

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003262.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 14:05
 Sample : K1012-07 10X
 Misc :
 ALS Vial : 58 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	4.348	4.322	4.372	BH	10725	99497	0.75%	0.070%
2	4.389	4.372	4.405	HH	2470	21239	0.16%	0.015%
3	4.419	4.405	4.438	HH	965	9412	0.07%	0.007%
4	4.452	4.438	4.477	PH	533	3255	0.02%	0.002%
5	4.496	4.477	4.532	PH	1628	22544	0.17%	0.016%
6	4.561	4.532	4.588	HH	1839	41390	0.31%	0.029%
7	4.603	4.588	4.617	HH	3014	28986	0.22%	0.020%
8	4.630	4.617	4.645	HH	1951	19237	0.14%	0.014%
9	4.659	4.645	4.667	HH	1093	11595	0.09%	0.008%
10	4.679	4.667	4.691	HH	1352	14855	0.11%	0.010%
11	4.701	4.691	4.707	HH	956	7800	0.06%	0.006%
12	4.725	4.707	4.741	HH	3120	32920	0.25%	0.023%
13	4.765	4.741	4.786	HH	2717	42990	0.32%	0.030%
14	4.801	4.786	4.808	HH	2180	19488	0.15%	0.014%
15	4.817	4.808	4.839	HH	2720	29723	0.22%	0.021%
16	4.843	4.839	4.853	HH	263	2044	0.02%	0.001%
17	4.875	4.853	4.892	HH	1837	20883	0.16%	0.015%
18	4.906	4.892	4.927	HH	796	9960	0.08%	0.007%
19	4.958	4.927	4.972	PH	2117	24097	0.18%	0.017%
20	4.990	4.972	5.014	HH	4326	57762	0.43%	0.041%
21	5.029	5.014	5.052	HH	3444	46954	0.35%	0.033%
22	5.065	5.052	5.077	HH	3251	32536	0.25%	0.023%
23	5.090	5.077	5.109	HH	3741	41658	0.31%	0.029%
24	5.116	5.109	5.132	HH	921	8159	0.06%	0.006%
25	5.150	5.132	5.167	HH	479	6637	0.05%	0.005%
26	5.186	5.167	5.197	HH	1687	19520	0.15%	0.014%
27	5.206	5.197	5.228	HH	1858	25972	0.20%	0.018%
28	5.253	5.228	5.263	HH	2683	39653	0.30%	0.028%
29	5.275	5.263	5.294	HH	3604	40532	0.31%	0.029%
30	5.310	5.294	5.319	HH	1264	16696	0.13%	0.012%
31	5.334	5.319	5.354	HH	1512	21403	0.16%	0.015%
32	5.386	5.354	5.403	HH	24314	254607	1.92%	0.180%
33	5.411	5.403	5.434	HH	5061	64154	0.48%	0.045%
34	5.453	5.434	5.489	HH	1957	39397	0.30%	0.028%
35	5.511	5.489	5.525	HH	1102	18797	0.14%	0.013%
36	5.535	5.525	5.546	HH	968	10862	0.08%	0.008%

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37	5.570	5.546	5.593	HH	5925	86835	0.65%	0.061%
38	5.600	5.593	5.614	HH	1696	16602	0.13%	0.012%
39	5.668	5.614	5.677	HH	6224	103682	0.78%	0.073%
40	5.681	5.677	5.704	HH	5495	57718	0.43%	0.041%
41	5.721	5.704	5.742	HH	3079	53631	0.40%	0.038%
42	5.757	5.742	5.775	HH	6926	79266	0.60%	0.056%
43	5.797	5.775	5.818	HH	3083	55494	0.42%	0.039%
44	5.839	5.818	5.861	HH	3169	48704	0.37%	0.034%
45	5.890	5.861	5.912	HH	3982	76341	0.57%	0.054%
46	5.932	5.912	5.960	HH	17383	220275	1.66%	0.156%
47	5.982	5.960	6.004	HH	5136	84480	0.64%	0.060%
48	6.025	6.004	6.048	HH	6416	92762	0.70%	0.066%
49	6.085	6.048	6.101	HH	5240	118907	0.90%	0.084%
50	6.109	6.101	6.135	HH	3105	55937	0.42%	0.040%
51	6.150	6.135	6.162	HH	3467	44681	0.34%	0.032%
52	6.173	6.162	6.184	HH	2982	37106	0.28%	0.026%
53	6.202	6.184	6.228	HH	3862	74138	0.56%	0.052%
54	6.245	6.228	6.260	HH	3272	51181	0.39%	0.036%
55	6.300	6.260	6.332	HH	5577	141599	1.07%	0.100%
56	6.366	6.332	6.416	HH	29689	401794	3.03%	0.284%
57	6.424	6.416	6.433	HH	2097	20315	0.15%	0.014%
58	6.454	6.433	6.465	HH	2854	46714	0.35%	0.033%
59	6.482	6.465	6.497	HH	3312	56221	0.42%	0.040%
60	6.514	6.497	6.540	HH	9611	138705	1.04%	0.098%
61	6.559	6.540	6.576	HH	4383	74418	0.56%	0.053%
62	6.584	6.576	6.599	HH	3045	37554	0.28%	0.027%
63	6.642	6.599	6.662	HH	5513	121299	0.91%	0.086%
64	6.687	6.662	6.714	HH	5155	123911	0.93%	0.088%
65	6.718	6.714	6.736	HH	3578	41202	0.31%	0.029%
66	6.763	6.736	6.790	HH	11405	180000	1.36%	0.127%
67	6.796	6.790	6.799	HH	2585	12328	0.09%	0.009%
68	6.832	6.799	6.849	HH	3944	93169	0.70%	0.066%
69	6.865	6.849	6.871	HH	5576	62151	0.47%	0.044%
70	6.882	6.871	6.903	HH	6330	92928	0.70%	0.066%
71	6.923	6.903	6.950	HH	7855	132907	1.00%	0.094%
72	6.987	6.950	7.011	HH	15652	293633	2.21%	0.207%
73	7.024	7.011	7.046	HH	6594	98515	0.74%	0.070%
74	7.066	7.046	7.102	HH	10184	183579	1.38%	0.130%
75	7.120	7.102	7.147	HH	12176	174277	1.31%	0.123%
76	7.165	7.147	7.182	HH	4826	81309	0.61%	0.057%
77	7.195	7.182	7.227	HH	3609	90436	0.68%	0.064%
78	7.288	7.227	7.314	HH	34029	553765	4.17%	0.391%
79	7.328	7.314	7.350	HH	4964	96706	0.73%	0.068%
80	7.358	7.350	7.367	HH	4365	42288	0.32%	0.030%
81	7.374	7.367	7.394	HH	4275	62006	0.47%	0.044%
82	7.410	7.394	7.435	HH	3743	83896	0.63%	0.059%
83	7.460	7.435	7.494	HH	8444	184392	1.39%	0.130%
84	7.512	7.494	7.532	HH	4417	80828	0.61%	0.057%
85	7.553	7.532	7.566	HH	3465	60917	0.46%	0.043%
86	7.577	7.566	7.584	HH	3649	37637	0.28%	0.027%
87	7.600	7.584	7.607	HH	4913	59807	0.45%	0.042%
88	7.621	7.607	7.639	HH	5518	89363	0.67%	0.063%
89	7.654	7.639	7.690	HH	4647	112541	0.85%	0.079%

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90	7.712	7.690	7.729	HH	6883	120759	0.91%	0.085%
91	7.743	7.729	7.757	HH	5799	88450	0.67%	0.062%
92	7.764	7.757	7.782	HH	5450	69504	0.52%	0.049%
93	7.807	7.782	7.827	HH	6576	124131	0.93%	0.088%
94	7.854	7.827	7.875	HH	8539	167244	1.26%	0.118%
95	7.889	7.875	7.898	HH	6713	83974	0.63%	0.059%
96	7.910	7.898	7.932	HH	8437	120696	0.91%	0.085%
97	7.978	7.932	8.015	HH	13733	325175	2.45%	0.230%
98	8.031	8.015	8.049	HH	4383	83331	0.63%	0.059%
99	8.082	8.049	8.097	HH	13257	244766	1.84%	0.173%
100	8.106	8.097	8.125	HH	10784	149100	1.12%	0.105%
101	8.157	8.125	8.182	HH	33457	496053	3.74%	0.350%
102	8.214	8.182	8.237	HH	14524	286320	2.16%	0.202%
103	8.263	8.237	8.291	HH	14326	285950	2.15%	0.202%
104	8.314	8.291	8.331	HH	6283	129603	0.98%	0.092%
105	8.352	8.331	8.363	HH	6011	104498	0.79%	0.074%
106	8.374	8.363	8.417	HH	6284	159456	1.20%	0.113%
107	8.446	8.417	8.470	HH	4695	124546	0.94%	0.088%
108	8.483	8.470	8.494	HH	4083	54162	0.41%	0.038%
109	8.515	8.494	8.537	HH	6379	134316	1.01%	0.095%
110	8.557	8.537	8.589	HH	21648	347449	2.62%	0.245%
111	8.606	8.589	8.630	HH	8365	161900	1.22%	0.114%
112	8.648	8.630	8.662	HH	6365	107918	0.81%	0.076%
113	8.692	8.662	8.718	HH	13039	258473	1.95%	0.183%
114	8.746	8.718	8.764	HH	6705	141321	1.06%	0.100%
115	8.773	8.764	8.780	HH	4583	44700	0.34%	0.032%
116	8.799	8.780	8.813	HH	7174	114746	0.86%	0.081%
117	8.831	8.813	8.860	HH	14222	240702	1.81%	0.170%
118	8.871	8.860	8.885	HH	5137	75149	0.57%	0.053%
119	8.922	8.885	8.948	HH	6084	197453	1.49%	0.139%
120	8.977	8.948	8.999	HH	30299	441714	3.33%	0.312%
121	9.007	8.999	9.045	HH	8405	161919	1.22%	0.114%
122	9.065	9.045	9.087	HH	5604	115942	0.87%	0.082%
123	9.123	9.087	9.141	HH	7079	167181	1.26%	0.118%
124	9.155	9.141	9.170	HH	5898	87298	0.66%	0.062%
125	9.178	9.170	9.189	HH	4563	49361	0.37%	0.035%
126	9.207	9.189	9.225	HH	6062	108538	0.82%	0.077%
127	9.259	9.225	9.285	HH	7085	184893	1.39%	0.131%
128	9.305	9.285	9.318	HH	5451	94075	0.71%	0.066%
129	9.341	9.318	9.401	HH	28690	571897	4.31%	0.404%
130	9.420	9.401	9.430	HH	8361	126965	0.96%	0.090%
131	9.439	9.430	9.457	HH	7843	109927	0.83%	0.078%
132	9.487	9.457	9.507	HH	10048	221822	1.67%	0.157%
133	9.545	9.507	9.570	HH	7388	240844	1.81%	0.170%
134	9.579	9.570	9.588	HH	4558	47344	0.36%	0.033%
135	9.602	9.588	9.614	HH	4935	72307	0.54%	0.051%
136	9.628	9.614	9.643	HH	4658	77350	0.58%	0.055%
137	9.663	9.643	9.689	HH	9136	176845	1.33%	0.125%
138	9.709	9.689	9.731	HH	6496	147706	1.11%	0.104%
139	9.756	9.731	9.809	HH	29613	533918	4.02%	0.377%
140	9.824	9.809	9.846	HH	5647	113559	0.86%	0.080%
141	9.858	9.846	9.899	HH	5163	134786	1.02%	0.095%

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142	9.926	9.899	9.957	HH	5122	147192	1.11%	0.104%
143	9.961	9.957	9.979	HH	3896	49171	0.37%	0.035%
144	9.986	9.979	10.009	HH	3806	67725	0.51%	0.048%
145	10.029	10.009	10.049	HH	4413	94727	0.71%	0.067%
146	10.059	10.049	10.064	HH	3862	34877	0.26%	0.025%
147	10.100	10.064	10.117	HH	5657	160438	1.21%	0.113%
148	10.144	10.117	10.169	HH	11265	232399	1.75%	0.164%
149	10.194	10.169	10.206	HH	7606	135476	1.02%	0.096%
150	10.224	10.206	10.247	HH	11082	204712	1.54%	0.145%
151	10.262	10.247	10.277	HH	7628	117934	0.89%	0.083%
152	10.286	10.277	10.312	HH	6669	111259	0.84%	0.079%
153	10.339	10.312	10.373	HH	8243	216861	1.63%	0.153%
154	10.395	10.373	10.454	HH	8342	292244	2.20%	0.206%
155	10.494	10.454	10.524	HH	23956	460140	3.47%	0.325%
156	10.545	10.524	10.589	HH	15226	420575	3.17%	0.297%
157	10.612	10.589	10.629	HH	5770	130362	0.98%	0.092%
158	10.641	10.629	10.658	HH	6788	100977	0.76%	0.071%
159	10.676	10.658	10.693	HH	5166	104244	0.79%	0.074%
160	10.741	10.693	10.790	HH	155777	1998756	15.05%	1.412%
161	10.815	10.790	10.860	HH	52579	791701	5.96%	0.559%
162	10.883	10.860	10.928	HH	7464	263156	1.98%	0.186%
163	10.946	10.928	10.977	HH	6288	163498	1.23%	0.115%
164	10.999	10.977	11.014	HH	6395	123624	0.93%	0.087%
165	11.035	11.014	11.074	HH	13318	300362	2.26%	0.212%
166	11.107	11.074	11.120	HH	5946	150546	1.13%	0.106%
167	11.145	11.120	11.160	HH	6656	145799	1.10%	0.103%
168	11.196	11.160	11.225	HH	19575	390819	2.94%	0.276%
169	11.240	11.225	11.246	HH	7072	84521	0.64%	0.060%
170	11.282	11.246	11.320	HH	12505	387868	2.92%	0.274%
171	11.341	11.320	11.367	HH	7795	187280	1.41%	0.132%
172	11.395	11.367	11.415	HH	8386	190907	1.44%	0.135%
173	11.435	11.415	11.454	HH	6822	139966	1.05%	0.099%
174	11.496	11.454	11.514	HH	7182	231121	1.74%	0.163%
175	11.544	11.514	11.559	HH	23818	360786	2.72%	0.255%
176	11.575	11.559	11.615	HH	29155	487726	3.67%	0.344%
177	11.658	11.615	11.677	HH	32532	641193	4.83%	0.453%
178	11.692	11.677	11.706	HH	17810	245887	1.85%	0.174%
179	11.723	11.706	11.743	HH	21490	328659	2.48%	0.232%
180	11.754	11.743	11.781	HH	9444	180990	1.36%	0.128%
181	11.805	11.781	11.822	HH	7804	176059	1.33%	0.124%
182	11.867	11.822	11.889	HH	18246	425167	3.20%	0.300%
183	11.919	11.889	11.990	HH	238939	3154542	23.76%	2.228%
184	12.017	11.990	12.042	HH	17504	343375	2.59%	0.243%
185	12.050	12.042	12.059	HH	7962	79192	0.60%	0.056%
186	12.080	12.059	12.094	HH	8877	173961	1.31%	0.123%
187	12.111	12.094	12.145	HH	18030	352240	2.65%	0.249%
188	12.163	12.145	12.181	HH	8865	178487	1.34%	0.126%
189	12.197	12.181	12.212	HH	8419	147741	1.11%	0.104%
190	12.223	12.212	12.236	HH	8464	115362	0.87%	0.081%
191	12.248	12.236	12.254	HH	8636	91098	0.69%	0.064%
192	12.284	12.254	12.314	HH	10100	325058	2.45%	0.230%
193	12.335	12.314	12.346	HH	13266	209512	1.58%	0.148%
194	12.352	12.346	12.374	HH	11814	160751	1.21%	0.114%

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195	12.396	12.374	12.425	HH	15840	366798	2.76%	0.259%
196	12.444	12.425	12.465	HH	20377	349606	2.63%	0.247%
197	12.481	12.465	12.487	HH	13714	167485	1.26%	0.118%
198	12.507	12.487	12.531	HH	23239	432610	3.26%	0.306%
199	12.562	12.531	12.607	HH	265077	3325073	25.04%	2.349%
200	12.624	12.607	12.642	HH	10473	199108	1.50%	0.141%
201	12.663	12.642	12.675	HH	9184	171824	1.29%	0.121%
202	12.697	12.675	12.709	HH	12403	219858	1.66%	0.155%
203	12.723	12.709	12.734	HH	13038	187553	1.41%	0.132%
204	12.747	12.734	12.763	HH	17036	254747	1.92%	0.180%
205	12.774	12.763	12.792	HH	13667	229083	1.73%	0.162%
206	12.799	12.792	12.829	HH	12528	243265	1.83%	0.172%
207	12.860	12.829	12.894	HH	220161	2694606	20.29%	1.903%
208	12.944	12.894	12.976	HH	897657	13278999	100.00%	9.379%
209	12.998	12.976	13.019	HH	476130	5871830	44.22%	4.147%
210	13.030	13.019	13.055	HH	51800	744054	5.60%	0.526%
211	13.060	13.055	13.097	HH	17576	345424	2.60%	0.244%
212	13.128	13.097	13.149	HH	29900	623711	4.70%	0.441%
213	13.174	13.149	13.241	HH	100973	1881925	14.17%	1.329%
214	13.260	13.241	13.298	HH	19515	520423	3.92%	0.368%
215	13.323	13.298	13.394	HH	24990	913219	6.88%	0.645%
216	13.452	13.394	13.494	HH	50565	1406186	10.59%	0.993%
217	13.518	13.494	13.534	HH	16326	360759	2.72%	0.255%
218	13.560	13.534	13.582	HH	36974	711277	5.36%	0.502%
219	13.599	13.582	13.621	HH	29322	514756	3.88%	0.364%
220	13.639	13.621	13.666	HH	19349	462030	3.48%	0.326%
221	13.710	13.666	13.716	HH	29476	643517	4.85%	0.455%
222	13.728	13.716	13.752	HH	30335	526438	3.96%	0.372%
223	13.770	13.752	13.798	HH	27361	573933	4.32%	0.405%
224	13.806	13.798	13.812	HH	17128	141177	1.06%	0.100%
225	13.826	13.812	13.831	HH	18262	196560	1.48%	0.139%
226	13.845	13.831	13.869	HH	19139	398585	3.00%	0.282%
227	13.886	13.869	13.900	HH	16256	300891	2.27%	0.213%
228	13.939	13.900	13.945	HH	17443	439746	3.31%	0.311%
229	13.958	13.945	13.963	HH	18206	189433	1.43%	0.134%
230	13.982	13.963	13.995	HH	21692	389432	2.93%	0.275%
231	14.006	13.995	14.029	HH	20919	398295	3.00%	0.281%
232	14.037	14.029	14.052	HH	17280	233578	1.76%	0.165%
233	14.092	14.052	14.109	HH	20575	627005	4.72%	0.443%
234	14.117	14.109	14.123	HH	19948	163071	1.23%	0.115%
235	14.157	14.123	14.173	HH	28149	723594	5.45%	0.511%
236	14.189	14.173	14.229	HH	31643	793231	5.97%	0.560%
237	14.272	14.229	14.307	HH	27569	1032941	7.78%	0.730%
238	14.328	14.307	14.345	HH	31679	607877	4.58%	0.429%
239	14.364	14.345	14.387	HH	36529	744223	5.60%	0.526%
240	14.394	14.387	14.405	HH	24748	250054	1.88%	0.177%
241	14.428	14.405	14.451	HH	52270	956224	7.20%	0.675%
242	14.492	14.451	14.528	HH	35814	1235140	9.30%	0.872%
243	14.557	14.528	14.575	HH	23755	624871	4.71%	0.441%
244	14.610	14.575	14.664	HH	38288	1393645	10.50%	0.984%
245	14.669	14.664	14.672	HH	21534	112927	0.85%	0.080%
246	14.695	14.672	14.712	HH	29036	601738	4.53%	0.425%

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247	14.742	14.712	14.762	HH	149559	2239927	16.87%	1.582%
248	14.783	14.762	14.862	HH	136098	2957745	22.27%	2.089%
249	14.903	14.862	14.960	HH	56711	1949383	14.68%	1.377%
250	14.986	14.960	15.023	HH	32899	1042300	7.85%	0.736%
251	15.047	15.023	15.067	HH	35558	800887	6.03%	0.566%
252	15.082	15.067	15.090	HH	33335	441814	3.33%	0.312%
253	15.103	15.090	15.143	HH	33119	922932	6.95%	0.652%
254	15.194	15.143	15.223	HH	37407	1496346	11.27%	1.057%
255	15.229	15.223	15.268	HH	31591	768641	5.79%	0.543%
256	15.286	15.268	15.291	HH	28172	376170	2.83%	0.266%
257	15.333	15.291	15.352	HH	35552	1111952	8.37%	0.785%
258	15.391	15.352	15.395	HH	39499	885924	6.67%	0.626%
259	15.416	15.395	15.438	HH	54414	1106309	8.33%	0.781%
260	15.455	15.438	15.482	HH	41350	932857	7.03%	0.659%
261	15.499	15.482	15.522	HH	35515	807109	6.08%	0.570%
262	15.527	15.522	15.535	HH	32065	242129	1.82%	0.171%
263	15.576	15.535	15.615	HH	47132	1871865	14.10%	1.322%
264	15.653	15.615	15.675	HH	38261	1257585	9.47%	0.888%
265	15.706	15.675	15.714	HH	33227	756871	5.70%	0.535%
266	15.740	15.714	15.763	HH	38191	1023302	7.71%	0.723%
267	15.779	15.763	15.800	HH	38004	817101	6.15%	0.577%
268	15.840	15.800	15.876	HH	46986	1777081	13.38%	1.255%
269	15.893	15.876	15.914	HH	36061	798269	6.01%	0.564%
270	15.919	15.914	15.937	HH	35651	489480	3.69%	0.346%
271	15.947	15.937	15.954	HH	36398	364037	2.74%	0.257%
272	15.958	15.954	15.970	HH	34940	338641	2.55%	0.239%
273	16.015	15.970	16.023	HH	44136	1240911	9.34%	0.876%
274	16.036	16.023	16.073	HH	44533	1251781	9.43%	0.884%
275	16.093	16.073	16.110	HH	44737	950325	7.16%	0.671%
276	16.127	16.110	16.162	HH	44081	1286348	9.69%	0.909%
277	16.173	16.162	16.180	HH	41997	470648	3.54%	0.332%
278	16.185	16.180	16.187	HH	41926	153828	1.16%	0.109%
279	16.216	16.187	16.260	HH	50084	2029238	15.28%	1.433%
280	16.306	16.260	16.324	HH	176236	3544602	26.69%	2.504%
281	16.333	16.324	16.369	HH	106362	1867664	14.06%	1.319%
282	16.386	16.369	16.391	HH	48266	627431	4.72%	0.443%
283	16.394	16.391	16.404	HH	47970	358835	2.70%	0.253%
284	16.437	16.404	16.458	HH	76522	1891825	14.25%	1.336%
285	16.476	16.458	16.510	HH	53123	1585049	11.94%	1.120%
286	16.527	16.510	16.539	HH	53017	891605	6.71%	0.630%
287	16.556	16.539	16.574	HH	53300	1073573	8.08%	0.758%
288	16.628	16.574	16.652	HH	141672	3742290	28.18%	2.643%
289	16.685	16.652	16.729	HH	162969	4099143	30.87%	2.895%
290	16.753	16.729	16.762	HH	56413	1084862	8.17%	0.766%
291	16.788	16.762	16.821	HH	93558	2514520	18.94%	1.776%
					Sum of corrected areas:		141580591	

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