

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
Data File : FG005007.D
Signal(s) : FID1A.ch
Acq On : 23 May 2019 14:07
Sample : K2647-13MSD
Misc :
ALS Vial : 8 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	4.486	4.465	4.513	PH	305173	2785421	2.70%	0.341%
2	4.533	4.513	4.549	PH	8915	73887	0.07%	0.009%
3	4.562	4.549	4.581	HH	3157	28687	0.03%	0.004%
4	4.594	4.581	4.618	HH	1324	13094	0.01%	0.002%
5	4.638	4.618	4.674	HH	10173	127741	0.12%	0.016%
6	4.710	4.674	4.727	HH	6119	103926	0.10%	0.013%
7	4.742	4.727	4.758	HH	6467	65438	0.06%	0.008%
8	4.774	4.758	4.803	HH	5500	87697	0.08%	0.011%
9	4.822	4.803	4.853	HH	7608	152624	0.15%	0.019%
10	4.870	4.853	4.887	HH	15932	167280	0.16%	0.020%
11	4.909	4.887	4.929	HH	13214	198690	0.19%	0.024%
12	4.946	4.929	4.955	HH	14054	147785	0.14%	0.018%
13	4.967	4.955	4.987	HH	14687	173807	0.17%	0.021%
14	5.021	4.987	5.041	HH	10932	173040	0.17%	0.021%
15	5.055	5.041	5.071	HH	3691	48004	0.05%	0.006%
16	5.100	5.071	5.113	HH	7201	103789	0.10%	0.013%
17	5.135	5.113	5.176	HH	20454	430852	0.42%	0.053%
18	5.189	5.176	5.200	HH	13785	139012	0.13%	0.017%
19	5.212	5.200	5.225	HH	20506	207475	0.20%	0.025%
20	5.234	5.225	5.254	HH	13433	162513	0.16%	0.020%
21	5.264	5.254	5.281	HH	6509	74416	0.07%	0.009%
22	5.297	5.281	5.311	HH	3216	50007	0.05%	0.006%
23	5.336	5.311	5.379	HH	13020	327027	0.32%	0.040%
24	5.405	5.379	5.415	HH	17540	272591	0.26%	0.033%
25	5.423	5.415	5.442	HH	16704	190595	0.18%	0.023%
26	5.456	5.442	5.467	HH	7767	105478	0.10%	0.013%
27	5.484	5.467	5.506	HH	13560	194896	0.19%	0.024%
28	5.531	5.506	5.549	HH	56060	669565	0.65%	0.082%
29	5.565	5.549	5.587	HH	45402	560975	0.54%	0.069%
30	5.602	5.587	5.638	HH	12478	231412	0.22%	0.028%

							rteres	
31	5.667	5.638	5.679	HH	7624	149348	0.14%	0.018%
32	5.687	5.679	5.701	HH	7007	84838	0.08%	0.010%
33	5.723	5.701	5.765	HH	47873	733486	0.71%	0.090%
34	5.820	5.765	5.856	HH	53575	1286836	1.25%	0.157%
35	5.875	5.856	5.891	HH	24154	363248	0.35%	0.044%
36	5.911	5.891	5.929	HH	47718	665610	0.65%	0.081%
37	5.946	5.929	5.970	HH	26680	470860	0.46%	0.058%
38	5.988	5.970	6.014	HH	28005	419937	0.41%	0.051%
39	6.037	6.014	6.062	HH	29953	548231	0.53%	0.067%
40	6.090	6.062	6.106	HH	31879	536760	0.52%	0.066%
41	6.132	6.106	6.155	HH	27964	562745	0.55%	0.069%
42	6.175	6.155	6.200	HH	30102	465662	0.45%	0.057%
43	6.230	6.200	6.249	HH	38673	775427	0.75%	0.095%
44	6.267	6.249	6.291	HH	26338	534854	0.52%	0.065%
45	6.307	6.291	6.329	HH	30290	477577	0.46%	0.058%
46	6.358	6.329	6.380	HH	34602	697727	0.68%	0.085%
47	6.399	6.380	6.416	HH	21254	358884	0.35%	0.044%
48	6.459	6.416	6.486	HH	44532	1018055	0.99%	0.124%
49	6.517	6.486	6.570	HH	381263	4511521	4.37%	0.552%
50	6.584	6.570	6.593	HH	15578	212486	0.21%	0.026%
51	6.610	6.593	6.620	HH	19333	273365	0.26%	0.033%
52	6.637	6.620	6.648	HH	28856	403127	0.39%	0.049%
53	6.666	6.648	6.686	HH	48301	719751	0.70%	0.088%
54	6.720	6.686	6.758	HH	34622	984005	0.95%	0.120%
55	6.801	6.758	6.822	HH	49731	1022329	0.99%	0.125%
56	6.860	6.822	6.890	HH	38247	1052124	1.02%	0.129%
57	6.926	6.890	6.950	HH	103196	1519890	1.47%	0.186%
58	6.994	6.950	7.007	HH	30020	786799	0.76%	0.096%
59	7.038	7.007	7.062	HH	38392	997369	0.97%	0.122%
60	7.084	7.062	7.106	HH	50989	873041	0.85%	0.107%
61	7.123	7.106	7.135	HH	36380	517904	0.50%	0.063%
62	7.155	7.135	7.206	HH	70433	1603976	1.55%	0.196%
63	7.225	7.206	7.267	HH	53125	1172306	1.14%	0.143%
64	7.287	7.267	7.310	HH	40303	766593	0.74%	0.094%
65	7.328	7.310	7.346	HH	35091	583217	0.57%	0.071%
66	7.367	7.346	7.390	HH	24585	601367	0.58%	0.074%
67	7.444	7.390	7.478	HH	158132	3119211	3.02%	0.381%
68	7.495	7.478	7.511	HH	39591	645226	0.63%	0.079%
69	7.524	7.511	7.559	HH	33193	835762	0.81%	0.102%
70	7.567	7.559	7.595	HH	23277	467590	0.45%	0.057%
71	7.624	7.595	7.665	HH	58366	1566692	1.52%	0.192%
72	7.679	7.665	7.710	HH	34591	677077	0.66%	0.083%
73	7.725	7.710	7.735	HH	25033	344775	0.33%	0.042%
74	7.768	7.735	7.802	HH	41932	1291539	1.25%	0.158%
75	7.814	7.802	7.827	HH	31205	431260	0.42%	0.053%
76	7.842	7.827	7.859	HH	32105	547028	0.53%	0.067%
77	7.897	7.859	7.913	HH	40591	1171226	1.14%	0.143%

							rteres	
78	7.926	7.913	7.946	HH	42360	683936	0.66%	0.084%
79	7.969	7.946	7.990	HH	52878	920625	0.89%	0.113%
80	8.015	7.990	8.039	HH	51094	1021960	0.99%	0.125%
81	8.063	8.039	8.108	HH	58112	1687572	1.64%	0.206%
82	8.141	8.108	8.163	HH	72076	1363806	1.32%	0.167%
83	8.174	8.163	8.217	HH	30600	915180	0.89%	0.112%
84	8.253	8.217	8.269	HH	58215	1345185	1.30%	0.164%
85	8.282	8.269	8.294	HH	47077	622719	0.60%	0.076%
86	8.322	8.294	8.353	HH	446210	5747121	5.57%	0.703%
87	8.384	8.353	8.405	HH	132339	2134669	2.07%	0.261%
88	8.437	8.405	8.458	HH	53521	1329869	1.29%	0.163%
89	8.491	8.458	8.504	HH	45566	1011653	0.98%	0.124%
90	8.515	8.504	8.528	HH	42115	540847	0.52%	0.066%
91	8.550	8.528	8.586	HH	51252	1293187	1.25%	0.158%
92	8.616	8.586	8.636	HH	36494	950285	0.92%	0.116%
93	8.651	8.636	8.664	HH	31715	486142	0.47%	0.059%
94	8.699	8.664	8.712	HH	41255	1050465	1.02%	0.128%
95	8.738	8.712	8.756	HH	60304	1273083	1.23%	0.156%
96	8.772	8.756	8.798	HH	51280	1131361	1.10%	0.138%
97	8.812	8.798	8.834	HH	48552	895759	0.87%	0.110%
98	8.858	8.834	8.884	HH	97356	1727193	1.67%	0.211%
99	8.910	8.884	8.925	HH	47080	916552	0.89%	0.112%
100	8.935	8.925	8.957	HH	38091	676543	0.66%	0.083%
101	8.976	8.957	8.993	HH	44406	825531	0.80%	0.101%
102	9.010	8.993	9.055	HH	46042	1348898	1.31%	0.165%
103	9.094	9.055	9.113	HH	45551	1327713	1.29%	0.162%
104	9.146	9.113	9.175	HH	211441	3270611	3.17%	0.400%
105	9.191	9.175	9.215	HH	45697	961888	0.93%	0.118%
106	9.232	9.215	9.268	HH	43960	1170772	1.13%	0.143%
107	9.304	9.268	9.323	HH	39913	1154807	1.12%	0.141%
108	9.354	9.323	9.367	HH	36526	909066	0.88%	0.111%
109	9.385	9.367	9.418	HH	43660	1125550	1.09%	0.138%
110	9.439	9.418	9.457	HH	43823	900307	0.87%	0.110%
111	9.477	9.457	9.497	HH	40188	892413	0.86%	0.109%
112	9.524	9.497	9.558	HH	80138	1944570	1.88%	0.238%
113	9.565	9.558	9.579	HH	44134	545764	0.53%	0.067%
114	9.607	9.579	9.631	HH	59953	1454905	1.41%	0.178%
115	9.652	9.631	9.671	HH	55372	1109662	1.08%	0.136%
116	9.681	9.671	9.691	HH	44984	536520	0.52%	0.066%
117	9.706	9.691	9.747	HH	55331	1410235	1.37%	0.172%
118	9.765	9.747	9.796	HH	37370	1015604	0.98%	0.124%
119	9.806	9.796	9.824	HH	33760	563347	0.55%	0.069%
120	9.887	9.824	9.905	HH	51365	2113084	2.05%	0.258%
121	9.930	9.905	9.982	HH	468366	6491428	6.29%	0.794%
122	10.011	9.982	10.023	HH	40044	955909	0.93%	0.117%
123	10.034	10.023	10.069	HH	40048	984316	0.95%	0.120%
124	10.107	10.069	10.167	HH	40145	2005925	1.94%	0.245%

							rteres	
125	10.205	10.167	10.228	HH	38286	1273584	1.23%	0.156%
126	10.274	10.228	10.290	HH	52026	1502212	1.46%	0.184%
127	10.319	10.290	10.350	HH	101942	2225469	2.16%	0.272%
128	10.371	10.350	10.389	HH	51543	1087760	1.05%	0.133%
129	10.407	10.389	10.434	HH	64336	1302149	1.26%	0.159%
130	10.459	10.434	10.495	HH	58159	1595498	1.55%	0.195%
131	10.523	10.495	10.537	HH	38534	924878	0.90%	0.113%
132	10.598	10.537	10.634	HH	45238	2370835	2.30%	0.290%
133	10.670	10.634	10.699	HH	212987	3481134	3.37%	0.426%
134	10.740	10.699	10.773	HH	101559	3100130	3.00%	0.379%
135	10.793	10.773	10.823	HH	43134	1216864	1.18%	0.149%
136	10.839	10.823	10.847	HH	36341	508996	0.49%	0.062%
137	10.890	10.847	10.905	HH	37936	1293944	1.25%	0.158%
138	10.935	10.905	10.967	HH	156662	2696885	2.61%	0.330%
139	11.009	10.967	11.031	HH	99126	2259714	2.19%	0.276%
140	11.064	11.031	11.105	HH	57110	2098134	2.03%	0.257%
141	11.125	11.105	11.159	HH	51624	1370473	1.33%	0.168%
142	11.178	11.159	11.199	HH	49749	1028177	1.00%	0.126%
143	11.222	11.199	11.262	HH	47926	1517927	1.47%	0.186%
144	11.294	11.262	11.310	HH	41797	1113550	1.08%	0.136%
145	11.327	11.310	11.341	HH	42867	782812	0.76%	0.096%
146	11.377	11.341	11.405	HH	425501	5906046	5.72%	0.722%
147	11.425	11.405	11.439	HH	50861	975232	0.95%	0.119%
148	11.466	11.439	11.512	HH	94135	2516931	2.44%	0.308%
149	11.531	11.512	11.554	HH	42599	988904	0.96%	0.121%
150	11.586	11.554	11.604	HH	44332	1220002	1.18%	0.149%
151	11.631	11.604	11.647	HH	44794	1083013	1.05%	0.132%
152	11.671	11.647	11.712	HH	52333	1815813	1.76%	0.222%
153	11.738	11.712	11.754	HH	65974	1320755	1.28%	0.162%
154	11.771	11.754	11.798	HH	79924	1573182	1.52%	0.192%
155	11.811	11.798	11.821	HH	48892	650751	0.63%	0.080%
156	11.857	11.821	11.876	HH	80124	1967021	1.91%	0.241%
157	11.890	11.876	11.901	HH	56910	796270	0.77%	0.097%
158	11.936	11.901	11.970	HH	130095	2941076	2.85%	0.360%
159	11.990	11.970	12.011	HH	45560	1094041	1.06%	0.134%
160	12.050	12.011	12.074	HH	155017	3168601	3.07%	0.387%
161	12.117	12.074	12.191	HH	2193242	31742441	30.76%	3.882%
162	12.211	12.191	12.230	HH	50926	1055329	1.02%	0.129%
163	12.247	12.230	12.258	HH	44676	712230	0.69%	0.087%
164	12.322	12.258	12.375	HH	234849	6286708	6.09%	0.769%
165	12.389	12.375	12.406	HH	52414	940986	0.91%	0.115%
166	12.427	12.406	12.446	HH	56934	1256442	1.22%	0.154%
167	12.463	12.446	12.498	HH	58934	1569307	1.52%	0.192%
168	12.515	12.498	12.524	HH	53061	790761	0.77%	0.097%
169	12.539	12.524	12.547	HH	56649	750486	0.73%	0.092%
170	12.568	12.547	12.588	HH	77695	1515212	1.47%	0.185%

							rteres	
171	12.601	12.588	12.626	HH	53966	1194213	1.16%	0.146%
172	12.648	12.626	12.663	HH	65234	1261916	1.22%	0.154%
173	12.692	12.663	12.724	HH	381750	5843325	5.66%	0.715%
174	12.768	12.724	12.811	HH	305770	5734418	5.56%	0.701%
175	12.828	12.811	12.849	HH	49314	1053937	1.02%	0.129%
176	12.866	12.849	12.876	HH	46980	751669	0.73%	0.092%
177	12.907	12.876	12.928	HH	54084	1577669	1.53%	0.193%
178	12.955	12.928	12.981	HH	65873	1853906	1.80%	0.227%
179	13.003	12.981	13.036	HH	81999	2118605	2.05%	0.259%
180	13.068	13.036	13.093	HH	277313	4269642	4.14%	0.522%
181	13.166	13.093	13.188	HH	4547485	101510272	98.38%	12.413%
182	13.230	13.188	13.293	HH	5120946	103185469	100.00%	12.618%
183	13.317	13.293	13.326	HH	154379	2356207	2.28%	0.288%
184	13.374	13.326	13.393	HH	1054350	18149340	17.59%	2.219%
185	13.404	13.393	13.446	HH	340533	6323820	6.13%	0.773%
186	13.458	13.446	13.508	HH	107582	3271844	3.17%	0.400%
187	13.551	13.508	13.600	HH	122863	5055670	4.90%	0.618%
188	13.660	13.600	13.720	HH	287087	8951786	8.68%	1.095%
189	13.743	13.720	13.757	HH	90759	1885392	1.83%	0.231%
190	13.781	13.757	13.807	HH	136468	3067278	2.97%	0.375%
191	13.824	13.807	13.848	HH	94840	2085210	2.02%	0.255%
192	13.861	13.848	13.870	HH	87729	1137760	1.10%	0.139%
193	13.897	13.870	13.921	HH	381878	6201360	6.01%	0.758%
194	13.944	13.921	13.969	HH	127096	3155749	3.06%	0.386%
195	13.992	13.969	14.083	HH	130523	6566945	6.36%	0.803%
196	14.162	14.083	14.188	HH	229036	7953089	7.71%	0.973%
197	14.198	14.188	14.231	HH	177023	3528114	3.42%	0.431%
198	14.249	14.231	14.271	HH	104381	2422201	2.35%	0.296%
199	14.307	14.271	14.326	HH	138078	3772888	3.66%	0.461%
200	14.354	14.326	14.433	HH	228958	8879060	8.60%	1.086%
201	14.457	14.433	14.492	HH	181116	4741114	4.59%	0.580%
202	14.518	14.492	14.551	HH	228884	5392891	5.23%	0.659%
203	14.579	14.551	14.608	HH	143822	3945973	3.82%	0.483%
204	14.637	14.608	14.658	HH	140351	3571132	3.46%	0.437%
205	14.676	14.658	14.733	HH	128201	4851516	4.70%	0.593%
206	14.797	14.733	14.875	HH	264711	10635827	10.31%	1.301%
207	14.955	14.875	14.972	HH	240309	7838344	7.60%	0.959%
208	14.999	14.972	15.030	HH	516047	9499564	9.21%	1.162%
209	15.055	15.030	15.073	HH	111064	2765015	2.68%	0.338%
210	15.118	15.073	15.148	HH	145143	5494675	5.33%	0.672%
211	15.155	15.148	15.171	HH	120030	1615303	1.57%	0.198%
212	15.193	15.171	15.220	HH	127146	3464437	3.36%	0.424%
213	15.258	15.220	15.297	HH	129383	5576132	5.40%	0.682%
214	15.317	15.297	15.330	HH	130021	2523871	2.45%	0.309%
215	15.381	15.330	15.481	HH	210528	12852176	12.46%	1.572%
216	15.521	15.481	15.553	HH	175386	6057004	5.87%	0.741%
217	15.582	15.553	15.605	HH	208985	5069523	4.91%	0.620%

							rt	er
218	15.629	15.605	15.648	HH	171371	3973469	3.85%	0.486%
219	15.666	15.648	15.695	HH	152772	4006040	3.88%	0.490%
220	15.714	15.695	15.729	HH	147509	2962861	2.87%	0.362%
221	15.789	15.729	15.828	HH	170753	9117414	8.84%	1.115%
222	15.860	15.828	15.885	HH	160656	5195588	5.04%	0.635%
223	15.916	15.885	15.926	HH	152084	3748536	3.63%	0.458%
224	15.949	15.926	15.971	HH	160076	4159545	4.03%	0.509%
225	16.026	15.971	16.108	HH	404334	16550791	16.04%	2.024%
226	16.131	16.108	16.146	HH	164410	3737272	3.62%	0.457%
227	16.199	16.146	16.213	HH	223951	7358546	7.13%	0.900%
228	16.234	16.213	16.284	HH	252874	8746023	8.48%	1.069%
229	16.342	16.284	16.361	HH	198753	8761059	8.49%	1.071%
230	16.400	16.361	16.415	HH	203399	6351907	6.16%	0.777%
231	16.437	16.415	16.465	HH	208459	5963886	5.78%	0.729%
232	16.521	16.465	16.542	HH	381823	12093851	11.72%	1.479%
233	16.550	16.542	16.605	HH	264562	8640781	8.37%	1.057%
234	16.653	16.605	16.677	HH	254753	9861080	9.56%	1.206%
235	16.691	16.677	16.717	HH	225974	5413565	5.25%	0.662%
236	16.736	16.717	16.765	HH	229905	6413484	6.22%	0.784%
237	16.847	16.765	16.885	HH	339325	19277824	18.68%	2.357%
238	16.906	16.885	16.937	HH	375492	9189028	8.91%	1.124%
239	16.980	16.937	17.001	HHA	490377	13182984	12.78%	1.612%
Sum of corrected areas: 817768351								

FG050919.M Fri May 24 08:53:53 2019