

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022819\
 Data File : FF003664.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2019 11:30
 Sample : K1353-01 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.329	4.292	4.352	BH	6331	56223	0.53%	0.048%
2	4.370	4.352	4.384	PH	1481	10240	0.10%	0.009%
3	4.400	4.384	4.422	PH	602	2515	0.02%	0.002%
4	4.431	4.422	4.459	PH	-40	-4902	-0.05%	-0.004%
5	4.482	4.459	4.487	PH	429	1081	0.01%	0.001%
6	4.493	4.487	4.508	HH	365	2194	0.02%	0.002%
7	4.526	4.508	4.539	PH	573	5375	0.05%	0.005%
8	4.552	4.539	4.568	HH	539	5668	0.05%	0.005%
9	4.583	4.568	4.598	HH	2254	18490	0.17%	0.016%
10	4.610	4.598	4.625	HH	1467	12489	0.12%	0.011%
11	4.637	4.625	4.652	HH	656	7969	0.07%	0.007%
12	4.659	4.652	4.672	HH	856	6449	0.06%	0.005%
13	4.681	4.672	4.690	HH	396	3303	0.03%	0.003%
14	4.707	4.690	4.722	HH	2166	22431	0.21%	0.019%
15	4.745	4.722	4.766	HH	1698	26131	0.24%	0.022%
16	4.797	4.766	4.832	HH	2756	42446	0.40%	0.036%
17	4.856	4.832	4.871	PH	1265	11524	0.11%	0.010%
18	4.886	4.871	4.904	PH	451	3307	0.03%	0.003%
19	4.940	4.904	4.955	PH	1697	15053	0.14%	0.013%
20	4.971	4.955	4.996	HH	3563	45240	0.42%	0.038%
21	5.012	4.996	5.032	HH	2822	37557	0.35%	0.032%
22	5.046	5.032	5.058	HH	2734	27659	0.26%	0.023%
23	5.072	5.058	5.112	HH	3174	38336	0.36%	0.033%
24	5.129	5.112	5.149	PH	299	2456	0.02%	0.002%
25	5.167	5.149	5.180	PH	1548	16813	0.16%	0.014%
26	5.190	5.180	5.211	HH	1248	18327	0.17%	0.016%
27	5.233	5.211	5.245	HH	2671	36546	0.34%	0.031%
28	5.257	5.245	5.275	HH	2994	33944	0.32%	0.029%
29	5.284	5.275	5.299	HH	1119	13051	0.12%	0.011%
30	5.316	5.299	5.334	HH	1581	20567	0.19%	0.017%
31	5.368	5.334	5.384	HH	21718	228988	2.14%	0.194%
32	5.390	5.384	5.419	HH	6797	82780	0.78%	0.070%
33	5.437	5.419	5.475	HH	1344	24754	0.23%	0.021%
34	5.491	5.475	5.505	HH	957	13103	0.12%	0.011%
35	5.515	5.505	5.530	HH	831	10600	0.10%	0.009%
36	5.550	5.530	5.575	HH	6565	95654	0.90%	0.081%

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37	5.582	5.575	5.595	HH	1807	17110	0.16%	0.015%
38	5.601	5.595	5.604	HH	1020	5245	0.05%	0.004%
39	5.623	5.604	5.631	HH	2193	28852	0.27%	0.024%
40	5.650	5.631	5.688	HH	7623	154873	1.45%	0.131%
41	5.703	5.688	5.725	HH	3276	58060	0.54%	0.049%
42	5.740	5.725	5.768	HH	7708	109141	1.02%	0.093%
43	5.778	5.768	5.798	HH	3192	42848	0.40%	0.036%
44	5.822	5.798	5.843	HH	4120	63696	0.60%	0.054%
45	5.872	5.843	5.894	HH	4597	88461	0.83%	0.075%
46	5.918	5.894	5.942	HH	8175	137689	1.29%	0.117%
47	5.965	5.942	5.986	HH	6384	105796	0.99%	0.090%
48	6.009	5.986	6.030	HH	7529	104350	0.98%	0.089%
49	6.050	6.030	6.058	HH	5634	71614	0.67%	0.061%
50	6.070	6.058	6.083	HH	7047	89011	0.83%	0.076%
51	6.091	6.083	6.117	HH	4756	79392	0.74%	0.067%
52	6.133	6.117	6.152	HH	4986	79776	0.75%	0.068%
53	6.155	6.152	6.165	HH	3632	26054	0.24%	0.022%
54	6.185	6.165	6.209	HH	6158	108686	1.02%	0.092%
55	6.230	6.209	6.243	HH	4316	66962	0.63%	0.057%
56	6.283	6.243	6.313	HH	8698	199872	1.87%	0.170%
57	6.349	6.313	6.398	HH	35995	516442	4.84%	0.438%
58	6.409	6.398	6.419	HH	2914	33436	0.31%	0.028%
59	6.438	6.419	6.448	HH	3919	56561	0.53%	0.048%
60	6.466	6.448	6.480	HH	4996	84600	0.79%	0.072%
61	6.498	6.480	6.526	HH	13872	208188	1.95%	0.177%
62	6.544	6.526	6.559	HH	6573	103890	0.97%	0.088%
63	6.569	6.559	6.585	HH	4991	64955	0.61%	0.055%
64	6.626	6.585	6.646	HH	9477	193250	1.81%	0.164%
65	6.669	6.646	6.677	HH	6930	96886	0.91%	0.082%
66	6.685	6.677	6.699	HH	7017	80138	0.75%	0.068%
67	6.703	6.699	6.717	HH	5218	49949	0.47%	0.042%
68	6.747	6.717	6.774	HH	20323	309823	2.90%	0.263%
69	6.787	6.774	6.796	HH	4322	56451	0.53%	0.048%
70	6.816	6.796	6.831	HH	5901	103940	0.97%	0.088%
71	6.865	6.831	6.887	HH	10997	254788	2.39%	0.216%
72	6.907	6.887	6.934	HH	13592	216105	2.02%	0.183%
73	6.952	6.934	6.960	HH	11583	134018	1.26%	0.114%
74	6.973	6.960	6.995	HH	16518	243495	2.28%	0.207%
75	7.009	6.995	7.030	HH	10741	158105	1.48%	0.134%
76	7.050	7.030	7.088	HH	16046	300278	2.81%	0.255%
77	7.107	7.088	7.132	HH	11482	203154	1.90%	0.172%
78	7.149	7.132	7.166	HH	7982	122613	1.15%	0.104%
79	7.193	7.166	7.211	HH	5884	151107	1.42%	0.128%
80	7.273	7.211	7.297	HH	54722	947084	8.87%	0.804%
81	7.311	7.297	7.332	HH	9283	170003	1.59%	0.144%
82	7.343	7.332	7.352	HH	7841	89847	0.84%	0.076%
83	7.357	7.352	7.381	HH	7494	112829	1.06%	0.096%
84	7.394	7.381	7.418	HH	6578	133365	1.25%	0.113%
85	7.444	7.418	7.478	HH	16690	368526	3.45%	0.313%
86	7.497	7.478	7.516	HH	8458	152891	1.43%	0.130%
87	7.538	7.516	7.552	HH	6980	122124	1.14%	0.104%
88	7.561	7.552	7.567	HH	6189	54319	0.51%	0.046%
89	7.584	7.567	7.594	HH	10137	133190	1.25%	0.113%

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90	7.604	7.594	7.623	HH	10106	151597	1.42%	0.129%
91	7.639	7.623	7.679	HH	9088	239431	2.24%	0.203%
92	7.699	7.679	7.713	HH	11238	183089	1.71%	0.155%
93	7.728	7.713	7.739	HH	11343	162301	1.52%	0.138%
94	7.749	7.739	7.767	HH	10789	151910	1.42%	0.129%
95	7.792	7.767	7.813	HH	12908	245601	2.30%	0.208%
96	7.838	7.813	7.857	HH	15073	271096	2.54%	0.230%
97	7.874	7.857	7.883	HH	14489	186960	1.75%	0.159%
98	7.895	7.883	7.920	HH	16935	252627	2.37%	0.214%
99	7.963	7.920	7.997	HH	20808	491976	4.61%	0.417%
100	8.015	7.997	8.032	HH	7891	153159	1.43%	0.130%
101	8.065	8.032	8.079	HH	13402	309345	2.90%	0.262%
102	8.093	8.079	8.109	HH	13704	216957	2.03%	0.184%
103	8.142	8.109	8.168	HH	59787	902944	8.46%	0.766%
104	8.184	8.168	8.206	HH	11805	243884	2.28%	0.207%
105	8.246	8.206	8.272	HH	13872	434789	4.07%	0.369%
106	8.300	8.272	8.315	HH	11911	262873	2.46%	0.223%
107	8.327	8.315	8.341	HH	10944	159488	1.49%	0.135%
108	8.360	8.341	8.402	HH	14353	364862	3.42%	0.310%
109	8.431	8.402	8.455	HH	9341	246364	2.31%	0.209%
110	8.469	8.455	8.480	HH	8113	113291	1.06%	0.096%
111	8.499	8.480	8.506	HH	10948	143770	1.35%	0.122%
112	8.513	8.506	8.525	HH	10981	122633	1.15%	0.104%
113	8.546	8.525	8.577	HH	14181	384601	3.60%	0.326%
114	8.593	8.577	8.613	HH	14514	270489	2.53%	0.230%
115	8.634	8.613	8.648	HH	12819	234677	2.20%	0.199%
116	8.678	8.648	8.709	HH	26140	521968	4.89%	0.443%
117	8.731	8.709	8.750	HH	13853	259562	2.43%	0.220%
118	8.755	8.750	8.768	HH	9194	92241	0.86%	0.078%
119	8.787	8.768	8.805	HH	10627	213865	2.00%	0.181%
120	8.824	8.805	8.845	HH	12625	250373	2.34%	0.212%
121	8.854	8.845	8.871	HH	8959	128439	1.20%	0.109%
122	8.902	8.871	8.925	HH	11166	318035	2.98%	0.270%
123	8.964	8.925	8.987	HH	59724	915693	8.58%	0.777%
124	8.993	8.987	9.027	HH	12368	250775	2.35%	0.213%
125	9.049	9.027	9.073	HH	11572	263769	2.47%	0.224%
126	9.108	9.073	9.129	HH	11249	309839	2.90%	0.263%
127	9.144	9.129	9.149	HH	8748	97651	0.91%	0.083%
128	9.162	9.149	9.176	HH	9614	143884	1.35%	0.122%
129	9.191	9.176	9.214	HH	10659	211247	1.98%	0.179%
130	9.245	9.214	9.278	HH	11640	366540	3.43%	0.311%
131	9.292	9.278	9.309	HH	9709	160509	1.50%	0.136%
132	9.335	9.309	9.370	HH	21761	526680	4.93%	0.447%
133	9.383	9.370	9.392	HH	10902	133703	1.25%	0.113%
134	9.425	9.392	9.446	HH	14470	391698	3.67%	0.332%
135	9.470	9.446	9.491	HH	14498	309153	2.90%	0.262%
136	9.522	9.491	9.552	HH	13868	394911	3.70%	0.335%
137	9.570	9.552	9.582	HH	8633	147691	1.38%	0.125%
138	9.587	9.582	9.605	HH	8322	112721	1.06%	0.096%
139	9.613	9.605	9.625	HH	8130	96887	0.91%	0.082%
140	9.628	9.625	9.636	HH	8126	51394	0.48%	0.044%
141	9.655	9.636	9.666	HH	10321	167976	1.57%	0.143%

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142	9.698	9.666	9.720	HH	12814	352510	3.30%	0.299%
143	9.743	9.720	9.793	HH	57641	929390	8.70%	0.789%
144	9.817	9.793	9.834	HH	9784	224134	2.10%	0.190%
145	9.849	9.834	9.892	HH	9331	284247	2.66%	0.241%
146	9.914	9.892	9.942	HH	9614	252053	2.36%	0.214%
147	9.953	9.942	9.965	HH	7797	103713	0.97%	0.088%
148	9.977	9.965	10.000	HH	7959	164332	1.54%	0.139%
149	10.016	10.000	10.040	HH	8591	192474	1.80%	0.163%
150	10.089	10.040	10.105	HH	11798	364710	3.42%	0.309%
151	10.132	10.105	10.159	HH	24395	504995	4.73%	0.428%
152	10.184	10.159	10.199	HH	12896	261572	2.45%	0.222%
153	10.220	10.199	10.239	HH	14376	285466	2.67%	0.242%
154	10.251	10.239	10.259	HH	10607	124626	1.17%	0.106%
155	10.276	10.259	10.301	HH	13821	267749	2.51%	0.227%
156	10.327	10.301	10.358	HH	9647	292446	2.74%	0.248%
157	10.386	10.358	10.401	HH	10355	245513	2.30%	0.208%
158	10.416	10.401	10.442	HH	10045	227668	2.13%	0.193%
159	10.482	10.442	10.517	HH	50728	908975	8.51%	0.771%
160	10.554	10.517	10.581	HH	24879	616092	5.77%	0.523%
161	10.594	10.581	10.647	HH	10323	355000	3.32%	0.301%
162	10.678	10.647	10.685	HH	8544	183910	1.72%	0.156%
163	10.700	10.685	10.708	HH	9008	123190	1.15%	0.105%
164	10.732	10.708	10.782	HH	45102	821599	7.69%	0.697%
165	10.809	10.782	10.843	HH	21658	516704	4.84%	0.438%
166	10.874	10.843	10.918	HH	13309	490027	4.59%	0.416%
167	10.939	10.918	10.970	HH	11937	297170	2.78%	0.252%
168	10.990	10.970	11.017	HH	10923	257658	2.41%	0.219%
169	11.040	11.017	11.067	HH	10756	266748	2.50%	0.226%
170	11.101	11.067	11.113	HH	9007	237698	2.23%	0.202%
171	11.129	11.113	11.152	HH	9313	208998	1.96%	0.177%
172	11.186	11.152	11.245	HH	43914	904383	8.47%	0.767%
173	11.276	11.245	11.316	HH	20051	531681	4.98%	0.451%
174	11.337	11.316	11.357	HH	8551	202276	1.89%	0.172%
175	11.385	11.357	11.404	HH	9370	243118	2.28%	0.206%
176	11.429	11.404	11.445	HH	8953	208055	1.95%	0.177%
177	11.479	11.445	11.515	HH	10972	403756	3.78%	0.343%
178	11.538	11.515	11.554	HH	14209	273240	2.56%	0.232%
179	11.571	11.554	11.604	HH	15547	376251	3.52%	0.319%
180	11.651	11.604	11.669	HH	15576	467633	4.38%	0.397%
181	11.680	11.669	11.700	HH	12820	218184	2.04%	0.185%
182	11.717	11.700	11.729	HH	13115	208045	1.95%	0.177%
183	11.745	11.729	11.775	HH	15854	323327	3.03%	0.274%
184	11.789	11.775	11.806	HH	8983	157271	1.47%	0.133%
185	11.857	11.806	11.882	HH	36251	767632	7.19%	0.651%
186	11.910	11.882	11.994	HH	244639	3372545	31.58%	2.862%
187	12.013	11.994	12.030	HH	9970	199602	1.87%	0.169%
188	12.041	12.030	12.054	HH	8672	118493	1.11%	0.101%
189	12.076	12.054	12.110	HH	9157	289040	2.71%	0.245%
190	12.134	12.110	12.149	HH	9975	209707	1.96%	0.178%
191	12.152	12.149	12.179	HH	9684	162142	1.52%	0.138%
192	12.197	12.179	12.202	HH	9110	122964	1.15%	0.104%
193	12.239	12.202	12.253	HH	10018	284824	2.67%	0.242%
194	12.268	12.253	12.305	HH	11068	299547	2.81%	0.254%

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195	12.327	12.305	12.361	HH	11192	327301	3.07%	0.278%
196	12.376	12.361	12.395	HH	11142	199843	1.87%	0.170%
197	12.437	12.395	12.458	HH	13291	399434	3.74%	0.339%
198	12.498	12.458	12.527	HH	34484	688173	6.44%	0.584%
199	12.554	12.527	12.613	HH	55558	1014910	9.50%	0.861%
200	12.617	12.613	12.621	HH	8617	43777	0.41%	0.037%
201	12.629	12.621	12.633	HH	8575	57718	0.54%	0.049%
202	12.646	12.633	12.667	HH	8861	176148	1.65%	0.149%
203	12.690	12.667	12.695	HH	9060	147770	1.38%	0.125%
204	12.700	12.695	12.704	HH	9091	44341	0.42%	0.038%
205	12.709	12.704	12.725	HH	9095	113938	1.07%	0.097%
206	12.747	12.725	12.767	HH	11075	251319	2.35%	0.213%
207	12.803	12.767	12.828	HH	12493	387747	3.63%	0.329%
208	12.852	12.828	12.885	HH	47586	768652	7.20%	0.652%
209	12.934	12.885	12.966	HH	735331	10677985	100.00%	9.060%
210	12.992	12.966	13.013	HH	803249	9763934	91.44%	8.285%
211	13.021	13.013	13.090	HH	75087	1301516	12.19%	1.104%
212	13.112	13.090	13.137	HH	27999	514002	4.81%	0.436%
213	13.166	13.137	13.193	HH	107425	1529546	14.32%	1.298%
214	13.205	13.193	13.215	HH	15595	203290	1.90%	0.172%
215	13.223	13.215	13.241	HH	14723	208245	1.95%	0.177%
216	13.257	13.241	13.299	HH	13724	409458	3.83%	0.347%
217	13.327	13.299	13.371	HH	13845	511869	4.79%	0.434%
218	13.374	13.371	13.404	HH	11284	211651	1.98%	0.180%
219	13.460	13.404	13.494	HH	35451	958602	8.98%	0.813%
220	13.497	13.494	13.513	HH	12133	129462	1.21%	0.110%
221	13.531	13.513	13.540	HH	12138	186753	1.75%	0.158%
222	13.566	13.540	13.584	HH	14953	373763	3.50%	0.317%
223	13.597	13.584	13.620	HH	14842	283721	2.66%	0.241%
224	13.633	13.620	13.660	HH	12409	273744	2.56%	0.232%
225	13.700	13.660	13.755	HH	27054	962384	9.01%	0.817%
226	13.764	13.755	13.783	HH	15827	242274	2.27%	0.206%
227	13.810	13.783	13.845	HH	16921	520026	4.87%	0.441%
228	13.850	13.845	13.875	HH	10953	190365	1.78%	0.162%
229	13.920	13.875	13.935	HH	12859	413543	3.87%	0.351%
230	13.960	13.935	13.974	HH	26314	462201	4.33%	0.392%
231	14.001	13.974	14.028	HH	21564	589639	5.52%	0.500%
232	14.049	14.028	14.077	HH	14363	386685	3.62%	0.328%
233	14.107	14.077	14.127	HH	17612	453118	4.24%	0.384%
234	14.154	14.127	14.174	HH	26301	541264	5.07%	0.459%
235	14.184	14.174	14.237	HH	16824	547488	5.13%	0.465%
236	14.263	14.237	14.292	HH	25100	578276	5.42%	0.491%
237	14.320	14.292	14.347	HH	29950	651375	6.10%	0.553%
238	14.376	14.347	14.404	HH	17213	531535	4.98%	0.451%
239	14.427	14.404	14.453	HH	19164	467320	4.38%	0.397%
240	14.475	14.453	14.493	HH	14647	339469	3.18%	0.288%
241	14.500	14.493	14.502	HH	14453	77596	0.73%	0.066%
242	14.505	14.502	14.532	HH	14550	245187	2.30%	0.208%
243	14.545	14.532	14.570	HH	14404	311598	2.92%	0.264%
244	14.602	14.570	14.634	HH	20051	603441	5.65%	0.512%
245	14.662	14.634	14.675	HH	14107	335276	3.14%	0.284%
246	14.739	14.675	14.758	HH	31305	962542	9.01%	0.817%

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247	14.780	14.758	14.794	HH	35016	619299	5.80%	0.525%
248	14.802	14.794	14.845	HH	29121	628235	5.88%	0.533%
249	14.866	14.845	14.870	HH	16153	232962	2.18%	0.198%
250	14.901	14.870	14.923	HH	18707	538465	5.04%	0.457%
251	14.933	14.923	14.981	HH	17141	571137	5.35%	0.485%
252	14.999	14.981	15.025	HH	16609	419227	3.93%	0.356%
253	15.055	15.025	15.075	HH	17996	500644	4.69%	0.425%
254	15.083	15.075	15.091	HH	17175	160585	1.50%	0.136%
255	15.096	15.091	15.110	HH	17024	192591	1.80%	0.163%
256	15.115	15.110	15.123	HH	16990	125286	1.17%	0.106%
257	15.157	15.123	15.166	HH	18227	452541	4.24%	0.384%
258	15.195	15.166	15.227	HH	19671	676125	6.33%	0.574%
259	15.231	15.227	15.270	HH	17981	443513	4.15%	0.376%
260	15.280	15.270	15.284	HH	17102	137283	1.29%	0.116%
261	15.291	15.284	15.295	HH	17179	114212	1.07%	0.097%
262	15.327	15.295	15.357	HH	26891	769680	7.21%	0.653%
263	15.385	15.357	15.403	HH	28650	643278	6.02%	0.546%
264	15.417	15.403	15.437	HH	23755	440129	4.12%	0.373%
265	15.454	15.437	15.479	HH	21606	493842	4.62%	0.419%
266	15.509	15.479	15.527	HH	20023	553894	5.19%	0.470%
267	15.581	15.527	15.613	HH	22699	1077423	10.09%	0.914%
268	15.645	15.613	15.660	HH	21164	584217	5.47%	0.496%
269	15.664	15.660	15.684	HH	20679	287159	2.69%	0.244%
270	15.716	15.684	15.727	HH	21654	547339	5.13%	0.464%
271	15.750	15.727	15.760	HH	21906	427647	4.00%	0.363%
272	15.769	15.760	15.780	HH	21515	255656	2.39%	0.217%
273	15.831	15.780	15.876	HH	35598	1472260	13.79%	1.249%
274	15.888	15.876	15.911	HH	23640	480181	4.50%	0.407%
275	15.922	15.911	15.929	HH	23465	249582	2.34%	0.212%
276	15.947	15.929	15.962	HH	23230	452037	4.23%	0.384%
277	15.966	15.962	15.975	HH	23265	181526	1.70%	0.154%
278	16.003	15.975	16.019	HH	29474	704649	6.60%	0.598%
279	16.034	16.019	16.072	HH	30762	895728	8.39%	0.760%
280	16.122	16.072	16.129	HH	27792	904999	8.48%	0.768%
281	16.131	16.129	16.155	HH	27553	414129	3.88%	0.351%
282	16.163	16.155	16.167	HH	27187	203518	1.91%	0.173%
283	16.189	16.167	16.199	HH	28104	522265	4.89%	0.443%
284	16.221	16.199	16.242	HH	29548	741322	6.94%	0.629%
285	16.310	16.242	16.357	HH	55985	2479749	23.22%	2.104%
286	16.377	16.357	16.415	HH	33486	1099806	10.30%	0.933%
287	16.436	16.415	16.462	HH	35724	937542	8.78%	0.795%
288	16.476	16.462	16.500	HH	33312	761340	7.13%	0.646%
289	16.522	16.500	16.549	HH	34161	965998	9.05%	0.820%
290	16.629	16.549	16.647	HH	53515	2288311	21.43%	1.942%
291	16.667	16.647	16.678	HH	52373	882876	8.27%	0.749%
292	16.687	16.678	16.735	HH	50956	1425823	13.35%	1.210%
293	16.786	16.735	16.820	HH	55720	2228255	20.87%	1.891%
Sum of corrected areas:					117856680			