

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003589.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 17:49
 Sample : K1538-05
 Misc :
 ALS Vial : 64 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	4.364	BH	124	227	0.02%	0.003%
2	4.395	4.364	4.418	PH	-3	-2224	-0.17%	-0.027%
3	4.433	4.418	4.445	PH	74	-318	-0.02%	-0.004%
4	4.449	4.445	4.454	PH	0	-260	-0.02%	-0.003%
5	4.481	4.454	4.520	PH	1949	15883	1.20%	0.196%
6	4.532	4.520	4.550	PH	-40	-2086	-0.16%	-0.026%
7	4.554	4.550	4.566	PH	-176	-2078	-0.16%	-0.026%
8	4.572	4.566	4.656	PH	-278	-21666	-1.64%	-0.267%
9	4.663	4.656	4.671	PH	-468	-4652	-0.35%	-0.057%
10	4.683	4.671	4.688	PH	-479	-5158	-0.39%	-0.064%
11	4.691	4.688	4.702	PH	-493	-4591	-0.35%	-0.057%
12	4.708	4.702	4.716	PH	-496	-4401	-0.33%	-0.054%
13	4.719	4.716	4.744	PH	-517	-10455	-0.79%	-0.129%
14	4.752	4.744	4.762	PH	-591	-7064	-0.54%	-0.087%
15	4.764	4.762	4.778	PH	-603	-6269	-0.48%	-0.077%
16	4.782	4.778	4.816	PH	-656	-16513	-1.25%	-0.204%
17	4.822	4.816	4.837	PH	-688	-9797	-0.74%	-0.121%
18	4.847	4.837	4.861	PH	-709	-11179	-0.85%	-0.138%
19	4.868	4.861	4.886	PH	-784	-11758	-0.89%	-0.145%
20	4.927	4.886	4.947	PH	-462	-26141	-1.98%	-0.323%
21	4.956	4.947	4.971	PH	-780	-11312	-0.86%	-0.140%
22	4.981	4.971	4.996	PH	-754	-11977	-0.91%	-0.148%
23	5.008	4.996	5.015	PH	-785	-9015	-0.68%	-0.111%
24	5.023	5.015	5.041	PH	-697	-12141	-0.92%	-0.150%
25	5.042	5.041	5.074	PH	-752	-15980	-1.21%	-0.197%
26	5.077	5.074	5.111	PH	-796	-18549	-1.41%	-0.229%
27	5.113	5.111	5.121	PH	-854	-5354	-0.41%	-0.066%
28	5.127	5.121	5.136	PH	-835	-8288	-0.63%	-0.102%
29	5.142	5.136	5.172	PH	-836	-19933	-1.51%	-0.246%
30	5.198	5.172	5.213	PH	-613	-18669	-1.42%	-0.230%
31	5.222	5.213	5.252	PH	-714	-20647	-1.57%	-0.255%
32	5.265	5.252	5.280	PH	-887	-15956	-1.21%	-0.197%
33	5.285	5.280	5.309	PH	-971	-17791	-1.35%	-0.220%
34	5.326	5.309	5.355	PH	-912	-27702	-2.10%	-0.342%
35	5.372	5.355	5.399	PH	-949	-25856	-1.96%	-0.319%
36	5.410	5.399	5.418	PH	-960	-11831	-0.90%	-0.146%

					rteres			
37	5.430	5.418	5.446	PH	-809	-15561	-1.18%	-0.192%
38	5.451	5.446	5.454	PH	-962	-4634	-0.35%	-0.057%
39	5.459	5.454	5.471	PH	-894	-9528	-0.72%	-0.118%
40	5.497	5.471	5.516	PH	-825	-24709	-1.87%	-0.305%
41	5.528	5.516	5.548	PH	-808	-17299	-1.31%	-0.214%
42	5.554	5.548	5.559	PH	-889	-6150	-0.47%	-0.076%
43	5.563	5.559	5.575	PH	-923	-9234	-0.70%	-0.114%
44	5.584	5.575	5.599	PH	-1016	-15262	-1.16%	-0.188%
45	5.609	5.599	5.664	PH	-992	-42592	-3.23%	-0.526%
46	5.668	5.664	5.697	PH	-1115	-23346	-1.77%	-0.288%
47	5.720	5.697	5.760	PH	-997	-41250	-3.13%	-0.509%
48	5.764	5.760	5.779	PH	-1164	-14241	-1.08%	-0.176%
49	5.792	5.779	5.807	PH	-1160	-20221	-1.53%	-0.250%
50	5.815	5.807	5.844	PH	-1099	-26488	-2.01%	-0.327%
51	5.848	5.844	5.861	PH	-1187	-11734	-0.89%	-0.145%
52	5.866	5.861	5.871	PH	-1156	-7187	-0.54%	-0.089%
53	5.913	5.871	5.929	PH	-784	-36738	-2.79%	-0.454%
54	5.935	5.929	5.944	PH	-979	-8931	-0.68%	-0.110%
55	5.950	5.944	5.959	PH	-898	-9220	-0.70%	-0.114%
56	5.979	5.959	5.992	PH	-953	-20131	-1.53%	-0.249%
57	5.997	5.992	6.009	PH	-959	-10378	-0.79%	-0.128%
58	6.032	6.009	6.042	PH	-894	-19133	-1.45%	-0.236%
59	6.075	6.042	6.134	PH	1623	-26335	-2.00%	-0.325%
60	6.151	6.134	6.187	PH	-1083	-37329	-2.83%	-0.461%
61	6.201	6.187	6.231	PH	-1097	-29871	-2.26%	-0.369%
62	6.233	6.231	6.237	PH	-1159	-4364	-0.33%	-0.054%
63	6.253	6.237	6.286	PH	-1106	-34110	-2.59%	-0.421%
64	6.294	6.286	6.311	PH	-1172	-18284	-1.39%	-0.226%
65	6.315	6.311	6.328	PH	-1207	-12612	-0.96%	-0.156%
66	6.351	6.328	6.381	PH	-1154	-39885	-3.02%	-0.492%
67	6.388	6.381	6.393	PH	-1290	-8722	-0.66%	-0.108%
68	6.397	6.393	6.441	PH	-1235	-37704	-2.86%	-0.466%
69	6.469	6.441	6.496	PH	-1144	-41743	-3.16%	-0.515%
70	6.500	6.496	6.546	PH	-1237	-39196	-2.97%	-0.484%
71	6.551	6.546	6.555	PH	-1261	-7020	-0.53%	-0.087%
72	6.579	6.555	6.588	PH	-997	-22725	-1.72%	-0.281%
73	6.622	6.588	6.641	PH	-1062	-36456	-2.76%	-0.450%
74	6.647	6.641	6.664	PH	-1234	-17417	-1.32%	-0.215%
75	6.673	6.664	6.680	PH	-1210	-12159	-0.92%	-0.150%
76	6.703	6.680	6.711	PH	-1166	-22607	-1.71%	-0.279%
77	6.721	6.711	6.736	PH	-1192	-18496	-1.40%	-0.228%
78	6.742	6.736	6.757	PH	-1139	-15463	-1.17%	-0.191%
79	6.762	6.757	6.771	PH	-1208	-10260	-0.78%	-0.127%
80	6.775	6.771	6.786	PH	-1231	-10952	-0.83%	-0.135%
81	6.796	6.786	6.832	PH	-1189	-35024	-2.66%	-0.432%
82	6.895	6.832	6.921	PH	-880	-55127	-4.18%	-0.681%
83	6.926	6.921	6.929	PH	-1107	-5378	-0.41%	-0.066%
84	6.936	6.929	6.942	PH	-1053	-8290	-0.63%	-0.102%
85	6.952	6.942	6.957	PH	-1018	-9284	-0.70%	-0.115%
86	6.976	6.957	6.997	PH	-759	-21890	-1.66%	-0.270%
87	7.017	6.997	7.031	PH	-1035	-22414	-1.70%	-0.277%
88	7.055	7.031	7.086	PH	-911	-36494	-2.77%	-0.451%
89	7.110	7.086	7.119	PH	-1160	-24642	-1.87%	-0.304%

					rteres			
90	7.179	7.119	7.196	PH	-1088	-54389	-4.12%	-0.671%
91	7.231	7.196	7.248	PH	-1079	-36264	-2.75%	-0.448%
92	7.278	7.248	7.318	PH	-869	-45507	-3.45%	-0.562%
93	7.344	7.318	7.383	PH	-1113	-46883	-3.55%	-0.579%
94	7.418	7.383	7.472	PH	-1048	-61210	-4.64%	-0.756%
95	7.480	7.472	7.494	PH	-1121	-15114	-1.15%	-0.187%
96	7.559	7.494	7.601	PH	-726	-67135	-5.09%	-0.829%
97	7.627	7.601	7.652	PH	-1121	-35433	-2.69%	-0.437%
98	7.694	7.652	7.710	PH	-694	-33681	-2.55%	-0.416%
99	7.726	7.710	7.736	PH	-641	-11884	-0.90%	-0.147%
100	7.747	7.736	7.772	PH	-292	-15821	-1.20%	-0.195%
101	7.787	7.772	7.827	PH	-1055	-37127	-2.81%	-0.458%
102	7.843	7.827	7.856	PH	-1111	-20026	-1.52%	-0.247%
103	7.877	7.856	7.947	PH	-683	-58169	-4.41%	-0.718%
104	7.969	7.947	7.985	PH	-1091	-25584	-1.94%	-0.316%
105	8.012	7.985	8.024	PH	-1011	-25842	-1.96%	-0.319%
106	8.048	8.024	8.082	PH	-924	-36460	-2.76%	-0.450%
107	8.112	8.082	8.129	PH	-832	-27397	-2.08%	-0.338%
108	8.148	8.129	8.182	PH	-216	-24383	-1.85%	-0.301%
109	8.206	8.182	8.269	PH	16167	214075	16.23%	2.643%
110	8.280	8.269	8.366	HH	159	-32499	-2.46%	-0.401%
111	8.383	8.366	8.412	PH	-802	-25481	-1.93%	-0.315%
112	8.431	8.412	8.471	PH	-1022	-39283	-2.98%	-0.485%
113	8.502	8.471	8.531	PH	-879	-38139	-2.89%	-0.471%
114	8.572	8.531	8.599	PH	-606	-35640	-2.70%	-0.440%
115	8.623	8.599	8.667	PH	-475	-29690	-2.25%	-0.367%
116	8.682	8.667	8.721	PH	-715	-30717	-2.33%	-0.379%
117	8.753	8.721	8.812	PH	-875	-56809	-4.31%	-0.701%
118	8.890	8.812	8.924	PH	-764	-64208	-4.87%	-0.793%
119	8.935	8.924	8.947	PH	-882	-12716	-0.96%	-0.157%
120	8.970	8.947	9.001	PH	-66	-19200	-1.46%	-0.237%
121	9.013	9.001	9.051	PH	-684	-26350	-2.00%	-0.325%
122	9.055	9.051	9.074	PH	-955	-14238	-1.08%	-0.176%
123	9.112	9.074	9.139	PH	-983	-41009	-3.11%	-0.506%
124	9.157	9.139	9.186	PH	-711	-25485	-1.93%	-0.315%
125	9.201	9.186	9.221	PH	-932	-20203	-1.53%	-0.249%
126	9.227	9.221	9.236	PH	-963	-9351	-0.71%	-0.115%
127	9.255	9.236	9.284	PH	-852	-26792	-2.03%	-0.331%
128	9.302	9.284	9.318	PH	-925	-20121	-1.53%	-0.248%
129	9.347	9.318	9.371	PH	-456	-22567	-1.71%	-0.279%
130	9.387	9.371	9.414	PH	-482	-17166	-1.30%	-0.212%
131	9.429	9.414	9.446	PH	-664	-14395	-1.09%	-0.178%
132	9.474	9.446	9.498	PH	-519	-21805	-1.65%	-0.269%
133	9.528	9.498	9.551	PH	-568	-24177	-1.83%	-0.298%
134	9.580	9.551	9.599	PH	-248	-18525	-1.40%	-0.229%
135	9.615	9.599	9.640	PH	-570	-17673	-1.34%	-0.218%
136	9.669	9.640	9.726	PH	-520	-36272	-2.75%	-0.448%
137	9.749	9.726	9.792	PH	710	-12137	-0.92%	-0.150%
138	9.811	9.792	9.832	PH	-280	-12070	-0.92%	-0.149%
139	9.849	9.832	9.875	PH	-442	-15134	-1.15%	-0.187%
140	9.901	9.875	9.969	PH	-428	-35383	-2.68%	-0.437%
141	9.976	9.969	9.998	PH	-683	-12156	-0.92%	-0.150%

					rteres			
142	10.014	9.998	10.036	PH	-519	-14639	-1.11%	-0.181%
143	10.093	10.036	10.112	PH	-283	-25708	-1.95%	-0.317%
144	10.135	10.112	10.156	PH	39	-5800	-0.44%	-0.072%
145	10.171	10.156	10.209	PH	-107	-8270	-0.63%	-0.102%
146	10.230	10.209	10.248	PH	-154	-7926	-0.60%	-0.098%
147	10.270	10.248	10.290	PH	-68	-6731	-0.51%	-0.083%
148	10.308	10.290	10.318	PH	-158	-4396	-0.33%	-0.054%
149	10.330	10.318	10.351	PH	-92	-5170	-0.39%	-0.064%
150	10.371	10.351	10.381	PH	197	-1343	-0.10%	-0.017%
151	10.417	10.381	10.433	PH	523	5461	0.41%	0.067%
152	10.486	10.433	10.526	PH	1019	9859	0.75%	0.122%
153	10.551	10.526	10.565	PH	-48	-3591	-0.27%	-0.044%
154	10.588	10.565	10.607	PH	210	1159	0.09%	0.014%
155	10.619	10.607	10.642	PH	164	-625	-0.05%	-0.008%
156	10.651	10.642	10.679	PH	-101	-5411	-0.41%	-0.067%
157	10.706	10.679	10.729	PH	7	-5783	-0.44%	-0.071%
158	10.751	10.729	10.771	PH	-184	-6853	-0.52%	-0.085%
159	10.798	10.771	10.830	PH	1319	8493	0.64%	0.105%
160	10.859	10.830	10.891	PH	331	446	0.03%	0.006%
161	10.902	10.891	10.924	PH	-190	-4753	-0.36%	-0.059%
162	10.940	10.924	10.982	PH	-113	-7911	-0.60%	-0.098%
163	10.997	10.982	11.011	PH	-199	-4134	-0.31%	-0.051%
164	11.017	11.011	11.056	PH	-184	-8348	-0.63%	-0.103%
165	11.077	11.056	11.097	PH	-230	-8305	-0.63%	-0.103%
166	11.123	11.097	11.145	PH	-67	-7221	-0.55%	-0.089%
167	11.191	11.145	11.247	PH	742	-4287	-0.33%	-0.053%
168	11.273	11.247	11.321	PH	105	-8502	-0.64%	-0.105%
169	11.347	11.321	11.359	PH	14	-4793	-0.36%	-0.059%
170	11.377	11.359	11.406	PH	464	-319	-0.02%	-0.004%
171	11.429	11.406	11.455	PH	31	-6956	-0.53%	-0.086%
172	11.482	11.455	11.524	PH	74	-6142	-0.47%	-0.076%
173	11.537	11.524	11.562	PH	-63	-3898	-0.30%	-0.048%
174	11.608	11.562	11.656	PH	1476	16763	1.27%	0.207%
175	11.670	11.656	11.706	PH	109	-3185	-0.24%	-0.039%
176	11.713	11.706	11.734	PH	-246	-4213	-0.32%	-0.052%
177	11.755	11.734	11.781	PH	-230	-8129	-0.62%	-0.100%
178	11.799	11.781	11.824	PH	-139	-5623	-0.43%	-0.069%
179	11.862	11.824	11.891	PH	548	4275	0.32%	0.053%
180	11.909	11.891	11.932	PH	170	1252	0.09%	0.015%
181	11.952	11.932	11.977	PH	503	2120	0.16%	0.026%
182	11.995	11.977	12.044	PH	-63	-6707	-0.51%	-0.083%
183	12.065	12.044	12.080	PH	-73	-3009	-0.23%	-0.037%
184	12.100	12.080	12.122	PH	69	-2163	-0.16%	-0.027%
185	12.137	12.122	12.166	PH	0	-2333	-0.18%	-0.029%
186	12.184	12.166	12.244	PH	111	-3984	-0.30%	-0.049%
187	12.291	12.244	12.344	PH	-50	-9198	-0.70%	-0.114%
188	12.353	12.344	12.397	PH	-130	-7647	-0.58%	-0.094%
189	12.441	12.397	12.476	PH	-17	-8555	-0.65%	-0.106%
190	12.503	12.476	12.527	PH	823	5948	0.45%	0.073%
191	12.539	12.527	12.551	PH	-106	-2124	-0.16%	-0.026%
192	12.569	12.551	12.589	PH	96	-922	-0.07%	-0.011%
193	12.614	12.589	12.670	PH	2	-7579	-0.57%	-0.094%
194	12.690	12.670	12.712	PH	-202	-6280	-0.48%	-0.078%

					rteres			
195	12.756	12.712	12.798	PH	396	-2873	-0.22%	-0.035%
196	12.805	12.798	12.811	PH	-140	-1755	-0.13%	-0.022%
197	12.863	12.811	12.879	PH	28	-4480	-0.34%	-0.055%
198	12.904	12.879	12.940	PH	538	8164	0.62%	0.101%
199	12.955	12.940	12.967	HH	171	2072	0.16%	0.026%
200	12.991	12.967	13.047	HH	324	5890	0.45%	0.073%
201	13.060	13.047	13.094	PH	178	-265	-0.02%	-0.003%
202	13.117	13.094	13.167	PH	1095	18175	1.38%	0.224%
203	13.183	13.167	13.228	HH	243	3118	0.24%	0.039%
204	13.238	13.228	13.267	PH	31	-340	-0.03%	-0.004%
205	13.274	13.267	13.294	PH	3	-351	-0.03%	-0.004%
206	13.316	13.294	13.346	PH	337	5556	0.42%	0.069%
207	13.355	13.346	13.372	HH	162	1795	0.14%	0.022%
208	13.381	13.372	13.393	HH	145	1111	0.08%	0.014%
209	13.399	13.393	13.408	PH	134	468	0.04%	0.006%
210	13.464	13.408	13.482	PH	220	4540	0.34%	0.056%
211	13.512	13.482	13.541	HH	535	12626	0.96%	0.156%
212	13.564	13.541	13.602	HH	451	9997	0.76%	0.123%
213	13.655	13.602	13.677	HH	1117	23127	1.75%	0.286%
214	13.704	13.677	13.786	HH	4003	71330	5.41%	0.881%
215	13.819	13.786	13.847	HH	1827	34253	2.60%	0.423%
216	13.862	13.847	13.877	HH	568	9371	0.71%	0.116%
217	13.928	13.877	13.981	HH	961	43631	3.31%	0.539%
218	13.993	13.981	14.020	HH	756	16717	1.27%	0.206%
219	14.097	14.020	14.137	HH	2066	82231	6.23%	1.015%
220	14.147	14.137	14.162	HH	1114	15933	1.21%	0.197%
221	14.188	14.162	14.204	HH	1413	30514	2.31%	0.377%
222	14.228	14.204	14.242	HH	1424	31002	2.35%	0.383%
223	14.269	14.242	14.302	HH	4385	91880	6.97%	1.134%
224	14.328	14.302	14.349	HH	3205	67820	5.14%	0.837%
225	14.360	14.349	14.384	HH	1984	39522	3.00%	0.488%
226	14.421	14.384	14.451	HH	1933	70793	5.37%	0.874%
227	14.491	14.451	14.534	HH	2202	95467	7.24%	1.179%
228	14.547	14.534	14.568	HH	2081	39827	3.02%	0.492%
229	14.606	14.568	14.647	HH	91636	1318983	100.00%	16.285%
230	14.656	14.647	14.687	HH	2907	63081	4.78%	0.779%
231	14.709	14.687	14.728	HH	2395	57125	4.33%	0.705%
232	14.809	14.728	14.841	HH	7680	275171	20.86%	3.397%
233	14.855	14.841	14.884	HH	3324	80735	6.12%	0.997%
234	14.904	14.884	14.935	HH	2939	88828	6.73%	1.097%
235	14.956	14.935	14.980	HH	2968	79247	6.01%	0.978%
236	15.009	14.980	15.041	HH	3236	110198	8.35%	1.361%
237	15.058	15.041	15.071	HH	3171	56370	4.27%	0.696%
238	15.147	15.071	15.158	HH	3976	183703	13.93%	2.268%
239	15.193	15.158	15.275	HH	21837	588034	44.58%	7.260%
240	15.291	15.275	15.299	HH	4309	60735	4.60%	0.750%
241	15.332	15.299	15.367	HH	11353	265377	20.12%	3.276%
242	15.400	15.367	15.445	HH	13301	324906	24.63%	4.011%
243	15.454	15.445	15.491	HH	4650	124204	9.42%	1.533%
244	15.512	15.491	15.529	HH	4611	103918	7.88%	1.283%
245	15.622	15.529	15.636	HH	5243	308899	23.42%	3.814%
246	15.655	15.636	15.684	HH	5521	151331	11.47%	1.868%

					rteres				
247	15.711	15.684	15.754	HH	5950	227843	17.27%	2.813%	
248	15.835	15.754	15.872	HH	17559	539048	40.87%	6.655%	
249	15.899	15.872	15.921	HH	5796	164181	12.45%	2.027%	
250	15.971	15.921	15.991	HH	6152	248185	18.82%	3.064%	
251	16.128	15.991	16.171	HH	9042	751388	56.97%	9.277%	
252	16.214	16.171	16.254	HH	8717	392171	29.73%	4.842%	
253	16.320	16.254	16.355	HH	24480	704954	53.45%	8.704%	
254	16.394	16.355	16.422	HH	9302	343181	26.02%	4.237%	
255	16.451	16.422	16.477	HH	9090	291089	22.07%	3.594%	
256	16.489	16.477	16.501	HH	8843	126056	9.56%	1.556%	
257	16.564	16.501	16.579	HH	9430	429272	32.55%	5.300%	
258	16.621	16.579	16.642	HH	10320	375923	28.50%	4.641%	
259	16.673	16.642	16.722	HH	11269	510625	38.71%	6.304%	
260	16.789	16.722	16.814	HH	35163	920966	69.82%	11.371%	

Sum of corrected areas: 8099563

FF020119.M Fri Feb 22 09:18:31 2019