

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029558.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 20:36
 Sample : K1238-46
 Misc :
 ALS Vial : 46 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	2.503	2.465	2.525	BH	-86	-4031	-0.12%	-0.007%
2	2.537	2.525	2.589	PH	-151	-12563	-0.38%	-0.023%
3	2.599	2.589	2.612	PH	-323	-6596	-0.20%	-0.012%
4	2.622	2.612	2.629	PH	-492	-5710	-0.17%	-0.010%
5	2.636	2.629	2.647	PH	-523	-6314	-0.19%	-0.011%
6	2.666	2.647	2.715	PH	4102	40668	1.23%	0.073%
7	2.723	2.715	2.739	PH	32	-1899	-0.06%	-0.003%
8	2.750	2.739	2.959	PH	-253	-119145	-3.59%	-0.215%
9	2.970	2.959	3.004	PH	-1183	-32445	-0.98%	-0.059%
10	3.014	3.004	3.023	PH	-1163	-13649	-0.41%	-0.025%
11	3.031	3.023	3.073	PH	-1145	-36587	-1.10%	-0.066%
12	3.080	3.073	3.096	PH	-1217	-17570	-0.53%	-0.032%
13	3.115	3.096	3.151	PH	-1201	-42126	-1.27%	-0.076%
14	3.161	3.151	3.187	PH	-1241	-28911	-0.87%	-0.052%
15	3.196	3.187	3.248	PH	-1271	-50254	-1.51%	-0.091%
16	3.276	3.248	3.322	PH	-1199	-59444	-1.79%	-0.107%
17	3.332	3.322	3.344	PH	-1337	-18068	-0.54%	-0.033%
18	3.354	3.344	3.433	PH	-1248	-74069	-2.23%	-0.134%
19	3.481	3.433	3.528	PH	-1359	-81400	-2.45%	-0.147%
20	3.559	3.528	3.614	PH	-1397	-75556	-2.28%	-0.136%
21	3.653	3.614	3.692	PH	-1251	-66984	-2.02%	-0.121%
22	3.703	3.692	3.730	PH	-1466	-33937	-1.02%	-0.061%
23	3.741	3.730	3.752	PH	-1422	-18956	-0.57%	-0.034%
24	3.760	3.752	3.805	PH	-1423	-48068	-1.45%	-0.087%
25	3.811	3.805	3.828	PH	-1510	-20846	-0.63%	-0.038%
26	3.869	3.828	3.876	PH	-1393	-42206	-1.27%	-0.076%
27	3.881	3.876	3.898	PH	-1416	-19557	-0.59%	-0.035%
28	3.908	3.898	3.928	PH	-1455	-26235	-0.79%	-0.047%
29	3.941	3.928	3.951	PH	-1509	-21674	-0.65%	-0.039%
30	3.968	3.951	3.979	PH	-1425	-24690	-0.74%	-0.045%
31	3.993	3.979	4.006	PH	-1447	-23874	-0.72%	-0.043%
32	4.012	4.006	4.061	PH	-1493	-50973	-1.54%	-0.092%
33	4.091	4.061	4.100	PH	-1527	-36348	-1.10%	-0.066%
34	4.117	4.100	4.127	PH	-1501	-25159	-0.76%	-0.045%
35	4.136	4.127	4.158	PH	-1477	-29962	-0.90%	-0.054%
36	4.193	4.158	4.204	PH	-1462	-41937	-1.26%	-0.076%

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37	4.242	4.204	4.345	PH	540	-20819	-0.63%	-0.038%
38	4.356	4.345	4.444	PH	-526	-47694	-1.44%	-0.086%
39	4.454	4.444	4.482	PH	-962	-23017	-0.69%	-0.042%
40	4.492	4.482	4.505	PH	-1045	-14534	-0.44%	-0.026%
41	4.514	4.505	4.527	PH	-1031	-14630	-0.44%	-0.026%
42	4.542	4.527	4.561	PH	-921	-21275	-0.64%	-0.038%
43	4.567	4.561	4.598	PH	-1021	-24289	-0.73%	-0.044%
44	4.615	4.598	4.662	PH	-1034	-44194	-1.33%	-0.080%
45	4.708	4.662	4.876	PH	602	-119430	-3.60%	-0.215%
46	4.902	4.876	4.913	PH	-1226	-29206	-0.88%	-0.053%
47	4.927	4.913	4.936	PH	-1248	-17722	-0.53%	-0.032%
48	4.952	4.936	4.959	PH	-1252	-17965	-0.54%	-0.032%
49	4.973	4.959	5.131	PH	-1212	-139096	-4.19%	-0.251%
50	5.152	5.131	5.231	PH	-1115	-80375	-2.42%	-0.145%
51	5.268	5.231	5.291	PH	-1370	-50033	-1.51%	-0.090%
52	5.318	5.291	5.393	PH	-1268	-84980	-2.56%	-0.153%
53	5.431	5.393	5.467	PH	-1267	-60473	-1.82%	-0.109%
54	5.484	5.467	5.514	PH	-1365	-39037	-1.18%	-0.070%
55	5.532	5.514	5.561	PH	-1289	-38714	-1.17%	-0.070%
56	5.580	5.561	5.615	PH	-1332	-43771	-1.32%	-0.079%
57	5.655	5.615	5.705	PH	-1298	-74064	-2.23%	-0.134%
58	5.736	5.705	5.777	PH	-1286	-58147	-1.75%	-0.105%
59	5.832	5.777	5.890	PH	-1171	-89891	-2.71%	-0.162%
60	5.911	5.890	5.926	PH	-1258	-28537	-0.86%	-0.051%
61	5.947	5.926	6.008	PH	-1206	-64784	-1.95%	-0.117%
62	6.034	6.008	6.088	PH	-1236	-62334	-1.88%	-0.112%
63	6.105	6.088	6.125	PH	-1323	-29274	-0.88%	-0.053%
64	6.142	6.125	6.222	PH	-1177	-74103	-2.23%	-0.134%
65	6.263	6.222	6.304	PH	4275	-13305	-0.40%	-0.024%
66	6.339	6.304	6.445	PH	-1142	-103181	-3.11%	-0.186%
67	6.459	6.445	6.485	PH	-1165	-29029	-0.87%	-0.052%
68	6.495	6.485	6.518	PH	-1153	-24652	-0.74%	-0.044%
69	6.580	6.518	6.621	PH	-1110	-74898	-2.26%	-0.135%
70	6.645	6.621	6.691	PH	-1153	-52202	-1.57%	-0.094%
71	6.714	6.691	6.731	PH	-1134	-29316	-0.88%	-0.053%
72	6.821	6.731	6.856	PH	-1190	-93150	-2.81%	-0.168%
73	6.909	6.856	7.058	PH	-1112	-147351	-4.44%	-0.266%
74	7.187	7.058	7.211	PH	-741	-108106	-3.26%	-0.195%
75	7.263	7.211	7.314	PH	-532	-65125	-1.96%	-0.117%
76	7.334	7.314	7.398	PH	-1088	-55241	-1.67%	-0.100%
77	7.436	7.398	7.478	PH	-890	-48273	-1.46%	-0.087%
78	7.494	7.478	7.588	PH	-921	-70262	-2.12%	-0.127%
79	7.604	7.588	7.658	PH	-1022	-46057	-1.39%	-0.083%
80	7.718	7.658	7.755	PH	-962	-63136	-1.90%	-0.114%
81	7.774	7.755	7.807	PH	-816	-31898	-0.96%	-0.058%
82	7.830	7.807	7.851	PH	-1031	-28500	-0.86%	-0.051%
83	7.885	7.851	7.904	PH	-855	-32194	-0.97%	-0.058%
84	7.951	7.904	8.017	PH	-672	-64048	-1.93%	-0.115%
85	8.048	8.017	8.075	PH	-936	-34976	-1.05%	-0.063%
86	8.168	8.075	8.248	PH	-757	-96611	-2.91%	-0.174%
87	8.351	8.248	8.410	PH	713	-54461	-1.64%	-0.098%
88	8.439	8.410	8.698	PH	26381	487640	14.70%	0.879%
89	8.719	8.698	8.751	PH	-93	-11774	-0.35%	-0.021%

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90	8.793	8.751	8.855	PH	1646	14656	0.44%	0.026%
91	8.883	8.855	8.991	HH	681	-9825	-0.30%	-0.018%
92	9.008	8.991	9.025	PH	-386	-9146	-0.28%	-0.016%
93	9.048	9.025	9.066	PH	-436	-11298	-0.34%	-0.020%
94	9.101	9.066	9.121	PH	-212	-11144	-0.34%	-0.020%
95	9.175	9.121	9.235	PH	1641	3943	0.12%	0.007%
96	9.258	9.235	9.287	PH	-200	-9050	-0.27%	-0.016%
97	9.353	9.287	9.372	PH	-147	-12435	-0.37%	-0.022%
98	9.393	9.372	9.421	PH	-187	-7671	-0.23%	-0.014%
99	9.450	9.421	9.513	PH	-51	-13852	-0.42%	-0.025%
100	9.564	9.513	9.614	PH	958	26266	0.79%	0.047%
101	9.637	9.614	9.661	HH	902	17660	0.53%	0.032%
102	9.677	9.661	9.713	HH	1028	16266	0.49%	0.029%
103	9.733	9.713	9.760	HH	655	7231	0.22%	0.013%
104	9.793	9.760	9.850	HH	410	5642	0.17%	0.010%
105	9.874	9.850	9.895	PH	330	3808	0.11%	0.007%
106	9.953	9.895	10.005	HH	3300	45548	1.37%	0.082%
107	10.018	10.005	10.048	HH	543	10492	0.32%	0.019%
108	10.060	10.048	10.095	HH	536	8505	0.26%	0.015%
109	10.163	10.095	10.258	HH	728	34223	1.03%	0.062%
110	10.299	10.258	10.318	HH	1211	19586	0.59%	0.035%
111	10.342	10.318	10.365	HH	1859	30865	0.93%	0.056%
112	10.389	10.365	10.415	HH	889	21177	0.64%	0.038%
113	10.431	10.415	10.460	HH	1123	21318	0.64%	0.038%
114	10.482	10.460	10.515	HH	1638	25271	0.76%	0.046%
115	10.529	10.515	10.549	HH	472	8670	0.26%	0.016%
116	10.622	10.549	10.653	HH	1418	49858	1.50%	0.090%
117	10.692	10.653	10.728	HH	3449	58488	1.76%	0.105%
118	10.760	10.728	10.805	HH	1620	45737	1.38%	0.082%
119	10.822	10.805	10.918	HH	1077	50865	1.53%	0.092%
120	10.937	10.918	10.988	HH	797	23796	0.72%	0.043%
121	11.039	10.988	11.130	HH	2312	128366	3.87%	0.231%
122	11.148	11.130	11.278	HH	1131	72043	2.17%	0.130%
123	11.339	11.278	11.371	HH	821	35392	1.07%	0.064%
124	11.397	11.371	11.455	HH	2685	57452	1.73%	0.104%
125	11.485	11.455	11.534	HH	1553	42844	1.29%	0.077%
126	11.594	11.534	11.622	HH	1044	36101	1.09%	0.065%
127	11.701	11.622	11.771	HH	1966	87691	2.64%	0.158%
128	11.796	11.771	11.817	HH	1090	24634	0.74%	0.044%
129	11.836	11.817	11.857	HH	1034	20598	0.62%	0.037%
130	11.892	11.857	11.920	HH	1164	34289	1.03%	0.062%
131	11.943	11.920	12.025	HH	848	46932	1.41%	0.085%
132	12.066	12.025	12.117	HH	2296	57452	1.73%	0.104%
133	12.204	12.117	12.257	HH	2037	94660	2.85%	0.171%
134	12.284	12.257	12.315	HH	2246	43186	1.30%	0.078%
135	12.354	12.315	12.605	HH	153818	2730431	82.30%	4.923%
136	12.651	12.605	12.691	HH	1694	73086	2.20%	0.132%
137	12.710	12.691	12.757	HH	2952	66087	1.99%	0.119%
138	12.805	12.757	12.838	HH	1950	69332	2.09%	0.125%
139	12.862	12.838	12.946	HH	3193	122669	3.70%	0.221%
140	12.985	12.946	13.087	HH	2397	131452	3.96%	0.237%
141	13.161	13.087	13.285	HH	3156	229602	6.92%	0.414%

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142	13.322	13.285	13.343	HH	3405	64572	1.95%	0.116%
143	13.369	13.343	13.397	HH	4542	95046	2.86%	0.171%
144	13.418	13.397	13.541	HH	4069	209723	6.32%	0.378%
145	13.572	13.541	13.687	HH	50668	795727	23.98%	1.435%
146	13.708	13.687	13.837	HH	2510	168815	5.09%	0.304%
147	13.868	13.837	13.891	HH	4543	82102	2.47%	0.148%
148	13.909	13.891	14.008	HH	5161	147517	4.45%	0.266%
149	14.029	14.008	14.051	HH	1555	36112	1.09%	0.065%
150	14.073	14.051	14.149	HH	1441	82120	2.48%	0.148%
151	14.169	14.149	14.250	HH	1433	80549	2.43%	0.145%
152	14.273	14.250	14.290	HH	1596	33403	1.01%	0.060%
153	14.322	14.290	14.407	HH	4460	177494	5.35%	0.320%
154	14.426	14.407	14.448	HH	1683	39662	1.20%	0.072%
155	14.474	14.448	14.505	HH	7090	109250	3.29%	0.197%
156	14.577	14.505	14.697	HH	3482	265785	8.01%	0.479%
157	14.734	14.697	14.781	HH	3239	117660	3.55%	0.212%
158	14.814	14.781	14.955	HH	271209	3317627	100.00%	5.982%
159	15.015	14.955	15.049	HH	19615	331925	10.00%	0.598%
160	15.069	15.049	15.118	HH	3827	113983	3.44%	0.206%
161	15.137	15.118	15.205	HH	2765	123222	3.71%	0.222%
162	15.219	15.205	15.301	HH	2222	120214	3.62%	0.217%
163	15.352	15.301	15.371	HH	2508	89793	2.71%	0.162%
164	15.401	15.371	15.508	HH	142258	2097288	63.22%	3.782%
165	15.536	15.508	15.587	HH	15211	310237	9.35%	0.559%
166	15.620	15.587	15.651	HH	23110	335494	10.11%	0.605%
167	15.674	15.651	15.758	HH	12720	277012	8.35%	0.499%
168	15.858	15.758	15.885	HH	3393	211401	6.37%	0.381%
169	15.913	15.885	16.015	HH	5816	296884	8.95%	0.535%
170	16.038	16.015	16.091	HH	20229	310236	9.35%	0.559%
171	16.112	16.091	16.168	HH	3075	129041	3.89%	0.233%
172	16.178	16.168	16.215	HH	2748	73527	2.22%	0.133%
173	16.268	16.215	16.311	HH	2993	158462	4.78%	0.286%
174	16.348	16.311	16.371	HH	4313	125822	3.79%	0.227%
175	16.426	16.371	16.467	HH	10704	340596	10.27%	0.614%
176	16.485	16.467	16.501	HH	6131	108934	3.28%	0.196%
177	16.522	16.501	16.576	HH	25820	402678	12.14%	0.726%
178	16.610	16.576	16.640	HH	6341	165105	4.98%	0.298%
179	16.685	16.640	16.782	HH	5543	361767	10.90%	0.652%
180	16.823	16.782	16.847	HH	5663	182657	5.51%	0.329%
181	16.870	16.847	16.894	HH	5110	132183	3.98%	0.238%
182	16.911	16.894	16.936	HH	4630	108477	3.27%	0.196%
183	16.991	16.936	17.024	HH	32248	534299	16.10%	0.963%
184	17.040	17.024	17.057	HH	5075	91831	2.77%	0.166%
185	17.076	17.057	17.158	HH	5863	271781	8.19%	0.490%
186	17.280	17.158	17.301	HH	5019	367947	11.09%	0.663%
187	17.374	17.301	17.415	HH	6958	354563	10.69%	0.639%
188	17.443	17.415	17.515	HH	37370	640651	19.31%	1.155%
189	17.533	17.515	17.635	HH	5528	322582	9.72%	0.582%
190	17.667	17.635	17.688	HH	4460	138081	4.16%	0.249%
191	17.725	17.688	17.751	HH	5802	181895	5.48%	0.328%
192	17.772	17.751	17.794	HH	4979	116658	3.52%	0.210%
193	17.881	17.794	17.915	HH	35092	724763	21.85%	1.307%
194	17.976	17.915	18.008	HH	8735	325068	9.80%	0.586%

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195	18.049	18.008	18.091	HH	5782	271005	8.17%	0.489%
196	18.132	18.091	18.181	HH	9868	359763	10.84%	0.649%
197	18.246	18.181	18.285	HH	49555	1143209	34.46%	2.061%
198	18.305	18.285	18.362	HH	36220	713475	21.51%	1.286%
199	18.411	18.362	18.468	HH	7576	427418	12.88%	0.771%
200	18.514	18.468	18.535	HH	6346	249665	7.53%	0.450%
201	18.568	18.535	18.591	HH	7122	218185	6.58%	0.393%
202	18.617	18.591	18.644	HH	6730	196485	5.92%	0.354%
203	18.714	18.644	18.775	HH	26765	786042	23.69%	1.417%
204	18.821	18.775	18.846	HH	9381	321654	9.70%	0.580%
205	18.887	18.846	18.945	HH	7777	428485	12.92%	0.773%
206	18.972	18.945	18.991	HH	7141	191243	5.76%	0.345%
207	19.108	18.991	19.194	HH	25042	1597273	48.15%	2.880%
208	19.224	19.194	19.246	HH	9590	284217	8.57%	0.512%
209	19.295	19.246	19.347	HH	11310	595918	17.96%	1.074%
210	19.378	19.347	19.424	HH	10740	426609	12.86%	0.769%
211	19.442	19.424	19.465	HH	9021	203980	6.15%	0.368%
212	19.500	19.465	19.566	HH	15018	560682	16.90%	1.011%
213	19.604	19.566	19.675	HH	11266	635031	19.14%	1.145%
214	19.711	19.675	19.765	HH	11545	511269	15.41%	0.922%
215	19.792	19.765	19.841	HH	9135	399357	12.04%	0.720%
216	19.881	19.841	19.965	HH	16711	810212	24.42%	1.461%
217	19.980	19.965	20.031	HH	9568	365925	11.03%	0.660%
218	20.135	20.031	20.208	HH	12405	1062677	32.03%	1.916%
219	20.243	20.208	20.311	HH	14835	667778	20.13%	1.204%
220	20.333	20.311	20.388	HH	10569	474595	14.31%	0.856%
221	20.419	20.388	20.487	HH	20951	718127	21.65%	1.295%
222	20.511	20.487	20.545	HH	10420	340998	10.28%	0.615%
223	20.607	20.545	20.701	HH	13410	977856	29.47%	1.763%
224	20.725	20.701	20.758	HH	10102	331338	9.99%	0.597%
225	20.785	20.758	20.867	HH	10417	640375	19.30%	1.155%
226	20.943	20.867	20.975	HH	9794	615553	18.55%	1.110%
227	21.005	20.975	21.075	HH	12724	611385	18.43%	1.102%
228	21.162	21.075	21.198	HH	9422	688629	20.76%	1.242%
229	21.218	21.198	21.255	HH	9277	313463	9.45%	0.565%
230	21.269	21.255	21.301	HH	9292	257942	7.77%	0.465%
231	21.341	21.301	21.401	HH	9429	551534	16.62%	0.994%
232	21.452	21.401	21.544	HH	11502	820296	24.73%	1.479%
233	21.599	21.544	21.665	HH	9022	642057	19.35%	1.158%
234	21.706	21.665	21.785	HH	9204	636396	19.18%	1.147%
235	21.828	21.785	21.861	HH	8919	403960	12.18%	0.728%
236	21.880	21.861	21.918	HH	8825	296517	8.94%	0.535%
237	21.956	21.918	22.081	HH	10938	894342	26.96%	1.613%
238	22.104	22.081	22.160	HH	8632	405607	12.23%	0.731%
239	22.238	22.160	22.294	HH	8559	682907	20.58%	1.231%
240	22.310	22.294	22.448	HH	8586	773823	23.32%	1.395%
241	22.532	22.448	22.590	HH	9777	743271	22.40%	1.340%
242	22.637	22.590	22.718	HH	8394	637360	19.21%	1.149%
243	22.803	22.718	22.837	HH	8716	600404	18.10%	1.083%
244	22.860	22.837	22.971	HH	8444	666946	20.10%	1.203%
245	22.984	22.971	23.011	HH	8106	194170	5.85%	0.350%
246	23.031	23.011	23.058	HH	8107	224498	6.77%	0.405%

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247	23.093	23.058	23.128	HH	8079	336410	10.14%	0.607%	
248	23.199	23.128	23.360	HH	9393	1160802	34.99%	2.093%	
249	23.384	23.360	23.489	HH	8086	616449	18.58%	1.112%	
250	23.504	23.489	23.538	HH	7989	232873	7.02%	0.420%	
251	23.551	23.538	23.710	HH	7923	803523	24.22%	1.449%	
252	23.764	23.710	23.815	HH	7972	487791	14.70%	0.880%	
253	23.840	23.815	23.868	HH	7689	245164	7.39%	0.442%	
254	23.878	23.868	23.898	HH	7673	137843	4.15%	0.249%	
255	23.965	23.898	24.071	HH	8673	825990	24.90%	1.489%	
256	24.083	24.071	24.105	HH	7635	151842	4.58%	0.274%	
257	24.200	24.105	24.288	HH	7704	837348	25.24%	1.510%	
258	24.298	24.288	24.335	HH	7675	212016	6.39%	0.382%	
259	24.408	24.335	24.508	HH	7662	784067	23.63%	1.414%	
260	24.529	24.508	24.555	HH	7487	210354	6.34%	0.379%	
261	24.581	24.555	24.725	HH	7503	757128	22.82%	1.365%	
262	24.858	24.725	24.961	HHA	8358	1098936	33.12%	1.981%	
					Sum of corrected areas:		55460832		

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