

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003264.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 15:14
 Sample : K1012-09 20X
 Misc :
 ALS Vial : 60 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	4.342	4.322	4.365	PH	13398	124128	0.96%	0.129%
2	4.382	4.365	4.398	PH	2661	21021	0.16%	0.022%
3	4.412	4.398	4.431	PH	1179	8320	0.06%	0.009%
4	4.443	4.431	4.469	PH	569	2011	0.02%	0.002%
5	4.490	4.469	4.507	PH	1148	11684	0.09%	0.012%
6	4.513	4.507	4.526	HH	583	5334	0.04%	0.006%
7	4.541	4.526	4.553	HH	1223	14402	0.11%	0.015%
8	4.564	4.553	4.580	HH	1031	13366	0.10%	0.014%
9	4.596	4.580	4.611	HH	3615	33792	0.26%	0.035%
10	4.623	4.611	4.637	HH	2425	22019	0.17%	0.023%
11	4.652	4.637	4.662	HH	1120	13147	0.10%	0.014%
12	4.672	4.662	4.685	HH	1504	15062	0.12%	0.016%
13	4.692	4.685	4.702	HH	843	7407	0.06%	0.008%
14	4.719	4.702	4.734	HH	3357	33670	0.26%	0.035%
15	4.758	4.734	4.780	HH	3009	46101	0.36%	0.048%
16	4.796	4.780	4.801	HH	2140	18363	0.14%	0.019%
17	4.812	4.801	4.835	HH	2957	31747	0.25%	0.033%
18	4.840	4.835	4.849	HH	226	1513	0.01%	0.002%
19	4.869	4.849	4.884	HH	1946	21037	0.16%	0.022%
20	4.898	4.884	4.920	HH	696	7698	0.06%	0.008%
21	4.952	4.920	4.965	PH	2193	22312	0.17%	0.023%
22	4.983	4.965	5.008	HH	4609	61429	0.47%	0.064%
23	5.023	5.008	5.045	HH	3540	47052	0.36%	0.049%
24	5.059	5.045	5.070	HH	3096	30033	0.23%	0.031%
25	5.084	5.070	5.103	HH	3676	40886	0.32%	0.043%
26	5.110	5.103	5.126	HH	843	6700	0.05%	0.007%
27	5.139	5.126	5.162	PH	480	5006	0.04%	0.005%
28	5.180	5.162	5.192	HH	1751	19111	0.15%	0.020%
29	5.201	5.192	5.217	HH	1359	16292	0.13%	0.017%
30	5.246	5.217	5.259	HH	2709	43916	0.34%	0.046%
31	5.270	5.259	5.286	HH	2964	31343	0.24%	0.033%
32	5.302	5.286	5.317	HH	1237	18068	0.14%	0.019%
33	5.329	5.317	5.349	HH	1445	17760	0.14%	0.018%
34	5.380	5.349	5.397	HH	24388	251825	1.95%	0.262%
35	5.404	5.397	5.432	HH	4947	61127	0.47%	0.064%
36	5.449	5.432	5.467	HH	1385	19201	0.15%	0.020%

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37	5.471	5.467	5.486	HH	723	5612	0.04%	0.006%
38	5.505	5.486	5.520	HH	921	14802	0.11%	0.015%
39	5.527	5.520	5.541	HH	875	9544	0.07%	0.010%
40	5.564	5.541	5.586	HH	5533	78141	0.60%	0.081%
41	5.593	5.586	5.606	HH	1547	15563	0.12%	0.016%
42	5.636	5.606	5.644	HH	1641	28503	0.22%	0.030%
43	5.662	5.644	5.674	HH	6000	76136	0.59%	0.079%
44	5.677	5.674	5.700	HH	5143	47533	0.37%	0.049%
45	5.716	5.700	5.736	HH	2797	47807	0.37%	0.050%
46	5.751	5.736	5.767	HH	6386	70839	0.55%	0.074%
47	5.790	5.767	5.812	HH	3005	56357	0.44%	0.059%
48	5.833	5.812	5.857	HH	3046	45745	0.35%	0.048%
49	5.885	5.857	5.904	HH	3611	66063	0.51%	0.069%
50	5.927	5.904	5.962	HH	18892	245431	1.90%	0.255%
51	5.977	5.962	5.997	HH	4912	66049	0.51%	0.069%
52	6.021	5.997	6.044	HH	5735	83767	0.65%	0.087%
53	6.081	6.044	6.095	HH	4853	106563	0.82%	0.111%
54	6.107	6.095	6.129	HH	2865	50966	0.39%	0.053%
55	6.145	6.129	6.158	HH	3259	43671	0.34%	0.045%
56	6.169	6.158	6.179	HH	2594	30848	0.24%	0.032%
57	6.197	6.179	6.219	HH	3560	62900	0.49%	0.065%
58	6.241	6.219	6.256	HH	2770	49062	0.38%	0.051%
59	6.295	6.256	6.329	HH	4813	122864	0.95%	0.128%
60	6.361	6.329	6.408	HH	24771	331128	2.56%	0.344%
61	6.418	6.408	6.430	HH	1732	21384	0.17%	0.022%
62	6.449	6.430	6.460	HH	2321	35790	0.28%	0.037%
63	6.475	6.460	6.491	HH	2931	48570	0.38%	0.051%
64	6.509	6.491	6.538	HH	8072	123192	0.95%	0.128%
65	6.555	6.538	6.571	HH	3912	62469	0.48%	0.065%
66	6.580	6.571	6.594	HH	2806	31412	0.24%	0.033%
67	6.638	6.594	6.659	HH	5092	110053	0.85%	0.114%
68	6.681	6.659	6.689	HH	4260	57337	0.44%	0.060%
69	6.696	6.689	6.711	HH	4100	48212	0.37%	0.050%
70	6.716	6.711	6.731	HH	3086	30565	0.24%	0.032%
71	6.759	6.731	6.786	HH	9884	158382	1.22%	0.165%
72	6.795	6.786	6.807	HH	2369	29620	0.23%	0.031%
73	6.828	6.807	6.842	HH	3371	59266	0.46%	0.062%
74	6.861	6.842	6.866	HH	4750	54517	0.42%	0.057%
75	6.877	6.866	6.899	HH	5423	81533	0.63%	0.085%
76	6.919	6.899	6.946	HH	6830	114012	0.88%	0.119%
77	6.983	6.946	7.007	HH	14538	266746	2.06%	0.277%
78	7.020	7.007	7.042	HH	5623	86004	0.66%	0.089%
79	7.063	7.042	7.097	HH	8406	156139	1.21%	0.162%
80	7.116	7.097	7.145	HH	10724	161765	1.25%	0.168%
81	7.162	7.145	7.179	HH	4062	66729	0.52%	0.069%
82	7.207	7.179	7.221	HH	3092	71771	0.55%	0.075%
83	7.283	7.221	7.310	HH	26652	447181	3.46%	0.465%
84	7.326	7.310	7.346	HH	4042	79417	0.61%	0.083%
85	7.352	7.346	7.392	HH	3785	93893	0.73%	0.098%
86	7.404	7.392	7.430	HH	3150	63622	0.49%	0.066%
87	7.456	7.430	7.490	HH	7131	158555	1.23%	0.165%
88	7.510	7.490	7.529	HH	3845	71930	0.56%	0.075%
89	7.549	7.529	7.561	HH	2996	49170	0.38%	0.051%

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90	7.574	7.561	7.582	HH	3075	36516	0.28%	0.038%
91	7.596	7.582	7.606	HH	4154	51885	0.40%	0.054%
92	7.617	7.606	7.635	HH	4662	69189	0.53%	0.072%
93	7.649	7.635	7.679	HH	4059	88050	0.68%	0.092%
94	7.709	7.679	7.726	HH	5855	115034	0.89%	0.120%
95	7.738	7.726	7.751	HH	4937	69516	0.54%	0.072%
96	7.760	7.751	7.778	HH	4589	62859	0.49%	0.065%
97	7.803	7.778	7.824	HH	5428	107322	0.83%	0.112%
98	7.851	7.824	7.872	HH	6735	134834	1.04%	0.140%
99	7.885	7.872	7.894	HH	5384	63154	0.49%	0.066%
100	7.907	7.894	7.932	HH	6817	109074	0.84%	0.113%
101	7.974	7.932	8.012	HH	10282	248020	1.92%	0.258%
102	8.026	8.012	8.044	HH	3574	65202	0.50%	0.068%
103	8.077	8.044	8.092	HH	8831	165358	1.28%	0.172%
104	8.106	8.092	8.123	HH	7699	115847	0.90%	0.120%
105	8.154	8.123	8.181	HH	24130	370517	2.86%	0.385%
106	8.210	8.181	8.232	HH	9489	193052	1.49%	0.201%
107	8.259	8.232	8.289	HH	7963	198617	1.54%	0.207%
108	8.313	8.289	8.327	HH	4833	96554	0.75%	0.100%
109	8.349	8.327	8.359	HH	4447	78229	0.60%	0.081%
110	8.373	8.359	8.391	HH	4918	82791	0.64%	0.086%
111	8.396	8.391	8.414	HH	3398	42322	0.33%	0.044%
112	8.442	8.414	8.466	HH	3609	96679	0.75%	0.101%
113	8.478	8.466	8.491	HH	3260	45562	0.35%	0.047%
114	8.511	8.491	8.521	HH	4745	70644	0.55%	0.073%
115	8.525	8.521	8.535	HH	4596	36585	0.28%	0.038%
116	8.555	8.535	8.587	HH	14772	247909	1.92%	0.258%
117	8.603	8.587	8.629	HH	6421	125831	0.97%	0.131%
118	8.644	8.629	8.659	HH	4940	80051	0.62%	0.083%
119	8.689	8.659	8.719	HH	9892	206224	1.59%	0.214%
120	8.742	8.719	8.758	HH	5223	97383	0.75%	0.101%
121	8.769	8.758	8.779	HH	3688	43058	0.33%	0.045%
122	8.795	8.779	8.810	HH	5267	83567	0.65%	0.087%
123	8.829	8.810	8.856	HH	9478	166182	1.28%	0.173%
124	8.866	8.856	8.882	HH	4200	62495	0.48%	0.065%
125	8.913	8.882	8.937	HH	4512	133096	1.03%	0.138%
126	8.975	8.937	8.996	HH	22755	353435	2.73%	0.368%
127	9.004	8.996	9.042	HH	6016	121386	0.94%	0.126%
128	9.062	9.042	9.085	HH	4359	93798	0.72%	0.098%
129	9.120	9.085	9.139	HH	5002	122300	0.95%	0.127%
130	9.154	9.139	9.166	HH	4233	61189	0.47%	0.064%
131	9.172	9.166	9.187	HH	3588	42932	0.33%	0.045%
132	9.203	9.187	9.221	HH	3935	71246	0.55%	0.074%
133	9.257	9.221	9.286	HH	5127	148506	1.15%	0.154%
134	9.302	9.286	9.317	HH	4077	69226	0.54%	0.072%
135	9.339	9.317	9.381	HH	18653	341772	2.64%	0.355%
136	9.394	9.381	9.402	HH	4386	52250	0.40%	0.054%
137	9.421	9.402	9.429	HH	5802	86783	0.67%	0.090%
138	9.436	9.429	9.452	HH	5725	70111	0.54%	0.073%
139	9.485	9.452	9.506	HH	7137	167427	1.29%	0.174%
140	9.537	9.506	9.566	HH	5243	168163	1.30%	0.175%
141	9.584	9.566	9.594	HH	3519	59313	0.46%	0.062%

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142	9.598	9.594	9.637	HH	3542	84178	0.65%	0.088%
143	9.663	9.637	9.689	HH	6222	139988	1.08%	0.146%
144	9.709	9.689	9.729	HH	4969	105805	0.82%	0.110%
145	9.754	9.729	9.804	HH	22091	389566	3.01%	0.405%
146	9.821	9.804	9.844	HH	4193	91364	0.71%	0.095%
147	9.856	9.844	9.889	HH	3850	91035	0.70%	0.095%
148	9.923	9.889	9.979	HH	3809	170392	1.32%	0.177%
149	9.988	9.979	9.992	HH	3024	23654	0.18%	0.025%
150	9.998	9.992	10.011	HH	3068	33544	0.26%	0.035%
151	10.030	10.011	10.046	HH	3325	65005	0.50%	0.068%
152	10.100	10.046	10.113	HH	4364	143187	1.11%	0.149%
153	10.141	10.113	10.171	HH	8836	194839	1.51%	0.203%
154	10.191	10.171	10.204	HH	5344	91953	0.71%	0.096%
155	10.223	10.204	10.247	HH	7456	147536	1.14%	0.153%
156	10.260	10.247	10.273	HH	5230	74764	0.58%	0.078%
157	10.286	10.273	10.314	HH	5049	98504	0.76%	0.102%
158	10.338	10.314	10.374	HH	5484	149497	1.16%	0.155%
159	10.395	10.374	10.432	HH	5325	154311	1.19%	0.160%
160	10.441	10.432	10.457	HH	4159	59502	0.46%	0.062%
161	10.492	10.457	10.521	HH	18358	334035	2.58%	0.347%
162	10.544	10.521	10.599	HH	10131	333293	2.58%	0.347%
163	10.612	10.599	10.627	HH	4224	68334	0.53%	0.071%
164	10.639	10.627	10.656	HH	4509	69036	0.53%	0.072%
165	10.676	10.656	10.692	HH	3801	78014	0.60%	0.081%
166	10.708	10.692	10.715	HH	4741	57452	0.44%	0.060%
167	10.740	10.715	10.789	HH	93020	1156992	8.94%	1.203%
168	10.815	10.789	10.857	HH	30752	491422	3.80%	0.511%
169	10.883	10.857	10.926	HH	5655	202701	1.57%	0.211%
170	10.948	10.926	10.981	HH	4867	136201	1.05%	0.142%
171	10.999	10.981	11.015	HH	4790	86044	0.66%	0.089%
172	11.036	11.015	11.075	HH	8445	202045	1.56%	0.210%
173	11.108	11.075	11.124	HH	4232	118630	0.92%	0.123%
174	11.139	11.124	11.159	HH	4808	93154	0.72%	0.097%
175	11.194	11.159	11.222	HH	15953	299340	2.31%	0.311%
176	11.282	11.222	11.321	HH	8878	337710	2.61%	0.351%
177	11.340	11.321	11.366	HH	5168	123266	0.95%	0.128%
178	11.394	11.366	11.415	HH	5369	132698	1.03%	0.138%
179	11.434	11.415	11.451	HH	4768	94812	0.73%	0.099%
180	11.494	11.451	11.513	HH	5351	176806	1.37%	0.184%
181	11.545	11.513	11.559	HH	14038	229080	1.77%	0.238%
182	11.576	11.559	11.615	HH	16716	306244	2.37%	0.318%
183	11.657	11.615	11.677	HH	19247	398581	3.08%	0.414%
184	11.692	11.677	11.707	HH	10129	152010	1.17%	0.158%
185	11.723	11.707	11.742	HH	12282	195782	1.51%	0.204%
186	11.754	11.742	11.782	HH	7479	144020	1.11%	0.150%
187	11.805	11.782	11.824	HH	5634	130543	1.01%	0.136%
188	11.866	11.824	11.888	HH	14932	323894	2.50%	0.337%
189	11.919	11.888	11.988	HH	204910	2654531	20.52%	2.760%
190	12.015	11.988	12.059	HH	10525	291237	2.25%	0.303%
191	12.077	12.059	12.094	HH	5790	114765	0.89%	0.119%
192	12.112	12.094	12.152	HH	13548	284782	2.20%	0.296%
193	12.163	12.152	12.184	HH	6395	112363	0.87%	0.117%
194	12.201	12.184	12.212	HH	5878	95885	0.74%	0.100%

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195	12.227	12.212	12.233	HH	5768	70235	0.54%	0.073%
196	12.276	12.233	12.312	HH	6949	291393	2.25%	0.303%
197	12.336	12.312	12.347	HH	8288	146581	1.13%	0.152%
198	12.355	12.347	12.374	HH	8293	115364	0.89%	0.120%
199	12.397	12.374	12.425	HH	8496	223273	1.73%	0.232%
200	12.446	12.425	12.466	HH	11662	214384	1.66%	0.223%
201	12.508	12.466	12.534	HH	18058	419447	3.24%	0.436%
202	12.562	12.534	12.611	HH	132553	1712006	13.23%	1.780%
203	12.626	12.611	12.645	HH	7014	133199	1.03%	0.139%
204	12.656	12.645	12.673	HH	6169	98280	0.76%	0.102%
205	12.722	12.673	12.736	HH	9073	279780	2.16%	0.291%
206	12.748	12.736	12.765	HH	9656	155258	1.20%	0.161%
207	12.778	12.765	12.787	HH	8281	106168	0.82%	0.110%
208	12.796	12.787	12.828	HH	7933	177036	1.37%	0.184%
209	12.859	12.828	12.893	HH	97829	1302380	10.07%	1.354%
210	12.944	12.893	12.977	HH	872173	12938986	100.00%	13.455%
211	12.998	12.977	13.020	HH	431765	5379306	41.57%	5.594%
212	13.030	13.020	13.056	HH	42017	563731	4.36%	0.586%
213	13.063	13.056	13.099	HH	10572	230627	1.78%	0.240%
214	13.128	13.099	13.148	HH	17750	386384	2.99%	0.402%
215	13.173	13.148	13.229	HH	83078	1392850	10.76%	1.448%
216	13.260	13.229	13.298	HH	11634	388305	3.00%	0.404%
217	13.323	13.298	13.398	HH	13767	573326	4.43%	0.596%
218	13.453	13.398	13.492	HH	28415	773092	5.97%	0.804%
219	13.520	13.492	13.535	HH	9759	234959	1.82%	0.244%
220	13.561	13.535	13.585	HH	23131	461661	3.57%	0.480%
221	13.601	13.585	13.625	HH	15850	296350	2.29%	0.308%
222	13.642	13.625	13.665	HH	11364	247218	1.91%	0.257%
223	13.709	13.665	13.723	HH	17494	443821	3.43%	0.462%
224	13.728	13.723	13.752	HH	15398	231964	1.79%	0.241%
225	13.770	13.752	13.792	HH	14122	281058	2.17%	0.292%
226	13.825	13.792	13.836	HH	10530	258922	2.00%	0.269%
227	13.841	13.836	13.844	HH	10339	52629	0.41%	0.055%
228	13.850	13.844	13.871	HH	10500	151855	1.17%	0.158%
229	13.886	13.871	13.895	HH	9172	133993	1.04%	0.139%
230	13.901	13.895	13.904	HH	9132	47602	0.37%	0.049%
231	13.935	13.904	13.944	HH	10220	230356	1.78%	0.240%
232	13.964	13.944	13.977	HH	11055	207115	1.60%	0.215%
233	13.983	13.977	13.985	HH	10923	55987	0.43%	0.058%
234	13.990	13.985	13.997	HH	11070	79690	0.62%	0.083%
235	14.009	13.997	14.029	HH	11369	204416	1.58%	0.213%
236	14.036	14.029	14.050	HH	10069	121883	0.94%	0.127%
237	14.059	14.050	14.080	HH	10109	175970	1.36%	0.183%
238	14.115	14.080	14.128	HH	11587	310715	2.40%	0.323%
239	14.159	14.128	14.177	HH	17299	412545	3.19%	0.429%
240	14.191	14.177	14.232	HH	15791	416831	3.22%	0.433%
241	14.271	14.232	14.306	HH	16539	580274	4.48%	0.603%
242	14.326	14.306	14.347	HH	18663	371261	2.87%	0.386%
243	14.366	14.347	14.387	HH	18913	378284	2.92%	0.393%
244	14.393	14.387	14.403	HH	13959	125818	0.97%	0.131%
245	14.430	14.403	14.455	HH	25144	551289	4.26%	0.573%
246	14.494	14.455	14.534	HH	17695	687989	5.32%	0.715%

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247	14.554	14.534	14.574	HH	13967	315534	2.44%	0.328%
248	14.611	14.574	14.660	HH	21986	811785	6.27%	0.844%
249	14.666	14.660	14.671	HH	13060	79230	0.61%	0.082%
250	14.696	14.671	14.714	HH	16845	386953	2.99%	0.402%
251	14.743	14.714	14.763	HH	69587	1090308	8.43%	1.134%
252	14.783	14.763	14.861	HH	64451	1552444	12.00%	1.614%
253	14.905	14.861	14.958	HH	30002	1102891	8.52%	1.147%
254	14.987	14.958	15.021	HH	19678	635551	4.91%	0.661%
255	15.049	15.021	15.069	HH	20495	515575	3.98%	0.536%
256	15.086	15.069	15.092	HH	18957	252201	1.95%	0.262%
257	15.104	15.092	15.145	HH	19434	560317	4.33%	0.583%
258	15.158	15.145	15.162	HH	17530	166902	1.29%	0.174%
259	15.200	15.162	15.219	HH	20299	648482	5.01%	0.674%
260	15.231	15.219	15.276	HH	18624	591111	4.57%	0.615%
261	15.293	15.276	15.297	HH	17605	222976	1.72%	0.232%
262	15.333	15.297	15.352	HH	21280	622228	4.81%	0.647%
263	15.393	15.352	15.402	HH	26022	657743	5.08%	0.684%
264	15.418	15.402	15.441	HH	29139	564262	4.36%	0.587%
265	15.457	15.441	15.482	HH	23347	523588	4.05%	0.544%
266	15.501	15.482	15.533	HH	21837	625596	4.83%	0.651%
267	15.579	15.533	15.621	HH	26614	1193962	9.23%	1.242%
268	15.654	15.621	15.681	HH	22795	766799	5.93%	0.797%
269	15.694	15.681	15.702	HH	20475	255967	1.98%	0.266%
270	15.742	15.702	15.761	HH	22606	736702	5.69%	0.766%
271	15.785	15.761	15.802	HH	22541	544572	4.21%	0.566%
272	15.837	15.802	15.871	HH	27908	988690	7.64%	1.028%
273	15.891	15.871	15.897	HH	22476	351685	2.72%	0.366%
274	15.902	15.897	15.924	HH	22456	353894	2.74%	0.368%
275	15.929	15.924	15.941	HH	22429	226780	1.75%	0.236%
276	15.945	15.941	15.956	HH	22289	195631	1.51%	0.203%
277	15.960	15.956	15.969	HH	22383	178880	1.38%	0.186%
278	16.013	15.969	16.027	HH	28021	864035	6.68%	0.898%
279	16.044	16.027	16.074	HH	27838	749933	5.80%	0.780%
280	16.094	16.074	16.112	HH	27216	597367	4.62%	0.621%
281	16.127	16.112	16.158	HH	26871	724632	5.60%	0.754%
282	16.215	16.158	16.259	HH	30644	1675466	12.95%	1.742%
283	16.306	16.259	16.324	HH	84278	1870146	14.45%	1.945%
284	16.332	16.324	16.371	HH	52780	1087831	8.41%	1.131%
285	16.385	16.371	16.404	HH	31046	603509	4.66%	0.628%
286	16.437	16.404	16.461	HH	41812	1174272	9.08%	1.221%
287	16.479	16.461	16.511	HH	33559	969885	7.50%	1.009%
288	16.527	16.511	16.541	HH	32862	571653	4.42%	0.594%
289	16.557	16.541	16.570	HH	34030	583860	4.51%	0.607%
290	16.628	16.570	16.651	HH	78290	2286097	17.67%	2.377%
291	16.683	16.651	16.735	HH	84731	2625666	20.29%	2.730%
292	16.789	16.735	16.818	HH	54891	2077669	16.06%	2.160%
					Sum of corrected areas:		96167489	

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