

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003606.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 15:39
 Sample : K1556-01MS
 Misc :
 ALS Vial : 58 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	4.332	4.302	4.399	BH	221631	2067171	36.29%	1.538%
2	4.405	4.399	4.419	HH	417	4279	0.08%	0.003%
3	4.432	4.419	4.460	HH	564	9221	0.16%	0.007%
4	4.479	4.460	4.524	HH	2436	27013	0.47%	0.020%
5	4.547	4.524	4.579	HH	1906	29513	0.52%	0.022%
6	4.585	4.579	4.612	HH	480	5419	0.10%	0.004%
7	4.614	4.612	4.633	HH	210	1269	0.02%	0.001%
8	4.640	4.633	4.660	PH	39	-319	-0.01%	-0.000%
9	4.666	4.660	4.668	PH	-9	-190	-0.00%	-0.000%
10	4.683	4.668	4.705	PH	116	279	0.00%	0.000%
11	4.708	4.705	4.729	PH	36	-1199	-0.02%	-0.001%
12	4.736	4.729	4.744	PH	-49	-749	-0.01%	-0.001%
13	4.748	4.744	4.777	PH	-23	-2538	-0.04%	-0.002%
14	4.794	4.777	4.800	PH	-81	-1649	-0.03%	-0.001%
15	4.802	4.800	4.833	PH	-45	-4332	-0.08%	-0.003%
16	4.840	4.833	4.854	PH	-277	-4111	-0.07%	-0.003%
17	4.856	4.854	4.865	PH	-249	-2291	-0.04%	-0.002%
18	4.868	4.865	4.889	PH	-321	-5103	-0.09%	-0.004%
19	4.925	4.889	4.961	PH	626	-4129	-0.07%	-0.003%
20	4.977	4.961	4.985	PH	-278	-4718	-0.08%	-0.004%
21	4.989	4.985	4.998	PH	-296	-2422	-0.04%	-0.002%
22	5.019	4.998	5.038	PH	-108	-5230	-0.09%	-0.004%
23	5.053	5.038	5.059	PH	-50	-2149	-0.04%	-0.002%
24	5.064	5.059	5.070	PH	-157	-1242	-0.02%	-0.001%
25	5.075	5.070	5.119	PH	-147	-7430	-0.13%	-0.006%
26	5.142	5.119	5.174	PH	113	-3813	-0.07%	-0.003%
27	5.194	5.174	5.244	PH	779	3241	0.06%	0.002%
28	5.259	5.244	5.272	PH	-222	-4621	-0.08%	-0.003%
29	5.288	5.272	5.292	PH	-242	-3890	-0.07%	-0.003%
30	5.296	5.292	5.304	PH	-269	-2271	-0.04%	-0.002%
31	5.318	5.304	5.349	PH	-133	-7614	-0.13%	-0.006%
32	5.372	5.349	5.408	PH	1191	4589	0.08%	0.003%
33	5.428	5.408	5.469	PH	1236	6258	0.11%	0.005%
34	5.485	5.469	5.537	PH	-8	-7238	-0.13%	-0.005%
35	5.551	5.537	5.573	PH	18	-3178	-0.06%	-0.002%
36	5.577	5.573	5.582	PH	-307	-1906	-0.03%	-0.001%

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37	5.587	5.582	5.592	PH	-260	-1940	-0.03%	-0.001%
38	5.606	5.592	5.619	PH	-26	-2640	-0.05%	-0.002%
39	5.642	5.619	5.656	PH	208	1786	0.03%	0.001%
40	5.674	5.656	5.687	HH	576	5321	0.09%	0.004%
41	5.692	5.687	5.726	HH	179	852	0.01%	0.001%
42	5.735	5.726	5.778	PH	-78	-7880	-0.14%	-0.006%
43	5.783	5.778	5.804	PH	-286	-5692	-0.10%	-0.004%
44	5.823	5.804	5.849	PH	-195	-9426	-0.17%	-0.007%
45	5.856	5.849	5.862	PH	-372	-3256	-0.06%	-0.002%
46	5.885	5.862	5.897	PH	-188	-6331	-0.11%	-0.005%
47	5.921	5.897	5.986	PH	3778	49009	0.86%	0.036%
48	6.014	5.986	6.037	PH	215	2925	0.05%	0.002%
49	6.074	6.037	6.122	PH	3115	36370	0.64%	0.027%
50	6.128	6.122	6.132	PH	-77	-914	-0.02%	-0.001%
51	6.155	6.132	6.178	PH	33	-3246	-0.06%	-0.002%
52	6.202	6.178	6.238	PH	296	-440	-0.01%	-0.000%
53	6.244	6.238	6.290	PH	-39	-5097	-0.09%	-0.004%
54	6.307	6.290	6.322	PH	83	-1189	-0.02%	-0.001%
55	6.354	6.322	6.413	PH	231295	2293004	40.26%	1.706%
56	6.417	6.413	6.430	HH	292	2249	0.04%	0.002%
57	6.435	6.430	6.455	HH	195	1290	0.02%	0.001%
58	6.463	6.455	6.473	PH	54	237	0.00%	0.000%
59	6.476	6.473	6.483	PH	27	-138	-0.00%	-0.000%
60	6.501	6.483	6.528	PH	393	1776	0.03%	0.001%
61	6.540	6.528	6.559	PH	15	-1135	-0.02%	-0.001%
62	6.575	6.559	6.589	PH	-35	-2231	-0.04%	-0.002%
63	6.624	6.589	6.652	PH	284	556	0.01%	0.000%
64	6.678	6.652	6.705	PH	314	3208	0.06%	0.002%
65	6.714	6.705	6.718	HH	75	287	0.01%	0.000%
66	6.723	6.718	6.735	HH	65	288	0.01%	0.000%
67	6.757	6.735	6.778	PH	262	2281	0.04%	0.002%
68	6.789	6.778	6.814	PH	114	434	0.01%	0.000%
69	6.844	6.814	6.859	PH	622	10278	0.18%	0.008%
70	6.875	6.859	6.889	HH	696	10901	0.19%	0.008%
71	6.910	6.889	6.942	HH	723	15514	0.27%	0.012%
72	6.976	6.942	6.997	HH	3238	46770	0.82%	0.035%
73	7.002	6.997	7.038	HH	825	12675	0.22%	0.009%
74	7.055	7.038	7.089	HH	1045	13687	0.24%	0.010%
75	7.108	7.089	7.133	HH	2924	32757	0.58%	0.024%
76	7.154	7.133	7.192	HH	440	8789	0.15%	0.007%
77	7.197	7.192	7.210	HH	145	837	0.01%	0.001%
78	7.228	7.210	7.250	PH	186	3036	0.05%	0.002%
79	7.276	7.250	7.320	HH	1906	22404	0.39%	0.017%
80	7.334	7.320	7.355	PH	175	1700	0.03%	0.001%
81	7.361	7.355	7.374	PH	99	-193	-0.00%	-0.000%
82	7.401	7.374	7.411	PH	252	1117	0.02%	0.001%
83	7.425	7.411	7.432	PH	101	606	0.01%	0.000%
84	7.451	7.432	7.474	HH	337	2706	0.05%	0.002%
85	7.495	7.474	7.525	PH	132	703	0.01%	0.001%
86	7.558	7.525	7.584	PH	1085	13961	0.25%	0.010%
87	7.611	7.584	7.614	HH	145	1268	0.02%	0.001%
88	7.617	7.614	7.629	HH	172	927	0.02%	0.001%
89	7.636	7.629	7.640	HH	122	717	0.01%	0.001%

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90	7.647	7.640	7.655	HH	131	832	0.01%	0.001%
91	7.700	7.655	7.711	HH	1594	24662	0.43%	0.018%
92	7.723	7.711	7.780	HH	1863	39580	0.69%	0.029%
93	7.798	7.780	7.812	HH	425	6856	0.12%	0.005%
94	7.874	7.812	7.919	HH	2768	71173	1.25%	0.053%
95	7.922	7.919	7.931	HH	637	4410	0.08%	0.003%
96	7.968	7.931	8.010	HH	2573	63127	1.11%	0.047%
97	8.041	8.010	8.045	HH	1084	17445	0.31%	0.013%
98	8.068	8.045	8.085	HH	4946	67164	1.18%	0.050%
99	8.099	8.085	8.112	HH	3269	44449	0.78%	0.033%
100	8.146	8.112	8.182	HH	227478	2447307	42.97%	1.821%
101	8.204	8.182	8.230	HH	28173	356875	6.27%	0.266%
102	8.252	8.230	8.326	HH	31809	514172	9.03%	0.383%
103	8.343	8.326	8.368	HH	2469	46204	0.81%	0.034%
104	8.375	8.368	8.447	HH	1485	50251	0.88%	0.037%
105	8.476	8.447	8.481	HH	850	14263	0.25%	0.011%
106	8.503	8.481	8.522	HH	1464	27258	0.48%	0.020%
107	8.547	8.522	8.584	HH	15962	211857	3.72%	0.158%
108	8.615	8.584	8.653	HH	3232	93801	1.65%	0.070%
109	8.682	8.653	8.705	HH	2244	51874	0.91%	0.039%
110	8.711	8.705	8.717	HH	989	6815	0.12%	0.005%
111	8.737	8.717	8.769	HH	1551	39905	0.70%	0.030%
112	8.788	8.769	8.804	HH	2982	44562	0.78%	0.033%
113	8.823	8.804	8.849	HH	5683	89053	1.56%	0.066%
114	8.861	8.849	8.872	HH	2207	28272	0.50%	0.021%
115	8.884	8.872	8.899	HH	2226	32360	0.57%	0.024%
116	8.910	8.899	8.940	HH	1933	40566	0.71%	0.030%
117	8.965	8.940	8.984	HH	4976	84599	1.49%	0.063%
118	8.999	8.984	9.040	HH	3757	74453	1.31%	0.055%
119	9.059	9.040	9.085	HH	2206	42264	0.74%	0.031%
120	9.113	9.085	9.131	HH	3900	63756	1.12%	0.047%
121	9.147	9.131	9.175	HH	3396	62419	1.10%	0.046%
122	9.197	9.175	9.217	HH	4772	73421	1.29%	0.055%
123	9.249	9.217	9.273	HH	3639	78176	1.37%	0.058%
124	9.292	9.273	9.310	HH	3761	56801	1.00%	0.042%
125	9.333	9.310	9.393	HH	14731	296557	5.21%	0.221%
126	9.411	9.393	9.429	HH	4491	70887	1.24%	0.053%
127	9.454	9.429	9.460	HH	3542	57335	1.01%	0.043%
128	9.478	9.460	9.506	HH	7830	137983	2.42%	0.103%
129	9.512	9.506	9.524	HH	2957	30399	0.53%	0.023%
130	9.541	9.524	9.564	HH	4013	75480	1.33%	0.056%
131	9.594	9.564	9.629	HH	4363	122760	2.16%	0.091%
132	9.655	9.629	9.697	HH	6516	154712	2.72%	0.115%
133	9.704	9.697	9.718	HH	2836	32307	0.57%	0.024%
134	9.748	9.718	9.801	HH	214808	2602880	45.70%	1.937%
135	9.814	9.801	9.832	HH	4323	72170	1.27%	0.054%
136	9.848	9.832	9.880	HH	3542	83577	1.47%	0.062%
137	9.917	9.880	9.941	HH	2915	92448	1.62%	0.069%
138	9.955	9.941	9.979	HH	2294	46655	0.82%	0.035%
139	10.016	9.979	10.040	HH	2345	77950	1.37%	0.058%
140	10.045	10.040	10.054	HH	2192	17192	0.30%	0.013%
141	10.080	10.054	10.088	HH	3845	62935	1.10%	0.047%

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142	10.097	10.088	10.113	HH	3692	48927	0.86%	0.036%
143	10.132	10.113	10.154	HH	4122	85954	1.51%	0.064%
144	10.187	10.154	10.200	HH	5481	119212	2.09%	0.089%
145	10.216	10.200	10.239	HH	7644	133633	2.35%	0.099%
146	10.259	10.239	10.294	HH	6829	155075	2.72%	0.115%
147	10.332	10.294	10.351	HH	8460	185564	3.26%	0.138%
148	10.366	10.351	10.374	HH	7071	88506	1.55%	0.066%
149	10.391	10.374	10.434	HH	10499	263628	4.63%	0.196%
150	10.465	10.434	10.471	HH	6106	123272	2.16%	0.092%
151	10.500	10.471	10.516	HH	9397	201094	3.53%	0.150%
152	10.537	10.516	10.574	HH	12155	289532	5.08%	0.215%
153	10.586	10.574	10.599	HH	5632	77274	1.36%	0.057%
154	10.607	10.599	10.617	HH	5734	60288	1.06%	0.045%
155	10.635	10.617	10.660	HH	7343	159473	2.80%	0.119%
156	10.663	10.660	10.684	HH	5326	67818	1.19%	0.050%
157	10.734	10.684	10.778	HH	168583	2124511	37.30%	1.581%
158	10.809	10.778	10.892	HH	64742	1151709	20.22%	0.857%
159	10.904	10.892	10.937	HH	5485	137860	2.42%	0.103%
160	10.956	10.937	10.978	HH	5703	124111	2.18%	0.092%
161	10.994	10.978	11.008	HH	4916	83324	1.46%	0.062%
162	11.036	11.008	11.070	HH	9265	238004	4.18%	0.177%
163	11.079	11.070	11.085	HH	5316	45476	0.80%	0.034%
164	11.090	11.085	11.094	HH	5206	27709	0.49%	0.021%
165	11.098	11.094	11.114	HH	5146	58551	1.03%	0.044%
166	11.139	11.114	11.152	HH	6557	134836	2.37%	0.100%
167	11.191	11.152	11.219	HH	216679	2577041	45.24%	1.917%
168	11.228	11.219	11.244	HH	7401	101172	1.78%	0.075%
169	11.271	11.244	11.311	HH	13171	339827	5.97%	0.253%
170	11.338	11.311	11.358	HH	9490	200339	3.52%	0.149%
171	11.377	11.358	11.409	HH	9813	235346	4.13%	0.175%
172	11.429	11.409	11.455	HH	8181	177057	3.11%	0.132%
173	11.497	11.455	11.509	HH	5989	179914	3.16%	0.134%
174	11.539	11.509	11.553	HH	27126	392451	6.89%	0.292%
175	11.569	11.553	11.614	HH	32975	567011	9.95%	0.422%
176	11.651	11.614	11.671	HH	45993	799509	14.04%	0.595%
177	11.686	11.671	11.700	HH	20954	284766	5.00%	0.212%
178	11.717	11.700	11.758	HH	26953	480346	8.43%	0.357%
179	11.770	11.758	11.777	HH	5851	63826	1.12%	0.047%
180	11.797	11.777	11.825	HH	7375	192685	3.38%	0.143%
181	11.863	11.825	11.886	HH	8746	266108	4.67%	0.198%
182	11.907	11.886	11.938	HH	15674	351826	6.18%	0.262%
183	11.948	11.938	11.987	HH	10404	242103	4.25%	0.180%
184	12.011	11.987	12.055	HH	22312	480695	8.44%	0.358%
185	12.068	12.055	12.086	HH	8676	149276	2.62%	0.111%
186	12.098	12.086	12.120	HH	9344	166155	2.92%	0.124%
187	12.156	12.120	12.176	HH	9873	267787	4.70%	0.199%
188	12.193	12.176	12.197	HH	7925	94984	1.67%	0.071%
189	12.214	12.197	12.230	HH	8886	168699	2.96%	0.126%
190	12.259	12.230	12.272	HH	9888	224372	3.94%	0.167%
191	12.284	12.272	12.309	HH	10591	201209	3.53%	0.150%
192	12.330	12.309	12.369	HH	14274	373080	6.55%	0.278%
193	12.396	12.369	12.421	HH	25747	485542	8.52%	0.361%
194	12.441	12.421	12.460	HH	26202	410729	7.21%	0.306%

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195	12.503	12.460	12.530	HH	205212	2843643	49.93%	2.116%
196	12.559	12.530	12.611	HH	467320	5695793	100.00%	4.238%
197	12.623	12.611	12.639	HH	11733	180822	3.17%	0.135%
198	12.652	12.639	12.670	HH	10178	179958	3.16%	0.134%
199	12.694	12.670	12.708	HH	20155	334935	5.88%	0.249%
200	12.719	12.708	12.725	HH	16126	162554	2.85%	0.121%
201	12.742	12.725	12.759	HH	22118	354827	6.23%	0.264%
202	12.774	12.759	12.787	HH	16736	251597	4.42%	0.187%
203	12.797	12.787	12.823	HH	15033	274450	4.82%	0.204%
204	12.857	12.823	12.887	HH	391134	4720903	82.88%	3.512%
205	12.911	12.887	12.927	HH	44847	641236	11.26%	0.477%
206	12.944	12.927	12.982	HH	47541	825326	14.49%	0.614%
207	13.029	12.982	13.046	HH	20041	494521	8.68%	0.368%
208	13.061	13.046	13.089	HH	17851	336141	5.90%	0.250%
209	13.124	13.089	13.159	HH	27046	629550	11.05%	0.468%
210	13.201	13.159	13.227	HH	13700	467670	8.21%	0.348%
211	13.254	13.227	13.291	HH	19437	516492	9.07%	0.384%
212	13.316	13.291	13.345	HH	31901	645052	11.33%	0.480%
213	13.354	13.345	13.390	HH	10328	256234	4.50%	0.191%
214	13.445	13.390	13.489	HH	69619	1549458	27.20%	1.153%
215	13.512	13.489	13.529	HH	15735	323244	5.68%	0.241%
216	13.554	13.529	13.575	HH	43995	718843	12.62%	0.535%
217	13.593	13.575	13.617	HH	38624	614243	10.78%	0.457%
218	13.631	13.617	13.659	HH	18485	392970	6.90%	0.292%
219	13.703	13.659	13.745	HH	206814	3375986	59.27%	2.512%
220	13.765	13.745	13.808	HH	32454	716559	12.58%	0.533%
221	13.844	13.808	13.865	HH	18646	492824	8.65%	0.367%
222	13.887	13.865	13.908	HH	14500	338726	5.95%	0.252%
223	13.931	13.908	13.942	HH	12847	251537	4.42%	0.187%
224	13.951	13.942	13.965	HH	12651	173320	3.04%	0.129%
225	13.972	13.965	13.993	HH	12292	193076	3.39%	0.144%
226	14.009	13.993	14.020	HH	11787	180838	3.17%	0.135%
227	14.033	14.020	14.072	HH	12503	348670	6.12%	0.259%
228	14.095	14.072	14.104	HH	12735	222431	3.91%	0.165%
229	14.153	14.104	14.170	HH	22604	676491	11.88%	0.503%
230	14.189	14.170	14.225	HH	35947	739499	12.98%	0.550%
231	14.267	14.225	14.280	HH	22000	584125	10.26%	0.435%
232	14.284	14.280	14.309	HH	20972	312695	5.49%	0.233%
233	14.321	14.309	14.337	HH	16574	258182	4.53%	0.192%
234	14.363	14.337	14.386	HH	44055	846097	14.85%	0.630%
235	14.392	14.386	14.401	HH	20513	178873	3.14%	0.133%
236	14.426	14.401	14.451	HH	74892	1251258	21.97%	0.931%
237	14.472	14.451	14.477	HH	29965	388480	6.82%	0.289%
238	14.494	14.477	14.529	HH	46515	899342	15.79%	0.669%
239	14.555	14.529	14.569	HH	18315	388487	6.82%	0.289%
240	14.606	14.569	14.667	HH	180385	3239817	56.88%	2.410%
241	14.695	14.667	14.713	HH	32221	596424	10.47%	0.444%
242	14.743	14.713	14.762	HH	243081	3417448	60.00%	2.543%
243	14.784	14.762	14.797	HH	236517	3108144	54.57%	2.313%
244	14.809	14.797	14.860	HH	195497	2814238	49.41%	2.094%
245	14.902	14.860	14.957	HH	83023	1998366	35.08%	1.487%
246	14.987	14.957	15.022	HH	28785	832639	14.62%	0.620%

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247	15.050	15.022	15.069	HH	34288	702734	12.34%	0.523%
248	15.084	15.069	15.159	HH	33430	1323405	23.23%	0.985%
249	15.191	15.159	15.220	HH	58002	1310695	23.01%	0.975%
250	15.228	15.220	15.265	HH	25643	568142	9.97%	0.423%
251	15.284	15.265	15.290	HH	20474	287174	5.04%	0.214%
252	15.330	15.290	15.350	HH	30772	861092	15.12%	0.641%
253	15.416	15.350	15.437	HH	66868	1888087	33.15%	1.405%
254	15.455	15.437	15.483	HH	37603	808055	14.19%	0.601%
255	15.501	15.483	15.529	HH	33656	761027	13.36%	0.566%
256	15.576	15.529	15.619	HH	50940	1894729	33.27%	1.410%
257	15.653	15.619	15.677	HH	35288	971457	17.06%	0.723%
258	15.694	15.677	15.720	HH	24542	580409	10.19%	0.432%
259	15.740	15.720	15.766	HH	31587	697676	12.25%	0.519%
260	15.792	15.766	15.803	HH	27811	543057	9.53%	0.404%
261	15.836	15.803	15.877	HH	202088	3544039	62.22%	2.637%
262	15.884	15.877	15.892	HH	21839	194383	3.41%	0.145%
263	15.918	15.892	15.938	HH	24176	632378	11.10%	0.471%
264	15.950	15.938	15.978	HH	23736	530297	9.31%	0.395%
265	15.982	15.978	15.987	HH	22214	119249	2.09%	0.089%
266	16.016	15.987	16.028	HH	28756	641517	11.26%	0.477%
267	16.047	16.028	16.074	HH	32006	770278	13.52%	0.573%
268	16.094	16.074	16.112	HH	38720	732860	12.87%	0.545%
269	16.128	16.112	16.143	HH	30554	547876	9.62%	0.408%
270	16.163	16.143	16.179	HH	29542	612374	10.75%	0.456%
271	16.216	16.179	16.237	HH	46370	1239879	21.77%	0.922%
272	16.248	16.237	16.271	HH	37646	698168	12.26%	0.519%
273	16.313	16.271	16.330	HH	325213	5331826	93.61%	3.967%
274	16.337	16.330	16.374	HH	163112	2086154	36.63%	1.552%
275	16.389	16.374	16.413	HH	32311	730300	12.82%	0.543%
276	16.440	16.413	16.462	HH	91874	1622878	28.49%	1.207%
277	16.474	16.462	16.492	HH	39379	652934	11.46%	0.486%
278	16.501	16.492	16.520	HH	33544	556099	9.76%	0.414%
279	16.531	16.520	16.543	HH	33725	442627	7.77%	0.329%
280	16.562	16.543	16.577	HH	39619	734397	12.89%	0.546%
281	16.632	16.577	16.661	HH	201451	4313971	75.74%	3.210%
282	16.693	16.661	16.736	HH	274463	4603175	80.82%	3.425%
283	16.789	16.736	16.819	HH	283670	5121166	89.91%	3.810%
284	16.838	16.819	16.881	HH	51661	1555601	27.31%	1.157%
285	16.902	16.881	16.909	HH	40580	667753	11.72%	0.497%

Sum of corrected areas: 134404759

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