

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
Data File : FG005004.D
Signal(s) : FID1A.ch
Acq On : 23 May 2019 12:34
Sample : K2642-05
Misc :
ALS Vial : 5 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	4.481	4.465	4.508	PH	2679	24279	0.05%	0.003%
2	4.527	4.508	4.543	PH	8879	76288	0.16%	0.009%
3	4.554	4.543	4.574	HH	2623	24599	0.05%	0.003%
4	4.635	4.574	4.668	HH	22905	252722	0.54%	0.029%
5	4.699	4.668	4.756	HH	72246	925260	1.99%	0.105%
6	4.768	4.756	4.798	HH	5041	100130	0.21%	0.011%
7	4.818	4.798	4.849	HH	6015	116191	0.25%	0.013%
8	4.860	4.849	4.879	HH	3136	44209	0.09%	0.005%
9	4.899	4.879	4.918	HH	3430	52756	0.11%	0.006%
10	4.940	4.918	4.998	HH	8180	147606	0.32%	0.017%
11	5.032	4.998	5.071	HH	2841	70688	0.15%	0.008%
12	5.091	5.071	5.106	HH	2957	37692	0.08%	0.004%
13	5.129	5.106	5.155	HH	4215	83106	0.18%	0.009%
14	5.183	5.155	5.195	HH	6497	87859	0.19%	0.010%
15	5.207	5.195	5.246	HH	6339	104345	0.22%	0.012%
16	5.261	5.246	5.277	HH	3825	40844	0.09%	0.005%
17	5.294	5.277	5.306	HH	5117	58061	0.12%	0.007%
18	5.318	5.306	5.330	HH	3986	55277	0.12%	0.006%
19	5.345	5.330	5.378	HH	6711	100087	0.21%	0.011%
20	5.419	5.378	5.436	HH	4125	101195	0.22%	0.012%
21	5.446	5.436	5.463	HH	2646	33555	0.07%	0.004%
22	5.477	5.463	5.501	HH	2310	36726	0.08%	0.004%
23	5.528	5.501	5.546	HH	15776	186290	0.40%	0.021%
24	5.562	5.546	5.624	HH	13521	234811	0.50%	0.027%
25	5.637	5.624	5.649	HH	2260	28243	0.06%	0.003%
26	5.659	5.649	5.693	HH	1991	39481	0.08%	0.004%
27	5.718	5.693	5.740	HH	10131	131696	0.28%	0.015%
28	5.754	5.740	5.766	HH	2976	39260	0.08%	0.004%
29	5.794	5.766	5.804	HH	16881	217119	0.47%	0.025%
30	5.813	5.804	5.821	HH	15738	147916	0.32%	0.017%

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31	5.833	5.821	5.850	HH	20713	258356	0.55%	0.029%	
32	5.864	5.850	5.890	HH	12686	210013	0.45%	0.024%	
33	5.911	5.890	5.945	HH	5047	141568	0.30%	0.016%	
34	5.954	5.945	5.969	HH	3913	46152	0.10%	0.005%	
35	5.985	5.969	6.000	HH	3447	53150	0.11%	0.006%	
36	6.082	6.000	6.108	HH	373909	3616996	7.76%	0.412%	
37	6.129	6.108	6.151	HH	12332	154536	0.33%	0.018%	
38	6.171	6.151	6.199	HH	5319	112247	0.24%	0.013%	
39	6.228	6.199	6.245	HH	5592	115309	0.25%	0.013%	
40	6.260	6.245	6.288	HH	4017	92771	0.20%	0.011%	
41	6.299	6.288	6.305	HH	3881	37574	0.08%	0.004%	
42	6.322	6.305	6.336	HH	4255	75679	0.16%	0.009%	
43	6.354	6.336	6.379	HH	9804	146342	0.31%	0.017%	
44	6.399	6.379	6.416	HH	5373	87032	0.19%	0.010%	
45	6.439	6.416	6.462	HH	5465	121290	0.26%	0.014%	
46	6.470	6.462	6.492	HH	4440	74396	0.16%	0.008%	
47	6.511	6.492	6.560	HH	15053	265974	0.57%	0.030%	
48	6.576	6.560	6.595	HH	3623	66752	0.14%	0.008%	
49	6.632	6.595	6.645	HH	4661	117231	0.25%	0.013%	
50	6.661	6.645	6.683	HH	10102	147731	0.32%	0.017%	
51	6.712	6.683	6.751	HH	8891	205075	0.44%	0.023%	
52	6.794	6.751	6.809	HH	6359	150420	0.32%	0.017%	
53	6.836	6.809	6.878	HH	11706	298374	0.64%	0.034%	
54	6.919	6.878	6.937	HH	9956	252353	0.54%	0.029%	
55	6.965	6.937	6.975	HH	7834	155370	0.33%	0.018%	
56	6.990	6.975	7.028	HH	11111	286756	0.62%	0.033%	
57	7.048	7.028	7.064	HH	12927	206358	0.44%	0.023%	
58	7.079	7.064	7.106	HH	9025	210847	0.45%	0.024%	
59	7.142	7.106	7.203	HH	261945	2840264	6.09%	0.323%	
60	7.235	7.203	7.254	HH	12820	289468	0.62%	0.033%	
61	7.279	7.254	7.303	HH	221161	2161602	4.64%	0.246%	
62	7.313	7.303	7.323	HH	7037	77614	0.17%	0.009%	
63	7.336	7.323	7.362	HH	7112	144768	0.31%	0.016%	
64	7.439	7.362	7.475	HH	12583	438951	0.94%	0.050%	
65	7.499	7.475	7.555	HH	6699	285654	0.61%	0.033%	
66	7.577	7.555	7.591	HH	6358	124682	0.27%	0.014%	
67	7.622	7.591	7.646	HH	8772	230620	0.49%	0.026%	
68	7.668	7.646	7.690	HH	6925	163347	0.35%	0.019%	
69	7.738	7.690	7.761	HH	8038	257968	0.55%	0.029%	
70	7.779	7.761	7.796	HH	7548	134645	0.29%	0.015%	
71	7.811	7.796	7.822	HH	7453	110307	0.24%	0.013%	
72	7.838	7.822	7.847	HH	9153	117448	0.25%	0.013%	
73	7.869	7.847	7.937	HH	70317	1031732	2.21%	0.117%	
74	7.969	7.937	7.988	HH	13629	273104	0.59%	0.031%	
75	8.027	7.988	8.057	HH	50377	898154	1.93%	0.102%	
76	8.068	8.057	8.083	HH	14119	201953	0.43%	0.023%	
77	8.138	8.083	8.182	HH	79870	2010330	4.31%	0.229%	

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78	8.200	8.182	8.213	HH	15146	229488	0.49%	0.026%
79	8.245	8.213	8.260	HH	165855	1968335	4.22%	0.224%
80	8.273	8.260	8.288	HH	102078	1073272	2.30%	0.122%
81	8.299	8.288	8.342	HH	47907	831124	1.78%	0.095%
82	8.377	8.342	8.391	HH	97240	1176008	2.52%	0.134%
83	8.431	8.391	8.468	HH	167090	2986231	6.41%	0.340%
84	8.484	8.468	8.500	HH	19529	309751	0.66%	0.035%
85	8.520	8.500	8.552	HH	46101	675243	1.45%	0.077%
86	8.568	8.552	8.634	HH	13402	508685	1.09%	0.058%
87	8.676	8.634	8.700	HH	32402	624350	1.34%	0.071%
88	8.732	8.700	8.754	HH	623416	6432556	13.80%	0.732%
89	8.771	8.754	8.815	HH	54016	921353	1.98%	0.105%
90	8.842	8.815	8.876	HH	31753	833078	1.79%	0.095%
91	8.887	8.876	8.904	HH	21367	294361	0.63%	0.034%
92	8.916	8.904	8.927	HH	15419	194099	0.42%	0.022%
93	8.969	8.927	8.982	HH	73698	1220505	2.62%	0.139%
94	9.002	8.982	9.025	HH	311835	3273551	7.02%	0.373%
95	9.040	9.025	9.065	HH	25500	498665	1.07%	0.057%
96	9.091	9.065	9.110	HH	30310	596628	1.28%	0.068%
97	9.137	9.110	9.157	HH	68744	972906	2.09%	0.111%
98	9.177	9.157	9.216	HH	66459	1086053	2.33%	0.124%
99	9.234	9.216	9.264	HH	23557	495761	1.06%	0.056%
100	9.294	9.264	9.310	HH	61060	899984	1.93%	0.102%
101	9.325	9.310	9.345	HH	53410	648423	1.39%	0.074%
102	9.379	9.345	9.397	HH	38548	708493	1.52%	0.081%
103	9.432	9.397	9.452	HH	52973	1006020	2.16%	0.115%
104	9.473	9.452	9.489	HH	34774	550559	1.18%	0.063%
105	9.520	9.489	9.569	HH	651590	7956767	17.07%	0.906%
106	9.595	9.569	9.621	HH	58798	1140086	2.45%	0.130%
107	9.665	9.621	9.684	HH	118756	2334490	5.01%	0.266%
108	9.693	9.684	9.708	HH	54010	602717	1.29%	0.069%
109	9.727	9.708	9.755	HH	79902	1226353	2.63%	0.140%
110	9.777	9.755	9.807	HH	43750	840775	1.80%	0.096%
111	9.836	9.807	9.863	HH	108350	1712359	3.67%	0.195%
112	9.885	9.863	9.903	HH	30364	622798	1.34%	0.071%
113	9.937	9.903	9.979	HH	132000	2527449	5.42%	0.288%
114	10.000	9.979	10.018	HH	34415	590131	1.27%	0.067%
115	10.034	10.018	10.062	HH	26831	547500	1.17%	0.062%
116	10.099	10.062	10.155	HH	27399	1074652	2.31%	0.122%
117	10.203	10.155	10.239	HH	33720	983847	2.11%	0.112%
118	10.261	10.239	10.294	HH	34781	805892	1.73%	0.092%
119	10.315	10.294	10.335	HH	35117	638875	1.37%	0.073%
120	10.400	10.335	10.422	HH	151519	3003749	6.44%	0.342%
121	10.440	10.422	10.478	HH	92681	1493986	3.21%	0.170%
122	10.519	10.478	10.554	HH	102398	2251324	4.83%	0.256%
123	10.574	10.554	10.629	HH	58307	1770573	3.80%	0.202%
124	10.690	10.629	10.702	HH	73582	2033993	4.36%	0.232%

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125	10.728	10.702	10.770	HH	220017	3860104	8.28%	0.439%
126	10.802	10.770	10.811	HH	37381	771576	1.66%	0.088%
127	10.829	10.811	10.852	HH	45204	913178	1.96%	0.104%
128	10.951	10.852	10.982	HH	2335615	38684045	83.00%	4.403%
129	11.015	10.982	11.065	HH	1006624	11893420	25.52%	1.354%
130	11.083	11.065	11.122	HH	41010	1123478	2.41%	0.128%
131	11.134	11.122	11.152	HH	33548	546966	1.17%	0.062%
132	11.171	11.152	11.188	HH	49556	785484	1.69%	0.089%
133	11.214	11.188	11.255	HH	247289	3568053	7.66%	0.406%
134	11.282	11.255	11.300	HH	44421	1027994	2.21%	0.117%
135	11.320	11.300	11.343	HH	61229	1220457	2.62%	0.139%
136	11.369	11.343	11.386	HH	56758	1219601	2.62%	0.139%
137	11.419	11.386	11.428	HH	54437	1217817	2.61%	0.139%
138	11.456	11.428	11.495	HH	137713	3248563	6.97%	0.370%
139	11.522	11.495	11.547	HH	66718	1459985	3.13%	0.166%
140	11.580	11.547	11.602	HH	112999	2040240	4.38%	0.232%
141	11.623	11.602	11.642	HH	53076	1044881	2.24%	0.119%
142	11.653	11.642	11.665	HH	38005	516639	1.11%	0.059%
143	11.682	11.665	11.699	HH	49094	862609	1.85%	0.098%
144	11.735	11.699	11.750	HH	332703	4908010	10.53%	0.559%
145	11.767	11.750	11.805	HH	483113	5841388	12.53%	0.665%
146	11.856	11.805	11.872	HH	534271	9150396	19.63%	1.042%
147	11.884	11.872	11.898	HH	251955	2913117	6.25%	0.332%
148	11.916	11.898	11.939	HH	337343	4375737	9.39%	0.498%
149	11.950	11.939	11.964	HH	46476	608677	1.31%	0.069%
150	11.986	11.964	12.008	HH	66624	1334471	2.86%	0.152%
151	12.045	12.008	12.070	HH	60937	1913409	4.11%	0.218%
152	12.096	12.070	12.114	HH	137242	2252758	4.83%	0.256%
153	12.131	12.114	12.155	HH	72095	1506257	3.23%	0.171%
154	12.165	12.155	12.177	HH	48040	589926	1.27%	0.067%
155	12.203	12.177	12.223	HH	264637	3620923	7.77%	0.412%
156	12.236	12.223	12.251	HH	85356	1227792	2.63%	0.140%
157	12.268	12.251	12.281	HH	87772	1361524	2.92%	0.155%
158	12.299	12.281	12.327	HH	141266	2371663	5.09%	0.270%
159	12.349	12.327	12.365	HH	72561	1355499	2.91%	0.154%
160	12.382	12.365	12.398	HH	72419	1195309	2.56%	0.136%
161	12.413	12.398	12.430	HH	71857	1232820	2.65%	0.140%
162	12.454	12.430	12.464	HH	87422	1518335	3.26%	0.173%
163	12.478	12.464	12.503	HH	92965	1767324	3.79%	0.201%
164	12.524	12.503	12.566	HH	137473	3327099	7.14%	0.379%
165	12.602	12.566	12.618	HH	144453	2710811	5.82%	0.309%
166	12.641	12.618	12.665	HH	243282	4529033	9.72%	0.516%
167	12.687	12.665	12.728	HH	142735	4367144	9.37%	0.497%
168	12.790	12.728	12.810	HH	2481066	46606594	100.00%	5.305%
169	12.825	12.810	12.842	HH	85236	1263874	2.71%	0.144%
170	12.859	12.842	12.872	HH	67543	1109031	2.38%	0.126%

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171	12.895	12.872	12.911	HH	120605	2130946	4.57%	0.243%
172	12.946	12.911	12.966	HH	195102	4293417	9.21%	0.489%
173	12.985	12.966	13.020	HH	121409	3212681	6.89%	0.366%
174	13.089	13.020	13.105	HH	2078381	38754606	83.15%	4.412%
175	13.122	13.105	13.135	HH	423389	4967063	10.66%	0.565%
176	13.150	13.135	13.182	HH	373787	5988758	12.85%	0.682%
177	13.192	13.182	13.210	HH	76865	1246755	2.68%	0.142%
178	13.231	13.210	13.245	HH	160209	2436339	5.23%	0.277%
179	13.260	13.245	13.283	HH	172284	2695783	5.78%	0.307%
180	13.323	13.283	13.363	HH	220527	5371338	11.52%	0.611%
181	13.394	13.363	13.421	HH	166375	3936095	8.45%	0.448%
182	13.453	13.421	13.493	HH	180502	4773227	10.24%	0.543%
183	13.519	13.493	13.543	HH	278741	5146516	11.04%	0.586%
184	13.552	13.543	13.588	HH	98462	2227462	4.78%	0.254%
185	13.656	13.588	13.688	HH	627466	13564105	29.10%	1.544%
186	13.715	13.688	13.731	HH	110991	2583709	5.54%	0.294%
187	13.764	13.731	13.784	HH	523813	8712868	18.69%	0.992%
188	13.803	13.784	13.823	HH	341394	5105256	10.95%	0.581%
189	13.840	13.823	13.861	HH	191720	3255581	6.99%	0.371%
190	13.888	13.861	13.897	HH	160992	2911698	6.25%	0.331%
191	13.931	13.897	13.951	HH	317183	6686709	14.35%	0.761%
192	13.971	13.951	14.002	HH	310870	5248841	11.26%	0.597%
193	14.037	14.002	14.058	HH	121952	3520999	7.55%	0.401%
194	14.077	14.058	14.108	HH	103424	3011090	6.46%	0.343%
195	14.124	14.108	14.138	HH	105699	1800430	3.86%	0.205%
196	14.153	14.138	14.187	HH	106242	2959264	6.35%	0.337%
197	14.226	14.187	14.245	HH	114050	3555727	7.63%	0.405%
198	14.261	14.245	14.297	HH	100391	3061112	6.57%	0.348%
199	14.353	14.297	14.371	HH	192111	6460639	13.86%	0.735%
200	14.386	14.371	14.426	HH	193366	4846621	10.40%	0.552%
201	14.457	14.426	14.475	HH	175565	4340432	9.31%	0.494%
202	14.490	14.475	14.539	HH	184519	5624554	12.07%	0.640%
203	14.569	14.539	14.606	HH	347789	8175790	17.54%	0.931%
204	14.634	14.606	14.656	HH	501241	8836118	18.96%	1.006%
205	14.671	14.656	14.683	HH	228937	3360608	7.21%	0.383%
206	14.695	14.683	14.728	HH	227974	4342122	9.32%	0.494%
207	14.752	14.728	14.767	HH	162044	3250418	6.97%	0.370%
208	14.792	14.767	14.868	HH	326383	11391426	24.44%	1.297%
209	14.906	14.868	14.914	HH	171550	3932835	8.44%	0.448%
210	14.962	14.914	14.984	HH	1173476	25456713	54.62%	2.898%
211	15.011	14.984	15.065	HH	1295677	23540155	50.51%	2.680%
212	15.122	15.065	15.165	HH	543659	14781061	31.71%	1.683%
213	15.187	15.165	15.219	HH	266094	6281585	13.48%	0.715%
214	15.250	15.219	15.276	HH	286342	7117286	15.27%	0.810%
215	15.293	15.276	15.354	HH	235054	9424965	20.22%	1.073%
216	15.391	15.354	15.473	HH	234046	13392284	28.73%	1.524%
217	15.519	15.473	15.549	HH	203046	8132606	17.45%	0.926%

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218	15.576	15.549	15.594	HH	225678	5415181	11.62%	0.616%
219	15.625	15.594	15.645	HH	472831	9210781	19.76%	1.048%
220	15.662	15.645	15.689	HH	314685	6561269	14.08%	0.747%
221	15.711	15.689	15.732	HH	292542	6033074	12.94%	0.687%
222	15.788	15.732	15.820	HH	434849	15688131	33.66%	1.786%
223	15.860	15.820	15.885	HH	279568	8628093	18.51%	0.982%
224	15.901	15.885	15.922	HH	202285	4348316	9.33%	0.495%
225	15.944	15.922	15.966	HH	244938	5550394	11.91%	0.632%
226	15.991	15.966	16.003	HH	228303	4762494	10.22%	0.542%
227	16.022	16.003	16.036	HH	242138	4600572	9.87%	0.524%
228	16.052	16.036	16.102	HH	253354	8599934	18.45%	0.979%
229	16.121	16.102	16.141	HH	210728	4838420	10.38%	0.551%
230	16.152	16.141	16.171	HH	203984	3558168	7.63%	0.405%
231	16.221	16.171	16.247	HH	257480	10127761	21.73%	1.153%
232	16.261	16.247	16.277	HH	234539	4000893	8.58%	0.455%
233	16.303	16.277	16.351	HH	280264	11069965	23.75%	1.260%
234	16.399	16.351	16.410	HH	259210	8533841	18.31%	0.971%
235	16.433	16.410	16.462	HH	291481	8146136	17.48%	0.927%
236	16.542	16.462	16.597	HH	1186418	45924899	98.54%	5.228%
237	16.658	16.597	16.703	HH	537679	20223013	43.39%	2.302%
238	16.715	16.703	16.725	HH	278016	3688814	7.91%	0.420%
239	16.733	16.725	16.752	HH	273318	4268158	9.16%	0.486%
240	16.864	16.752	16.887	HH	831426	35526559	76.23%	4.044%
241	16.932	16.887	16.953	HH	1207536	26782097	57.46%	3.049%
242	16.978	16.953	16.990	HH	346943	7320209	15.71%	0.833%
Sum of corrected areas: 878489122								

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