

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029548.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 13:46
 Sample : K1238-26MS
 Misc :
 ALS Vial : 38 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	2.495	2.465	2.647	PH	297902	2409264	34.09%	1.631%
2	2.670	2.647	2.712	PH	2466	34900	0.49%	0.024%
3	2.721	2.712	2.743	HH	564	3974	0.06%	0.003%
4	2.757	2.743	2.949	PH	109	-59256	-0.84%	-0.040%
5	2.963	2.949	3.056	PH	-582	-46753	-0.66%	-0.032%
6	3.070	3.056	3.120	PH	-729	-32557	-0.46%	-0.022%
7	3.135	3.120	3.195	PH	-826	-42655	-0.60%	-0.029%
8	3.245	3.195	3.315	PH	-836	-65886	-0.93%	-0.045%
9	3.329	3.315	3.358	PH	-879	-24869	-0.35%	-0.017%
10	3.370	3.358	3.388	PH	-897	-17906	-0.25%	-0.012%
11	3.398	3.388	3.415	PH	-992	-17786	-0.25%	-0.012%
12	3.423	3.415	3.436	PH	-1009	-12983	-0.18%	-0.009%
13	3.451	3.436	3.477	PH	-906	-24434	-0.35%	-0.017%
14	3.490	3.477	3.542	PH	-809	-38319	-0.54%	-0.026%
15	3.566	3.542	3.615	PH	-1073	-48058	-0.68%	-0.033%
16	3.634	3.615	3.663	PH	-987	-31019	-0.44%	-0.021%
17	3.679	3.663	3.726	PH	-1046	-42032	-0.59%	-0.028%
18	3.733	3.726	3.739	PH	-1040	-8484	-0.12%	-0.006%
19	3.754	3.739	3.792	PH	-998	-34902	-0.49%	-0.024%
20	3.831	3.792	3.902	PH	-998	-73397	-1.04%	-0.050%
21	3.912	3.902	3.922	PH	-1127	-13398	-0.19%	-0.009%
22	3.931	3.922	3.970	PH	-1144	-33622	-0.48%	-0.023%
23	3.978	3.970	4.008	PH	-1180	-27908	-0.39%	-0.019%
24	4.017	4.008	4.045	PH	-1120	-26311	-0.37%	-0.018%
25	4.072	4.045	4.082	PH	-1217	-27872	-0.39%	-0.019%
26	4.094	4.082	4.114	PH	-1207	-24055	-0.34%	-0.016%
27	4.170	4.114	4.188	PH	-1066	-52935	-0.75%	-0.036%
28	4.214	4.188	4.442	PH	2407	44994	0.64%	0.030%
29	4.450	4.442	4.515	PH	-494	-30268	-0.43%	-0.020%
30	4.539	4.515	4.678	PH	432848	3720853	52.64%	2.519%
31	4.709	4.678	4.812	PH	505	-35226	-0.50%	-0.024%
32	4.816	4.812	4.904	PH	-724	-48476	-0.69%	-0.033%
33	4.924	4.904	4.975	PH	-963	-43235	-0.61%	-0.029%
34	4.986	4.975	4.993	PH	-995	-10721	-0.15%	-0.007%
35	5.002	4.993	5.011	PH	-996	-11451	-0.16%	-0.008%
36	5.021	5.011	5.045	PH	-945	-20943	-0.30%	-0.014%

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37	5.052	5.045	5.068	PH	-1022	-14892	-0.21%	-0.010%
38	5.075	5.068	5.114	PH	-1011	-29115	-0.41%	-0.020%
39	5.126	5.114	5.132	PH	-961	-11370	-0.16%	-0.008%
40	5.158	5.132	5.178	PH	-868	-28235	-0.40%	-0.019%
41	5.184	5.178	5.196	PH	-1021	-10789	-0.15%	-0.007%
42	5.237	5.196	5.268	PH	-948	-46579	-0.66%	-0.032%
43	5.281	5.268	5.306	PH	-1021	-25228	-0.36%	-0.017%
44	5.323	5.306	5.345	PH	-1006	-26290	-0.37%	-0.018%
45	5.353	5.345	5.405	PH	-1045	-40184	-0.57%	-0.027%
46	5.432	5.405	5.451	PH	-1007	-30175	-0.43%	-0.020%
47	5.477	5.451	5.502	PH	-888	-31043	-0.44%	-0.021%
48	5.510	5.502	5.525	PH	-1037	-14116	-0.20%	-0.010%
49	5.575	5.525	5.637	PH	594	-51851	-0.73%	-0.035%
50	5.647	5.637	5.693	PH	-1007	-35360	-0.50%	-0.024%
51	5.719	5.693	5.727	PH	-951	-21907	-0.31%	-0.015%
52	5.751	5.727	5.805	PH	-906	-48005	-0.68%	-0.032%
53	5.816	5.805	5.847	PH	-1048	-27660	-0.39%	-0.019%
54	5.866	5.847	5.886	PH	-996	-24488	-0.35%	-0.017%
55	5.896	5.886	5.925	PH	-951	-24580	-0.35%	-0.017%
56	5.947	5.925	5.962	PH	-823	-20693	-0.29%	-0.014%
57	5.970	5.962	5.979	PH	-969	-10283	-0.15%	-0.007%
58	5.998	5.979	6.008	PH	-1004	-18027	-0.26%	-0.012%
59	6.029	6.008	6.115	PH	-956	-67588	-0.96%	-0.046%
60	6.135	6.115	6.146	PH	-708	-16932	-0.24%	-0.011%
61	6.151	6.146	6.168	PH	-862	-12743	-0.18%	-0.009%
62	6.176	6.168	6.200	PH	-982	-19584	-0.28%	-0.013%
63	6.210	6.200	6.226	PH	-970	-15493	-0.22%	-0.010%
64	6.264	6.226	6.314	PH	3578	-7728	-0.11%	-0.005%
65	6.329	6.314	6.352	PH	-859	-21173	-0.30%	-0.014%
66	6.360	6.352	6.382	PH	-942	-17509	-0.25%	-0.012%
67	6.395	6.382	6.438	PH	-891	-33473	-0.47%	-0.023%
68	6.468	6.438	6.508	PH	-874	-41028	-0.58%	-0.028%
69	6.553	6.508	6.713	PH	448311	4025957	56.96%	2.725%
70	6.724	6.713	6.795	PH	-384	-29566	-0.42%	-0.020%
71	6.804	6.795	6.826	PH	-690	-14021	-0.20%	-0.009%
72	6.879	6.826	6.937	PH	-700	-52171	-0.74%	-0.035%
73	6.951	6.937	7.022	PH	-769	-44221	-0.63%	-0.030%
74	7.066	7.022	7.112	PH	-836	-48421	-0.69%	-0.033%
75	7.187	7.112	7.218	PH	-441	-50703	-0.72%	-0.034%
76	7.263	7.218	7.292	PH	-374	-32691	-0.46%	-0.022%
77	7.340	7.292	7.382	PH	-735	-45389	-0.64%	-0.031%
78	7.403	7.382	7.457	PH	-750	-36901	-0.52%	-0.025%
79	7.487	7.457	7.523	PH	65	-23101	-0.33%	-0.016%
80	7.537	7.523	7.642	PH	-780	-61307	-0.87%	-0.041%
81	7.655	7.642	7.744	PH	-845	-54645	-0.77%	-0.037%
82	7.773	7.744	7.852	PH	-551	-52778	-0.75%	-0.036%
83	7.888	7.852	7.909	PH	-560	-25913	-0.37%	-0.018%
84	7.946	7.909	7.988	PH	-431	-32300	-0.46%	-0.022%
85	8.006	7.988	8.025	PH	-723	-16346	-0.23%	-0.011%
86	8.046	8.025	8.088	PH	-384	-26017	-0.37%	-0.018%
87	8.103	8.088	8.158	PH	-511	-26924	-0.38%	-0.018%
88	8.169	8.158	8.231	PH	-564	-31677	-0.45%	-0.021%
89	8.263	8.231	8.289	PH	-510	-21818	-0.31%	-0.015%

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90	8.351	8.289	8.415	PH	484196	4326564	61.21%	2.929%
91	8.435	8.415	8.693	HH	51725	870023	12.31%	0.589%
92	8.720	8.693	8.764	PH	-37	-8898	-0.13%	-0.006%
93	8.795	8.764	8.828	PH	652	5660	0.08%	0.004%
94	8.883	8.828	8.921	HH	524	7491	0.11%	0.005%
95	8.937	8.921	8.984	PH	15	-7735	-0.11%	-0.005%
96	9.008	8.984	9.062	PH	-232	-14725	-0.21%	-0.010%
97	9.096	9.062	9.118	PH	-114	-6775	-0.10%	-0.005%
98	9.175	9.118	9.242	PH	2437	14186	0.20%	0.010%
99	9.259	9.242	9.331	PH	-91	-13852	-0.20%	-0.009%
100	9.355	9.331	9.380	PH	-249	-8922	-0.13%	-0.006%
101	9.399	9.380	9.420	PH	-204	-6805	-0.10%	-0.005%
102	9.443	9.420	9.495	PH	-12	-6846	-0.10%	-0.005%
103	9.561	9.495	9.582	PH	1008	13447	0.19%	0.009%
104	9.592	9.582	9.618	HH	867	13068	0.18%	0.009%
105	9.635	9.618	9.656	HH	867	13258	0.19%	0.009%
106	9.678	9.656	9.708	HH	1165	16956	0.24%	0.011%
107	9.732	9.708	9.756	HH	1003	13110	0.19%	0.009%
108	9.792	9.756	9.830	HH	530	10794	0.15%	0.007%
109	9.955	9.830	10.046	PH	461538	4526494	64.04%	3.064%
110	10.065	10.046	10.108	HH	1287	31546	0.45%	0.021%
111	10.158	10.108	10.255	HH	1069	54680	0.77%	0.037%
112	10.344	10.255	10.362	HH	1982	59452	0.84%	0.040%
113	10.381	10.362	10.418	HH	1430	38080	0.54%	0.026%
114	10.432	10.418	10.462	HH	1321	24930	0.35%	0.017%
115	10.483	10.462	10.558	HH	1753	46273	0.65%	0.031%
116	10.623	10.558	10.651	HH	1571	59654	0.84%	0.040%
117	10.693	10.651	10.728	HH	3786	71755	1.02%	0.049%
118	10.762	10.728	10.800	HH	1841	55302	0.78%	0.037%
119	10.821	10.800	10.888	HH	1296	53768	0.76%	0.036%
120	10.938	10.888	10.984	HH	1127	50495	0.71%	0.034%
121	11.012	10.984	11.130	HH	2529	156162	2.21%	0.106%
122	11.149	11.130	11.185	HH	1598	38722	0.55%	0.026%
123	11.201	11.185	11.292	HH	1312	59894	0.85%	0.041%
124	11.401	11.292	11.462	HH	456677	4612661	65.26%	3.122%
125	11.486	11.462	11.538	HH	2431	72562	1.03%	0.049%
126	11.595	11.538	11.624	HH	1243	54033	0.76%	0.037%
127	11.697	11.624	11.774	HH	2491	120065	1.70%	0.081%
128	11.833	11.774	11.922	HH	3398	144170	2.04%	0.098%
129	11.942	11.922	11.988	HH	1093	40164	0.57%	0.027%
130	12.004	11.988	12.025	HH	998	20586	0.29%	0.014%
131	12.068	12.025	12.102	HH	2708	63182	0.89%	0.043%
132	12.133	12.102	12.158	HH	1311	34628	0.49%	0.023%
133	12.202	12.158	12.265	HH	2277	95802	1.36%	0.065%
134	12.284	12.265	12.312	HH	1565	34217	0.48%	0.023%
135	12.357	12.312	12.518	HH	162885	2982938	42.20%	2.019%
136	12.533	12.518	12.616	HH	3201	116238	1.64%	0.079%
137	12.653	12.616	12.682	HH	1856	66016	0.93%	0.045%
138	12.715	12.682	12.758	HH	440869	4552106	64.40%	3.081%
139	12.776	12.758	12.835	HH	2404	86399	1.22%	0.058%
140	12.858	12.835	12.948	HH	3627	147437	2.09%	0.100%
141	12.979	12.948	13.088	HH	3218	159578	2.26%	0.108%

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142	13.157	13.088	13.298	HH	3643	269890	3.82%	0.183%
143	13.323	13.298	13.342	HH	3643	60294	0.85%	0.041%
144	13.366	13.342	13.395	HH	5725	118385	1.67%	0.080%
145	13.416	13.395	13.538	HH	5125	247920	3.51%	0.168%
146	13.576	13.538	13.685	HH	68242	1056933	14.95%	0.715%
147	13.708	13.685	13.837	HH	3480	222509	3.15%	0.151%
148	13.916	13.837	14.018	HH	417486	4701247	66.51%	3.182%
149	14.073	14.018	14.115	HH	2117	115775	1.64%	0.078%
150	14.176	14.115	14.228	HH	2076	133444	1.89%	0.090%
151	14.318	14.228	14.408	HH	6824	313476	4.43%	0.212%
152	14.429	14.408	14.452	HH	2332	58840	0.83%	0.040%
153	14.475	14.452	14.508	HH	5651	109276	1.55%	0.074%
154	14.572	14.508	14.698	HH	4142	330087	4.67%	0.223%
155	14.733	14.698	14.760	HH	3975	115361	1.63%	0.078%
156	14.817	14.760	14.855	HH	323358	3890866	55.05%	2.634%
157	14.877	14.855	14.942	HH	4273	173976	2.46%	0.118%
158	15.022	14.942	15.199	HH	418421	5027038	71.12%	3.403%
159	15.218	15.199	15.304	HH	3241	185865	2.63%	0.126%
160	15.403	15.304	15.518	HH	153443	2427764	34.35%	1.643%
161	15.538	15.518	15.588	HH	14821	306628	4.34%	0.208%
162	15.622	15.588	15.748	HH	26035	619882	8.77%	0.420%
163	15.861	15.748	15.878	HH	4453	310542	4.39%	0.210%
164	15.932	15.878	15.985	HH	6476	311563	4.41%	0.211%
165	16.046	15.985	16.095	HH	409163	4706738	66.59%	3.186%
166	16.109	16.095	16.221	HH	4743	315210	4.46%	0.213%
167	16.267	16.221	16.306	HH	4400	213113	3.02%	0.144%
168	16.349	16.306	16.375	HH	5800	197114	2.79%	0.133%
169	16.425	16.375	16.468	HH	13788	427304	6.05%	0.289%
170	16.525	16.468	16.578	HH	32010	659313	9.33%	0.446%
171	16.612	16.578	16.635	HH	8467	211082	2.99%	0.143%
172	16.653	16.635	16.665	HH	6037	102194	1.45%	0.069%
173	16.687	16.665	16.778	HH	6808	385100	5.45%	0.261%
174	16.821	16.778	16.855	HH	7266	297022	4.20%	0.201%
175	16.875	16.855	16.895	HH	6568	151051	2.14%	0.102%
176	16.911	16.895	16.939	HH	6360	154002	2.18%	0.104%
177	16.999	16.939	17.135	HH	397740	5300249	74.99%	3.588%
178	17.149	17.135	17.166	HH	5910	108125	1.53%	0.073%
179	17.283	17.166	17.305	HH	6813	505286	7.15%	0.342%
180	17.373	17.305	17.415	HH	9494	476209	6.74%	0.322%
181	17.445	17.415	17.512	HH	54713	897627	12.70%	0.608%
182	17.533	17.512	17.555	HH	7529	173028	2.45%	0.117%
183	17.574	17.555	17.614	HH	6445	216033	3.06%	0.146%
184	17.670	17.614	17.688	HH	6245	274152	3.88%	0.186%
185	17.728	17.688	17.753	HH	8055	267589	3.79%	0.181%
186	17.774	17.753	17.796	HH	7148	172078	2.43%	0.116%
187	17.889	17.796	17.950	HH	377157	5127906	72.55%	3.471%
188	17.978	17.950	18.022	HH	10949	353817	5.01%	0.239%
189	18.049	18.022	18.087	HH	8075	300507	4.25%	0.203%
190	18.134	18.087	18.179	HH	12719	504060	7.13%	0.341%
191	18.247	18.179	18.285	HH	58030	1411957	19.98%	0.956%
192	18.306	18.285	18.388	HH	50095	1089170	15.41%	0.737%
193	18.412	18.388	18.535	HH	9775	778377	11.01%	0.527%
194	18.569	18.535	18.592	HH	10125	313483	4.44%	0.212%

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195	18.617	18.592	18.652	HH	9777	323589	4.58%	0.219%
196	18.724	18.652	18.782	HH	386477	5102424	72.19%	3.454%
197	18.823	18.782	18.875	HH	12145	578954	8.19%	0.392%
198	18.891	18.875	18.941	HH	10790	394472	5.58%	0.267%
199	18.974	18.941	18.998	HH	10185	336293	4.76%	0.228%
200	19.112	18.998	19.195	HH	31364	2002467	28.33%	1.355%
201	19.222	19.195	19.250	HH	13094	407507	5.77%	0.276%
202	19.270	19.250	19.302	HH	13354	384902	5.45%	0.261%
203	19.312	19.302	19.342	HH	12536	281672	3.98%	0.191%
204	19.382	19.342	19.424	HH	13544	607300	8.59%	0.411%
205	19.444	19.424	19.465	HH	12526	282787	4.00%	0.191%
206	19.510	19.465	19.575	HH	356286	5040536	71.31%	3.412%
207	19.605	19.575	19.670	HH	15705	787668	11.14%	0.533%
208	19.711	19.670	19.768	HH	15665	772783	10.93%	0.523%
209	19.800	19.768	19.838	HH	12667	525669	7.44%	0.356%
210	19.883	19.838	19.965	HH	23293	1178290	16.67%	0.798%
211	19.984	19.965	20.023	HH	13743	456648	6.46%	0.309%
212	20.065	20.023	20.082	HH	13905	468242	6.62%	0.317%
213	20.119	20.082	20.138	HH	15731	486243	6.88%	0.329%
214	20.159	20.138	20.203	HH	15330	552996	7.82%	0.374%
215	20.252	20.203	20.314	HH	359978	5258768	74.40%	3.560%
216	20.336	20.314	20.368	HH	15337	491966	6.96%	0.333%
217	20.384	20.368	20.405	HH	15355	329334	4.66%	0.223%
218	20.422	20.405	20.445	HH	14978	349052	4.94%	0.236%
219	20.468	20.445	20.492	HH	14358	397917	5.63%	0.269%
220	20.513	20.492	20.548	HH	15092	489641	6.93%	0.331%
221	20.611	20.548	20.700	HH	18411	1355991	19.18%	0.918%
222	20.725	20.700	20.765	HH	14383	546462	7.73%	0.370%
223	20.791	20.765	20.878	HH	14497	943946	13.35%	0.639%
224	20.913	20.878	20.945	HH	13934	549919	7.78%	0.372%
225	21.018	20.945	21.120	HH	293933	5666616	80.17%	3.836%
226	21.165	21.120	21.214	HH	13461	752754	10.65%	0.510%
227	21.330	21.214	21.415	HH	13545	1615103	22.85%	1.093%
228	21.455	21.415	21.575	HH	16176	1293782	18.30%	0.876%
229	21.635	21.575	21.674	HH	12845	755230	10.68%	0.511%
230	21.711	21.674	21.755	HH	12959	619263	8.76%	0.419%
231	21.975	21.755	22.098	HH	226978	7068347	100.00%	4.784%
232	22.179	22.098	22.265	HH	13150	1244553	17.61%	0.842%
233	22.302	22.265	22.438	HH	12327	1261250	17.84%	0.854%
234	22.474	22.438	22.502	HH	12104	459889	6.51%	0.311%
235	22.538	22.502	22.609	HH	13584	794633	11.24%	0.538%
236	22.621	22.609	22.642	HH	11860	229802	3.25%	0.156%
237	22.694	22.642	22.712	HH	11748	492182	6.96%	0.333%
238	22.732	22.712	22.792	HH	11862	564548	7.99%	0.382%
239	22.829	22.792	22.844	HH	11772	365291	5.17%	0.247%
240	22.873	22.844	22.908	HH	11875	457541	6.47%	0.310%
241	22.925	22.908	23.068	HH	11858	1100439	15.57%	0.745%
242	23.081	23.068	23.115	HH	11345	314575	4.45%	0.213%
243	23.202	23.115	23.371	HH	13435	1789309	25.31%	1.211%
244	23.434	23.371	23.497	HH	11419	860797	12.18%	0.583%
245	23.517	23.497	23.668	HH	11357	1128847	15.97%	0.764%
246	23.746	23.668	23.785	HH	10846	752538	10.65%	0.509%

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247	23.810	23.785	23.845	HH	10859	385161	5.45%	0.261%
248	23.876	23.845	23.892	HH	10904	303978	4.30%	0.206%
249	23.968	23.892	24.058	HH	11617	1105222	15.64%	0.748%
250	24.099	24.058	24.184	HH	10875	814963	11.53%	0.552%
251	24.199	24.184	24.361	HH	10803	1112497	15.74%	0.753%
252	24.428	24.361	24.512	HH	10487	938075	13.27%	0.635%
253	24.571	24.512	24.665	HH	10445	955274	13.51%	0.647%
254	24.672	24.665	24.728	HH	10403	392164	5.55%	0.265%
255	24.862	24.728	24.962	HHA	15417	1658764	23.47%	1.123%

Sum of corrected areas: 147735464

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