

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003259.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 12:33
 Sample : K1007-01 10X
 Misc :
 ALS Vial : 55 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	4.338	4.322	4.358	PH	3042	28319	0.14%	0.026%
2	4.379	4.358	4.394	PH	1073	9243	0.05%	0.008%
3	4.411	4.394	4.428	HH	475	4396	0.02%	0.004%
4	4.438	4.428	4.466	PH	213	779	0.00%	0.001%
5	4.486	4.466	4.522	PH	1276	13541	0.07%	0.012%
6	4.536	4.522	4.552	PH	401	3885	0.02%	0.004%
7	4.564	4.552	4.579	HH	486	4957	0.02%	0.004%
8	4.592	4.579	4.606	HH	1140	9643	0.05%	0.009%
9	4.619	4.606	4.633	HH	616	6348	0.03%	0.006%
10	4.651	4.633	4.658	HH	609	6744	0.03%	0.006%
11	4.668	4.658	4.679	HH	815	8313	0.04%	0.008%
12	4.689	4.679	4.700	HH	723	7092	0.04%	0.006%
13	4.715	4.700	4.732	HH	2086	20923	0.10%	0.019%
14	4.754	4.732	4.776	HH	1621	24782	0.12%	0.022%
15	4.792	4.776	4.797	HH	1679	14703	0.07%	0.013%
16	4.806	4.797	4.826	HH	1800	19750	0.10%	0.018%
17	4.836	4.826	4.843	HH	315	2573	0.01%	0.002%
18	4.865	4.843	4.882	HH	1382	15934	0.08%	0.014%
19	4.894	4.882	4.919	HH	452	6015	0.03%	0.005%
20	4.948	4.919	4.962	HH	1230	15906	0.08%	0.014%
21	4.979	4.962	5.005	HH	3143	46358	0.23%	0.042%
22	5.020	5.005	5.042	HH	2088	33313	0.17%	0.030%
23	5.055	5.042	5.067	HH	2443	24401	0.12%	0.022%
24	5.081	5.067	5.101	HH	2600	30668	0.15%	0.028%
25	5.107	5.101	5.129	HH	819	9498	0.05%	0.009%
26	5.134	5.129	5.156	HH	474	5531	0.03%	0.005%
27	5.175	5.156	5.187	HH	1373	16514	0.08%	0.015%
28	5.199	5.187	5.220	HH	1281	20893	0.10%	0.019%
29	5.242	5.220	5.254	HH	2265	33643	0.17%	0.030%
30	5.266	5.254	5.284	HH	2478	29545	0.15%	0.027%
31	5.294	5.284	5.303	HH	930	9758	0.05%	0.009%
32	5.325	5.303	5.344	HH	1642	26306	0.13%	0.024%
33	5.376	5.344	5.391	HH	14565	154001	0.76%	0.139%
34	5.400	5.391	5.427	HH	5245	70200	0.35%	0.063%
35	5.446	5.427	5.482	HH	1648	32801	0.16%	0.030%
36	5.502	5.482	5.516	HH	1032	17260	0.09%	0.016%

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37	5.528	5.516	5.537	HH	997	11681	0.06%	0.011%
38	5.560	5.537	5.582	HH	5832	83772	0.41%	0.076%
39	5.591	5.582	5.607	HH	1974	24116	0.12%	0.022%
40	5.657	5.607	5.695	HH	7067	166259	0.82%	0.150%
41	5.720	5.695	5.734	HH	2639	50971	0.25%	0.046%
42	5.748	5.734	5.771	HH	7099	89967	0.45%	0.081%
43	5.787	5.771	5.808	HH	3566	59384	0.29%	0.054%
44	5.830	5.808	5.851	HH	3620	61607	0.31%	0.056%
45	5.879	5.851	5.904	HH	3855	83022	0.41%	0.075%
46	5.926	5.904	5.948	HH	4460	85982	0.43%	0.078%
47	5.973	5.948	5.993	HH	4945	87871	0.44%	0.079%
48	6.016	5.993	6.037	HH	5679	82523	0.41%	0.074%
49	6.057	6.037	6.069	HH	5047	75429	0.37%	0.068%
50	6.078	6.069	6.091	HH	5650	63610	0.32%	0.057%
51	6.099	6.091	6.126	HH	4000	68531	0.34%	0.062%
52	6.141	6.126	6.170	HH	4511	85346	0.42%	0.077%
53	6.193	6.170	6.215	HH	4937	91659	0.45%	0.083%
54	6.238	6.215	6.253	HH	3333	60172	0.30%	0.054%
55	6.291	6.253	6.321	HH	6777	155496	0.77%	0.140%
56	6.357	6.321	6.407	HH	22995	361662	1.79%	0.326%
57	6.420	6.407	6.430	HH	2540	33568	0.17%	0.030%
58	6.447	6.430	6.456	HH	3374	43996	0.22%	0.040%
59	6.472	6.456	6.488	HH	4512	74746	0.37%	0.067%
60	6.505	6.488	6.534	HH	9093	148304	0.73%	0.134%
61	6.553	6.534	6.568	HH	5403	85454	0.42%	0.077%
62	6.578	6.568	6.591	HH	4032	48972	0.24%	0.044%
63	6.634	6.591	6.655	HH	8460	171401	0.85%	0.155%
64	6.694	6.655	6.727	HH	6184	183745	0.91%	0.166%
65	6.755	6.727	6.782	HH	16668	249490	1.24%	0.225%
66	6.793	6.782	6.802	HH	3660	42743	0.21%	0.039%
67	6.826	6.802	6.841	HH	4842	93144	0.46%	0.084%
68	6.874	6.841	6.895	HH	8074	187651	0.93%	0.169%
69	6.916	6.895	6.942	HH	10363	165926	0.82%	0.150%
70	6.961	6.942	6.968	HH	7801	96340	0.48%	0.087%
71	6.982	6.968	7.003	HH	11157	168214	0.83%	0.152%
72	7.017	7.003	7.039	HH	7666	119602	0.59%	0.108%
73	7.059	7.039	7.096	HH	10323	209143	1.04%	0.189%
74	7.116	7.096	7.140	HH	6827	135158	0.67%	0.122%
75	7.158	7.140	7.177	HH	5502	97957	0.49%	0.088%
76	7.195	7.177	7.201	HH	4552	60288	0.30%	0.054%
77	7.203	7.201	7.220	HH	4536	50190	0.25%	0.045%
78	7.280	7.220	7.305	HH	34253	629737	3.12%	0.568%
79	7.320	7.305	7.343	HH	6660	134775	0.67%	0.122%
80	7.349	7.343	7.387	HH	6057	139544	0.69%	0.126%
81	7.401	7.387	7.419	HH	4783	82998	0.41%	0.075%
82	7.423	7.419	7.427	HH	4113	20449	0.10%	0.018%
83	7.452	7.427	7.487	HH	11904	264281	1.31%	0.239%
84	7.506	7.487	7.525	HH	6593	117212	0.58%	0.106%
85	7.546	7.525	7.560	HH	5103	88203	0.44%	0.080%
86	7.571	7.560	7.575	HH	4484	39783	0.20%	0.036%
87	7.593	7.575	7.602	HH	7580	99937	0.50%	0.090%
88	7.613	7.602	7.631	HH	7182	107827	0.53%	0.097%
89	7.647	7.631	7.684	HH	6884	177439	0.88%	0.160%

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90	7.708	7.684	7.722	HH	7899	141294	0.70%	0.128%
91	7.737	7.722	7.749	HH	8051	120271	0.60%	0.109%
92	7.755	7.749	7.775	HH	7878	105378	0.52%	0.095%
93	7.800	7.775	7.821	HH	9229	178046	0.88%	0.161%
94	7.846	7.821	7.865	HH	10401	190662	0.94%	0.172%
95	7.882	7.865	7.891	HH	9830	125155	0.62%	0.113%
96	7.904	7.891	7.929	HH	11910	182625	0.90%	0.165%
97	7.971	7.929	8.006	HH	12717	323438	1.60%	0.292%
98	8.025	8.006	8.040	HH	5662	108575	0.54%	0.098%
99	8.061	8.040	8.070	HH	8623	125579	0.62%	0.113%
100	8.082	8.070	8.090	HH	8776	102891	0.51%	0.093%
101	8.100	8.090	8.112	HH	8938	114994	0.57%	0.104%
102	8.150	8.112	8.176	HH	39580	632860	3.14%	0.571%
103	8.207	8.176	8.231	HH	16458	339810	1.68%	0.307%
104	8.251	8.231	8.279	HH	8736	214017	1.06%	0.193%
105	8.308	8.279	8.323	HH	8214	185991	0.92%	0.168%
106	8.335	8.323	8.351	HH	7721	117560	0.58%	0.106%
107	8.368	8.351	8.409	HH	10050	250984	1.24%	0.227%
108	8.441	8.409	8.462	HH	6923	183132	0.91%	0.165%
109	8.474	8.462	8.488	HH	6177	89537	0.44%	0.081%
110	8.521	8.488	8.535	HH	8261	199132	0.99%	0.180%
111	8.571	8.535	8.583	HH	9514	237480	1.18%	0.214%
112	8.600	8.583	8.620	HH	9997	191196	0.95%	0.173%
113	8.642	8.620	8.657	HH	9526	184915	0.92%	0.167%
114	8.686	8.657	8.711	HH	17280	336820	1.67%	0.304%
115	8.740	8.711	8.756	HH	9915	201925	1.00%	0.182%
116	8.764	8.756	8.776	HH	6922	80426	0.40%	0.073%
117	8.792	8.776	8.820	HH	7477	180070	0.89%	0.163%
118	8.834	8.820	8.851	HH	7857	132492	0.66%	0.120%
119	8.862	8.851	8.879	HH	6512	104793	0.52%	0.095%
120	8.908	8.879	8.914	HH	8199	150514	0.75%	0.136%
121	8.915	8.914	8.930	HH	8091	71230	0.35%	0.064%
122	8.972	8.930	9.037	HH	42068	852082	4.22%	0.769%
123	9.056	9.037	9.080	HH	8543	188191	0.93%	0.170%
124	9.113	9.080	9.137	HH	7737	228179	1.13%	0.206%
125	9.171	9.137	9.184	HH	7353	180805	0.90%	0.163%
126	9.199	9.184	9.224	HH	7989	164241	0.81%	0.148%
127	9.229	9.224	9.238	HH	6583	55792	0.28%	0.050%
128	9.253	9.238	9.288	HH	8342	210895	1.04%	0.190%
129	9.303	9.288	9.317	HH	7500	116193	0.58%	0.105%
130	9.347	9.317	9.377	HH	12622	333786	1.65%	0.301%
131	9.389	9.377	9.399	HH	8372	105471	0.52%	0.095%
132	9.433	9.399	9.455	HH	10755	294429	1.46%	0.266%
133	9.478	9.455	9.499	HH	10894	221345	1.10%	0.200%
134	9.530	9.499	9.559	HH	10550	291966	1.45%	0.263%
135	9.574	9.559	9.591	HH	6772	123624	0.61%	0.112%
136	9.602	9.591	9.619	HH	6418	105861	0.52%	0.096%
137	9.629	9.619	9.645	HH	6542	98952	0.49%	0.089%
138	9.705	9.645	9.727	HH	9891	400211	1.98%	0.361%
139	9.751	9.727	9.797	HH	43263	684706	3.39%	0.618%
140	9.826	9.797	9.844	HH	7664	201260	1.00%	0.182%
141	9.854	9.844	9.898	HH	7383	208332	1.03%	0.188%

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142	9.921	9.898	9.950	HH	7508	205347	1.02%	0.185%
143	9.963	9.950	9.972	HH	6211	81063	0.40%	0.073%
144	9.989	9.972	10.007	HH	6514	129445	0.64%	0.117%
145	10.022	10.007	10.047	HH	6873	153183	0.76%	0.138%
146	10.098	10.047	10.112	HH	9293	290848	1.44%	0.262%
147	10.140	10.112	10.167	HH	17825	397687	1.97%	0.359%
148	10.188	10.167	10.209	HH	9897	211947	1.05%	0.191%
149	10.228	10.209	10.247	HH	10623	202166	1.00%	0.182%
150	10.259	10.247	10.264	HH	7524	76564	0.38%	0.069%
151	10.283	10.264	10.311	HH	10528	226367	1.12%	0.204%
152	10.332	10.311	10.356	HH	6808	173617	0.86%	0.157%
153	10.385	10.356	10.405	HH	8028	214817	1.06%	0.194%
154	10.421	10.405	10.427	HH	7854	98717	0.49%	0.089%
155	10.435	10.427	10.453	HH	7754	116756	0.58%	0.105%
156	10.489	10.453	10.520	HH	39550	676796	3.35%	0.611%
157	10.561	10.520	10.594	HH	17510	512732	2.54%	0.463%
158	10.603	10.594	10.654	HH	8040	247972	1.23%	0.224%
159	10.678	10.654	10.685	HH	6755	121290	0.60%	0.109%
160	10.696	10.685	10.715	HH	6984	121436	0.60%	0.110%
161	10.739	10.715	10.757	HH	9021	198919	0.99%	0.180%
162	10.769	10.757	10.786	HH	7897	124780	0.62%	0.113%
163	10.815	10.786	10.850	HH	10153	325599	1.61%	0.294%
164	10.879	10.850	10.898	HH	10415	257418	1.28%	0.232%
165	10.903	10.898	10.924	HH	8632	116129	0.58%	0.105%
166	10.945	10.924	10.977	HH	9481	244793	1.21%	0.221%
167	10.996	10.977	11.025	HH	8918	208237	1.03%	0.188%
168	11.046	11.025	11.074	HH	7626	201189	1.00%	0.182%
169	11.121	11.074	11.133	HH	7312	240165	1.19%	0.217%
170	11.139	11.133	11.166	HH	7143	139019	0.69%	0.125%
171	11.193	11.166	11.226	HH	35049	582914	2.89%	0.526%
172	11.242	11.226	11.249	HH	7978	104928	0.52%	0.095%
173	11.285	11.249	11.321	HH	15021	416240	2.06%	0.376%
174	11.347	11.321	11.364	HH	6755	166636	0.83%	0.150%
175	11.392	11.364	11.409	HH	7343	175417	0.87%	0.158%
176	11.432	11.409	11.455	HH	7014	183513	0.91%	0.166%
177	11.487	11.455	11.531	HH	9102	357490	1.77%	0.323%
178	11.547	11.531	11.564	HH	8400	154064	0.76%	0.139%
179	11.588	11.564	11.611	HH	9591	238532	1.18%	0.215%
180	11.628	11.611	11.643	HH	8639	147426	0.73%	0.133%
181	11.677	11.643	11.707	HH	9333	302826	1.50%	0.273%
182	11.752	11.707	11.779	HH	15782	406938	2.02%	0.367%
183	11.786	11.779	11.796	HH	7023	69484	0.34%	0.063%
184	11.800	11.796	11.821	HH	6954	102684	0.51%	0.093%
185	11.864	11.821	11.887	HH	30329	584782	2.90%	0.528%
186	11.918	11.887	11.966	HH	436113	5223681	25.88%	4.714%
187	11.969	11.966	11.988	HH	7824	99245	0.49%	0.090%
188	11.996	11.988	12.034	HH	7208	183137	0.91%	0.165%
189	12.075	12.034	12.092	HH	7340	239265	1.19%	0.216%
190	12.111	12.092	12.187	HH	31900	704463	3.49%	0.636%
191	12.198	12.187	12.204	HH	7595	79056	0.39%	0.071%
192	12.222	12.204	12.232	HH	7745	126741	0.63%	0.114%
193	12.242	12.232	12.258	HH	8066	120446	0.60%	0.109%
194	12.276	12.258	12.310	HH	8725	232002	1.15%	0.209%

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195	12.330	12.310	12.342	HH	8527	145465	0.72%	0.131%
196	12.350	12.342	12.364	HH	7962	99165	0.49%	0.089%
197	12.383	12.364	12.405	HH	11656	221355	1.10%	0.200%
198	12.441	12.405	12.466	HH	8193	259628	1.29%	0.234%
199	12.504	12.466	12.532	HH	27351	518010	2.57%	0.467%
200	12.558	12.532	12.612	HH	15378	434384	2.15%	0.392%
201	12.622	12.612	12.639	HH	6517	101979	0.51%	0.092%
202	12.653	12.639	12.670	HH	6794	120138	0.60%	0.108%
203	12.675	12.670	12.677	HH	6310	27318	0.14%	0.025%
204	12.685	12.677	12.707	HH	6563	115575	0.57%	0.104%
205	12.718	12.707	12.736	HH	6615	108448	0.54%	0.098%
206	12.759	12.736	12.773	HH	7988	161225	0.80%	0.146%
207	12.812	12.773	12.836	HH	12191	337063	1.67%	0.304%
208	12.861	12.836	12.891	HH	12530	311463	1.54%	0.281%
209	12.945	12.891	12.976	HH	1352161	20186499	100.00%	18.218%
210	13.003	12.976	13.022	HH	1152886	14593376	72.29%	13.170%
211	13.029	13.022	13.075	HH	120172	1555820	7.71%	1.404%
212	13.089	13.075	13.096	HH	9648	116446	0.58%	0.105%
213	13.124	13.096	13.147	HH	26067	597848	2.96%	0.540%
214	13.173	13.147	13.220	HH	176122	2633921	13.05%	2.377%
215	13.230	13.220	13.248	HH	18391	258599	1.28%	0.233%
216	13.261	13.248	13.310	HH	14654	408123	2.02%	0.368%
217	13.343	13.310	13.406	HH	11639	578318	2.86%	0.522%
218	13.424	13.406	13.432	HH	9519	147062	0.73%	0.133%
219	13.466	13.432	13.497	HH	48142	883513	4.38%	0.797%
220	13.504	13.497	13.520	HH	10370	135421	0.67%	0.122%
221	13.538	13.520	13.557	HH	11781	233743	1.16%	0.211%
222	13.576	13.557	13.594	HH	13133	240535	1.19%	0.217%
223	13.600	13.594	13.621	HH	9942	156153	0.77%	0.141%
224	13.643	13.621	13.667	HH	9918	251985	1.25%	0.227%
225	13.705	13.667	13.727	HH	24275	542045	2.69%	0.489%
226	13.744	13.727	13.786	HH	16642	484256	2.40%	0.437%
227	13.814	13.786	13.857	HH	18524	560154	2.77%	0.506%
228	13.871	13.857	13.889	HH	8825	163802	0.81%	0.148%
229	13.919	13.889	13.938	HH	10917	294087	1.46%	0.265%
230	13.965	13.938	13.982	HH	37023	632983	3.14%	0.571%
231	14.006	13.982	14.036	HH	28197	684806	3.39%	0.618%
232	14.055	14.036	14.081	HH	13976	342613	1.70%	0.309%
233	14.110	14.081	14.131	HH	19595	449561	2.23%	0.406%
234	14.158	14.131	14.177	HH	30870	570467	2.83%	0.515%
235	14.189	14.177	14.214	HH	16732	310093	1.54%	0.280%
236	14.224	14.214	14.243	HH	11360	188109	0.93%	0.170%
237	14.269	14.243	14.297	HH	25361	526170	2.61%	0.475%
238	14.324	14.297	14.356	HH	34476	672311	3.33%	0.607%
239	14.381	14.356	14.412	HH	16805	448792	2.22%	0.405%
240	14.435	14.412	14.458	HH	16381	351543	1.74%	0.317%
241	14.473	14.458	14.515	HH	10825	350589	1.74%	0.316%
242	14.522	14.515	14.533	HH	9708	102542	0.51%	0.093%
243	14.549	14.533	14.571	HH	10487	225930	1.12%	0.204%
244	14.607	14.571	14.635	HH	22230	546257	2.71%	0.493%
245	14.652	14.635	14.657	HH	10425	135564	0.67%	0.122%
246	14.664	14.657	14.683	HH	10689	158836	0.79%	0.143%

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247	14.736	14.683	14.755	HH	13382	499789	2.48%	0.451%
248	14.807	14.755	14.846	HH	24321	880009	4.36%	0.794%
249	14.868	14.846	14.887	HH	11979	279809	1.39%	0.253%
250	14.899	14.887	14.911	HH	11322	155431	0.77%	0.140%
251	14.914	14.911	14.926	HH	10957	98032	0.49%	0.088%
252	14.944	14.926	14.982	HH	11899	385813	1.91%	0.348%
253	14.986	14.982	14.991	HH	11208	57569	0.29%	0.052%
254	14.998	14.991	15.002	HH	11068	69901	0.35%	0.063%
255	15.007	15.002	15.038	HH	11347	237586	1.18%	0.214%
256	15.058	15.038	15.075	HH	11297	243861	1.21%	0.220%
257	15.083	15.075	15.096	HH	11239	134539	0.67%	0.121%
258	15.117	15.096	15.135	HH	12121	273089	1.35%	0.246%
259	15.160	15.135	15.179	HH	13821	328556	1.63%	0.297%
260	15.201	15.179	15.273	HH	15604	719731	3.57%	0.650%
261	15.296	15.273	15.301	HH	11322	184045	0.91%	0.166%
262	15.331	15.301	15.361	HH	19624	521339	2.58%	0.471%
263	15.390	15.361	15.441	HH	27596	780988	3.87%	0.705%
264	15.462	15.441	15.485	HH	12735	318303	1.58%	0.287%
265	15.513	15.485	15.531	HH	12483	332493	1.65%	0.300%
266	15.584	15.531	15.632	HH	13397	765332	3.79%	0.691%
267	15.655	15.632	15.681	HH	13196	378686	1.88%	0.342%
268	15.718	15.681	15.732	HH	14230	415127	2.06%	0.375%
269	15.749	15.732	15.764	HH	13895	258631	1.28%	0.233%
270	15.773	15.764	15.787	HH	13645	184365	0.91%	0.166%
271	15.832	15.787	15.874	HH	27619	912007	4.52%	0.823%
272	15.893	15.874	15.916	HH	15657	370939	1.84%	0.335%
273	15.926	15.916	15.938	HH	14636	186005	0.92%	0.168%
274	15.943	15.938	15.947	HH	14462	83158	0.41%	0.075%
275	15.954	15.947	15.972	HH	14334	210286	1.04%	0.190%
276	16.009	15.972	16.027	HH	23273	621714	3.08%	0.561%
277	16.043	16.027	16.091	HH	23452	734742	3.64%	0.663%
278	16.095	16.091	16.110	HH	16344	187048	0.93%	0.169%
279	16.127	16.110	16.169	HH	16904	582841	2.89%	0.526%
280	16.192	16.169	16.206	HH	17976	377852	1.87%	0.341%
281	16.213	16.206	16.253	HH	17914	479394	2.37%	0.433%
282	16.270	16.253	16.280	HH	16939	266003	1.32%	0.240%
283	16.318	16.280	16.354	HH	28783	939995	4.66%	0.848%
284	16.379	16.354	16.406	HH	22826	621914	3.08%	0.561%
285	16.413	16.406	16.422	HH	19201	187072	0.93%	0.169%
286	16.435	16.422	16.461	HH	19675	443610	2.20%	0.400%
287	16.482	16.461	16.507	HH	20284	542530	2.69%	0.490%
288	16.519	16.507	16.541	HH	19958	398701	1.98%	0.360%
289	16.547	16.541	16.560	HH	19541	218440	1.08%	0.197%
290	16.630	16.560	16.648	HH	35412	1245854	6.17%	1.124%
291	16.667	16.648	16.696	HH	42215	898125	4.45%	0.811%
292	16.703	16.696	16.723	HH	22841	356289	1.76%	0.322%
293	16.742	16.723	16.755	HH	21086	399739	1.98%	0.361%
294	16.787	16.755	16.822	HH	33833	1068479	5.29%	0.964%
Sum of corrected areas:					110804682			