

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029556.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 19:22
 Sample : K1238-44
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.588	2.465	2.624	BH	-222	-13619	-0.61%	-0.030%
2	2.678	2.624	2.901	PH	918	-86364	-3.87%	-0.191%
3	2.918	2.901	2.972	PH	-1008	-44801	-2.01%	-0.099%
4	2.989	2.972	3.105	PH	-1041	-91503	-4.10%	-0.202%
5	3.184	3.105	3.221	PH	-1168	-87373	-3.92%	-0.193%
6	3.235	3.221	3.312	PH	-1210	-69831	-3.13%	-0.154%
7	3.333	3.312	3.415	PH	-1208	-84891	-3.80%	-0.188%
8	3.451	3.415	3.483	PH	-1335	-57410	-2.57%	-0.127%
9	3.502	3.483	3.551	PH	-1337	-58879	-2.64%	-0.130%
10	3.596	3.551	3.732	PH	-1412	-160244	-7.18%	-0.354%
11	3.754	3.732	3.775	PH	-1479	-39362	-1.76%	-0.087%
12	3.860	3.775	3.914	PH	-1367	-125332	-5.62%	-0.277%
13	3.957	3.914	4.046	PH	-1493	-125461	-5.62%	-0.277%
14	4.087	4.046	4.155	PH	-1588	-107039	-4.80%	-0.237%
15	4.189	4.155	4.529	PH	10823	270880	12.14%	0.599%
16	4.548	4.529	4.691	PH	-819	-97783	-4.38%	-0.216%
17	4.716	4.691	5.085	PH	-293	-299590	-13.42%	-0.662%
18	5.099	5.085	5.133	PH	-1436	-42799	-1.92%	-0.095%
19	5.156	5.133	5.248	PH	-1338	-102264	-4.58%	-0.226%
20	5.269	5.248	5.338	PH	-1433	-79941	-3.58%	-0.177%
21	5.349	5.338	5.415	PH	-1407	-68110	-3.05%	-0.151%
22	5.440	5.415	5.515	PH	-1462	-89072	-3.99%	-0.197%
23	5.574	5.515	5.654	PH	-1320	-121123	-5.43%	-0.268%
24	5.671	5.654	5.711	PH	-1487	-52225	-2.34%	-0.115%
25	5.759	5.711	5.781	PH	-1351	-60058	-2.69%	-0.133%
26	5.795	5.781	5.835	PH	-1363	-45806	-2.05%	-0.101%
27	5.851	5.835	5.871	PH	-1378	-31820	-1.43%	-0.070%
28	5.882	5.871	5.928	PH	-1386	-50344	-2.26%	-0.111%
29	5.949	5.928	6.009	PH	-1261	-68777	-3.08%	-0.152%
30	6.036	6.009	6.055	PH	-1311	-38804	-1.74%	-0.086%
31	6.067	6.055	6.115	PH	-1272	-52169	-2.34%	-0.115%
32	6.263	6.115	6.311	PH	1977	-138479	-6.21%	-0.306%
33	6.350	6.311	6.375	PH	-1309	-52731	-2.36%	-0.117%
34	6.382	6.375	6.408	PH	-1359	-28332	-1.27%	-0.063%
35	6.435	6.408	6.484	PH	-1355	-65738	-2.95%	-0.145%
36	6.499	6.484	6.537	PH	-1462	-46858	-2.10%	-0.104%

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37	6.614	6.537	6.675	PH	-1354	-116321	-5.21%	-0.257%
38	6.685	6.675	6.699	PH	-1381	-21002	-0.94%	-0.046%
39	6.755	6.699	6.800	PH	-1315	-85856	-3.85%	-0.190%
40	6.816	6.800	6.855	PH	-1315	-46715	-2.09%	-0.103%
41	6.905	6.855	6.937	PH	-1254	-66852	-3.00%	-0.148%
42	6.957	6.937	7.040	PH	-1299	-86169	-3.86%	-0.191%
43	7.078	7.040	7.105	PH	-1340	-55447	-2.48%	-0.123%
44	7.138	7.105	7.158	PH	-1308	-44824	-2.01%	-0.099%
45	7.189	7.158	7.241	PH	-1099	-65410	-2.93%	-0.145%
46	7.266	7.241	7.315	PH	-1006	-57298	-2.57%	-0.127%
47	7.347	7.315	7.393	PH	-1258	-63176	-2.83%	-0.140%
48	7.439	7.393	7.470	PH	-1266	-61149	-2.74%	-0.135%
49	7.505	7.470	7.558	PH	-1211	-67598	-3.03%	-0.149%
50	7.574	7.558	7.595	PH	-1214	-28523	-1.28%	-0.063%
51	7.614	7.595	7.669	PH	-1291	-59200	-2.65%	-0.131%
52	7.774	7.669	7.848	PH	-1099	-138834	-6.22%	-0.307%
53	7.885	7.848	7.911	PH	-1099	-47374	-2.12%	-0.105%
54	7.952	7.911	8.010	PH	-948	-69482	-3.11%	-0.154%
55	8.050	8.010	8.078	PH	-1175	-49098	-2.20%	-0.109%
56	8.098	8.078	8.116	PH	-1149	-27359	-1.23%	-0.060%
57	8.169	8.116	8.255	PH	-931	-92789	-4.16%	-0.205%
58	8.354	8.255	8.425	PH	-139	-94474	-4.23%	-0.209%
59	8.446	8.425	8.695	PH	14226	281663	12.62%	0.623%
60	8.722	8.695	8.750	PH	-567	-24602	-1.10%	-0.054%
61	8.798	8.750	8.856	PH	-206	-36725	-1.65%	-0.081%
62	8.885	8.856	8.918	PH	-76	-18625	-0.83%	-0.041%
63	8.935	8.918	9.065	PH	-582	-65759	-2.95%	-0.145%
64	9.092	9.065	9.128	PH	-549	-25704	-1.15%	-0.057%
65	9.178	9.128	9.231	PH	502	-28569	-1.28%	-0.063%
66	9.260	9.231	9.282	PH	-537	-21346	-0.96%	-0.047%
67	9.307	9.282	9.378	PH	-598	-42202	-1.89%	-0.093%
68	9.398	9.378	9.415	PH	-673	-16070	-0.72%	-0.036%
69	9.458	9.415	9.511	PH	-565	-37610	-1.69%	-0.083%
70	9.596	9.511	9.657	PH	71	-23739	-1.06%	-0.052%
71	9.682	9.657	9.721	PH	148	-7057	-0.32%	-0.016%
72	9.734	9.721	9.768	PH	-83	-9408	-0.42%	-0.021%
73	9.792	9.768	9.855	PH	-146	-19710	-0.88%	-0.044%
74	9.877	9.855	9.905	PH	-278	-11181	-0.50%	-0.025%
75	9.955	9.905	10.001	PH	1681	4002	0.18%	0.009%
76	10.021	10.001	10.101	PH	-26	-13423	-0.60%	-0.030%
77	10.163	10.101	10.211	PH	161	-9104	-0.41%	-0.020%
78	10.227	10.211	10.266	PH	-99	-6834	-0.31%	-0.015%
79	10.342	10.266	10.369	PH	841	9483	0.42%	0.021%
80	10.391	10.369	10.411	PH	256	2032	0.09%	0.004%
81	10.432	10.411	10.461	PH	355	3715	0.17%	0.008%
82	10.484	10.461	10.561	PH	740	493	0.02%	0.001%
83	10.623	10.561	10.656	PH	688	9913	0.44%	0.022%
84	10.693	10.656	10.730	PH	2142	25361	1.14%	0.056%
85	10.762	10.730	10.805	HH	880	16848	0.75%	0.037%
86	10.820	10.805	10.925	HH	417	11565	0.52%	0.026%
87	10.947	10.925	10.991	PH	180	1843	0.08%	0.004%
88	11.063	10.991	11.131	PH	1447	79054	3.54%	0.175%
89	11.147	11.131	11.231	HH	710	25047	1.12%	0.055%

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90	11.264	11.231	11.288	HH	220	5524	0.25%	0.012%
91	11.337	11.288	11.371	HH	336	11305	0.51%	0.025%
92	11.396	11.371	11.454	HH	2259	35749	1.60%	0.079%
93	11.484	11.454	11.533	HH	1106	23610	1.06%	0.052%
94	11.555	11.533	11.575	HH	340	6789	0.30%	0.015%
95	11.595	11.575	11.625	HH	543	10012	0.45%	0.022%
96	11.708	11.625	11.768	HH	904	42146	1.89%	0.093%
97	11.794	11.768	11.815	HH	720	15593	0.70%	0.034%
98	11.842	11.815	11.924	HH	1188	53071	2.38%	0.117%
99	11.952	11.924	11.984	HH	621	17424	0.78%	0.039%
100	12.068	11.984	12.125	HH	1590	48976	2.19%	0.108%
101	12.139	12.125	12.185	HH	518	17781	0.80%	0.039%
102	12.208	12.185	12.248	HH	1043	29028	1.30%	0.064%
103	12.281	12.248	12.311	HH	849	23861	1.07%	0.053%
104	12.342	12.311	12.454	HH	75115	1103787	49.46%	2.440%
105	12.471	12.454	12.612	HH	2068	117082	5.25%	0.259%
106	12.653	12.612	12.691	HH	983	39709	1.78%	0.088%
107	12.710	12.691	12.758	HH	1940	43697	1.96%	0.097%
108	12.777	12.758	12.831	HH	1625	43347	1.94%	0.096%
109	12.853	12.831	12.948	HH	4466	140280	6.29%	0.310%
110	12.994	12.948	13.091	HH	1171	82670	3.70%	0.183%
111	13.155	13.091	13.282	HH	4302	214475	9.61%	0.474%
112	13.322	13.282	13.351	HH	2479	53950	2.42%	0.119%
113	13.377	13.351	13.401	HH	2028	48569	2.18%	0.107%
114	13.420	13.401	13.541	HH	2579	133566	5.98%	0.295%
115	13.571	13.541	13.688	HH	23166	441225	19.77%	0.976%
116	13.707	13.688	13.725	HH	1618	32911	1.47%	0.073%
117	13.740	13.725	13.771	HH	1391	37949	1.70%	0.084%
118	13.818	13.771	13.845	HH	1350	55780	2.50%	0.123%
119	13.868	13.845	13.891	HH	2783	49514	2.22%	0.109%
120	13.910	13.891	14.034	HH	3375	123024	5.51%	0.272%
121	14.046	14.034	14.071	HH	1067	23217	1.04%	0.051%
122	14.139	14.071	14.188	HH	1158	71568	3.21%	0.158%
123	14.211	14.188	14.238	HH	1032	28846	1.29%	0.064%
124	14.272	14.238	14.291	HH	1167	32105	1.44%	0.071%
125	14.326	14.291	14.406	HH	2473	109404	4.90%	0.242%
126	14.474	14.406	14.501	HH	4384	97940	4.39%	0.217%
127	14.585	14.501	14.694	HH	2648	196793	8.82%	0.435%
128	14.744	14.694	14.781	HH	2306	96714	4.33%	0.214%
129	14.813	14.781	14.939	HH	185240	2231685	100.00%	4.934%
130	15.015	14.939	15.050	HH	15527	278509	12.48%	0.616%
131	15.121	15.050	15.193	HH	3230	227706	10.20%	0.503%
132	15.217	15.193	15.298	HH	2137	113067	5.07%	0.250%
133	15.321	15.298	15.338	HH	1988	41860	1.88%	0.093%
134	15.402	15.338	15.515	HH	61021	1173714	52.59%	2.595%
135	15.537	15.515	15.595	HH	9913	225042	10.08%	0.498%
136	15.620	15.595	15.748	HH	10485	287589	12.89%	0.636%
137	15.860	15.748	15.878	HH	2481	172162	7.71%	0.381%
138	15.935	15.878	16.015	HH	3178	207951	9.32%	0.460%
139	16.038	16.015	16.095	HH	12667	219124	9.82%	0.484%
140	16.110	16.095	16.150	HH	2440	73774	3.31%	0.163%
141	16.208	16.150	16.231	HH	2157	100758	4.51%	0.223%

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142	16.348	16.231	16.371	HH	3285	199833	8.95%	0.442%
143	16.429	16.371	16.471	HH	5981	226898	10.17%	0.502%
144	16.524	16.471	16.581	HH	17236	359492	16.11%	0.795%
145	16.611	16.581	16.631	HH	4174	100909	4.52%	0.223%
146	16.653	16.631	16.671	HH	5115	105419	4.72%	0.233%
147	16.688	16.671	16.785	HH	6094	286486	12.84%	0.633%
148	16.825	16.785	16.845	HH	3795	123129	5.52%	0.272%
149	16.878	16.845	16.895	HH	3803	105509	4.73%	0.233%
150	16.910	16.895	16.938	HH	3913	90225	4.04%	0.199%
151	16.991	16.938	17.021	HH	22610	410795	18.41%	0.908%
152	17.043	17.021	17.135	HH	5856	299164	13.41%	0.661%
153	17.173	17.135	17.241	HH	3704	228502	10.24%	0.505%
154	17.282	17.241	17.303	HH	3904	134276	6.02%	0.297%
155	17.378	17.303	17.415	HH	5007	279501	12.52%	0.618%
156	17.443	17.415	17.515	HH	26532	479611	21.49%	1.060%
157	17.534	17.515	17.558	HH	4396	102800	4.61%	0.227%
158	17.571	17.558	17.635	HH	3951	167967	7.53%	0.371%
159	17.670	17.635	17.698	HH	6004	160665	7.20%	0.355%
160	17.726	17.698	17.751	HH	4671	127798	5.73%	0.283%
161	17.772	17.751	17.805	HH	4089	123414	5.53%	0.273%
162	17.881	17.805	17.918	HH	26056	537660	24.09%	1.189%
163	17.976	17.918	18.021	HH	6731	291535	13.06%	0.645%
164	18.046	18.021	18.111	HH	5168	254366	11.40%	0.562%
165	18.134	18.111	18.175	HH	6193	200897	9.00%	0.444%
166	18.249	18.175	18.285	HH	22926	692661	31.04%	1.531%
167	18.305	18.285	18.390	HH	26965	647921	29.03%	1.432%
168	18.411	18.390	18.455	HH	6594	232799	10.43%	0.515%
169	18.475	18.455	18.538	HH	6152	290824	13.03%	0.643%
170	18.569	18.538	18.601	HH	6209	214270	9.60%	0.474%
171	18.618	18.601	18.643	HH	5863	138735	6.22%	0.307%
172	18.714	18.643	18.775	HH	21181	661951	29.66%	1.464%
173	18.823	18.775	18.875	HH	7751	392173	17.57%	0.867%
174	18.887	18.875	18.940	HH	6728	250490	11.22%	0.554%
175	18.972	18.940	18.993	HH	6407	195740	8.77%	0.433%
176	19.020	18.993	19.035	HH	6868	161759	7.25%	0.358%
177	19.111	19.035	19.198	HH	18164	1014949	45.48%	2.244%
178	19.223	19.198	19.248	HH	8412	240764	10.79%	0.532%
179	19.269	19.248	19.300	HH	8858	244558	10.96%	0.541%
180	19.326	19.300	19.348	HH	8310	220033	9.86%	0.486%
181	19.381	19.348	19.429	HH	8758	385439	17.27%	0.852%
182	19.445	19.429	19.466	HH	7677	162132	7.27%	0.358%
183	19.502	19.466	19.531	HH	11763	340034	15.24%	0.752%
184	19.547	19.531	19.572	HH	7497	178597	8.00%	0.395%
185	19.605	19.572	19.671	HH	8982	487908	21.86%	1.079%
186	19.715	19.671	19.765	HH	9129	455489	20.41%	1.007%
187	19.792	19.765	19.835	HH	8495	334637	14.99%	0.740%
188	19.879	19.835	19.965	HH	12622	719414	32.24%	1.591%
189	19.985	19.965	20.045	HH	8963	413983	18.55%	0.915%
190	20.062	20.045	20.081	HH	8802	189541	8.49%	0.419%
191	20.135	20.081	20.205	HH	10184	686000	30.74%	1.517%
192	20.244	20.205	20.309	HH	12194	620246	27.79%	1.371%
193	20.360	20.309	20.391	HH	10061	485850	21.77%	1.074%
194	20.419	20.391	20.489	HH	14969	622360	27.89%	1.376%

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195	20.512	20.489	20.551	HH	9650	349517	15.66%	0.773%
196	20.608	20.551	20.698	HH	11311	858234	38.46%	1.897%
197	20.729	20.698	20.753	HH	9632	310655	13.92%	0.687%
198	20.785	20.753	20.871	HH	10656	683082	30.61%	1.510%
199	20.905	20.871	20.971	HH	9378	557176	24.97%	1.232%
200	21.007	20.971	21.101	HH	11036	737239	33.04%	1.630%
201	21.164	21.101	21.315	HH	9184	1162755	52.10%	2.571%
202	21.345	21.315	21.408	HH	9695	510460	22.87%	1.129%
203	21.453	21.408	21.525	HH	10284	644979	28.90%	1.426%
204	21.535	21.525	21.561	HH	8913	193641	8.68%	0.428%
205	21.595	21.561	21.668	HH	8897	562516	25.21%	1.244%
206	21.711	21.668	21.758	HH	8984	473901	21.24%	1.048%
207	21.771	21.758	21.798	HH	8768	209028	9.37%	0.462%
208	21.956	21.798	21.987	HH	10036	1019175	45.67%	2.253%
209	22.008	21.987	22.080	HH	9436	502618	22.52%	1.111%
210	22.109	22.080	22.171	HH	8905	486474	21.80%	1.076%
211	22.188	22.171	22.211	HH	8811	211330	9.47%	0.467%
212	22.245	22.211	22.271	HH	8900	317731	14.24%	0.702%
213	22.298	22.271	22.472	HH	8895	1044578	46.81%	2.309%
214	22.534	22.472	22.588	HH	9437	616032	27.60%	1.362%
215	22.606	22.588	22.696	HH	8635	553385	24.80%	1.223%
216	22.801	22.696	22.875	HH	9014	927514	41.56%	2.051%
217	22.887	22.875	22.918	HH	8559	219173	9.82%	0.485%
218	22.932	22.918	23.094	HH	8416	875107	39.21%	1.935%
219	23.201	23.094	23.385	HH	9110	1468961	65.82%	3.248%
220	23.444	23.385	23.505	HH	8304	592098	26.53%	1.309%
221	23.524	23.505	23.565	HH	8272	292529	13.11%	0.647%
222	23.578	23.565	23.688	HH	8135	590912	26.48%	1.306%
223	23.754	23.688	23.868	HH	8319	866545	38.83%	1.916%
224	23.966	23.868	24.041	HH	8442	833247	37.34%	1.842%
225	24.054	24.041	24.086	HH	7862	208861	9.36%	0.462%
226	24.104	24.086	24.125	HH	7868	182208	8.16%	0.403%
227	24.137	24.125	24.158	HH	7835	155837	6.98%	0.345%
228	24.219	24.158	24.275	HH	7899	547584	24.54%	1.211%
229	24.289	24.275	24.305	HH	7827	140098	6.28%	0.310%
230	24.323	24.305	24.371	HH	7877	307329	13.77%	0.679%
231	24.420	24.371	24.473	HH	7882	474226	21.25%	1.048%
232	24.490	24.473	24.508	HH	7740	163448	7.32%	0.361%
233	24.524	24.508	24.584	HH	7724	349513	15.66%	0.773%
234	24.607	24.584	24.658	HH	7638	335521	15.03%	0.742%
235	24.678	24.658	24.715	HH	7550	256020	11.47%	0.566%
236	24.739	24.715	24.788	HH	7544	330502	14.81%	0.731%
237	24.856	24.788	24.903	HH	8112	540417	24.22%	1.195%
238	24.943	24.903	24.961	HHA	8035	283922	12.72%	0.628%
Sum of corrected areas:							45230462	

C44-FE010419.M Mon Jan 28 11:17:06 2019