

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003174.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 14:35
 Sample : K1006-01 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.351	4.322	4.377	BH	11330	104304	0.68%	0.086%
2	4.392	4.377	4.408	PH	2734	20947	0.14%	0.017%
3	4.422	4.408	4.444	PH	1149	7618	0.05%	0.006%
4	4.454	4.444	4.480	PH	188	-4740	-0.03%	-0.004%
5	4.500	4.480	4.534	PH	1730	18307	0.12%	0.015%
6	4.549	4.534	4.564	HH	1458	14327	0.09%	0.012%
7	4.575	4.564	4.589	HH	915	9430	0.06%	0.008%
8	4.606	4.589	4.620	HH	5325	46464	0.30%	0.038%
9	4.633	4.620	4.648	HH	2890	24434	0.16%	0.020%
10	4.664	4.648	4.672	HH	882	9640	0.06%	0.008%
11	4.682	4.672	4.695	HH	1455	12307	0.08%	0.010%
12	4.704	4.695	4.712	HH	548	4915	0.03%	0.004%
13	4.728	4.712	4.743	HH	2665	24841	0.16%	0.020%
14	4.766	4.743	4.791	HH	2686	37775	0.24%	0.031%
15	4.822	4.791	4.857	PH	3925	54449	0.35%	0.045%
16	4.878	4.857	4.895	PH	1461	11766	0.08%	0.010%
17	4.909	4.895	4.930	PH	409	668	0.00%	0.001%
18	4.961	4.930	4.974	PH	2125	16532	0.11%	0.014%
19	4.993	4.974	5.018	HH	4590	60587	0.39%	0.050%
20	5.033	5.018	5.055	HH	3362	43785	0.28%	0.036%
21	5.068	5.055	5.080	HH	3774	34969	0.23%	0.029%
22	5.093	5.080	5.111	HH	4078	44730	0.29%	0.037%
23	5.118	5.111	5.135	HH	924	7430	0.05%	0.006%
24	5.149	5.135	5.170	PH	216	577	0.00%	0.000%
25	5.189	5.170	5.201	PH	2068	20423	0.13%	0.017%
26	5.211	5.201	5.223	HH	1510	15675	0.10%	0.013%
27	5.255	5.223	5.268	HH	3140	49369	0.32%	0.041%
28	5.279	5.268	5.294	HH	3143	32543	0.21%	0.027%
29	5.307	5.294	5.327	HH	1478	22044	0.14%	0.018%
30	5.338	5.327	5.357	HH	1526	16830	0.11%	0.014%
31	5.390	5.357	5.405	HH	21371	221775	1.44%	0.182%
32	5.414	5.405	5.444	HH	7157	91239	0.59%	0.075%
33	5.460	5.444	5.496	HH	1567	26353	0.17%	0.022%
34	5.514	5.496	5.550	HH	976	23914	0.15%	0.020%
35	5.572	5.550	5.596	HH	8783	117014	0.76%	0.096%
36	5.603	5.596	5.618	HH	2052	21368	0.14%	0.018%

rteres.txt								
37	5.642	5.618	5.651	HH	1894	30608	0.20%	0.025%
38	5.672	5.651	5.681	HH	8518	98869	0.64%	0.081%
39	5.686	5.681	5.708	HH	7487	75294	0.49%	0.062%
40	5.724	5.708	5.746	HH	4017	63954	0.41%	0.053%
41	5.760	5.746	5.776	HH	7301	79340	0.51%	0.065%
42	5.799	5.776	5.822	HH	3714	70812	0.46%	0.058%
43	5.843	5.822	5.864	HH	4387	61769	0.40%	0.051%
44	5.893	5.864	5.915	HH	5196	100568	0.65%	0.083%
45	5.940	5.915	5.961	HH	6407	117611	0.76%	0.097%
46	5.986	5.961	6.005	HH	6459	108782	0.70%	0.090%
47	6.030	6.005	6.051	HH	9003	128193	0.83%	0.105%
48	6.072	6.051	6.077	HH	6785	79559	0.52%	0.065%
49	6.090	6.077	6.103	HH	7996	101276	0.66%	0.083%
50	6.113	6.103	6.138	HH	5465	94316	0.61%	0.078%
51	6.153	6.138	6.169	HH	5579	76831	0.50%	0.063%
52	6.179	6.169	6.189	HH	4382	51147	0.33%	0.042%
53	6.206	6.189	6.230	HH	6386	113385	0.73%	0.093%
54	6.250	6.230	6.266	HH	5087	81354	0.53%	0.067%
55	6.303	6.266	6.335	HH	8380	207401	1.34%	0.171%
56	6.369	6.335	6.419	HH	34092	486283	3.15%	0.400%
57	6.430	6.419	6.441	HH	2919	36078	0.23%	0.030%
58	6.458	6.441	6.469	HH	4247	60063	0.39%	0.049%
59	6.484	6.469	6.500	HH	5657	92596	0.60%	0.076%
60	6.518	6.500	6.547	HH	16949	249668	1.62%	0.205%
61	6.564	6.547	6.580	HH	7963	122829	0.80%	0.101%
62	6.590	6.580	6.603	HH	5256	60001	0.39%	0.049%
63	6.646	6.603	6.666	HH	10670	214736	1.39%	0.177%
64	6.691	6.666	6.698	HH	8438	115720	0.75%	0.095%
65	6.704	6.698	6.718	HH	8111	84624	0.55%	0.070%
66	6.724	6.718	6.739	HH	5689	58520	0.38%	0.048%
67	6.767	6.739	6.794	HH	20251	306261	1.98%	0.252%
68	6.805	6.794	6.814	HH	4431	50974	0.33%	0.042%
69	6.837	6.814	6.852	HH	6908	124957	0.81%	0.103%
70	6.886	6.852	6.908	HH	11561	268131	1.74%	0.221%
71	6.928	6.908	6.954	HH	14920	231558	1.50%	0.191%
72	6.973	6.954	6.978	HH	12130	128852	0.83%	0.106%
73	6.992	6.978	7.014	HH	16883	262936	1.70%	0.216%
74	7.029	7.014	7.050	HH	11071	165068	1.07%	0.136%
75	7.071	7.050	7.108	HH	20900	357977	2.32%	0.295%
76	7.126	7.108	7.152	HH	11800	207496	1.34%	0.171%
77	7.170	7.152	7.187	HH	8666	137222	0.89%	0.113%
78	7.200	7.187	7.212	HH	6170	89735	0.58%	0.074%
79	7.215	7.212	7.230	HH	5915	59686	0.39%	0.049%
80	7.292	7.230	7.317	HH	51856	903934	5.85%	0.744%
81	7.333	7.317	7.354	HH	8564	169839	1.10%	0.140%
82	7.363	7.354	7.372	HH	8015	84127	0.54%	0.069%
83	7.377	7.372	7.402	HH	7781	120980	0.78%	0.100%
84	7.413	7.402	7.440	HH	6620	141619	0.92%	0.117%
85	7.464	7.440	7.498	HH	17373	364606	2.36%	0.300%
86	7.517	7.498	7.536	HH	8834	154850	1.00%	0.127%
87	7.557	7.536	7.569	HH	6480	108528	0.70%	0.089%
88	7.581	7.569	7.589	HH	6605	76207	0.49%	0.063%
89	7.604	7.589	7.612	HH	9941	118524	0.77%	0.098%

rteres.txt								
90	7.626	7.612	7.643	HH	11112	172175	1.11%	0.142%
91	7.657	7.643	7.699	HH	9201	240698	1.56%	0.198%
92	7.719	7.699	7.733	HH	11190	185632	1.20%	0.153%
93	7.748	7.733	7.760	HH	11248	162867	1.05%	0.134%
94	7.768	7.760	7.787	HH	10765	147175	0.95%	0.121%
95	7.812	7.787	7.831	HH	12605	235310	1.52%	0.194%
96	7.859	7.831	7.878	HH	15602	292919	1.90%	0.241%
97	7.894	7.878	7.903	HH	13788	168706	1.09%	0.139%
98	7.915	7.903	7.942	HH	16346	251300	1.63%	0.207%
99	7.983	7.942	8.017	HH	25081	527262	3.41%	0.434%
100	8.034	8.017	8.053	HH	7861	156928	1.02%	0.129%
101	8.087	8.053	8.100	HH	14590	325796	2.11%	0.268%
102	8.113	8.100	8.129	HH	14412	222936	1.44%	0.183%
103	8.161	8.129	8.188	HH	56234	839539	5.44%	0.691%
104	8.218	8.188	8.243	HH	38618	614548	3.98%	0.506%
105	8.258	8.243	8.291	HH	12326	286093	1.85%	0.235%
106	8.320	8.291	8.336	HH	11833	254620	1.65%	0.209%
107	8.346	8.336	8.362	HH	9896	141860	0.92%	0.117%
108	8.380	8.362	8.422	HH	12605	322761	2.09%	0.266%
109	8.452	8.422	8.474	HH	8656	226285	1.47%	0.186%
110	8.488	8.474	8.500	HH	7458	107062	0.69%	0.088%
111	8.520	8.500	8.547	HH	10526	257131	1.66%	0.212%
112	8.581	8.547	8.594	HH	11686	284117	1.84%	0.234%
113	8.613	8.594	8.634	HH	13175	266011	1.72%	0.219%
114	8.653	8.634	8.669	HH	11925	211349	1.37%	0.174%
115	8.698	8.669	8.726	HH	26233	485817	3.15%	0.400%
116	8.750	8.726	8.767	HH	12083	225184	1.46%	0.185%
117	8.775	8.767	8.788	HH	8112	94410	0.61%	0.078%
118	8.804	8.788	8.827	HH	9682	197882	1.28%	0.163%
119	8.845	8.827	8.863	HH	9376	174390	1.13%	0.143%
120	8.875	8.863	8.890	HH	7591	112851	0.73%	0.093%
121	8.924	8.890	8.947	HH	9888	288281	1.87%	0.237%
122	8.983	8.947	9.006	HH	50336	768033	4.97%	0.632%
123	9.011	9.006	9.051	HH	10444	226136	1.46%	0.186%
124	9.070	9.051	9.094	HH	9590	204798	1.33%	0.169%
125	9.128	9.094	9.149	HH	9167	246142	1.59%	0.203%
126	9.183	9.149	9.196	HH	7686	192896	1.25%	0.159%
127	9.211	9.196	9.230	HH	8500	153507	0.99%	0.126%
128	9.239	9.230	9.251	HH	6984	84049	0.54%	0.069%
129	9.265	9.251	9.281	HH	9538	151218	0.98%	0.124%
130	9.286	9.281	9.298	HH	7205	68099	0.44%	0.056%
131	9.312	9.298	9.334	HH	8278	159720	1.03%	0.131%
132	9.358	9.334	9.389	HH	14528	348783	2.26%	0.287%
133	9.403	9.389	9.412	HH	8838	119421	0.77%	0.098%
134	9.444	9.412	9.464	HH	12093	310712	2.01%	0.256%
135	9.489	9.464	9.508	HH	11393	232596	1.51%	0.191%
136	9.542	9.508	9.568	HH	11590	321701	2.08%	0.265%
137	9.588	9.568	9.614	HH	7197	180933	1.17%	0.149%
138	9.628	9.614	9.633	HH	6472	71197	0.46%	0.059%
139	9.644	9.633	9.658	HH	6370	94865	0.61%	0.078%
140	9.698	9.658	9.704	HH	10178	227646	1.47%	0.187%
141	9.716	9.704	9.739	HH	10874	203841	1.32%	0.168%

rteres.txt								
142	9.762	9.739	9.811	HH	47515	755671	4.89%	0.622%
143	9.836	9.811	9.855	HH	7873	197466	1.28%	0.162%
144	9.865	9.855	9.903	HH	7852	191821	1.24%	0.158%
145	9.933	9.903	9.959	HH	8107	226498	1.47%	0.186%
146	9.975	9.959	9.981	HH	6446	82292	0.53%	0.068%
147	9.996	9.981	10.019	HH	6484	144088	0.93%	0.119%
148	10.036	10.019	10.054	HH	7035	134617	0.87%	0.111%
149	10.108	10.054	10.123	HH	9954	319100	2.07%	0.263%
150	10.150	10.123	10.179	HH	20852	435890	2.82%	0.359%
151	10.202	10.179	10.220	HH	11126	225900	1.46%	0.186%
152	10.239	10.220	10.257	HH	11214	206353	1.34%	0.170%
153	10.266	10.257	10.277	HH	8243	99029	0.64%	0.081%
154	10.294	10.277	10.320	HH	11520	223284	1.45%	0.184%
155	10.341	10.320	10.375	HH	7366	221027	1.43%	0.182%
156	10.399	10.375	10.423	HH	8666	221192	1.43%	0.182%
157	10.436	10.423	10.463	HH	8527	189477	1.23%	0.156%
158	10.501	10.463	10.532	HH	43326	737675	4.78%	0.607%
159	10.573	10.532	10.597	HH	20257	528600	3.42%	0.435%
160	10.616	10.597	10.660	HH	8493	279307	1.81%	0.230%
161	10.695	10.660	10.703	HH	7034	169096	1.09%	0.139%
162	10.715	10.703	10.729	HH	7422	108698	0.70%	0.089%
163	10.748	10.729	10.768	HH	11555	215672	1.40%	0.177%
164	10.777	10.768	10.797	HH	8637	137378	0.89%	0.113%
165	10.825	10.797	10.861	HH	10907	339885	2.20%	0.280%
166	10.891	10.861	10.909	HH	11182	274925	1.78%	0.226%
167	10.915	10.909	10.934	HH	8801	117511	0.76%	0.097%
168	10.957	10.934	10.989	HH	9648	260609	1.69%	0.214%
169	11.008	10.989	11.034	HH	9176	203445	1.32%	0.167%
170	11.058	11.034	11.084	HH	7767	209572	1.36%	0.172%
171	11.117	11.084	11.127	HH	7271	178328	1.15%	0.147%
172	11.147	11.127	11.168	HH	7484	179950	1.17%	0.148%
173	11.204	11.168	11.238	HH	37331	661471	4.28%	0.544%
174	11.296	11.238	11.331	HH	17165	558503	3.62%	0.460%
175	11.360	11.331	11.383	HH	7054	209478	1.36%	0.172%
176	11.402	11.383	11.424	HH	7912	172167	1.11%	0.142%
177	11.499	11.424	11.540	HH	9780	550549	3.56%	0.453%
178	11.556	11.540	11.574	HH	9491	173857	1.13%	0.143%
179	11.599	11.574	11.623	HH	10282	267448	1.73%	0.220%
180	11.640	11.623	11.655	HH	9352	163923	1.06%	0.135%
181	11.693	11.655	11.717	HH	10411	322815	2.09%	0.266%
182	11.735	11.717	11.743	HH	9126	130170	0.84%	0.107%
183	11.764	11.743	11.795	HH	20205	377596	2.44%	0.311%
184	11.804	11.795	11.829	HH	7612	148786	0.96%	0.122%
185	11.876	11.829	11.899	HH	32708	662435	4.29%	0.545%
186	11.930	11.899	12.019	HH	397654	5028922	32.56%	4.138%
187	12.024	12.019	12.046	HH	7393	111754	0.72%	0.092%
188	12.088	12.046	12.104	HH	8526	266069	1.72%	0.219%
189	12.123	12.104	12.194	HH	27539	659191	4.27%	0.542%
190	12.203	12.194	12.208	HH	8335	68470	0.44%	0.056%
191	12.238	12.208	12.246	HH	8573	191763	1.24%	0.158%
192	12.258	12.246	12.273	HH	9040	138461	0.90%	0.114%
193	12.289	12.273	12.322	HH	9792	248963	1.61%	0.205%
194	12.343	12.322	12.376	HH	9643	271631	1.76%	0.223%

rteres.txt								
195	12.394	12.376	12.419	HH	11385	235137	1.52%	0.193%
196	12.451	12.419	12.482	HH	10019	320436	2.07%	0.264%
197	12.517	12.482	12.542	HH	31204	557616	3.61%	0.459%
198	12.570	12.542	12.618	HH	18136	475292	3.08%	0.391%
199	12.632	12.618	12.651	HH	7452	142288	0.92%	0.117%
200	12.665	12.651	12.687	HH	7805	160485	1.04%	0.132%
201	12.699	12.687	12.717	HH	7487	129236	0.84%	0.106%
202	12.734	12.717	12.746	HH	7300	118999	0.77%	0.098%
203	12.771	12.746	12.794	HH	9074	237534	1.54%	0.195%
204	12.823	12.794	12.848	HH	11419	309234	2.00%	0.254%
205	12.870	12.848	12.899	HH	14351	338763	2.19%	0.279%
206	12.956	12.899	12.987	HH	1083891	15444362	100.00%	12.707%
207	13.015	12.987	13.035	HH	1197051	15398364	99.70%	12.669%
208	13.043	13.035	13.090	HH	114412	1520513	9.85%	1.251%
209	13.132	13.090	13.157	HH	27403	635570	4.12%	0.523%
210	13.185	13.157	13.217	HH	155603	2173398	14.07%	1.788%
211	13.222	13.217	13.232	HH	15443	131616	0.85%	0.108%
212	13.243	13.232	13.259	HH	15147	216751	1.40%	0.178%
213	13.274	13.259	13.324	HH	12614	421072	2.73%	0.346%
214	13.357	13.324	13.427	HH	12217	658680	4.26%	0.542%
215	13.477	13.427	13.509	HH	33748	826516	5.35%	0.680%
216	13.517	13.509	13.532	HH	11101	150233	0.97%	0.124%
217	13.551	13.532	13.571	HH	12601	259426	1.68%	0.213%
218	13.588	13.571	13.608	HH	14020	272500	1.76%	0.224%
219	13.615	13.608	13.634	HH	11275	170828	1.11%	0.141%
220	13.653	13.634	13.683	HH	11155	305005	1.97%	0.251%
221	13.718	13.683	13.750	HH	25860	652793	4.23%	0.537%
222	13.764	13.750	13.800	HH	13895	384253	2.49%	0.316%
223	13.826	13.800	13.866	HH	15092	502476	3.25%	0.413%
224	13.872	13.866	13.876	HH	10205	59651	0.39%	0.049%
225	13.881	13.876	13.899	HH	10219	137930	0.89%	0.113%
226	13.936	13.899	13.944	HH	12611	306640	1.99%	0.252%
227	13.979	13.944	14.006	HH	28202	709715	4.60%	0.584%
228	14.014	14.006	14.046	HH	21207	420786	2.72%	0.346%
229	14.074	14.046	14.091	HH	14668	366562	2.37%	0.302%
230	14.125	14.091	14.146	HH	19318	522535	3.38%	0.430%
231	14.172	14.146	14.194	HH	32092	629222	4.07%	0.518%
232	14.200	14.194	14.254	HH	17190	500509	3.24%	0.412%
233	14.281	14.254	14.310	HH	27451	607054	3.93%	0.499%
234	14.338	14.310	14.366	HH	36353	740918	4.80%	0.610%
235	14.397	14.366	14.426	HH	17562	528702	3.42%	0.435%
236	14.449	14.426	14.467	HH	16287	350598	2.27%	0.288%
237	14.500	14.467	14.519	HH	13975	406304	2.63%	0.334%
238	14.529	14.519	14.547	HH	12927	214678	1.39%	0.177%
239	14.563	14.547	14.583	HH	13807	275910	1.79%	0.227%
240	14.620	14.583	14.651	HH	40034	890032	5.76%	0.732%
241	14.681	14.651	14.695	HH	13747	350668	2.27%	0.289%
242	14.751	14.695	14.770	HH	16614	656046	4.25%	0.540%
243	14.820	14.770	14.858	HH	31364	1094078	7.08%	0.900%
244	14.880	14.858	14.885	HH	15641	234949	1.52%	0.193%
245	14.887	14.885	14.891	HH	15333	61262	0.40%	0.050%
246	14.894	14.891	14.899	HH	15088	63423	0.41%	0.052%

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247	14.906	14.899	14.932	HH	15166	291682	1.89%	0.240%
248	14.956	14.932	14.976	HH	15546	395503	2.56%	0.325%
249	14.981	14.976	15.004	HH	14909	245935	1.59%	0.202%
250	15.022	15.004	15.037	HH	15295	295578	1.91%	0.243%
251	15.067	15.037	15.099	HH	15889	554079	3.59%	0.456%
252	15.106	15.099	15.111	HH	15198	108428	0.70%	0.089%
253	15.134	15.111	15.154	HH	16212	400406	2.59%	0.329%
254	15.172	15.154	15.183	HH	17760	295358	1.91%	0.243%
255	15.207	15.183	15.301	HH	33801	1408471	9.12%	1.159%
256	15.345	15.301	15.374	HH	27519	844223	5.47%	0.695%
257	15.405	15.374	15.446	HH	35494	988191	6.40%	0.813%
258	15.472	15.446	15.500	HH	18157	554686	3.59%	0.456%
259	15.527	15.500	15.541	HH	17780	412542	2.67%	0.339%
260	15.544	15.541	15.549	HH	17372	76762	0.50%	0.063%
261	15.564	15.549	15.574	HH	18231	269539	1.75%	0.222%
262	15.599	15.574	15.626	HH	18817	561438	3.64%	0.462%
263	15.670	15.626	15.685	HH	19054	645729	4.18%	0.531%
264	15.730	15.685	15.749	HH	20516	734772	4.76%	0.605%
265	15.758	15.749	15.786	HH	19687	437896	2.84%	0.360%
266	15.791	15.786	15.797	HH	19353	120731	0.78%	0.099%
267	15.811	15.797	15.822	HH	19940	302118	1.96%	0.249%
268	15.848	15.822	15.889	HH	35286	1019606	6.60%	0.839%
269	15.904	15.889	15.923	HH	21862	429791	2.78%	0.354%
270	15.937	15.923	15.955	HH	20853	389811	2.52%	0.321%
271	15.958	15.955	15.991	HH	20828	440429	2.85%	0.362%
272	16.020	15.991	16.037	HH	29744	710974	4.60%	0.585%
273	16.055	16.037	16.081	HH	31743	741795	4.80%	0.610%
274	16.091	16.081	16.121	HH	23674	559396	3.62%	0.460%
275	16.136	16.121	16.184	HH	25128	922828	5.98%	0.759%
276	16.229	16.184	16.269	HH	27046	1279227	8.28%	1.053%
277	16.288	16.269	16.293	HH	24744	351674	2.28%	0.289%
278	16.332	16.293	16.361	HH	40050	1246421	8.07%	1.026%
279	16.396	16.361	16.427	HH	32662	1136948	7.36%	0.935%
280	16.450	16.427	16.478	HH	29258	863975	5.59%	0.711%
281	16.482	16.478	16.485	HH	28148	122566	0.79%	0.101%
282	16.496	16.485	16.519	HH	29848	583565	3.78%	0.480%
283	16.538	16.519	16.579	HH	29694	1019387	6.60%	0.839%
284	16.586	16.579	16.591	HH	28561	206185	1.34%	0.170%
285	16.611	16.591	16.620	HH	29874	515114	3.34%	0.424%
286	16.644	16.620	16.664	HH	40091	925097	5.99%	0.761%
287	16.685	16.664	16.715	HH	49261	1192224	7.72%	0.981%
288	16.720	16.715	16.746	HH	31510	552557	3.58%	0.455%
289	16.770	16.746	16.773	HH	31775	510332	3.30%	0.420%
290	16.802	16.773	16.829	HH	49393	1331940	8.62%	1.096%

Sum of corrected areas: 121539279

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