

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003607.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 16:09
 Sample : K1556-01MSD
 Misc :
 ALS Vial : 59 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	4.333	4.302	4.421	BH	223033	2084720	36.45%	1.517%
2	4.434	4.421	4.464	HH	582	10161	0.18%	0.007%
3	4.480	4.464	4.520	HH	2485	28242	0.49%	0.021%
4	4.548	4.520	4.574	HH	1980	29905	0.52%	0.022%
5	4.583	4.574	4.673	HH	499	11068	0.19%	0.008%
6	4.678	4.673	4.680	HH	132	330	0.01%	0.000%
7	4.685	4.680	4.688	HH	149	513	0.01%	0.000%
8	4.691	4.688	4.705	HH	173	859	0.02%	0.001%
9	4.710	4.705	4.724	HH	120	-39	-0.00%	-0.000%
10	4.736	4.724	4.741	PH	24	-369	-0.01%	-0.000%
11	4.744	4.741	4.748	PH	20	-127	-0.00%	-0.000%
12	4.760	4.748	4.773	PH	20	-725	-0.01%	-0.001%
13	4.800	4.773	4.822	PH	43	-1998	-0.03%	-0.001%
14	4.828	4.822	4.859	PH	-152	-4136	-0.07%	-0.003%
15	4.862	4.859	4.869	PH	-154	-1230	-0.02%	-0.001%
16	4.877	4.869	4.882	PH	-182	-1986	-0.03%	-0.001%
17	4.925	4.882	4.964	PH	700	26	0.00%	0.000%
18	4.978	4.964	4.987	PH	-169	-2748	-0.05%	-0.002%
19	4.991	4.987	4.997	PH	-137	-1046	-0.02%	-0.001%
20	5.015	4.997	5.032	PH	-23	-2045	-0.04%	-0.001%
21	5.034	5.032	5.039	PH	-72	-466	-0.01%	-0.000%
22	5.048	5.039	5.060	PH	-11	-1219	-0.02%	-0.001%
23	5.081	5.060	5.091	PH	39	-1672	-0.03%	-0.001%
24	5.097	5.091	5.109	PH	-164	-2384	-0.04%	-0.002%
25	5.114	5.109	5.118	PH	-203	-1228	-0.02%	-0.001%
26	5.136	5.118	5.152	PH	196	-111	-0.00%	-0.000%
27	5.157	5.152	5.175	PH	-26	-1147	-0.02%	-0.001%
28	5.193	5.175	5.249	PH	822	5424	0.09%	0.004%
29	5.258	5.249	5.276	PH	-65	-3052	-0.05%	-0.002%
30	5.284	5.276	5.305	PH	-196	-4202	-0.07%	-0.003%
31	5.319	5.305	5.346	PH	29	-5185	-0.09%	-0.004%
32	5.372	5.346	5.411	PH	1302	6102	0.11%	0.004%
33	5.429	5.411	5.471	PH	1285	9952	0.17%	0.007%
34	5.485	5.471	5.499	PH	114	-856	-0.01%	-0.001%
35	5.504	5.499	5.540	PH	-31	-4061	-0.07%	-0.003%
36	5.554	5.540	5.580	PH	104	-2598	-0.05%	-0.002%

					rteres			
37	5.586	5.580	5.593	PH	-219	-1829	-0.03%	-0.001%
38	5.611	5.593	5.616	PH	134	-1229	-0.02%	-0.001%
39	5.638	5.616	5.657	PH	334	3047	0.05%	0.002%
40	5.673	5.657	5.727	HH	681	9359	0.16%	0.007%
41	5.733	5.727	5.750	PH	-19	-1468	-0.03%	-0.001%
42	5.756	5.750	5.777	PH	-178	-4258	-0.07%	-0.003%
43	5.781	5.777	5.804	PH	-271	-5125	-0.09%	-0.004%
44	5.822	5.804	5.847	PH	-67	-6524	-0.11%	-0.005%
45	5.885	5.847	5.895	PH	-118	-7525	-0.13%	-0.005%
46	5.920	5.895	5.964	PH	3959	51824	0.91%	0.038%
47	5.968	5.964	5.983	HH	347	2510	0.04%	0.002%
48	6.015	5.983	6.037	HH	324	5505	0.10%	0.004%
49	6.074	6.037	6.122	HH	3280	40211	0.70%	0.029%
50	6.152	6.122	6.180	PH	167	-1365	-0.02%	-0.001%
51	6.201	6.180	6.232	PH	427	3017	0.05%	0.002%
52	6.236	6.232	6.242	PH	65	287	0.01%	0.000%
53	6.247	6.242	6.280	PH	70	-1283	-0.02%	-0.001%
54	6.285	6.280	6.289	PH	-29	-412	-0.01%	-0.000%
55	6.306	6.289	6.317	PH	260	1197	0.02%	0.001%
56	6.322	6.317	6.325	HH	60	136	0.00%	0.000%
57	6.354	6.325	6.432	PH	230462	2318915	40.54%	1.688%
58	6.435	6.432	6.450	HH	349	2612	0.05%	0.002%
59	6.459	6.450	6.489	HH	209	3648	0.06%	0.003%
60	6.502	6.489	6.527	HH	580	5683	0.10%	0.004%
61	6.537	6.527	6.549	PH	160	1188	0.02%	0.001%
62	6.556	6.549	6.569	HH	162	861	0.02%	0.001%
63	6.574	6.569	6.588	HH	103	456	0.01%	0.000%
64	6.624	6.588	6.652	PH	402	5689	0.10%	0.004%
65	6.675	6.652	6.702	PH	475	7219	0.13%	0.005%
66	6.709	6.702	6.737	HH	218	2909	0.05%	0.002%
67	6.753	6.737	6.770	HH	368	4378	0.08%	0.003%
68	6.776	6.770	6.782	HH	160	607	0.01%	0.000%
69	6.786	6.782	6.790	HH	183	745	0.01%	0.001%
70	6.792	6.790	6.800	HH	195	907	0.02%	0.001%
71	6.805	6.800	6.817	HH	212	1240	0.02%	0.001%
72	6.834	6.817	6.839	HH	718	6093	0.11%	0.004%
73	6.843	6.839	6.861	HH	704	8039	0.14%	0.006%
74	6.874	6.861	6.880	HH	835	8036	0.14%	0.006%
75	6.883	6.880	6.895	HH	839	6448	0.11%	0.005%
76	6.905	6.895	6.934	HH	740	13400	0.23%	0.010%
77	6.939	6.934	6.942	HH	441	2006	0.04%	0.001%
78	6.976	6.942	6.998	HH	3438	51004	0.89%	0.037%
79	7.004	6.998	7.034	HH	936	14016	0.25%	0.010%
80	7.054	7.034	7.086	HH	1150	17749	0.31%	0.013%
81	7.108	7.086	7.135	HH	3046	36785	0.64%	0.027%
82	7.152	7.135	7.172	HH	532	8896	0.16%	0.006%
83	7.177	7.172	7.204	HH	386	4387	0.08%	0.003%
84	7.209	7.204	7.212	HH	178	659	0.01%	0.000%
85	7.228	7.212	7.246	HH	336	5061	0.09%	0.004%
86	7.276	7.246	7.322	HH	1907	26600	0.47%	0.019%
87	7.340	7.322	7.356	HH	314	3762	0.07%	0.003%
88	7.361	7.356	7.368	HH	106	519	0.01%	0.000%
89	7.397	7.368	7.415	HH	295	4407	0.08%	0.003%

					rteres			
90	7.420	7.415	7.424	HH	195	842	0.01%	0.001%
91	7.450	7.424	7.474	HH	380	6209	0.11%	0.005%
92	7.487	7.474	7.522	HH	240	4585	0.08%	0.003%
93	7.557	7.522	7.590	HH	1276	18935	0.33%	0.014%
94	7.613	7.590	7.635	HH	260	4782	0.08%	0.003%
95	7.640	7.635	7.654	HH	230	2017	0.04%	0.001%
96	7.700	7.654	7.712	HH	1678	28856	0.50%	0.021%
97	7.723	7.712	7.742	HH	1943	26454	0.46%	0.019%
98	7.746	7.742	7.780	HH	1119	17333	0.30%	0.013%
99	7.796	7.780	7.821	HH	608	10783	0.19%	0.008%
100	7.874	7.821	7.933	HH	2885	81513	1.43%	0.059%
101	7.968	7.933	8.010	HH	2683	67799	1.19%	0.049%
102	8.014	8.010	8.017	HH	786	2859	0.05%	0.002%
103	8.069	8.017	8.084	HH	5174	86948	1.52%	0.063%
104	8.097	8.084	8.111	HH	3313	43179	0.75%	0.031%
105	8.147	8.111	8.180	HH	227455	2463976	43.08%	1.794%
106	8.203	8.180	8.230	HH	28615	367992	6.43%	0.268%
107	8.252	8.230	8.324	HH	32768	521767	9.12%	0.380%
108	8.343	8.324	8.369	HH	2576	52874	0.92%	0.038%
109	8.383	8.369	8.463	HH	1646	62768	1.10%	0.046%
110	8.503	8.463	8.521	HH	1647	38455	0.67%	0.028%
111	8.546	8.521	8.584	HH	16410	220392	3.85%	0.160%
112	8.616	8.584	8.651	HH	3472	98781	1.73%	0.072%
113	8.682	8.651	8.715	HH	2382	65838	1.15%	0.048%
114	8.735	8.715	8.767	HH	1699	44445	0.78%	0.032%
115	8.788	8.767	8.805	HH	3254	51071	0.89%	0.037%
116	8.822	8.805	8.850	HH	5846	93681	1.64%	0.068%
117	8.861	8.850	8.871	HH	2251	26518	0.46%	0.019%
118	8.886	8.871	8.903	HH	2472	41501	0.73%	0.030%
119	8.910	8.903	8.939	HH	2086	37782	0.66%	0.028%
120	8.966	8.939	8.984	HH	5280	90096	1.58%	0.066%
121	8.997	8.984	9.039	HH	3886	77854	1.36%	0.057%
122	9.059	9.039	9.084	HH	2319	46423	0.81%	0.034%
123	9.112	9.084	9.130	HH	4058	67447	1.18%	0.049%
124	9.147	9.130	9.173	HH	3596	63786	1.12%	0.046%
125	9.197	9.173	9.220	HH	4886	82742	1.45%	0.060%
126	9.228	9.220	9.231	HH	2168	14277	0.25%	0.010%
127	9.250	9.231	9.273	HH	3859	66335	1.16%	0.048%
128	9.292	9.273	9.310	HH	3833	60822	1.06%	0.044%
129	9.332	9.310	9.390	HH	15272	303231	5.30%	0.221%
130	9.411	9.390	9.427	HH	4585	76604	1.34%	0.056%
131	9.433	9.427	9.441	HH	2988	24167	0.42%	0.018%
132	9.455	9.441	9.460	HH	3899	39510	0.69%	0.029%
133	9.479	9.460	9.504	HH	7888	141867	2.48%	0.103%
134	9.513	9.504	9.520	HH	3153	30174	0.53%	0.022%
135	9.541	9.520	9.560	HH	4215	82013	1.43%	0.060%
136	9.592	9.560	9.631	HH	4682	140149	2.45%	0.102%
137	9.655	9.631	9.695	HH	6847	160767	2.81%	0.117%
138	9.703	9.695	9.718	HH	2968	37857	0.66%	0.028%
139	9.748	9.718	9.800	HH	214404	2619187	45.79%	1.907%
140	9.815	9.800	9.835	HH	4631	86697	1.52%	0.063%
141	9.847	9.835	9.882	HH	3844	86531	1.51%	0.063%

					rteres			
142	9.915	9.882	9.944	HH	3210	103138	1.80%	0.075%
143	9.953	9.944	9.984	HH	2567	54726	0.96%	0.040%
144	10.017	9.984	10.055	HH	2674	103114	1.80%	0.075%
145	10.078	10.055	10.089	HH	4181	69386	1.21%	0.051%
146	10.097	10.089	10.113	HH	3939	50607	0.88%	0.037%
147	10.133	10.113	10.156	HH	4430	97800	1.71%	0.071%
148	10.186	10.156	10.198	HH	5741	119377	2.09%	0.087%
149	10.216	10.198	10.240	HH	7856	148753	2.60%	0.108%
150	10.260	10.240	10.292	HH	7320	159541	2.79%	0.116%
151	10.332	10.292	10.349	HH	8802	193395	3.38%	0.141%
152	10.365	10.349	10.375	HH	7453	105978	1.85%	0.077%
153	10.390	10.375	10.433	HH	10797	270482	4.73%	0.197%
154	10.465	10.433	10.472	HH	6297	134083	2.34%	0.098%
155	10.501	10.472	10.517	HH	9808	208254	3.64%	0.152%
156	10.538	10.517	10.574	HH	12328	295304	5.16%	0.215%
157	10.586	10.574	10.596	HH	5877	74693	1.31%	0.054%
158	10.609	10.596	10.617	HH	6020	72129	1.26%	0.053%
159	10.633	10.617	10.656	HH	7515	151357	2.65%	0.110%
160	10.661	10.656	10.685	HH	5713	88797	1.55%	0.065%
161	10.733	10.685	10.779	HH	167679	2140424	37.42%	1.558%
162	10.809	10.779	10.893	HH	64207	1172512	20.50%	0.853%
163	10.905	10.893	10.932	HH	5762	127361	2.23%	0.093%
164	10.955	10.932	10.975	HH	5850	137636	2.41%	0.100%
165	10.991	10.975	11.008	HH	5196	97056	1.70%	0.071%
166	11.034	11.008	11.067	HH	9658	238952	4.18%	0.174%
167	11.082	11.067	11.090	HH	5415	75245	1.32%	0.055%
168	11.097	11.090	11.114	HH	5452	74761	1.31%	0.054%
169	11.139	11.114	11.154	HH	6841	147582	2.58%	0.107%
170	11.190	11.154	11.219	HH	210599	2585404	45.20%	1.882%
171	11.227	11.219	11.242	HH	7641	100957	1.77%	0.073%
172	11.269	11.242	11.310	HH	13391	357177	6.24%	0.260%
173	11.339	11.310	11.357	HH	9583	209308	3.66%	0.152%
174	11.378	11.357	11.410	HH	10012	251702	4.40%	0.183%
175	11.430	11.410	11.453	HH	8591	175764	3.07%	0.128%
176	11.499	11.453	11.509	HH	6328	199444	3.49%	0.145%
177	11.538	11.509	11.553	HH	27520	400956	7.01%	0.292%
178	11.569	11.553	11.614	HH	34155	581777	10.17%	0.423%
179	11.652	11.614	11.671	HH	46055	813718	14.23%	0.592%
180	11.686	11.671	11.700	HH	21786	294300	5.15%	0.214%
181	11.717	11.700	11.764	HH	27949	512504	8.96%	0.373%
182	11.798	11.764	11.824	HH	7782	245576	4.29%	0.179%
183	11.863	11.824	11.885	HH	9292	276612	4.84%	0.201%
184	11.906	11.885	11.940	HH	15904	376657	6.59%	0.274%
185	11.949	11.940	11.985	HH	10839	237284	4.15%	0.173%
186	12.011	11.985	12.052	HH	22491	486613	8.51%	0.354%
187	12.070	12.052	12.084	HH	9076	160118	2.80%	0.117%
188	12.098	12.084	12.120	HH	9671	185776	3.25%	0.135%
189	12.157	12.120	12.175	HH	10172	275743	4.82%	0.201%
190	12.215	12.175	12.234	HH	9203	294444	5.15%	0.214%
191	12.263	12.234	12.272	HH	10152	211586	3.70%	0.154%
192	12.283	12.272	12.309	HH	11152	215570	3.77%	0.157%
193	12.330	12.309	12.343	HH	14766	231356	4.04%	0.168%
194	12.348	12.343	12.370	HH	12125	160731	2.81%	0.117%

					rteres			
195	12.396	12.370	12.421	HH	26437	493880	8.63%	0.360%
196	12.441	12.421	12.460	HH	26066	419879	7.34%	0.306%
197	12.503	12.460	12.530	HH	205229	2858251	49.97%	2.081%
198	12.560	12.530	12.611	HH	466152	5719687	100.00%	4.163%
199	12.623	12.611	12.641	HH	11999	201706	3.53%	0.147%
200	12.652	12.641	12.670	HH	10678	174322	3.05%	0.127%
201	12.694	12.670	12.708	HH	21233	347767	6.08%	0.253%
202	12.720	12.708	12.725	HH	16718	163081	2.85%	0.119%
203	12.743	12.725	12.760	HH	22372	373339	6.53%	0.272%
204	12.774	12.760	12.788	HH	17269	257490	4.50%	0.187%
205	12.796	12.788	12.825	HH	15306	283927	4.96%	0.207%
206	12.858	12.825	12.890	HH	394383	4762538	83.27%	3.467%
207	12.912	12.890	12.928	HH	45985	632045	11.05%	0.460%
208	12.944	12.928	12.992	HH	48199	894305	15.64%	0.651%
209	13.031	12.992	13.046	HH	20857	454733	7.95%	0.331%
210	13.060	13.046	13.090	HH	18625	355177	6.21%	0.259%
211	13.125	13.090	13.157	HH	27898	634314	11.09%	0.462%
212	13.202	13.157	13.229	HH	14290	508657	8.89%	0.370%
213	13.255	13.229	13.292	HH	20449	531798	9.30%	0.387%
214	13.316	13.292	13.347	HH	33866	667435	11.67%	0.486%
215	13.355	13.347	13.390	HH	10814	255671	4.47%	0.186%
216	13.446	13.390	13.492	HH	71953	1603833	28.04%	1.167%
217	13.514	13.492	13.530	HH	16139	323505	5.66%	0.235%
218	13.554	13.530	13.575	HH	45472	732166	12.80%	0.533%
219	13.593	13.575	13.617	HH	39690	625128	10.93%	0.455%
220	13.632	13.617	13.661	HH	19159	418086	7.31%	0.304%
221	13.704	13.661	13.745	HH	208623	3393801	59.34%	2.470%
222	13.764	13.745	13.808	HH	33733	737984	12.90%	0.537%
223	13.844	13.808	13.864	HH	19628	507082	8.87%	0.369%
224	13.885	13.864	13.908	HH	15014	360939	6.31%	0.263%
225	13.927	13.908	13.944	HH	13562	272820	4.77%	0.199%
226	13.954	13.944	13.995	HH	13265	382092	6.68%	0.278%
227	14.008	13.995	14.018	HH	11998	163099	2.85%	0.119%
228	14.033	14.018	14.074	HH	12865	394522	6.90%	0.287%
229	14.098	14.074	14.105	HH	13190	227517	3.98%	0.166%
230	14.154	14.105	14.170	HH	22868	697919	12.20%	0.508%
231	14.190	14.170	14.222	HH	37153	731575	12.79%	0.533%
232	14.267	14.222	14.281	HH	22814	630886	11.03%	0.459%
233	14.285	14.281	14.309	HH	21647	316599	5.54%	0.230%
234	14.322	14.309	14.337	HH	17555	277614	4.85%	0.202%
235	14.362	14.337	14.385	HH	45369	853441	14.92%	0.621%
236	14.391	14.385	14.401	HH	21567	200396	3.50%	0.146%
237	14.426	14.401	14.450	HH	74261	1265405	22.12%	0.921%
238	14.472	14.450	14.476	HH	30145	395810	6.92%	0.288%
239	14.495	14.476	14.528	HH	48208	926013	16.19%	0.674%
240	14.555	14.528	14.569	HH	19115	430162	7.52%	0.313%
241	14.607	14.569	14.670	HH	179365	3312900	57.92%	2.412%
242	14.695	14.670	14.712	HH	32156	585971	10.24%	0.427%
243	14.743	14.712	14.762	HH	257249	3456730	60.44%	2.516%
244	14.784	14.762	14.797	HH	236525	3130938	54.74%	2.279%
245	14.810	14.797	14.862	HH	188647	2880704	50.36%	2.097%
246	14.903	14.862	14.957	HH	85746	2044313	35.74%	1.488%

					rters			
247	14.988	14.957	15.019	HH	28916	842665	14.73%	0.613%
248	15.050	15.019	15.067	HH	34770	721919	12.62%	0.525%
249	15.085	15.067	15.106	HH	34508	696538	12.18%	0.507%
250	15.112	15.106	15.143	HH	27125	520756	9.10%	0.379%
251	15.150	15.143	15.160	HH	19929	201365	3.52%	0.147%
252	15.192	15.160	15.265	HH	58758	1945011	34.01%	1.416%
253	15.293	15.265	15.300	HH	21656	426073	7.45%	0.310%
254	15.329	15.300	15.349	HH	32261	754226	13.19%	0.549%
255	15.378	15.349	15.382	HH	29408	522382	9.13%	0.380%
256	15.416	15.382	15.438	HH	67077	1442417	25.22%	1.050%
257	15.455	15.438	15.483	HH	40040	845390	14.78%	0.615%
258	15.502	15.483	15.535	HH	34586	874463	15.29%	0.637%
259	15.559	15.535	15.564	HH	46224	626232	10.95%	0.456%
260	15.577	15.564	15.617	HH	52050	1223592	21.39%	0.891%
261	15.651	15.617	15.679	HH	36016	1063615	18.60%	0.774%
262	15.695	15.679	15.722	HH	25611	616599	10.78%	0.449%
263	15.741	15.722	15.763	HH	32642	664526	11.62%	0.484%
264	15.792	15.763	15.803	HH	28972	617024	10.79%	0.449%
265	15.836	15.803	15.879	HH	207826	3631336	63.49%	2.643%
266	15.886	15.879	15.894	HH	23263	206712	3.61%	0.150%
267	15.919	15.894	15.937	HH	25308	623017	10.89%	0.454%
268	15.948	15.937	15.969	HH	24873	462528	8.09%	0.337%
269	15.984	15.969	15.989	HH	23591	277064	4.84%	0.202%
270	16.017	15.989	16.029	HH	30394	655117	11.45%	0.477%
271	16.047	16.029	16.072	HH	33689	774227	13.54%	0.564%
272	16.095	16.072	16.112	HH	40146	796638	13.93%	0.580%
273	16.124	16.112	16.144	HH	32970	591383	10.34%	0.430%
274	16.162	16.144	16.181	HH	31194	672245	11.75%	0.489%
275	16.217	16.181	16.237	HH	47780	1270369	22.21%	0.925%
276	16.250	16.237	16.272	HH	39259	733836	12.83%	0.534%
277	16.312	16.272	16.329	HH	328086	5338689	93.34%	3.886%
278	16.338	16.329	16.375	HH	164871	2213589	38.70%	1.611%
279	16.390	16.375	16.411	HH	33928	720714	12.60%	0.525%
280	16.438	16.411	16.462	HH	91128	1715947	30.00%	1.249%
281	16.473	16.462	16.496	HH	40752	742084	12.97%	0.540%
282	16.504	16.496	16.516	HH	34937	422986	7.40%	0.308%
283	16.535	16.516	16.543	HH	35411	549162	9.60%	0.400%
284	16.561	16.543	16.576	HH	41291	751889	13.15%	0.547%
285	16.633	16.576	16.660	HH	208481	4413603	77.17%	3.213%
286	16.693	16.660	16.733	HH	276181	4664599	81.55%	3.395%
287	16.789	16.733	16.819	HH	289985	5281171	92.33%	3.844%
288	16.839	16.819	16.881	HH	53956	1648761	28.83%	1.200%
					Sum of corrected areas:		137379072	

FF020119.M Mon Feb 25 09:38:13 2019