970	4.958	5.005	PH	-133	-6364	-0.18%	-0.012%
13	5.030	5.005	5.051	PH	-141	-6520	-0.19%	-0.012%
14	5.062	5.051	5.070	PH	-119	-2170	-0.06%	-0.004%
15	5.082	5.070	5.092	PH	-69	-1316	-0.04%	-0.002%
16	5.098	5.092	5.151	PH	-42	-6064	-0.17%	-0.011%
17	5.184	5.151	5.196	PH	-115	-5082	-0.15%	-0.009%
18	5.231	5.196	5.255	PH	-82	-5803	-0.17%	-0.011%
19	5.261	5.255	5.287	PH	-172	-4142	-0.12%	-0.008%
20	5.300	5.287	5.328	PH	-157	-5457	-0.16%	-0.010%
21	5.345	5.328	5.371	PH	708	2350	0.07%	0.004%
22	5.382	5.371	5.391	PH	-170	-2718	-0.08%	-0.005%
23	5.410	5.391	5.435	PH	-56	-4617	-0.13%	-0.008%
24	5.479	5.435	5.505	PH	-134	-7815	-0.23%	-0.014%
25	5.526	5.505	5.551	PH	1574	11155	0.32%	0.020%
26	5.573	5.551	5.647	PH	709	-1207	-0.03%	-0.002%
27	5.688	5.647	5.722	PH	-47	-7026	-0.20%	-0.013%
28	5.752	5.722	5.779	PH	75	-3533	-0.10%	-0.006%
29	5.832	5.779	5.855	PH	-42	-4997	-0.14%	-0.009%
30	5.870	5.855	5.919	PH	-51	-4841	-0.14%	-0.009%
31	5.928	5.919	5.942	PH	-53	-1799	-0.05%	-0.003%
32	5.956	5.942	5.975	PH	-143	-3032	-0.09%	-0.006%
33	5.986	5.975	6.005	PH	-46	-1679	-0.05%	-0.003%
34	6.015	6.005	6.022	PH	-75	-1467	-0.04%	-0.003%
35	6.063	6.022	6.071	PH	506	3659	0.11%	0.007%
36	6.086	6.071	6.127	HH	894	8868	0.26%	0.016%

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37	6.146	6.127	6.200	PH	447	2291	0.07%	0.004%
38	6.225	6.200	6.302	PH	283	-832	-0.02%	-0.002%
39	6.312	6.302	6.334	PH	15	-952	-0.03%	-0.002%
40	6.357	6.334	6.395	PH	613	7096	0.20%	0.013%
41	6.405	6.395	6.418	PH	65	613	0.02%	0.001%
42	6.440	6.418	6.450	HH	125	1314	0.04%	0.002%
43	6.514	6.450	6.571	HH	278892	2626726	75.65%	4.819%
44	6.586	6.571	6.597	PH	72	332	0.01%	0.001%
45	6.638	6.597	6.655	HH	572	5511	0.16%	0.010%
46	6.665	6.655	6.692	HH	119	475	0.01%	0.001%
47	6.721	6.692	6.748	PH	159	294	0.01%	0.001%
48	6.768	6.748	6.779	PH	58	-303	-0.01%	-0.001%
49	6.793	6.779	6.817	PH	46	-868	-0.02%	-0.002%
50	6.840	6.817	6.881	PH	120	206	0.01%	0.000%
51	6.892	6.881	6.915	PH	10	-191	-0.01%	-0.000%
52	6.923	6.915	6.939	PH	7	-205	-0.01%	-0.000%
53	6.975	6.939	7.018	PH	806	9783	0.28%	0.018%
54	7.027	7.018	7.095	HH	224	5475	0.16%	0.010%
55	7.102	7.095	7.115	HH	113	767	0.02%	0.001%
56	7.147	7.115	7.158	HH	264	3531	0.10%	0.006%
57	7.172	7.158	7.259	HH	588	7226	0.21%	0.013%
58	7.282	7.259	7.297	PH	216	1711	0.05%	0.003%
59	7.313	7.297	7.367	HH	167	3190	0.09%	0.006%
60	7.404	7.367	7.416	PH	169	1975	0.06%	0.004%
61	7.441	7.416	7.482	HH	1269	14072	0.41%	0.026%
62	7.505	7.482	7.535	PH	126	1921	0.06%	0.004%
63	7.559	7.535	7.612	HH	245	4828	0.14%	0.009%
64	7.616	7.612	7.644	HH	108	678	0.02%	0.001%
65	7.658	7.644	7.682	PH	77	447	0.01%	0.001%
66	7.730	7.682	7.775	PH	896	10984	0.32%	0.020%
67	7.781	7.775	7.815	HH	137	2038	0.06%	0.004%
68	7.818	7.815	7.824	HH	76	348	0.01%	0.001%
69	7.847	7.824	7.879	HH	624	11524	0.33%	0.021%
70	7.897	7.879	7.916	HH	1121	12997	0.37%	0.024%
71	7.926	7.916	7.952	HH	261	3642	0.10%	0.007%
72	7.959	7.952	7.992	HH	177	2871	0.08%	0.005%
73	8.013	7.992	8.027	HH	433	5695	0.16%	0.010%
74	8.065	8.027	8.084	HH	422	10809	0.31%	0.020%
75	8.094	8.084	8.118	HH	261	3812	0.11%	0.007%
76	8.140	8.118	8.163	HH	390	7594	0.22%	0.014%
77	8.177	8.163	8.185	HH	244	2977	0.09%	0.005%
78	8.209	8.185	8.254	HH	617	13999	0.40%	0.026%
79	8.317	8.254	8.349	HH	249648	2570210	74.03%	4.715%
80	8.378	8.349	8.412	HH	66641	640040	18.43%	1.174%
81	8.436	8.412	8.474	HH	4638	56651	1.63%	0.104%
82	8.490	8.474	8.535	HH	404	11658	0.34%	0.021%
83	8.551	8.535	8.577	HH	429	8309	0.24%	0.015%
84	8.599	8.577	8.648	HH	1435	24951	0.72%	0.046%
85	8.680	8.648	8.701	HH	578	13672	0.39%	0.025%
86	8.730	8.701	8.764	HH	1233	25325	0.73%	0.046%
87	8.786	8.764	8.832	HH	1369	31837	0.92%	0.058%
88	8.852	8.832	8.899	HH	678	19266	0.55%	0.035%
89	8.907	8.899	8.928	HH	462	6297	0.18%	0.012%

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90	8.940	8.928	8.950	HH	463	5561	0.16%	0.010%
91	8.966	8.950	8.989	HH	513	10442	0.30%	0.019%
92	9.006	8.989	9.018	HH	571	7981	0.23%	0.015%
93	9.045	9.018	9.108	HH	1031	35885	1.03%	0.066%
94	9.140	9.108	9.162	HH	1834	29983	0.86%	0.055%
95	9.180	9.162	9.206	HH	581	12877	0.37%	0.024%
96	9.238	9.206	9.274	HH	571	17648	0.51%	0.032%
97	9.297	9.274	9.309	HH	528	9367	0.27%	0.017%
98	9.326	9.309	9.344	HH	529	9791	0.28%	0.018%
99	9.383	9.344	9.413	HH	779	22645	0.65%	0.042%
100	9.432	9.413	9.443	HH	592	9432	0.27%	0.017%
101	9.462	9.443	9.505	HH	2111	39386	1.13%	0.072%
102	9.523	9.505	9.541	HH	1066	18878	0.54%	0.035%
103	9.559	9.541	9.579	HH	1253	21274	0.61%	0.039%
104	9.597	9.579	9.617	HH	811	15985	0.46%	0.029%
105	9.638	9.617	9.682	HH	1426	37218	1.07%	0.068%
106	9.699	9.682	9.722	HH	1012	19947	0.57%	0.037%
107	9.758	9.722	9.818	HH	1363	46923	1.35%	0.086%
108	9.858	9.818	9.892	HH	1141	38581	1.11%	0.071%
109	9.923	9.892	9.995	HH	228774	2765519	79.65%	5.074%
110	10.028	9.995	10.051	HH	997	29185	0.84%	0.054%
111	10.078	10.051	10.159	HH	1691	63281	1.82%	0.116%
112	10.188	10.159	10.213	HH	888	26742	0.77%	0.049%
113	10.230	10.213	10.242	HH	894	14340	0.41%	0.026%
114	10.268	10.242	10.290	HH	1250	29593	0.85%	0.054%
115	10.313	10.290	10.333	HH	1496	31731	0.91%	0.058%
116	10.365	10.333	10.386	HH	1332	36710	1.06%	0.067%
117	10.404	10.386	10.431	HH	1316	30514	0.88%	0.056%
118	10.458	10.431	10.484	HH	1226	34595	1.00%	0.063%
119	10.496	10.484	10.511	HH	1097	16840	0.49%	0.031%
120	10.571	10.511	10.605	HH	1791	77281	2.23%	0.142%
121	10.663	10.605	10.707	HH	2700	98009	2.82%	0.180%
122	10.733	10.707	10.755	HH	1908	43562	1.25%	0.080%
123	10.769	10.755	10.795	HH	1559	33377	0.96%	0.061%
124	10.804	10.795	10.842	HH	1392	34346	0.99%	0.063%
125	10.882	10.842	10.905	HH	1329	46948	1.35%	0.086%
126	10.931	10.905	10.967	HH	2483	63376	1.83%	0.116%
127	11.003	10.967	11.066	HH	3387	107780	3.10%	0.198%
128	11.084	11.066	11.104	HH	1572	33298	0.96%	0.061%
129	11.119	11.104	11.158	HH	1632	45990	1.32%	0.084%
130	11.175	11.158	11.204	HH	1519	39332	1.13%	0.072%
131	11.228	11.204	11.264	HH	1778	54651	1.57%	0.100%
132	11.296	11.264	11.313	HH	1679	44636	1.29%	0.082%
133	11.370	11.313	11.403	HH	217649	2493814	71.82%	4.575%
134	11.420	11.403	11.429	HH	1762	27252	0.78%	0.050%
135	11.459	11.429	11.506	HH	2279	84882	2.44%	0.156%
136	11.530	11.506	11.548	HH	1931	43875	1.26%	0.080%
137	11.567	11.548	11.592	HH	1786	45864	1.32%	0.084%
138	11.625	11.592	11.647	HH	2160	61721	1.78%	0.113%
139	11.681	11.647	11.703	HH	1977	63369	1.83%	0.116%
140	11.731	11.703	11.747	HH	2236	52019	1.50%	0.095%
141	11.766	11.747	11.809	HH	2397	77964	2.25%	0.143%

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142	11.850	11.809	11.868	HH	2787	82419	2.37%	0.151%
143	11.883	11.868	11.897	HH	2321	36149	1.04%	0.066%
144	11.914	11.897	11.947	HH	2348	61721	1.78%	0.113%
145	11.978	11.947	11.997	HH	2140	59319	1.71%	0.109%
146	12.041	11.997	12.073	HH	3131	107781	3.10%	0.198%
147	12.091	12.073	12.108	HH	2363	46859	1.35%	0.086%
148	12.133	12.108	12.185	HH	3065	111672	3.22%	0.205%
149	12.205	12.185	12.224	HH	2533	54630	1.57%	0.100%
150	12.238	12.224	12.255	HH	2253	39890	1.15%	0.073%
151	12.288	12.255	12.365	HH	34175	517366	14.90%	0.949%
152	12.380	12.365	12.400	HH	2719	53570	1.54%	0.098%
153	12.420	12.400	12.442	HH	2807	66902	1.93%	0.123%
154	12.456	12.442	12.472	HH	2749	47190	1.36%	0.087%
155	12.480	12.472	12.487	HH	2692	24760	0.71%	0.045%
156	12.508	12.487	12.568	HH	3048	134311	3.87%	0.246%
157	12.637	12.568	12.650	HH	3718	145553	4.19%	0.267%
158	12.684	12.650	12.723	HH	203518	2471291	71.18%	4.534%
159	12.754	12.723	12.791	HH	9777	187753	5.41%	0.344%
160	12.891	12.791	12.927	HH	4279	248035	7.14%	0.455%
161	12.945	12.927	12.970	HH	3280	80348	2.31%	0.147%
162	12.996	12.970	13.025	HH	3775	108849	3.13%	0.200%
163	13.055	13.025	13.120	HH	9414	260973	7.52%	0.479%
164	13.141	13.120	13.163	HH	4058	90894	2.62%	0.167%
165	13.182	13.163	13.198	HH	3778	70576	2.03%	0.129%
166	13.239	13.198	13.273	HH	3622	152831	4.40%	0.280%
167	13.318	13.273	13.341	HH	4512	160396	4.62%	0.294%
168	13.352	13.341	13.374	HH	3779	73118	2.11%	0.134%
169	13.387	13.374	13.406	HH	3881	70892	2.04%	0.130%
170	13.416	13.406	13.433	HH	3633	57273	1.65%	0.105%
171	13.453	13.433	13.465	HH	3776	69435	2.00%	0.127%
172	13.485	13.465	13.497	HH	4139	76521	2.20%	0.140%
173	13.521	13.497	13.572	HH	6062	192487	5.54%	0.353%
174	13.583	13.572	13.597	HH	3752	55610	1.60%	0.102%
175	13.644	13.597	13.668	HH	6081	196791	5.67%	0.361%
176	13.686	13.668	13.729	HH	4318	152458	4.39%	0.280%
177	13.751	13.729	13.772	HH	5114	117192	3.38%	0.215%
178	13.794	13.772	13.814	HH	5307	115782	3.33%	0.212%
179	13.836	13.814	13.852	HH	4462	97902	2.82%	0.180%
180	13.885	13.852	13.943	HH	194429	2600107	74.89%	4.770%
181	13.965	13.943	14.002	HH	5151	163542	4.71%	0.300%
182	14.039	14.002	14.061	HH	4655	158744	4.57%	0.291%
183	14.074	14.061	14.086	HH	4567	68751	1.98%	0.126%
184	14.123	14.086	14.162	HH	4918	211172	6.08%	0.387%
185	14.177	14.162	14.189	HH	4786	78138	2.25%	0.143%
186	14.209	14.189	14.223	HH	4798	96381	2.78%	0.177%
187	14.278	14.223	14.306	HH	6960	275423	7.93%	0.505%
188	14.315	14.306	14.325	HH	5334	59257	1.71%	0.109%
189	14.351	14.325	14.365	HH	5743	133253	3.84%	0.244%
190	14.381	14.365	14.428	HH	6247	213212	6.14%	0.391%
191	14.451	14.428	14.470	HH	6827	152553	4.39%	0.280%
192	14.505	14.470	14.538	HH	7448	266384	7.67%	0.489%
193	14.562	14.538	14.602	HH	7215	248871	7.17%	0.457%
194	14.625	14.602	14.647	HH	7715	175860	5.06%	0.323%

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195	14.682	14.647	14.708	HH	7108	238237	6.86%	0.437%
196	14.716	14.708	14.744	HH	6165	130401	3.76%	0.239%
197	14.786	14.744	14.864	HH	145498	2343745	67.50%	4.300%
198	14.892	14.864	14.915	HH	7904	211434	6.09%	0.388%
199	14.937	14.915	14.955	HH	16428	272149	7.84%	0.499%
200	14.991	14.955	15.022	HH	190461	2753618	79.31%	5.052%
201	15.034	15.022	15.062	HH	8323	182705	5.26%	0.335%
202	15.099	15.062	15.157	HH	8682	440777	12.69%	0.809%
203	15.178	15.157	15.210	HH	7785	236061	6.80%	0.433%
204	15.253	15.210	15.264	HH	7877	239234	6.89%	0.439%
205	15.281	15.264	15.334	HH	8048	330862	9.53%	0.607%
206	15.370	15.334	15.458	HH	54984	1283657	36.97%	2.355%
207	15.474	15.458	15.485	HH	8490	138416	3.99%	0.254%
208	15.512	15.485	15.550	HH	10228	357961	10.31%	0.657%
209	15.594	15.550	15.632	HH	16943	563065	16.22%	1.033%
210	15.650	15.632	15.681	HH	10114	276938	7.98%	0.508%
211	15.696	15.681	15.711	HH	9390	167541	4.83%	0.307%
212	15.775	15.711	15.804	HH	10850	550915	15.87%	1.011%
213	15.852	15.804	15.865	HH	9910	356894	10.28%	0.655%
214	15.891	15.865	15.919	HH	10655	330079	9.51%	0.606%
215	15.935	15.919	15.954	HH	10495	209967	6.05%	0.385%
216	16.014	15.954	16.060	HH	187689	2944033	84.79%	5.401%
217	16.071	16.060	16.088	HH	10671	176968	5.10%	0.325%
218	16.099	16.088	16.135	HH	10489	290652	8.37%	0.533%
219	16.143	16.135	16.167	HH	10438	201668	5.81%	0.370%
220	16.228	16.167	16.268	HH	11933	672655	19.37%	1.234%
221	16.318	16.268	16.345	HH	13448	562038	16.19%	1.031%
222	16.388	16.345	16.442	HH	16049	781819	22.52%	1.434%
223	16.461	16.442	16.470	HH	13369	221637	6.38%	0.407%
224	16.499	16.470	16.519	HH	30137	616915	17.77%	1.132%
225	16.527	16.519	16.555	HH	18822	335706	9.67%	0.616%
226	16.582	16.555	16.602	HH	14029	369169	10.63%	0.677%
227	16.631	16.602	16.655	HH	17358	473047	13.62%	0.868%
228	16.665	16.655	16.702	HH	14242	398562	11.48%	0.731%
229	16.756	16.702	16.768	HH	15040	572081	16.48%	1.050%
230	16.823	16.768	16.850	HH	22515	855516	24.64%	1.570%
231	16.880	16.850	16.912	HH	25952	681420	19.63%	1.250%
232	16.965	16.912	17.019	HH	201900	3472078	100.00%	6.370%
233	17.037	17.019	17.057	HH	16896	376221	10.84%	0.690%
234	17.125	17.057	17.165	HH	17074	1070259	30.82%	1.963%
235	17.193	17.165	17.202	HHA	17477	389073	11.21%	0.714%

Sum of corrected areas: 54507874

FG050919.M Tue Jun 04 08:39:12 2019