

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003588.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 17:19
 Sample : K1538-06
 Misc :
 ALS Vial : 63 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	4.312	4.302	4.320	BH	62	-85	-0.01%	-0.001%
2	4.337	4.320	4.350	PH	233	1483	0.09%	0.010%
3	4.355	4.350	4.371	PH	19	-363	-0.02%	-0.002%
4	4.387	4.371	4.394	PH	16	-726	-0.04%	-0.005%
5	4.437	4.394	4.461	PH	659	5388	0.33%	0.037%
6	4.481	4.461	4.523	PH	2199	20236	1.25%	0.139%
7	4.536	4.523	4.553	PH	99	-1144	-0.07%	-0.008%
8	4.559	4.553	4.590	PH	-97	-4605	-0.28%	-0.032%
9	4.593	4.590	4.610	PH	-187	-3397	-0.21%	-0.023%
10	4.619	4.610	4.641	PH	-313	-6480	-0.40%	-0.045%
11	4.648	4.641	4.655	PH	-322	-3330	-0.21%	-0.023%
12	4.657	4.655	4.678	PH	-376	-5958	-0.37%	-0.041%
13	4.684	4.678	4.690	PH	-349	-2900	-0.18%	-0.020%
14	4.693	4.690	4.709	PH	-381	-4733	-0.29%	-0.033%
15	4.714	4.709	4.727	PH	-424	-5257	-0.33%	-0.036%
16	4.734	4.727	4.740	PH	-424	-3765	-0.23%	-0.026%
17	4.742	4.740	4.792	PH	-425	-16731	-1.04%	-0.115%
18	4.798	4.792	4.809	PH	-541	-5968	-0.37%	-0.041%
19	4.814	4.809	4.834	PH	-498	-9029	-0.56%	-0.062%
20	4.837	4.834	4.860	PH	-621	-10378	-0.64%	-0.071%
21	4.867	4.860	4.875	PH	-638	-5632	-0.35%	-0.039%
22	4.884	4.875	4.894	PH	-566	-7287	-0.45%	-0.050%
23	4.899	4.894	4.905	PH	-599	-4007	-0.25%	-0.028%
24	4.926	4.905	4.985	PH	-348	-27902	-1.73%	-0.192%
25	4.988	4.985	5.007	PH	-628	-8385	-0.52%	-0.058%
26	5.013	5.007	5.018	PH	-600	-4424	-0.27%	-0.030%
27	5.024	5.018	5.031	PH	-555	-4669	-0.29%	-0.032%
28	5.035	5.031	5.039	PH	-619	-3110	-0.19%	-0.021%
29	5.053	5.039	5.061	PH	-591	-8173	-0.51%	-0.056%
30	5.073	5.061	5.126	PH	-545	-24805	-1.53%	-0.171%
31	5.132	5.126	5.168	PH	-611	-17218	-1.07%	-0.119%
32	5.173	5.168	5.178	PH	-673	-4122	-0.26%	-0.028%
33	5.196	5.178	5.252	PH	-312	-25796	-1.60%	-0.178%
34	5.258	5.252	5.277	PH	-648	-10835	-0.67%	-0.075%
35	5.280	5.277	5.309	PH	-650	-14072	-0.87%	-0.097%
36	5.314	5.309	5.319	PH	-678	-4117	-0.25%	-0.028%

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37	5.325	5.319	5.331	PH	-636	-4990	-0.31%	-0.034%
38	5.334	5.331	5.353	PH	-683	-10135	-0.63%	-0.070%
39	5.370	5.353	5.387	PH	-672	-14976	-0.93%	-0.103%
40	5.392	5.387	5.420	PH	-686	-14414	-0.89%	-0.099%
41	5.439	5.420	5.451	PH	-478	-10176	-0.63%	-0.070%
42	5.454	5.451	5.463	PH	-571	-4422	-0.27%	-0.030%
43	5.468	5.463	5.475	PH	-620	-4935	-0.31%	-0.034%
44	5.497	5.475	5.504	PH	-532	-10850	-0.67%	-0.075%
45	5.535	5.504	5.545	PH	-534	-14490	-0.90%	-0.100%
46	5.550	5.545	5.590	PH	-536	-18014	-1.11%	-0.124%
47	5.607	5.590	5.625	PH	-539	-13747	-0.85%	-0.095%
48	5.630	5.625	5.657	PH	-659	-14311	-0.89%	-0.099%
49	5.664	5.657	5.670	PH	-723	-5825	-0.36%	-0.040%
50	5.680	5.670	5.695	PH	-756	-12051	-0.75%	-0.083%
51	5.701	5.695	5.703	PH	-775	-3956	-0.24%	-0.027%
52	5.718	5.703	5.734	PH	-557	-12661	-0.78%	-0.087%
53	5.740	5.734	5.761	PH	-675	-12362	-0.76%	-0.085%
54	5.772	5.761	5.779	PH	-800	-8701	-0.54%	-0.060%
55	5.781	5.779	5.786	PH	-801	-3370	-0.21%	-0.023%
56	5.824	5.786	5.852	PH	-720	-32805	-2.03%	-0.226%
57	5.858	5.852	5.871	PH	-787	-9345	-0.58%	-0.064%
58	5.883	5.871	5.897	PH	-802	-13188	-0.82%	-0.091%
59	5.914	5.897	5.936	PH	-418	-14147	-0.88%	-0.097%
60	5.966	5.936	6.003	PH	-576	-25536	-1.58%	-0.176%
61	6.009	6.003	6.018	PH	-560	-5813	-0.36%	-0.040%
62	6.032	6.018	6.045	PH	-505	-9337	-0.58%	-0.064%
63	6.075	6.045	6.120	PH	2221	3198	0.20%	0.022%
64	6.123	6.120	6.137	PH	-684	-7440	-0.46%	-0.051%
65	6.149	6.137	6.180	PH	-551	-19274	-1.19%	-0.133%
66	6.200	6.180	6.224	PH	-582	-19204	-1.19%	-0.132%
67	6.230	6.224	6.241	PH	-737	-7728	-0.48%	-0.053%
68	6.251	6.241	6.289	PH	-735	-23010	-1.42%	-0.158%
69	6.294	6.289	6.332	PH	-769	-21858	-1.35%	-0.150%
70	6.351	6.332	6.374	PH	-694	-19391	-1.20%	-0.133%
71	6.378	6.374	6.396	PH	-798	-11819	-0.73%	-0.081%
72	6.403	6.396	6.415	PH	-871	-10175	-0.63%	-0.070%
73	6.426	6.415	6.432	PH	-865	-9386	-0.58%	-0.065%
74	6.441	6.432	6.449	PH	-863	-9346	-0.58%	-0.064%
75	6.457	6.449	6.464	PH	-862	-8012	-0.50%	-0.055%
76	6.468	6.464	6.475	PH	-809	-6026	-0.37%	-0.041%
77	6.480	6.475	6.484	PH	-825	-4720	-0.29%	-0.032%
78	6.491	6.484	6.507	PH	-806	-12057	-0.75%	-0.083%
79	6.512	6.507	6.519	PH	-815	-5987	-0.37%	-0.041%
80	6.527	6.519	6.535	PH	-886	-9097	-0.56%	-0.063%
81	6.579	6.535	6.600	PH	-539	-29121	-1.80%	-0.200%
82	6.622	6.600	6.669	PH	-581	-30284	-1.87%	-0.208%
83	6.672	6.669	6.675	PH	-795	-2870	-0.18%	-0.020%
84	6.686	6.675	6.708	PH	-708	-15300	-0.95%	-0.105%
85	6.714	6.708	6.724	PH	-717	-7165	-0.44%	-0.049%
86	6.742	6.724	6.758	PH	-674	-15692	-0.97%	-0.108%
87	6.766	6.758	6.784	PH	-711	-11814	-0.73%	-0.081%
88	6.792	6.784	6.799	PH	-713	-6923	-0.43%	-0.048%
89	6.804	6.799	6.817	PH	-729	-8451	-0.52%	-0.058%

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90	6.822	6.817	6.827	PH	-717	-4502	-0.28%	-0.031%
91	6.890	6.827	6.930	PH	-404	-34530	-2.14%	-0.238%
92	6.937	6.930	6.941	PH	-552	-4279	-0.26%	-0.029%
93	6.977	6.941	6.997	PH	-202	-14860	-0.92%	-0.102%
94	7.008	6.997	7.037	PH	-489	-13926	-0.86%	-0.096%
95	7.057	7.037	7.094	PH	-397	-20907	-1.29%	-0.144%
96	7.112	7.094	7.126	PH	-690	-13873	-0.86%	-0.096%
97	7.131	7.126	7.140	PH	-687	-6556	-0.41%	-0.045%
98	7.175	7.140	7.204	PH	-617	-26132	-1.62%	-0.180%
99	7.225	7.204	7.248	PH	-574	-17510	-1.08%	-0.121%
100	7.277	7.248	7.330	PH	-455	-30926	-1.91%	-0.213%
101	7.342	7.330	7.379	PH	-684	-22211	-1.37%	-0.153%
102	7.408	7.379	7.482	PH	-541	-42756	-2.65%	-0.294%
103	7.511	7.482	7.526	PH	-622	-17939	-1.11%	-0.123%
104	7.557	7.526	7.605	PH	-188	-25308	-1.57%	-0.174%
105	7.632	7.605	7.654	PH	-584	-19434	-1.20%	-0.134%
106	7.694	7.654	7.715	PH	-77	-14286	-0.88%	-0.098%
107	7.726	7.715	7.734	PH	-40	-1877	-0.12%	-0.013%
108	7.747	7.734	7.780	PH	328	-5347	-0.33%	-0.037%
109	7.795	7.780	7.820	PH	-521	-13970	-0.86%	-0.096%
110	7.842	7.820	7.857	PH	-472	-13603	-0.84%	-0.094%
111	7.878	7.857	7.934	PH	-113	-21029	-1.30%	-0.145%
112	7.973	7.934	7.990	PH	-441	-18971	-1.17%	-0.131%
113	8.012	7.990	8.033	PH	-344	-10534	-0.65%	-0.073%
114	8.044	8.033	8.082	PH	-255	-10852	-0.67%	-0.075%
115	8.113	8.082	8.129	PH	-179	-8566	-0.53%	-0.059%
116	8.147	8.129	8.179	PH	540	-230	-0.01%	-0.002%
117	8.206	8.179	8.269	PH	24488	342820	21.21%	2.360%
118	8.277	8.269	8.364	HH	982	9886	0.61%	0.068%
119	8.383	8.364	8.464	PH	-72	-20245	-1.25%	-0.139%
120	8.503	8.464	8.535	PH	-164	-16535	-1.02%	-0.114%
121	8.570	8.535	8.602	PH	14	-8757	-0.54%	-0.060%
122	8.621	8.602	8.670	PH	258	-2271	-0.14%	-0.016%
123	8.684	8.670	8.718	PH	-124	-10143	-0.63%	-0.070%
124	8.754	8.718	8.785	PH	-286	-18234	-1.13%	-0.126%
125	8.791	8.785	8.819	PH	-417	-10433	-0.65%	-0.072%
126	8.833	8.819	8.846	PH	-491	-9132	-0.57%	-0.063%
127	8.887	8.846	8.919	PH	-176	-16282	-1.01%	-0.112%
128	8.933	8.919	8.944	PH	-356	-6079	-0.38%	-0.042%
129	8.970	8.944	8.996	PH	633	391	0.02%	0.003%
130	9.013	8.996	9.040	PH	-116	-6805	-0.42%	-0.047%
131	9.053	9.040	9.085	PH	-357	-12458	-0.77%	-0.086%
132	9.102	9.085	9.134	PH	-422	-13780	-0.85%	-0.095%
133	9.157	9.134	9.187	PH	-37	-10201	-0.63%	-0.070%
134	9.199	9.187	9.219	PH	-309	-7938	-0.49%	-0.055%
135	9.256	9.219	9.289	PH	-334	-18211	-1.13%	-0.125%
136	9.346	9.289	9.370	PH	170	-11099	-0.69%	-0.076%
137	9.386	9.370	9.409	PH	106	-1793	-0.11%	-0.012%
138	9.429	9.409	9.445	PH	-58	-3456	-0.21%	-0.024%
139	9.473	9.445	9.512	PH	3	-6152	-0.38%	-0.042%
140	9.526	9.512	9.552	PH	-15	-3783	-0.23%	-0.026%
141	9.580	9.552	9.599	PH	349	-1141	-0.07%	-0.008%

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142	9.616	9.599	9.638	PH	149	-2560	-0.16%	-0.018%
143	9.670	9.638	9.727	PH	129	-4482	-0.28%	-0.031%
144	9.749	9.727	9.794	PH	1406	12542	0.78%	0.086%
145	9.813	9.794	9.835	PH	283	1802	0.11%	0.012%
146	9.851	9.835	9.869	PH	111	1115	0.07%	0.008%
147	9.903	9.869	9.969	PH	222	-528	-0.03%	-0.004%
148	10.017	9.969	10.036	PH	13	-3071	-0.19%	-0.021%
149	10.091	10.036	10.110	PH	275	2674	0.17%	0.018%
150	10.136	10.110	10.155	HH	731	10592	0.66%	0.073%
151	10.188	10.155	10.209	HH	630	12780	0.79%	0.088%
152	10.229	10.209	10.248	HH	480	7221	0.45%	0.050%
153	10.268	10.248	10.291	HH	555	9361	0.58%	0.064%
154	10.308	10.291	10.320	HH	574	7105	0.44%	0.049%
155	10.332	10.320	10.352	HH	664	8393	0.52%	0.058%
156	10.370	10.352	10.381	HH	828	10572	0.65%	0.073%
157	10.394	10.381	10.405	HH	987	11748	0.73%	0.081%
158	10.418	10.405	10.433	HH	1198	15149	0.94%	0.104%
159	10.464	10.433	10.475	HH	976	22022	1.36%	0.152%
160	10.488	10.475	10.522	HH	1613	23370	1.45%	0.161%
161	10.586	10.522	10.605	HH	983	30291	1.87%	0.209%
162	10.615	10.605	10.639	HH	764	12755	0.79%	0.088%
163	10.652	10.639	10.685	HH	654	11367	0.70%	0.078%
164	10.706	10.685	10.734	HH	664	13969	0.86%	0.096%
165	10.743	10.734	10.775	HH	432	9501	0.59%	0.065%
166	10.799	10.775	10.830	HH	1839	29768	1.84%	0.205%
167	10.860	10.830	10.894	HH	1077	25829	1.60%	0.178%
168	10.911	10.894	10.927	HH	508	8991	0.56%	0.062%
169	10.941	10.927	10.979	HH	544	13356	0.83%	0.092%
170	10.996	10.979	11.067	HH	451	16553	1.02%	0.114%
171	11.077	11.067	11.099	HH	382	5557	0.34%	0.038%
172	11.126	11.099	11.150	HH	612	11389	0.70%	0.078%
173	11.192	11.150	11.230	HH	1624	33163	2.05%	0.228%
174	11.271	11.230	11.323	HH	897	29241	1.81%	0.201%
175	11.347	11.323	11.364	HH	997	15615	0.97%	0.107%
176	11.378	11.364	11.412	HH	1213	20614	1.28%	0.142%
177	11.429	11.412	11.459	HH	775	14957	0.93%	0.103%
178	11.483	11.459	11.522	HH	941	27244	1.69%	0.188%
179	11.544	11.522	11.565	HH	742	16682	1.03%	0.115%
180	11.609	11.565	11.660	HH	1774	53741	3.32%	0.370%
181	11.673	11.660	11.697	HH	741	13131	0.81%	0.090%
182	11.709	11.697	11.737	HH	594	12025	0.74%	0.083%
183	11.744	11.737	11.780	HH	537	12352	0.76%	0.085%
184	11.798	11.780	11.818	HH	531	11157	0.69%	0.077%
185	11.862	11.818	11.880	HH	1578	36063	2.23%	0.248%
186	11.893	11.880	11.932	HH	1166	29950	1.85%	0.206%
187	11.951	11.932	11.974	HH	1402	24856	1.54%	0.171%
188	11.993	11.974	12.005	HH	748	11955	0.74%	0.082%
189	12.014	12.005	12.039	HH	699	12431	0.77%	0.086%
190	12.067	12.039	12.079	HH	801	14868	0.92%	0.102%
191	12.097	12.079	12.119	HH	902	18317	1.13%	0.126%
192	12.139	12.119	12.162	HH	863	18821	1.16%	0.130%
193	12.187	12.162	12.221	HH	1015	28627	1.77%	0.197%
194	12.229	12.221	12.254	HH	699	13071	0.81%	0.090%

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195	12.288	12.254	12.395	HH	821	55484	3.43%	0.382%
196	12.400	12.395	12.412	HH	572	5784	0.36%	0.040%
197	12.440	12.412	12.480	HH	927	28675	1.77%	0.197%
198	12.504	12.480	12.525	HH	1974	32924	2.04%	0.227%
199	12.544	12.525	12.555	HH	868	14915	0.92%	0.103%
200	12.568	12.555	12.607	HH	1042	27585	1.71%	0.190%
201	12.615	12.607	12.664	HH	867	25643	1.59%	0.177%
202	12.683	12.664	12.702	HH	779	16138	1.00%	0.111%
203	12.756	12.702	12.805	HH	1346	53637	3.32%	0.369%
204	12.823	12.805	12.841	HH	807	15683	0.97%	0.108%
205	12.862	12.841	12.880	HH	1106	21203	1.31%	0.146%
206	12.908	12.880	12.970	HH	2472	78860	4.88%	0.543%
207	12.994	12.970	13.053	HH	1417	55025	3.40%	0.379%
208	13.061	13.053	13.087	HH	996	17800	1.10%	0.123%
209	13.119	13.087	13.159	HH	2257	58120	3.60%	0.400%
210	13.174	13.159	13.230	HH	1153	43901	2.72%	0.302%
211	13.239	13.230	13.289	HH	992	31168	1.93%	0.215%
212	13.316	13.289	13.367	HH	1304	51294	3.17%	0.353%
213	13.374	13.367	13.412	HH	1054	26090	1.61%	0.180%
214	13.428	13.412	13.442	HH	1024	17354	1.07%	0.119%
215	13.468	13.442	13.487	HH	1148	29080	1.80%	0.200%
216	13.517	13.487	13.544	HH	1691	49504	3.06%	0.341%
217	13.563	13.544	13.601	HH	1426	43366	2.68%	0.299%
218	13.657	13.601	13.679	HH	2119	67095	4.15%	0.462%
219	13.705	13.679	13.779	HH	5557	133078	8.23%	0.916%
220	13.817	13.779	13.840	HH	1603	53252	3.29%	0.367%
221	13.852	13.840	13.876	HH	1496	29994	1.86%	0.206%
222	13.932	13.876	13.965	HH	2074	92115	5.70%	0.634%
223	13.973	13.965	13.985	HH	1708	20181	1.25%	0.139%
224	14.001	13.985	14.017	HH	1752	32305	2.00%	0.222%
225	14.099	14.017	14.165	HH	3187	200516	12.41%	1.380%
226	14.192	14.165	14.212	HH	2511	62955	3.89%	0.433%
227	14.226	14.212	14.245	HH	2432	46113	2.85%	0.317%
228	14.271	14.245	14.305	HH	5680	130318	8.06%	0.897%
229	14.329	14.305	14.352	HH	4381	96735	5.98%	0.666%
230	14.364	14.352	14.384	HH	3070	54607	3.38%	0.376%
231	14.409	14.384	14.447	HH	2918	106949	6.62%	0.736%
232	14.495	14.447	14.569	HH	3317	210393	13.02%	1.448%
233	14.608	14.569	14.645	HH	109260	1616322	100.00%	11.127%
234	14.657	14.645	14.679	HH	3858	73239	4.53%	0.504%
235	14.693	14.679	14.730	HH	3487	101944	6.31%	0.702%
236	14.811	14.730	14.839	HH	8811	326032	20.17%	2.245%
237	14.856	14.839	14.897	HH	4253	133838	8.28%	0.921%
238	14.916	14.897	14.934	HH	3639	80711	4.99%	0.556%
239	15.007	14.934	15.027	HH	3961	207175	12.82%	1.426%
240	15.148	15.027	15.164	HH	4722	341543	21.13%	2.351%
241	15.194	15.164	15.301	HH	28173	791017	48.94%	5.446%
242	15.335	15.301	15.372	HH	12055	333111	20.61%	2.293%
243	15.400	15.372	15.451	HH	11419	337791	20.90%	2.325%
244	15.462	15.451	15.478	HH	5690	90228	5.58%	0.621%
245	15.524	15.478	15.535	HH	5849	195934	12.12%	1.349%
246	15.657	15.535	15.679	HH	6858	541086	33.48%	3.725%

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247	15.713	15.679	15.755	HH	7607	319992	19.80%	2.203%
248	15.836	15.755	15.884	HH	17107	673530	41.67%	4.637%
249	15.899	15.884	15.924	HH	7544	179222	11.09%	1.234%
250	15.975	15.924	15.999	HH	8356	356295	22.04%	2.453%
251	16.130	15.999	16.172	HH	10683	944553	58.44%	6.503%
252	16.214	16.172	16.254	HH	11711	512886	31.73%	3.531%
253	16.283	16.254	16.290	HH	10667	227823	14.10%	1.568%
254	16.322	16.290	16.354	HH	23064	567031	35.08%	3.904%
255	16.400	16.354	16.425	HH	12237	490716	30.36%	3.378%
256	16.454	16.425	16.490	HH	11984	454408	28.11%	3.128%
257	16.554	16.490	16.569	HH	12374	564006	34.89%	3.883%
258	16.624	16.569	16.641	HH	13375	558446	34.55%	3.845%
259	16.677	16.641	16.730	HH	15653	770708	47.68%	5.306%
260	16.790	16.730	16.812	HH	33268	958807	59.32%	6.601%

Sum of corrected areas: 14525693

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