

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF121218\
 Data File : FF003000.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 11:06
 Sample : J6193-01MS 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.365	4.332	4.395	BH	55358	516644	15.07%	0.725%
2	4.407	4.395	4.422	HH	529	5678	0.17%	0.008%
3	4.437	4.422	4.453	HH	337	3904	0.11%	0.005%
4	4.463	4.453	4.484	HH	282	4001	0.12%	0.006%
5	4.512	4.484	4.553	HH	1689	19150	0.56%	0.027%
6	4.575	4.553	4.606	HH	328	7273	0.21%	0.010%
7	4.619	4.606	4.634	HH	490	4227	0.12%	0.006%
8	4.649	4.634	4.670	HH	314	4345	0.13%	0.006%
9	4.698	4.670	4.711	HH	371	4955	0.14%	0.007%
10	4.718	4.711	4.729	HH	282	2147	0.06%	0.003%
11	4.741	4.729	4.761	HH	404	4630	0.14%	0.006%
12	4.779	4.761	4.803	HH	394	6099	0.18%	0.009%
13	4.829	4.803	4.851	HH	413	7821	0.23%	0.011%
14	4.857	4.851	4.879	HH	192	2077	0.06%	0.003%
15	4.891	4.879	4.909	HH	234	2619	0.08%	0.004%
16	4.930	4.909	4.943	HH	284	3580	0.10%	0.005%
17	4.959	4.943	4.971	HH	261	3635	0.11%	0.005%
18	4.974	4.971	4.982	HH	245	1259	0.04%	0.002%
19	5.007	4.982	5.036	HH	516	10057	0.29%	0.014%
20	5.054	5.036	5.071	HH	385	5306	0.15%	0.007%
21	5.086	5.071	5.097	HH	517	5070	0.15%	0.007%
22	5.106	5.097	5.126	HH	429	5594	0.16%	0.008%
23	5.133	5.126	5.154	HH	218	1748	0.05%	0.002%
24	5.165	5.154	5.181	PH	193	1634	0.05%	0.002%
25	5.225	5.181	5.257	HH	837	14304	0.42%	0.020%
26	5.272	5.257	5.279	HH	339	3829	0.11%	0.005%
27	5.297	5.279	5.313	HH	579	6819	0.20%	0.010%
28	5.318	5.313	5.321	HH	189	693	0.02%	0.001%
29	5.326	5.321	5.342	HH	208	1893	0.06%	0.003%
30	5.356	5.342	5.383	HH	270	3826	0.11%	0.005%
31	5.406	5.383	5.421	HH	1672	18567	0.54%	0.026%
32	5.430	5.421	5.447	HH	691	8136	0.24%	0.011%
33	5.458	5.447	5.499	HH	640	10492	0.31%	0.015%
34	5.513	5.499	5.538	HH	294	4681	0.14%	0.007%
35	5.541	5.538	5.561	HH	138	1227	0.04%	0.002%
36	5.565	5.561	5.568	HH	226	716	0.02%	0.001%

rteres.txt								
37	5.589	5.568	5.606	HH	821	10791	0.31%	0.015%
38	5.619	5.606	5.637	HH	586	7055	0.21%	0.010%
39	5.642	5.637	5.649	HH	291	1824	0.05%	0.003%
40	5.658	5.649	5.674	HH	327	3849	0.11%	0.005%
41	5.688	5.674	5.699	HH	704	7591	0.22%	0.011%
42	5.702	5.699	5.728	HH	571	6609	0.19%	0.009%
43	5.752	5.728	5.762	HH	360	4908	0.14%	0.007%
44	5.776	5.762	5.796	HH	460	6159	0.18%	0.009%
45	5.801	5.796	5.807	HH	300	1760	0.05%	0.002%
46	5.813	5.807	5.839	HH	353	4521	0.13%	0.006%
47	5.859	5.839	5.880	HH	474	5674	0.17%	0.008%
48	5.915	5.880	5.933	HH	460	9514	0.28%	0.013%
49	5.953	5.933	5.976	HH	1274	18746	0.55%	0.026%
50	6.002	5.976	6.029	HH	534	10806	0.32%	0.015%
51	6.047	6.029	6.071	HH	622	9377	0.27%	0.013%
52	6.107	6.071	6.154	HH	1184	26391	0.77%	0.037%
53	6.173	6.154	6.181	HH	455	5376	0.16%	0.008%
54	6.195	6.181	6.212	HH	421	5927	0.17%	0.008%
55	6.233	6.212	6.256	HH	796	13169	0.38%	0.018%
56	6.266	6.256	6.272	HH	443	3730	0.11%	0.005%
57	6.275	6.272	6.278	HH	459	1429	0.04%	0.002%
58	6.280	6.278	6.302	HH	427	5478	0.16%	0.008%
59	6.318	6.302	6.331	HH	534	7619	0.22%	0.011%
60	6.334	6.331	6.356	HH	363	4909	0.14%	0.007%
61	6.387	6.356	6.454	HH	54289	553182	16.14%	0.776%
62	6.476	6.454	6.492	HH	632	10053	0.29%	0.014%
63	6.511	6.492	6.520	HH	607	9320	0.27%	0.013%
64	6.537	6.520	6.555	HH	1304	17306	0.50%	0.024%
65	6.561	6.555	6.565	HH	498	2880	0.08%	0.004%
66	6.580	6.565	6.626	HH	668	15948	0.47%	0.022%
67	6.662	6.626	6.684	HH	595	13677	0.40%	0.019%
68	6.710	6.684	6.757	HH	645	20332	0.59%	0.029%
69	6.785	6.757	6.807	HH	964	18077	0.53%	0.025%
70	6.820	6.807	6.834	HH	527	6532	0.19%	0.009%
71	6.853	6.834	6.867	HH	848	12502	0.36%	0.018%
72	6.904	6.867	6.928	HH	1274	34915	1.02%	0.049%
73	6.946	6.928	6.972	HH	1214	22351	0.65%	0.031%
74	7.008	6.972	7.027	HH	1517	33635	0.98%	0.047%
75	7.045	7.027	7.072	HH	976	20342	0.59%	0.029%
76	7.089	7.072	7.128	HH	1744	32314	0.94%	0.045%
77	7.143	7.128	7.164	HH	1218	17820	0.52%	0.025%
78	7.183	7.164	7.203	HH	1153	20048	0.58%	0.028%
79	7.210	7.203	7.251	HH	803	18217	0.53%	0.026%
80	7.311	7.251	7.340	HH	2957	66180	1.93%	0.093%
81	7.356	7.340	7.369	HH	823	13256	0.39%	0.019%
82	7.375	7.369	7.381	HH	789	5258	0.15%	0.007%
83	7.398	7.381	7.424	HH	824	17882	0.52%	0.025%
84	7.437	7.424	7.456	HH	766	14023	0.41%	0.020%
85	7.484	7.456	7.520	HH	1434	35980	1.05%	0.050%
86	7.535	7.520	7.556	HH	892	14998	0.44%	0.021%
87	7.599	7.556	7.613	HH	1138	27982	0.82%	0.039%
88	7.617	7.613	7.632	HH	1386	10841	0.32%	0.015%
89	7.647	7.632	7.662	HH	1054	17280	0.50%	0.024%

					rteres.txt			
90	7.677	7.662	7.702	HH	982	20984	0.61%	0.029%
91	7.735	7.702	7.754	HH	1607	38528	1.12%	0.054%
92	7.762	7.754	7.778	HH	1469	19516	0.57%	0.027%
93	7.786	7.778	7.812	HH	1358	23836	0.70%	0.033%
94	7.833	7.812	7.852	HH	1372	27868	0.81%	0.039%
95	7.879	7.852	7.899	HH	1763	38657	1.13%	0.054%
96	7.918	7.899	7.926	HH	1855	25359	0.74%	0.036%
97	7.931	7.926	7.957	HH	1820	27367	0.80%	0.038%
98	7.963	7.957	7.972	HH	1189	10573	0.31%	0.015%
99	8.002	7.972	8.033	HH	2979	64988	1.90%	0.091%
100	8.073	8.033	8.094	HH	2029	61487	1.79%	0.086%
101	8.104	8.094	8.118	HH	2114	27442	0.80%	0.038%
102	8.133	8.118	8.144	HH	1934	26399	0.77%	0.037%
103	8.181	8.144	8.214	HH	49021	586712	17.12%	0.823%
104	8.238	8.214	8.267	HH	11295	165769	4.84%	0.233%
105	8.288	8.267	8.319	HH	4439	92756	2.71%	0.130%
106	8.340	8.319	8.384	HH	3243	84783	2.47%	0.119%
107	8.395	8.384	8.417	HH	1866	33451	0.98%	0.047%
108	8.425	8.417	8.432	HH	1719	15359	0.45%	0.022%
109	8.435	8.432	8.446	HH	1617	12467	0.36%	0.017%
110	8.452	8.446	8.457	HH	1646	11049	0.32%	0.015%
111	8.469	8.457	8.496	HH	1672	33920	0.99%	0.048%
112	8.516	8.496	8.522	HH	1544	22085	0.64%	0.031%
113	8.540	8.522	8.560	HH	2184	42726	1.25%	0.060%
114	8.583	8.560	8.616	HH	2760	74306	2.17%	0.104%
115	8.647	8.616	8.664	HH	3547	84075	2.45%	0.118%
116	8.671	8.664	8.687	HH	2706	33972	0.99%	0.048%
117	8.717	8.687	8.751	HH	4410	104358	3.04%	0.146%
118	8.769	8.751	8.787	HH	2174	41937	1.22%	0.059%
119	8.828	8.787	8.847	HH	2191	72112	2.10%	0.101%
120	8.862	8.847	8.882	HH	2396	43359	1.26%	0.061%
121	8.920	8.882	8.962	HH	2731	108788	3.17%	0.153%
122	8.968	8.962	8.980	HH	1992	20938	0.61%	0.029%
123	9.003	8.980	9.028	HH	5646	101281	2.95%	0.142%
124	9.033	9.028	9.062	HH	2566	43479	1.27%	0.061%
125	9.092	9.062	9.117	HH	2247	62745	1.83%	0.088%
126	9.149	9.117	9.170	HH	2445	63009	1.84%	0.088%
127	9.180	9.170	9.195	HH	2042	28127	0.82%	0.039%
128	9.208	9.195	9.216	HH	2030	24672	0.72%	0.035%
129	9.233	9.216	9.262	HH	2239	55358	1.62%	0.078%
130	9.286	9.262	9.310	HH	2465	61202	1.79%	0.086%
131	9.329	9.310	9.349	HH	3284	60261	1.76%	0.085%
132	9.378	9.349	9.427	HH	3722	136268	3.98%	0.191%
133	9.448	9.427	9.492	HH	3312	105032	3.06%	0.147%
134	9.512	9.492	9.532	HH	2962	60580	1.77%	0.085%
135	9.540	9.532	9.549	HH	2501	25114	0.73%	0.035%
136	9.565	9.549	9.592	HH	2725	61909	1.81%	0.087%
137	9.618	9.592	9.644	HH	2856	72122	2.10%	0.101%
138	9.651	9.644	9.669	HH	2147	30374	0.89%	0.043%
139	9.719	9.669	9.736	HH	3035	104962	3.06%	0.147%
140	9.739	9.736	9.753	HH	2765	27288	0.80%	0.038%
141	9.782	9.753	9.838	HH	50309	659878	19.25%	0.926%

					rteres.txt			
142	9.855	9.838	9.865	HH	2539	38902	1.13%	0.055%
143	9.887	9.865	9.905	HH	2955	63627	1.86%	0.089%
144	9.930	9.905	9.996	HH	3545	145434	4.24%	0.204%
145	10.001	9.996	10.047	HH	2255	69452	2.03%	0.097%
146	10.057	10.047	10.072	HH	2495	35413	1.03%	0.050%
147	10.123	10.072	10.144	HH	2938	112242	3.27%	0.157%
148	10.171	10.144	10.199	HH	5051	118982	3.47%	0.167%
149	10.222	10.199	10.239	HH	3905	81732	2.38%	0.115%
150	10.256	10.239	10.275	HH	3565	71711	2.09%	0.101%
151	10.290	10.275	10.303	HH	3318	52844	1.54%	0.074%
152	10.317	10.303	10.337	HH	3377	62729	1.83%	0.088%
153	10.366	10.337	10.394	HH	3200	96001	2.80%	0.135%
154	10.423	10.394	10.442	HH	3861	97650	2.85%	0.137%
155	10.448	10.442	10.459	HH	3345	32465	0.95%	0.046%
156	10.479	10.459	10.499	HH	4037	89200	2.60%	0.125%
157	10.522	10.499	10.552	HH	7905	158013	4.61%	0.222%
158	10.594	10.552	10.636	HH	6086	205519	6.00%	0.288%
159	10.643	10.636	10.684	HH	3273	87660	2.56%	0.123%
160	10.770	10.684	10.822	HH	14226	396407	11.56%	0.556%
161	10.846	10.822	10.891	HH	6466	183429	5.35%	0.257%
162	10.913	10.891	10.960	HH	3971	148218	4.32%	0.208%
163	10.979	10.960	11.007	HH	3462	95795	2.79%	0.134%
164	11.028	11.007	11.044	HH	3592	74299	2.17%	0.104%
165	11.073	11.044	11.104	HH	4649	143242	4.18%	0.201%
166	11.162	11.104	11.178	HH	3866	160403	4.68%	0.225%
167	11.226	11.178	11.278	HH	49288	762584	22.25%	1.070%
168	11.315	11.278	11.347	HH	5911	195782	5.71%	0.275%
169	11.377	11.347	11.393	HH	3919	102082	2.98%	0.143%
170	11.421	11.393	11.444	HH	4562	123120	3.59%	0.173%
171	11.467	11.444	11.486	HH	4330	103633	3.02%	0.145%
172	11.492	11.486	11.502	HH	4072	38853	1.13%	0.054%
173	11.520	11.502	11.546	HH	4441	113506	3.31%	0.159%
174	11.575	11.546	11.590	HH	6206	131476	3.84%	0.184%
175	11.606	11.590	11.642	HH	6628	163608	4.77%	0.229%
176	11.688	11.642	11.706	HH	6333	196980	5.75%	0.276%
177	11.722	11.706	11.739	HH	6372	110411	3.22%	0.155%
178	11.754	11.739	11.809	HH	5998	202729	5.91%	0.284%
179	11.834	11.809	11.852	HH	4804	117589	3.43%	0.165%
180	11.897	11.852	11.922	HH	8920	256145	7.47%	0.359%
181	11.937	11.922	11.959	HH	6576	127323	3.71%	0.179%
182	11.984	11.959	12.022	HH	5329	194451	5.67%	0.273%
183	12.050	12.022	12.087	HH	5766	202393	5.90%	0.284%
184	12.113	12.087	12.120	HH	5538	103012	3.01%	0.144%
185	12.143	12.120	12.213	HH	18565	457314	13.34%	0.641%
186	12.226	12.213	12.237	HH	5616	82201	2.40%	0.115%
187	12.254	12.237	12.269	HH	5848	106796	3.12%	0.150%
188	12.279	12.269	12.297	HH	5919	97291	2.84%	0.136%
189	12.315	12.297	12.346	HH	6145	168131	4.91%	0.236%
190	12.367	12.346	12.408	HH	6544	219374	6.40%	0.308%
191	12.429	12.408	12.452	HH	6560	161668	4.72%	0.227%
192	12.477	12.452	12.497	HH	8525	196098	5.72%	0.275%
193	12.539	12.497	12.567	HH	49586	783189	22.85%	1.099%
194	12.592	12.567	12.635	HH	30450	538035	15.70%	0.755%

rteres.txt							
195	12.649	12.635	12.681	HH	6655	175001	5.11% 0.245%
196	12.694	12.681	12.709	HH	6597	108880	3.18% 0.153%
197	12.728	12.709	12.767	HH	7222	236717	6.91% 0.332%
198	12.799	12.767	12.817	HH	7623	219894	6.42% 0.308%
199	12.832	12.817	12.862	HH	7604	194677	5.68% 0.273%
200	12.890	12.862	12.920	HH	27357	482708	14.08% 0.677%
201	12.948	12.920	12.964	HH	9274	222436	6.49% 0.312%
202	12.981	12.964	13.005	HH	9206	209704	6.12% 0.294%
203	13.029	13.005	13.054	HH	8568	233670	6.82% 0.328%
204	13.068	13.054	13.077	HH	8505	115581	3.37% 0.162%
205	13.085	13.077	13.121	HH	8577	210280	6.13% 0.295%
206	13.156	13.121	13.204	HH	11519	460840	13.44% 0.646%
207	13.227	13.204	13.262	HH	9459	313332	9.14% 0.440%
208	13.291	13.262	13.304	HH	9318	218869	6.39% 0.307%
209	13.315	13.304	13.331	HH	9265	146780	4.28% 0.206%
210	13.353	13.331	13.369	HH	9905	214414	6.26% 0.301%
211	13.382	13.369	13.409	HH	10369	233950	6.83% 0.328%
212	13.420	13.409	13.437	HH	9797	160539	4.68% 0.225%
213	13.483	13.437	13.513	HH	13043	480827	14.03% 0.674%
214	13.553	13.513	13.569	HH	9993	326023	9.51% 0.457%
215	13.592	13.569	13.612	HH	12073	277446	8.09% 0.389%
216	13.630	13.612	13.651	HH	12176	259223	7.56% 0.364%
217	13.662	13.651	13.681	HH	10741	191142	5.58% 0.268%
218	13.690	13.681	13.701	HH	10845	127644	3.72% 0.179%
219	13.741	13.701	13.783	HH	50751	1056600	30.83% 1.482%
220	13.800	13.783	13.840	HH	12627	378932	11.05% 0.532%
221	13.852	13.840	13.861	HH	10903	136809	3.99% 0.192%
222	13.885	13.861	13.911	HH	11145	329098	9.60% 0.462%
223	13.957	13.911	14.001	HH	11935	617014	18.00% 0.865%
224	14.011	14.001	14.023	HH	11759	156459	4.56% 0.219%
225	14.043	14.023	14.087	HH	12173	457917	13.36% 0.642%
226	14.103	14.087	14.117	HH	12697	221739	6.47% 0.311%
227	14.155	14.117	14.167	HH	13459	390098	11.38% 0.547%
228	14.215	14.167	14.236	HH	15813	581817	16.97% 0.816%
229	14.248	14.236	14.281	HH	14780	377758	11.02% 0.530%
230	14.307	14.281	14.346	HH	16030	581600	16.97% 0.816%
231	14.365	14.346	14.376	HH	15620	272364	7.95% 0.382%
232	14.400	14.376	14.419	HH	16770	417295	12.17% 0.585%
233	14.427	14.419	14.440	HH	15795	196643	5.74% 0.276%
234	14.462	14.440	14.484	HH	18554	429511	12.53% 0.602%
235	14.526	14.484	14.572	HH	17316	851985	24.86% 1.195%
236	14.588	14.572	14.605	HH	16805	326827	9.53% 0.458%
237	14.643	14.605	14.677	HH	48443	1170142	34.14% 1.641%
238	14.729	14.677	14.746	HH	18215	709225	20.69% 0.995%
239	14.775	14.746	14.794	HH	28530	646102	18.85% 0.906%
240	14.819	14.794	14.831	HH	38567	667525	19.47% 0.936%
241	14.846	14.831	14.884	HH	54496	1077291	31.43% 1.511%
242	14.891	14.884	14.902	HH	19549	212342	6.19% 0.298%
243	14.937	14.902	14.969	HH	21994	810309	23.64% 1.137%
244	14.976	14.969	14.991	HH	20183	261242	7.62% 0.366%
245	15.006	14.991	15.047	HH	20369	679652	19.83% 0.953%
246	15.095	15.047	15.124	HH	21520	953151	27.81% 1.337%

					rteres.txt			
247	15.136	15.124	15.170	HH	21547	580229	16.93%	0.814%
248	15.182	15.170	15.190	HH	21032	254532	7.43%	0.357%
249	15.231	15.190	15.301	HH	29495	1587625	46.32%	2.227%
250	15.310	15.301	15.317	HH	22242	220764	6.44%	0.310%
251	15.330	15.317	15.336	HH	22338	244300	7.13%	0.343%
252	15.370	15.336	15.409	HH	25955	1060024	30.92%	1.487%
253	15.449	15.409	15.474	HH	27799	995425	29.04%	1.396%
254	15.489	15.474	15.522	HH	25959	723866	21.12%	1.015%
255	15.617	15.522	15.659	HH	27223	2104556	61.40%	2.952%
256	15.686	15.659	15.708	HH	26988	776210	22.65%	1.089%
257	15.751	15.708	15.764	HH	28623	912485	26.62%	1.280%
258	15.781	15.764	15.794	HH	28412	501886	14.64%	0.704%
259	15.803	15.794	15.834	HH	28247	662929	19.34%	0.930%
260	15.871	15.834	15.914	HH	63206	1849599	53.96%	2.594%
261	15.922	15.914	15.949	HH	29934	614459	17.93%	0.862%
262	15.963	15.949	15.976	HH	29092	466417	13.61%	0.654%
263	15.996	15.976	16.004	HH	29532	495359	14.45%	0.695%
264	16.063	16.004	16.105	HH	32945	1880577	54.86%	2.638%
265	16.166	16.105	16.184	HH	35225	1572494	45.88%	2.206%
266	16.196	16.184	16.214	HH	34683	614721	17.93%	0.862%
267	16.254	16.214	16.286	HH	37633	1528047	44.58%	2.143%
268	16.339	16.286	16.410	HH	50850	2966202	86.54%	4.161%
269	16.475	16.410	16.499	HH	41144	2083528	60.78%	2.923%
270	16.517	16.499	16.547	HH	41323	1168141	34.08%	1.639%
271	16.562	16.547	16.606	HH	41521	1410823	41.16%	1.979%
272	16.660	16.606	16.689	HH	50631	2183858	63.71%	3.063%
273	16.718	16.689	16.754	HH	52737	1758437	51.30%	2.467%
274	16.823	16.754	16.862	HH	83524	3427728	100.00%	4.808%
275	16.877	16.862	16.901	HHA	48075	1105266	32.24%	1.550%

Sum of corrected areas: 71292212

FF120418.M Wed Dec 12 14:14:31 2018