

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029517.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 17:11
 Sample : K1238-07
 Misc :
 ALS Vial : 11 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	2.498	2.465	2.585	BH	39	-11871	-0.20%	-0.013%
2	2.595	2.585	2.661	PH	-428	-22843	-0.38%	-0.025%
3	2.692	2.661	2.715	PH	-319	-15803	-0.26%	-0.017%
4	2.726	2.715	2.786	PH	-176	-25057	-0.41%	-0.028%
5	2.795	2.786	2.864	PH	-838	-44628	-0.74%	-0.049%
6	2.878	2.864	2.891	PH	-960	-16089	-0.27%	-0.018%
7	2.908	2.891	2.928	PH	-930	-21973	-0.36%	-0.024%
8	2.934	2.928	2.983	PH	-938	-34985	-0.58%	-0.039%
9	3.003	2.983	3.022	PH	-1103	-25991	-0.43%	-0.029%
10	3.033	3.022	3.041	PH	-1111	-13145	-0.22%	-0.015%
11	3.068	3.041	3.116	PH	-838	-44208	-0.73%	-0.049%
12	3.129	3.116	3.197	PH	-863	-52326	-0.86%	-0.058%
13	3.234	3.197	3.262	PH	-1087	-46373	-0.77%	-0.051%
14	3.269	3.262	3.285	PH	-1133	-16861	-0.28%	-0.019%
15	3.294	3.285	3.311	PH	-1162	-19864	-0.33%	-0.022%
16	3.328	3.311	3.358	PH	-1057	-33118	-0.55%	-0.037%
17	3.363	3.358	3.420	PH	-1194	-46809	-0.77%	-0.052%
18	3.468	3.420	3.478	PH	-948	-36774	-0.61%	-0.041%
19	3.491	3.478	3.554	PH	-923	-52550	-0.87%	-0.058%
20	3.563	3.554	3.628	PH	-1156	-56519	-0.93%	-0.062%
21	3.651	3.628	3.677	PH	-1233	-38492	-0.64%	-0.043%
22	3.688	3.677	3.775	PH	-1248	-81332	-1.34%	-0.090%
23	3.782	3.775	3.861	PH	-1376	-78256	-1.29%	-0.087%
24	3.870	3.861	3.888	PH	-1563	-25224	-0.42%	-0.028%
25	3.895	3.888	3.921	PH	-1485	-31469	-0.52%	-0.035%
26	3.933	3.921	3.944	PH	-1515	-21047	-0.35%	-0.023%
27	3.955	3.944	4.059	PH	-1434	-112158	-1.85%	-0.124%
28	4.086	4.059	4.105	PH	-1612	-46315	-0.77%	-0.051%
29	4.121	4.105	4.139	PH	-1604	-33472	-0.55%	-0.037%
30	4.159	4.139	4.168	PH	-1629	-28746	-0.47%	-0.032%
31	4.178	4.168	4.193	PH	-1588	-24934	-0.41%	-0.028%
32	4.215	4.193	4.433	PH	1973	-13638	-0.23%	-0.015%
33	4.441	4.433	4.485	PH	-860	-29983	-0.50%	-0.033%
34	4.491	4.485	4.518	PH	-953	-19730	-0.33%	-0.022%
35	4.545	4.518	4.625	PH	-556	-61254	-1.01%	-0.068%
36	4.633	4.625	4.690	PH	-1001	-46645	-0.77%	-0.052%

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37	4.713	4.690	4.875	PH	-672	-126759	-2.09%	-0.140%
38	4.912	4.875	4.931	PH	-1245	-44791	-0.74%	-0.050%
39	4.935	4.931	4.945	PH	-1251	-10432	-0.17%	-0.012%
40	4.950	4.945	5.008	PH	-1278	-52173	-0.86%	-0.058%
41	5.032	5.008	5.045	PH	-1271	-29993	-0.50%	-0.033%
42	5.063	5.045	5.082	PH	-1365	-31538	-0.52%	-0.035%
43	5.092	5.082	5.127	PH	-1368	-39079	-0.65%	-0.043%
44	5.148	5.127	5.205	PH	-825	-57719	-0.95%	-0.064%
45	5.210	5.205	5.235	PH	-1326	-24850	-0.41%	-0.027%
46	5.240	5.235	5.271	PH	-1344	-31784	-0.53%	-0.035%
47	5.308	5.271	5.330	PH	-1369	-51329	-0.85%	-0.057%
48	5.442	5.330	5.548	PH	-1270	-184996	-3.06%	-0.205%
49	5.580	5.548	5.658	PH	-1374	-97150	-1.61%	-0.107%
50	5.690	5.658	5.831	PH	-884	-136138	-2.25%	-0.151%
51	5.853	5.831	5.876	PH	-1397	-38701	-0.64%	-0.043%
52	5.899	5.876	6.008	PH	-1343	-114823	-1.90%	-0.127%
53	6.033	6.008	6.055	PH	-1441	-42907	-0.71%	-0.047%
54	6.138	6.055	6.188	PH	-1155	-114346	-1.89%	-0.126%
55	6.266	6.188	6.350	PH	2787	-89651	-1.48%	-0.099%
56	6.368	6.350	6.428	PH	-1201	-58422	-0.97%	-0.065%
57	6.477	6.428	6.541	PH	-981	-83035	-1.37%	-0.092%
58	6.568	6.541	6.625	PH	-1337	-67986	-1.12%	-0.075%
59	6.735	6.625	6.785	PH	-1093	-121656	-2.01%	-0.134%
60	6.863	6.785	6.977	PH	-960	-135263	-2.24%	-0.150%
61	6.999	6.977	7.028	PH	-1241	-41435	-0.68%	-0.046%
62	7.074	7.028	7.097	PH	-1284	-54947	-0.91%	-0.061%
63	7.137	7.097	7.251	PH	-822	-95049	-1.57%	-0.105%
64	7.286	7.251	7.382	PH	-962	-88233	-1.46%	-0.098%
65	7.406	7.382	7.461	PH	-1229	-60521	-1.00%	-0.067%
66	7.485	7.461	7.567	PH	-1113	-83218	-1.38%	-0.092%
67	7.601	7.567	7.633	PH	-1338	-54310	-0.90%	-0.060%
68	7.680	7.633	7.698	PH	-1274	-53530	-0.88%	-0.059%
69	7.723	7.698	7.748	PH	-1332	-40872	-0.68%	-0.045%
70	7.774	7.748	7.837	PH	1185	-45715	-0.76%	-0.051%
71	7.891	7.837	7.910	PH	-422	-50907	-0.84%	-0.056%
72	7.945	7.910	7.991	PH	1549	-29404	-0.49%	-0.033%
73	8.019	7.991	8.095	PH	-1019	-71318	-1.18%	-0.079%
74	8.173	8.095	8.225	PH	-1000	-94282	-1.56%	-0.104%
75	8.277	8.225	8.302	PH	-671	-46894	-0.77%	-0.052%
76	8.331	8.302	8.411	PH	-212	-53222	-0.88%	-0.059%
77	8.441	8.411	8.585	PH	26628	440134	7.27%	0.487%
78	8.597	8.585	8.701	PH	-273	-51722	-0.85%	-0.057%
79	8.725	8.701	8.768	PH	-745	-35399	-0.58%	-0.039%
80	8.793	8.768	8.821	PH	562	-9028	-0.15%	-0.010%
81	8.849	8.821	8.988	PH	2522	7365	0.12%	0.008%
82	9.004	8.988	9.068	PH	-744	-41565	-0.69%	-0.046%
83	9.091	9.068	9.158	PH	-532	-37564	-0.62%	-0.042%
84	9.177	9.158	9.277	PH	453	-52899	-0.87%	-0.058%
85	9.358	9.277	9.453	PH	-585	-93320	-1.54%	-0.103%
86	9.479	9.453	9.515	PH	-616	-29958	-0.50%	-0.033%
87	9.539	9.515	9.705	PH	12881	210249	3.47%	0.232%
88	9.731	9.705	9.765	PH	-133	-14225	-0.24%	-0.016%
89	9.795	9.765	9.857	PH	1956	-8783	-0.15%	-0.010%

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90	9.913	9.857	9.935	PH	-280	-26129	-0.43%	-0.029%
91	9.956	9.935	10.004	PH	1847	-3801	-0.06%	-0.004%
92	10.022	10.004	10.075	PH	-477	-27539	-0.46%	-0.030%
93	10.093	10.075	10.148	PH	-103	-20542	-0.34%	-0.023%
94	10.169	10.148	10.221	PH	-676	-31436	-0.52%	-0.035%
95	10.234	10.221	10.278	PH	-575	-23265	-0.38%	-0.026%
96	10.301	10.278	10.323	PH	1482	6846	0.11%	0.008%
97	10.345	10.323	10.363	PH	699	2889	0.05%	0.003%
98	10.379	10.363	10.401	PH	489	2197	0.04%	0.002%
99	10.425	10.401	10.465	PH	483	4641	0.08%	0.005%
100	10.486	10.465	10.506	PH	435	-1838	-0.03%	-0.002%
101	10.522	10.506	10.543	PH	-167	-6020	-0.10%	-0.007%
102	10.596	10.543	10.651	PH	1829	22540	0.37%	0.025%
103	10.696	10.651	10.734	PH	2517	24639	0.41%	0.027%
104	10.765	10.734	10.808	PH	1446	18168	0.30%	0.020%
105	10.838	10.808	10.920	HH	314	3604	0.06%	0.004%
106	10.948	10.920	10.977	PH	326	1997	0.03%	0.002%
107	11.006	10.977	11.130	PH	2924	109805	1.81%	0.121%
108	11.178	11.130	11.265	HH	902	28317	0.47%	0.031%
109	11.351	11.265	11.371	PH	432	12601	0.21%	0.014%
110	11.399	11.371	11.428	HH	3384	38435	0.64%	0.042%
111	11.483	11.428	11.538	HH	2521	58655	0.97%	0.065%
112	11.573	11.538	11.624	HH	1809	39927	0.66%	0.044%
113	11.698	11.624	11.737	HH	2197	64416	1.06%	0.071%
114	11.754	11.737	11.775	HH	1193	21138	0.35%	0.023%
115	11.797	11.775	11.813	HH	1109	21156	0.35%	0.023%
116	11.835	11.813	11.868	HH	2459	48032	0.79%	0.053%
117	11.894	11.868	11.935	HH	1485	39418	0.65%	0.044%
118	11.957	11.935	12.011	HH	900	31505	0.52%	0.035%
119	12.071	12.011	12.098	HH	3249	61937	1.02%	0.068%
120	12.133	12.098	12.159	HH	1802	39624	0.65%	0.044%
121	12.187	12.159	12.298	HH	4088	152100	2.51%	0.168%
122	12.375	12.298	12.614	HH	251236	6052042	100.00%	6.691%
123	12.657	12.614	12.686	HH	2338	89854	1.48%	0.099%
124	12.713	12.686	12.754	HH	4503	106485	1.76%	0.118%
125	12.779	12.754	12.831	HH	3344	108142	1.79%	0.120%
126	12.855	12.831	12.943	HH	5885	200097	3.31%	0.221%
127	12.984	12.943	13.090	HH	3779	206634	3.41%	0.228%
128	13.153	13.090	13.281	HH	6234	345863	5.71%	0.382%
129	13.325	13.281	13.345	HH	4322	107503	1.78%	0.119%
130	13.366	13.345	13.398	HH	19856	320435	5.29%	0.354%
131	13.417	13.398	13.541	HH	13801	468304	7.74%	0.518%
132	13.598	13.541	13.848	HH	204333	4370382	72.21%	4.832%
133	13.872	13.848	13.892	HH	6059	116248	1.92%	0.129%
134	13.914	13.892	13.958	HH	7288	176347	2.91%	0.195%
135	13.973	13.958	14.004	HH	3344	88461	1.46%	0.098%
136	14.032	14.004	14.065	HH	3126	109941	1.82%	0.122%
137	14.082	14.065	14.121	HH	2916	97132	1.60%	0.107%
138	14.137	14.121	14.168	HH	2953	80517	1.33%	0.089%
139	14.178	14.168	14.228	HH	2907	101111	1.67%	0.112%
140	14.278	14.228	14.308	HH	3286	138730	2.29%	0.153%
141	14.331	14.308	14.405	HH	4019	191367	3.16%	0.212%

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142	14.430	14.405	14.455	HH	3238	93623	1.55%	0.104%
143	14.478	14.455	14.504	HH	9407	154428	2.55%	0.171%
144	14.528	14.504	14.545	HH	6126	114636	1.89%	0.127%
145	14.570	14.545	14.658	HH	7121	311572	5.15%	0.344%
146	14.729	14.658	14.785	HH	11858	383470	6.34%	0.424%
147	14.821	14.785	14.938	HH	365671	4571815	75.54%	5.054%
148	15.020	14.938	15.055	HH	16429	399555	6.60%	0.442%
149	15.109	15.055	15.195	HH	5696	372610	6.16%	0.412%
150	15.220	15.195	15.255	HH	6921	165900	2.74%	0.183%
151	15.270	15.255	15.310	HH	3738	119820	1.98%	0.132%
152	15.357	15.310	15.375	HH	4102	141828	2.34%	0.157%
153	15.410	15.375	15.515	HH	32274	853570	14.10%	0.944%
154	15.541	15.515	15.601	HH	32171	558318	9.23%	0.617%
155	15.625	15.601	15.751	HH	20971	552142	9.12%	0.610%
156	15.863	15.751	15.895	HH	5229	390653	6.45%	0.432%
157	15.936	15.895	15.988	HH	5159	259778	4.29%	0.287%
158	16.044	15.988	16.112	HH	72877	1070061	17.68%	1.183%
159	16.136	16.112	16.164	HH	4365	131672	2.18%	0.146%
160	16.182	16.164	16.228	HH	4233	160773	2.66%	0.178%
161	16.270	16.228	16.310	HH	4718	221587	3.66%	0.245%
162	16.354	16.310	16.385	HH	6596	232040	3.83%	0.257%
163	16.434	16.385	16.471	HH	7739	308960	5.11%	0.342%
164	16.530	16.471	16.575	HH	134649	1749467	28.91%	1.934%
165	16.621	16.575	16.668	HH	9074	390373	6.45%	0.432%
166	16.689	16.668	16.789	HH	7974	454982	7.52%	0.503%
167	16.829	16.789	16.855	HH	8387	253413	4.19%	0.280%
168	16.878	16.855	16.901	HH	6729	168132	2.78%	0.186%
169	16.919	16.901	16.945	HH	5941	146504	2.42%	0.162%
170	17.000	16.945	17.134	HH	208352	3015055	49.82%	3.333%
171	17.153	17.134	17.173	HH	6074	138471	2.29%	0.153%
172	17.288	17.173	17.313	HH	10383	551727	9.12%	0.610%
173	17.335	17.313	17.365	HH	8048	212146	3.51%	0.235%
174	17.383	17.365	17.418	HH	7436	214100	3.54%	0.237%
175	17.453	17.418	17.514	HH	250316	3119229	51.54%	3.449%
176	17.538	17.514	17.645	HH	7198	493798	8.16%	0.546%
177	17.674	17.645	17.692	HH	6924	180764	2.99%	0.200%
178	17.731	17.692	17.756	HH	14973	344808	5.70%	0.381%
179	17.778	17.756	17.808	HH	9498	229046	3.78%	0.253%
180	17.891	17.808	17.948	HH	269499	3539149	58.48%	3.913%
181	17.981	17.948	18.005	HH	9137	256154	4.23%	0.283%
182	18.051	18.005	18.068	HH	7773	271583	4.49%	0.300%
183	18.158	18.068	18.184	HH	17479	673188	11.12%	0.744%
184	18.257	18.184	18.285	HH	19885	794193	13.12%	0.878%
185	18.314	18.285	18.375	HH	235484	3014016	49.80%	3.332%
186	18.418	18.375	18.435	HH	9398	309692	5.12%	0.342%
187	18.456	18.435	18.511	HH	9672	410068	6.78%	0.453%
188	18.522	18.511	18.538	HH	8874	135330	2.24%	0.150%
189	18.574	18.538	18.598	HH	17230	413619	6.83%	0.457%
190	18.621	18.598	18.661	HH	13395	365955	6.05%	0.405%
191	18.724	18.661	18.805	HH	152327	2426080	40.09%	2.682%
192	18.829	18.805	18.847	HH	10674	243429	4.02%	0.269%
193	18.869	18.847	18.944	HH	10998	601755	9.94%	0.665%
194	18.976	18.944	19.000	HH	13374	355757	5.88%	0.393%

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195	19.023	19.000	19.048	HH	12669	299039	4.94%	0.331%
196	19.120	19.048	19.203	HH	78658	2004188	33.12%	2.216%
197	19.228	19.203	19.249	HH	10848	286321	4.73%	0.317%
198	19.279	19.249	19.307	HH	13624	411545	6.80%	0.455%
199	19.324	19.307	19.346	HH	10928	247008	4.08%	0.273%
200	19.373	19.346	19.475	HH	13038	825994	13.65%	0.913%
201	19.506	19.475	19.577	HH	41193	958224	15.83%	1.059%
202	19.608	19.577	19.674	HH	11582	611982	10.11%	0.677%
203	19.746	19.674	19.765	HH	11190	580272	9.59%	0.642%
204	19.798	19.765	19.843	HH	16953	575452	9.51%	0.636%
205	19.883	19.843	19.965	HH	34032	1088546	17.99%	1.203%
206	19.990	19.965	20.010	HH	11536	307791	5.09%	0.340%
207	20.068	20.010	20.088	HH	12435	545077	9.01%	0.603%
208	20.144	20.088	20.195	HH	13316	794110	13.12%	0.878%
209	20.248	20.195	20.270	HH	27416	719916	11.90%	0.796%
210	20.291	20.270	20.348	HH	21123	720593	11.91%	0.797%
211	20.423	20.348	20.453	HH	18169	900517	14.88%	0.996%
212	20.474	20.453	20.497	HH	13341	339892	5.62%	0.376%
213	20.519	20.497	20.558	HH	13875	477369	7.89%	0.528%
214	20.613	20.558	20.671	HH	23068	982303	16.23%	1.086%
215	20.688	20.671	20.711	HH	12369	293515	4.85%	0.324%
216	20.786	20.711	20.837	HH	23398	1112532	18.38%	1.230%
217	20.863	20.837	20.888	HH	12641	380511	6.29%	0.421%
218	20.914	20.888	20.981	HH	12867	698092	11.53%	0.772%
219	21.012	20.981	21.094	HH	21228	941476	15.56%	1.041%
220	21.214	21.094	21.251	HH	12461	1144079	18.90%	1.265%
221	21.278	21.251	21.305	HH	12475	395969	6.54%	0.438%
222	21.351	21.305	21.417	HH	23441	1041153	17.20%	1.151%
223	21.458	21.417	21.561	HH	18483	1107384	18.30%	1.224%
224	21.592	21.561	21.675	HH	11336	763779	12.62%	0.844%
225	21.707	21.675	21.738	HH	11685	432044	7.14%	0.478%
226	21.767	21.738	21.798	HH	11287	403030	6.66%	0.446%
227	21.841	21.798	21.877	HH	11445	538022	8.89%	0.595%
228	21.966	21.877	21.982	HH	16720	810547	13.39%	0.896%
229	22.014	21.982	22.091	HH	21863	1008919	16.67%	1.115%
230	22.104	22.091	22.221	HH	11200	855303	14.13%	0.946%
231	22.251	22.221	22.285	HH	10959	413164	6.83%	0.457%
232	22.314	22.285	22.348	HH	11017	413173	6.83%	0.457%
233	22.378	22.348	22.461	HH	10895	733904	12.13%	0.811%
234	22.541	22.461	22.598	HH	14962	1015094	16.77%	1.122%
235	22.621	22.598	22.701	HH	12029	726566	12.01%	0.803%
236	22.809	22.701	23.101	HH	20677	2871311	47.44%	3.174%
237	23.208	23.101	23.283	HH	13534	1217605	20.12%	1.346%
238	23.301	23.283	23.404	HH	10785	751935	12.42%	0.831%
239	23.428	23.404	23.471	HH	10203	410470	6.78%	0.454%
240	23.483	23.471	23.668	HH	10045	1153983	19.07%	1.276%
241	23.770	23.668	23.871	HH	17636	1481101	24.47%	1.637%
242	23.900	23.871	23.928	HH	9588	324306	5.36%	0.359%
243	23.976	23.928	24.058	HH	11295	789530	13.05%	0.873%
244	24.075	24.058	24.261	HH	9278	1110450	18.35%	1.228%
245	24.282	24.261	24.361	HH	9066	537653	8.88%	0.594%
246	24.431	24.361	24.631	HH	9181	1448364	23.93%	1.601%

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247	24.649	24.631	24.761	HH	8831	676040	11.17%	0.747%	
248	24.776	24.761	24.792	HH	8616	155766	2.57%	0.172%	
249	24.947	24.792	24.961	HHA	15480	1184859	19.58%	1.310%	
					Sum of corrected areas:	90451602			

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