

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029535.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 5:06
 Sample : K1238-25
 Misc :
 ALS Vial : 27 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	2.617	2.612	2.633	PH	-279	-4674	-0.11%	-0.007%
2	2.670	2.633	2.711	PH	2646	22796	0.55%	0.034%
3	2.723	2.711	2.779	PH	194	-9772	-0.24%	-0.015%
4	2.787	2.779	2.942	PH	-537	-75807	-1.85%	-0.113%
5	2.952	2.942	2.958	PH	-885	-9138	-0.22%	-0.014%
6	2.970	2.958	2.998	PH	-893	-23596	-0.57%	-0.035%
7	3.025	2.998	3.051	PH	-987	-33161	-0.81%	-0.050%
8	3.083	3.051	3.112	PH	-947	-38190	-0.93%	-0.057%
9	3.130	3.112	3.159	PH	-955	-29588	-0.72%	-0.044%
10	3.174	3.159	3.244	PH	-1009	-57498	-1.40%	-0.086%
11	3.258	3.244	3.316	PH	-996	-48356	-1.18%	-0.072%
12	3.330	3.316	3.352	PH	-1066	-25166	-0.61%	-0.038%
13	3.357	3.352	3.395	PH	-1152	-31710	-0.77%	-0.047%
14	3.491	3.395	3.535	PH	-1002	-98151	-2.39%	-0.147%
15	3.546	3.535	3.566	PH	-1078	-21563	-0.52%	-0.032%
16	3.581	3.566	3.625	PH	-1083	-41898	-1.02%	-0.063%
17	3.676	3.625	3.687	PH	-1051	-43848	-1.07%	-0.066%
18	3.701	3.687	3.740	PH	-1181	-38582	-0.94%	-0.058%
19	3.755	3.740	3.787	PH	-1152	-34541	-0.84%	-0.052%
20	3.828	3.787	3.839	PH	-1055	-35414	-0.86%	-0.053%
21	3.848	3.839	3.911	PH	-1021	-51754	-1.26%	-0.077%
22	3.926	3.911	4.032	PH	-1183	-93755	-2.28%	-0.140%
23	4.099	4.032	4.136	PH	-1259	-82701	-2.01%	-0.124%
24	4.186	4.136	4.443	PH	10370	278678	6.78%	0.417%
25	4.451	4.443	4.527	PH	-441	-30805	-0.75%	-0.046%
26	4.546	4.527	4.574	PH	-542	-20485	-0.50%	-0.031%
27	4.588	4.574	4.605	PH	-836	-15975	-0.39%	-0.024%
28	4.610	4.605	4.655	PH	-829	-27837	-0.68%	-0.042%
29	4.708	4.655	4.836	PH	368	-83072	-2.02%	-0.124%
30	4.848	4.836	4.875	PH	-1005	-25802	-0.63%	-0.039%
31	4.892	4.875	4.938	PH	-1035	-42426	-1.03%	-0.063%
32	4.949	4.938	4.979	PH	-1059	-27869	-0.68%	-0.042%
33	4.995	4.979	5.022	PH	-1082	-29201	-0.71%	-0.044%
34	5.055	5.022	5.075	PH	-1097	-37546	-0.91%	-0.056%
35	5.080	5.075	5.130	PH	-1099	-39280	-0.96%	-0.059%
36	5.151	5.130	5.172	PH	-1004	-29303	-0.71%	-0.044%

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37	5.182	5.172	5.190	PH	-1176	-12634	-0.31%	-0.019%
38	5.215	5.190	5.260	PH	-1119	-50032	-1.22%	-0.075%
39	5.272	5.260	5.315	PH	-1104	-39562	-0.96%	-0.059%
40	5.322	5.315	5.330	PH	-1195	-10802	-0.26%	-0.016%
41	5.341	5.330	5.445	PH	-1102	-82603	-2.01%	-0.123%
42	5.481	5.445	5.499	PH	-1076	-38098	-0.93%	-0.057%
43	5.533	5.499	5.558	PH	-1116	-42178	-1.03%	-0.063%
44	5.574	5.558	5.675	PH	-1104	-85746	-2.09%	-0.128%
45	5.751	5.675	5.848	PH	-927	-111758	-2.72%	-0.167%
46	5.858	5.848	5.903	PH	-1034	-36675	-0.89%	-0.055%
47	5.948	5.903	5.985	PH	-1015	-54286	-1.32%	-0.081%
48	5.993	5.985	6.022	PH	-1061	-25032	-0.61%	-0.037%
49	6.032	6.022	6.088	PH	-1013	-47012	-1.14%	-0.070%
50	6.137	6.088	6.215	PH	-874	-83869	-2.04%	-0.125%
51	6.264	6.215	6.389	PH	4142	-67442	-1.64%	-0.101%
52	6.404	6.389	6.539	PH	-1037	-103342	-2.52%	-0.154%
53	6.599	6.539	6.664	PH	-1051	-83832	-2.04%	-0.125%
54	6.731	6.664	6.782	PH	-1065	-80252	-1.95%	-0.120%
55	6.805	6.782	6.832	PH	-1066	-33512	-0.82%	-0.050%
56	6.889	6.832	6.918	PH	-940	-55088	-1.34%	-0.082%
57	6.955	6.918	6.982	PH	-1042	-42042	-1.02%	-0.063%
58	7.022	6.982	7.062	PH	-1055	-53415	-1.30%	-0.080%
59	7.110	7.062	7.135	PH	-1070	-49230	-1.20%	-0.074%
60	7.188	7.135	7.238	PH	-604	-64430	-1.57%	-0.096%
61	7.264	7.238	7.322	PH	-507	-48682	-1.19%	-0.073%
62	7.336	7.322	7.381	PH	-1013	-37605	-0.92%	-0.056%
63	7.402	7.381	7.417	PH	-1040	-23205	-0.56%	-0.035%
64	7.439	7.417	7.470	PH	-902	-32146	-0.78%	-0.048%
65	7.492	7.470	7.528	PH	-933	-36125	-0.88%	-0.054%
66	7.564	7.528	7.705	PH	-1025	-115828	-2.82%	-0.173%
67	7.739	7.705	7.755	PH	-980	-31108	-0.76%	-0.046%
68	7.775	7.755	7.858	PH	-771	-62056	-1.51%	-0.093%
69	7.885	7.858	7.905	PH	-833	-26737	-0.65%	-0.040%
70	7.947	7.905	8.002	PH	-713	-52162	-1.27%	-0.078%
71	8.013	8.002	8.032	PH	-898	-17031	-0.41%	-0.025%
72	8.045	8.032	8.088	PH	-877	-32874	-0.80%	-0.049%
73	8.170	8.088	8.242	PH	-715	-83067	-2.02%	-0.124%
74	8.351	8.242	8.415	PH	524	-69223	-1.69%	-0.103%
75	8.436	8.415	8.662	PH	45124	743744	18.11%	1.112%
76	8.674	8.662	8.697	PH	-373	-8900	-0.22%	-0.013%
77	8.723	8.697	8.748	PH	-185	-11774	-0.29%	-0.018%
78	8.795	8.748	8.819	PH	-156	-15723	-0.38%	-0.024%
79	8.882	8.819	8.988	PH	462	-16367	-0.40%	-0.024%
80	9.012	8.988	9.072	PH	-476	-26345	-0.64%	-0.039%
81	9.177	9.072	9.237	PH	986	-24375	-0.59%	-0.036%
82	9.259	9.237	9.288	PH	-219	-12583	-0.31%	-0.019%
83	9.303	9.288	9.341	PH	-408	-15268	-0.37%	-0.023%
84	9.358	9.341	9.378	PH	-430	-11676	-0.28%	-0.017%
85	9.392	9.378	9.420	PH	-476	-13063	-0.32%	-0.020%
86	9.458	9.420	9.493	PH	-306	-17813	-0.43%	-0.027%
87	9.594	9.493	9.618	PH	623	3849	0.09%	0.006%
88	9.638	9.618	9.662	HH	276	3813	0.09%	0.006%
89	9.679	9.662	9.715	PH	498	3430	0.08%	0.005%

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90	9.735	9.715	9.765	PH	402	291	0.01%	0.000%
91	9.795	9.765	9.825	PH	294	-273	-0.01%	-0.000%
92	9.880	9.825	9.896	PH	112	-3182	-0.08%	-0.005%
93	9.955	9.896	10.001	PH	2491	28037	0.68%	0.042%
94	10.023	10.001	10.048	PH	288	4645	0.11%	0.007%
95	10.063	10.048	10.097	HH	404	4735	0.12%	0.007%
96	10.162	10.097	10.262	PH	476	10254	0.25%	0.015%
97	10.301	10.262	10.322	PH	910	11803	0.29%	0.018%
98	10.344	10.322	10.365	HH	1433	20990	0.51%	0.031%
99	10.386	10.365	10.408	HH	854	17959	0.44%	0.027%
100	10.433	10.408	10.461	HH	1021	21178	0.52%	0.032%
101	10.484	10.461	10.558	HH	1463	27490	0.67%	0.041%
102	10.601	10.558	10.652	HH	1198	37708	0.92%	0.056%
103	10.694	10.652	10.728	HH	2686	44849	1.09%	0.067%
104	10.762	10.728	10.805	HH	1342	37304	0.91%	0.056%
105	10.822	10.805	10.895	HH	972	31351	0.76%	0.047%
106	10.944	10.895	10.992	HH	609	24771	0.60%	0.037%
107	11.020	10.992	11.049	HH	1543	37632	0.92%	0.056%
108	11.069	11.049	11.132	HH	1601	54329	1.32%	0.081%
109	11.149	11.132	11.186	HH	944	22713	0.55%	0.034%
110	11.202	11.186	11.235	HH	812	16774	0.41%	0.025%
111	11.266	11.235	11.282	HH	480	12139	0.30%	0.018%
112	11.335	11.282	11.375	HH	741	29208	0.71%	0.044%
113	11.398	11.375	11.455	HH	2186	46522	1.13%	0.070%
114	11.487	11.455	11.533	HH	1389	36765	0.90%	0.055%
115	11.597	11.533	11.622	HH	981	30614	0.75%	0.046%
116	11.643	11.622	11.672	HH	613	13917	0.34%	0.021%
117	11.703	11.672	11.775	HH	1561	57791	1.41%	0.086%
118	11.838	11.775	11.938	HH	2673	109904	2.68%	0.164%
119	11.957	11.938	11.980	HH	718	14503	0.35%	0.022%
120	12.002	11.980	12.020	HH	547	12278	0.30%	0.018%
121	12.066	12.020	12.102	HH	1438	39722	0.97%	0.059%
122	12.138	12.102	12.158	HH	831	21007	0.51%	0.031%
123	12.203	12.158	12.258	HH	2027	71154	1.73%	0.106%
124	12.284	12.258	12.308	HH	1725	33596	0.82%	0.050%
125	12.353	12.308	12.628	HH	129019	2303070	56.07%	3.442%
126	12.654	12.628	12.690	HH	1485	47631	1.16%	0.071%
127	12.712	12.690	12.762	HH	2143	57330	1.40%	0.086%
128	12.778	12.762	12.838	HH	1750	61729	1.50%	0.092%
129	12.874	12.838	12.948	HH	1722	85352	2.08%	0.128%
130	12.985	12.948	13.092	HH	1943	113654	2.77%	0.170%
131	13.128	13.092	13.154	HH	2152	61735	1.50%	0.092%
132	13.174	13.154	13.302	HH	1843	120074	2.92%	0.179%
133	13.324	13.302	13.342	HH	2318	37581	0.91%	0.056%
134	13.368	13.342	13.397	HH	4798	102412	2.49%	0.153%
135	13.418	13.397	13.535	HH	4131	189313	4.61%	0.283%
136	13.575	13.535	13.690	HH	54938	867368	21.12%	1.296%
137	13.712	13.690	13.835	HH	2733	171852	4.18%	0.257%
138	13.870	13.835	13.891	HH	3297	73806	1.80%	0.110%
139	13.912	13.891	14.016	HH	3481	144626	3.52%	0.216%
140	14.139	14.016	14.189	HH	1669	164443	4.00%	0.246%
141	14.275	14.189	14.291	HH	1994	99952	2.43%	0.149%

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142	14.322	14.291	14.408	HH	3786	169450	4.13%	0.253%
143	14.434	14.408	14.451	HH	2069	50200	1.22%	0.075%
144	14.476	14.451	14.506	HH	4934	90625	2.21%	0.135%
145	14.579	14.506	14.708	HH	3843	309941	7.55%	0.463%
146	14.738	14.708	14.765	HH	3178	89124	2.17%	0.133%
147	14.818	14.765	14.955	HH	340785	4107492	100.00%	6.139%
148	15.017	14.955	15.051	HH	14165	286432	6.97%	0.428%
149	15.071	15.051	15.120	HH	3775	124917	3.04%	0.187%
150	15.141	15.120	15.197	HH	2953	127729	3.11%	0.191%
151	15.219	15.197	15.278	HH	2813	128009	3.12%	0.191%
152	15.288	15.278	15.318	HH	2647	60914	1.48%	0.091%
153	15.353	15.318	15.368	HH	2948	81101	1.97%	0.121%
154	15.404	15.368	15.518	HH	63735	1264871	30.79%	1.890%
155	15.538	15.518	15.592	HH	11124	262157	6.38%	0.392%
156	15.622	15.592	15.748	HH	16787	465771	11.34%	0.696%
157	15.834	15.748	15.885	HH	3687	276506	6.73%	0.413%
158	15.934	15.885	16.010	HH	4632	287149	6.99%	0.429%
159	16.041	16.010	16.078	HH	15670	273142	6.65%	0.408%
160	16.114	16.078	16.168	HH	3833	195663	4.76%	0.292%
161	16.264	16.168	16.307	HH	3922	303668	7.39%	0.454%
162	16.348	16.307	16.374	HH	4929	168331	4.10%	0.252%
163	16.427	16.374	16.468	HH	8260	310646	7.56%	0.464%
164	16.525	16.468	16.585	HH	22501	522019	12.71%	0.780%
165	16.613	16.585	16.640	HH	6608	174299	4.24%	0.261%
166	16.687	16.640	16.784	HH	6249	440798	10.73%	0.659%
167	16.826	16.784	16.858	HH	5658	228191	5.56%	0.341%
168	16.879	16.858	16.898	HH	5630	128025	3.12%	0.191%
169	16.911	16.898	16.945	HH	5634	144959	3.53%	0.217%
170	16.993	16.945	17.022	HH	29957	520229	12.67%	0.778%
171	17.043	17.022	17.062	HH	7903	157231	3.83%	0.235%
172	17.077	17.062	17.156	HH	6407	314565	7.66%	0.470%
173	17.202	17.156	17.222	HH	5406	208038	5.06%	0.311%
174	17.281	17.222	17.305	HH	5965	281050	6.84%	0.420%
175	17.375	17.305	17.415	HH	7417	409979	9.98%	0.613%
176	17.445	17.415	17.512	HH	37109	673769	16.40%	1.007%
177	17.534	17.512	17.562	HH	6576	182954	4.45%	0.273%
178	17.574	17.562	17.635	HH	6286	258395	6.29%	0.386%
179	17.657	17.635	17.690	HH	5890	191539	4.66%	0.286%
180	17.727	17.690	17.752	HH	7130	228062	5.55%	0.341%
181	17.883	17.752	17.918	HH	35037	990371	24.11%	1.480%
182	17.978	17.918	18.005	HH	8795	374514	9.12%	0.560%
183	18.047	18.005	18.092	HH	7780	372026	9.06%	0.556%
184	18.134	18.092	18.178	HH	9324	406335	9.89%	0.607%
185	18.251	18.178	18.285	HH	25666	857708	20.88%	1.282%
186	18.307	18.285	18.356	HH	35473	705793	17.18%	1.055%
187	18.414	18.356	18.464	HH	9439	540282	13.15%	0.808%
188	18.482	18.464	18.538	HH	8076	354882	8.64%	0.530%
189	18.568	18.538	18.595	HH	9082	281005	6.84%	0.420%
190	18.618	18.595	18.655	HH	8377	284640	6.93%	0.425%
191	18.717	18.655	18.792	HH	27955	940483	22.90%	1.406%
192	18.826	18.792	18.872	HH	10182	441593	10.75%	0.660%
193	18.890	18.872	18.942	HH	9550	377282	9.19%	0.564%
194	18.975	18.942	18.996	HH	9205	288093	7.01%	0.431%

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195	19.019	18.996	19.038	HH	9635	229224	5.58%	0.343%
196	19.114	19.038	19.195	HH	23631	1282863	31.23%	1.917%
197	19.221	19.195	19.252	HH	11571	368648	8.98%	0.551%
198	19.272	19.252	19.297	HH	12070	300961	7.33%	0.450%
199	19.324	19.297	19.348	HH	11699	337860	8.23%	0.505%
200	19.384	19.348	19.428	HH	12368	530867	12.92%	0.793%
201	19.444	19.428	19.467	HH	10851	244109	5.94%	0.365%
202	19.503	19.467	19.578	HH	16716	757634	18.45%	1.132%
203	19.606	19.578	19.671	HH	12480	647866	15.77%	0.968%
204	19.716	19.671	19.768	HH	12435	663685	16.16%	0.992%
205	19.794	19.768	19.838	HH	12369	483262	11.77%	0.722%
206	19.880	19.838	19.962	HH	17659	958899	23.35%	1.433%
207	19.982	19.962	20.035	HH	12338	521627	12.70%	0.780%
208	20.065	20.035	20.085	HH	12728	363767	8.86%	0.544%
209	20.140	20.085	20.202	HH	14531	927035	22.57%	1.386%
210	20.246	20.202	20.271	HH	17022	578076	14.07%	0.864%
211	20.289	20.271	20.315	HH	14379	362869	8.83%	0.542%
212	20.335	20.315	20.392	HH	13611	617078	15.02%	0.922%
213	20.421	20.392	20.455	HH	20021	582037	14.17%	0.870%
214	20.467	20.455	20.491	HH	13386	291091	7.09%	0.435%
215	20.514	20.491	20.548	HH	13380	449464	10.94%	0.672%
216	20.611	20.548	20.708	HH	15840	1303190	31.73%	1.948%
217	20.725	20.708	20.745	HH	13313	289636	7.05%	0.433%
218	20.786	20.745	20.837	HH	14758	746525	18.17%	1.116%
219	20.862	20.837	20.882	HH	13084	350762	8.54%	0.524%
220	20.934	20.882	20.978	HH	13293	756783	18.42%	1.131%
221	21.009	20.978	21.118	HH	15063	1102261	26.84%	1.647%
222	21.155	21.118	21.205	HH	12672	656967	15.99%	0.982%
223	21.281	21.205	21.312	HH	12798	808900	19.69%	1.209%
224	21.348	21.312	21.392	HH	13970	633917	15.43%	0.947%
225	21.406	21.392	21.418	HH	12651	199326	4.85%	0.298%
226	21.455	21.418	21.502	HH	14314	660860	16.09%	0.988%
227	21.571	21.502	21.668	HH	13142	1273596	31.01%	1.904%
228	21.712	21.668	21.805	HH	12509	1006422	24.50%	1.504%
229	21.841	21.805	21.908	HH	12274	754146	18.36%	1.127%
230	21.960	21.908	21.987	HH	13296	589475	14.35%	0.881%
231	22.012	21.987	22.082	HH	12957	699665	17.03%	1.046%
232	22.127	22.082	22.208	HH	11848	886651	21.59%	1.325%
233	22.252	22.208	22.292	HH	11798	583138	14.20%	0.872%
234	22.304	22.292	22.438	HH	11726	1011172	24.62%	1.511%
235	22.475	22.438	22.495	HH	11372	385020	9.37%	0.575%
236	22.538	22.495	22.585	HH	12167	631315	15.37%	0.944%
237	22.605	22.585	22.683	HH	11401	667307	16.25%	0.997%
238	22.698	22.683	22.722	HH	11290	259791	6.32%	0.388%
239	22.803	22.722	22.858	HH	12248	952920	23.20%	1.424%
240	22.870	22.858	23.120	HH	11373	1726884	42.04%	2.581%
241	23.202	23.120	23.332	HH	11754	1401016	34.11%	2.094%
242	23.340	23.332	23.382	HH	10882	327587	7.98%	0.490%
243	23.393	23.382	23.407	HH	10886	165403	4.03%	0.247%
244	23.461	23.407	23.596	HH	10939	1208961	29.43%	1.807%
245	23.611	23.596	23.685	HH	10555	558850	13.61%	0.835%
246	23.765	23.685	23.922	HH	11256	1506065	36.67%	2.251%

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247	23.966	23.922	24.068	HH	10754	919100	22.38%	1.374%
248	24.084	24.068	24.238	HH	10319	1046826	25.49%	1.565%
249	24.282	24.238	24.308	HH	10327	428704	10.44%	0.641%
250	24.338	24.308	24.372	HH	10367	391706	9.54%	0.585%
251	24.390	24.372	24.558	HH	10338	1135563	27.65%	1.697%
252	24.575	24.558	24.752	HH	10161	1152541	28.06%	1.723%
253	24.870	24.752	24.892	HH	10573	857427	20.87%	1.282%
254	24.938	24.892	24.962	HHA	10773	453834	11.05%	0.678%
						Sum of corrected areas:	66907725	

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