

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029540.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 8:49
 Sample : K1238-28
 Misc :
 ALS Vial : 30 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	2.501	2.465	2.564	BH	-78	-12886	-0.29%	-0.021%
2	2.574	2.564	2.659	PH	-340	-30526	-0.68%	-0.050%
3	2.678	2.659	2.715	PH	551	-6688	-0.15%	-0.011%
4	2.726	2.715	2.824	PH	-279	-58535	-1.31%	-0.096%
5	2.837	2.824	2.945	PH	-1005	-90691	-2.03%	-0.149%
6	2.952	2.945	3.051	PH	-1378	-96279	-2.15%	-0.158%
7	3.063	3.051	3.076	PH	-1530	-23627	-0.53%	-0.039%
8	3.087	3.076	3.120	PH	-1459	-41009	-0.92%	-0.067%
9	3.132	3.120	3.180	PH	-1578	-58860	-1.32%	-0.096%
10	3.191	3.180	3.209	PH	-1670	-30481	-0.68%	-0.050%
11	3.216	3.209	3.249	PH	-1711	-43256	-0.97%	-0.071%
12	3.260	3.249	3.312	PH	-1709	-67939	-1.52%	-0.111%
13	3.338	3.312	3.375	PH	-1687	-66275	-1.48%	-0.109%
14	3.387	3.375	3.442	PH	-1764	-74424	-1.66%	-0.122%
15	3.466	3.442	3.481	PH	-1642	-41089	-0.92%	-0.067%
16	3.497	3.481	3.551	PH	-1599	-73648	-1.65%	-0.121%
17	3.581	3.551	3.638	PH	-1790	-98391	-2.20%	-0.161%
18	3.648	3.638	3.691	PH	-1754	-59983	-1.34%	-0.098%
19	3.706	3.691	3.718	PH	-1885	-31105	-0.69%	-0.051%
20	3.728	3.718	3.771	PH	-1904	-61882	-1.38%	-0.101%
21	3.785	3.771	3.798	PH	-1853	-30972	-0.69%	-0.051%
22	3.806	3.798	3.837	PH	-1768	-43325	-0.97%	-0.071%
23	3.851	3.837	3.951	PH	-1788	-135728	-3.03%	-0.222%
24	3.962	3.951	4.015	PH	-1972	-79014	-1.77%	-0.129%
25	4.026	4.015	4.033	PH	-2075	-22571	-0.50%	-0.037%
26	4.038	4.033	4.050	PH	-2039	-22477	-0.50%	-0.037%
27	4.060	4.050	4.071	PH	-2090	-26754	-0.60%	-0.044%
28	4.079	4.071	4.088	PH	-2059	-21046	-0.47%	-0.034%
29	4.094	4.088	4.110	PH	-2040	-28309	-0.63%	-0.046%
30	4.161	4.110	4.477	PH	57904	1169152	26.12%	1.915%
31	4.486	4.477	4.528	PH	-1055	-36352	-0.81%	-0.060%
32	4.544	4.528	4.605	PH	-988	-63945	-1.43%	-0.105%
33	4.629	4.605	4.664	PH	-1527	-57932	-1.29%	-0.095%
34	4.677	4.664	4.688	PH	-1576	-23942	-0.53%	-0.039%
35	4.709	4.688	4.785	PH	31	-71555	-1.60%	-0.117%
36	4.793	4.785	4.875	PH	-1624	-94844	-2.12%	-0.155%

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37	4.884	4.875	4.900	PH	-1791	-27532	-0.62%	-0.045%
38	4.918	4.900	4.969	PH	-1793	-77094	-1.72%	-0.126%
39	4.982	4.969	4.998	PH	-1872	-32788	-0.73%	-0.054%
40	5.004	4.998	5.027	PH	-1890	-35625	-0.80%	-0.058%
41	5.037	5.027	5.049	PH	-2016	-26368	-0.59%	-0.043%
42	5.063	5.049	5.085	PH	-1955	-43791	-0.98%	-0.072%
43	5.154	5.085	5.192	PH	-1771	-125039	-2.79%	-0.205%
44	5.215	5.192	5.269	PH	-1850	-90899	-2.03%	-0.149%
45	5.282	5.269	5.312	PH	-1944	-51452	-1.15%	-0.084%
46	5.325	5.312	5.334	PH	-2000	-27743	-0.62%	-0.045%
47	5.469	5.334	5.515	PH	-1834	-218640	-4.88%	-0.358%
48	5.533	5.515	5.561	PH	-1941	-56230	-1.26%	-0.092%
49	5.575	5.561	5.641	PH	-1956	-99512	-2.22%	-0.163%
50	5.748	5.641	5.795	PH	-1888	-188836	-4.22%	-0.309%
51	5.837	5.795	5.886	PH	-1931	-109180	-2.44%	-0.179%
52	5.949	5.886	6.004	PH	-1903	-143646	-3.21%	-0.235%
53	6.036	6.004	6.105	PH	-1902	-122560	-2.74%	-0.201%
54	6.138	6.105	6.201	PH	-1683	-112920	-2.52%	-0.185%
55	6.264	6.201	6.401	PH	3429	-181226	-4.05%	-0.297%
56	6.431	6.401	6.454	PH	-1848	-59547	-1.33%	-0.098%
57	6.494	6.454	6.515	PH	-1808	-69357	-1.55%	-0.114%
58	6.548	6.515	6.645	PH	-1781	-148601	-3.32%	-0.243%
59	6.664	6.645	6.688	PH	-1872	-50141	-1.12%	-0.082%
60	6.705	6.688	6.791	PH	-1742	-120736	-2.70%	-0.198%
61	6.834	6.791	6.851	PH	-1891	-69925	-1.56%	-0.115%
62	6.883	6.851	6.921	PH	-1793	-79940	-1.79%	-0.131%
63	6.947	6.921	6.985	PH	-1830	-73641	-1.65%	-0.121%
64	7.026	6.985	7.053	PH	-1946	-80697	-1.80%	-0.132%
65	7.084	7.053	7.138	PH	-1915	-97151	-2.17%	-0.159%
66	7.188	7.138	7.241	PH	-1496	-112869	-2.52%	-0.185%
67	7.264	7.241	7.317	PH	-1236	-75154	-1.68%	-0.123%
68	7.338	7.317	7.360	PH	-1661	-44291	-0.99%	-0.073%
69	7.440	7.360	7.471	PH	-1574	-113025	-2.53%	-0.185%
70	7.489	7.471	7.595	PH	-1465	-123492	-2.76%	-0.202%
71	7.608	7.595	7.635	PH	-1674	-41138	-0.92%	-0.067%
72	7.650	7.635	7.684	PH	-1717	-51750	-1.16%	-0.085%
73	7.723	7.684	7.750	PH	-1671	-68270	-1.53%	-0.112%
74	7.777	7.750	7.796	PH	-1452	-45193	-1.01%	-0.074%
75	7.812	7.796	7.858	PH	-1675	-63722	-1.42%	-0.104%
76	7.887	7.858	7.911	PH	-1528	-53036	-1.18%	-0.087%
77	7.947	7.911	7.987	PH	-1392	-70657	-1.58%	-0.116%
78	8.007	7.987	8.028	PH	-1614	-40507	-0.91%	-0.066%
79	8.047	8.028	8.085	PH	-1498	-54507	-1.22%	-0.089%
80	8.171	8.085	8.228	PH	-1268	-131925	-2.95%	-0.216%
81	8.269	8.228	8.303	PH	-1424	-67154	-1.50%	-0.110%
82	8.350	8.303	8.411	PH	365	-69619	-1.56%	-0.114%
83	8.435	8.411	8.691	PH	48433	701252	15.67%	1.148%
84	8.723	8.691	8.748	PH	-790	-33771	-0.75%	-0.055%
85	8.791	8.748	8.851	PH	1877	-7823	-0.17%	-0.013%
86	8.882	8.851	8.925	PH	74	-19889	-0.44%	-0.033%
87	8.938	8.925	8.988	PH	-662	-33566	-0.75%	-0.055%
88	9.037	8.988	9.064	PH	-870	-43820	-0.98%	-0.072%
89	9.175	9.064	9.236	PH	1114	-59510	-1.33%	-0.097%

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90	9.259	9.236	9.282	PH	-610	-22753	-0.51%	-0.037%
91	9.307	9.282	9.372	PH	-826	-52300	-1.17%	-0.086%
92	9.395	9.372	9.421	PH	-934	-29709	-0.66%	-0.049%
93	9.443	9.421	9.491	PH	-683	-34159	-0.76%	-0.056%
94	9.558	9.491	9.609	PH	536	-16838	-0.38%	-0.028%
95	9.635	9.609	9.661	PH	595	6837	0.15%	0.011%
96	9.678	9.661	9.708	PH	303	-3283	-0.07%	-0.005%
97	9.733	9.708	9.758	PH	186	-8503	-0.19%	-0.014%
98	9.793	9.758	9.858	PH	-65	-25761	-0.58%	-0.042%
99	9.875	9.858	9.894	PH	-228	-9291	-0.21%	-0.015%
100	9.954	9.894	10.005	PH	2926	8952	0.20%	0.015%
101	10.021	10.005	10.044	PH	-59	-4270	-0.10%	-0.007%
102	10.062	10.044	10.094	PH	51	-6371	-0.14%	-0.010%
103	10.154	10.094	10.255	PH	185	-19466	-0.43%	-0.032%
104	10.343	10.255	10.412	PH	1432	30554	0.68%	0.050%
105	10.432	10.412	10.468	HH	663	6155	0.14%	0.010%
106	10.483	10.468	10.552	PH	1236	6431	0.14%	0.011%
107	10.596	10.552	10.652	PH	927	19703	0.44%	0.032%
108	10.693	10.652	10.727	PH	3138	36856	0.82%	0.060%
109	10.761	10.727	10.791	HH	1264	23154	0.52%	0.038%
110	10.826	10.791	10.898	HH	548	18327	0.41%	0.030%
111	10.939	10.898	10.985	PH	349	5127	0.11%	0.008%
112	11.027	10.985	11.105	PH	2523	96628	2.16%	0.158%
113	11.146	11.105	11.281	HH	1132	55801	1.25%	0.091%
114	11.332	11.281	11.371	HH	484	13044	0.29%	0.021%
115	11.397	11.371	11.458	HH	2686	47818	1.07%	0.078%
116	11.484	11.458	11.528	HH	1498	30070	0.67%	0.049%
117	11.594	11.528	11.622	HH	606	14567	0.33%	0.024%
118	11.641	11.622	11.664	PH	209	2773	0.06%	0.005%
119	11.695	11.664	11.775	HH	1473	43223	0.97%	0.071%
120	11.832	11.775	11.865	HH	2884	58216	1.30%	0.095%
121	11.895	11.865	12.031	HH	1886	55818	1.25%	0.091%
122	12.068	12.031	12.100	HH	1768	27295	0.61%	0.045%
123	12.135	12.100	12.157	HH	473	8893	0.20%	0.015%
124	12.202	12.157	12.257	HH	1620	47948	1.07%	0.079%
125	12.285	12.257	12.311	HH	884	17186	0.38%	0.028%
126	12.353	12.311	12.607	HH	134450	2353792	52.59%	3.854%
127	12.654	12.607	12.691	HH	1099	41098	0.92%	0.067%
128	12.711	12.691	12.758	HH	2461	45117	1.01%	0.074%
129	12.776	12.758	12.838	HH	1715	47314	1.06%	0.077%
130	12.861	12.838	12.948	HH	2488	83177	1.86%	0.136%
131	12.983	12.948	13.089	HH	1789	83898	1.87%	0.137%
132	13.125	13.089	13.141	HH	2074	42456	0.95%	0.070%
133	13.161	13.141	13.288	HH	2290	107907	2.41%	0.177%
134	13.322	13.288	13.341	HH	2873	44574	1.00%	0.073%
135	13.366	13.341	13.395	HH	6020	110983	2.48%	0.182%
136	13.415	13.395	13.535	HH	4508	180330	4.03%	0.295%
137	13.574	13.535	13.688	HH	55140	846004	18.90%	1.385%
138	13.710	13.688	13.845	HH	2457	148834	3.33%	0.244%
139	13.869	13.845	13.889	HH	4355	67472	1.51%	0.110%
140	13.910	13.889	14.108	HH	4815	203468	4.55%	0.333%
141	14.133	14.108	14.181	HH	1173	50178	1.12%	0.082%

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142	14.212	14.181	14.258	HH	1201	53954	1.21%	0.088%
143	14.274	14.258	14.295	HH	1684	31003	0.69%	0.051%
144	14.322	14.295	14.405	HH	4082	150882	3.37%	0.247%
145	14.474	14.405	14.508	HH	6862	151656	3.39%	0.248%
146	14.574	14.508	14.696	HH	3828	270178	6.04%	0.442%
147	14.734	14.696	14.785	HH	3229	126244	2.82%	0.207%
148	14.817	14.785	14.961	HH	366150	4475864	100.00%	7.329%
149	15.016	14.961	15.055	HH	18484	324284	7.25%	0.531%
150	15.070	15.055	15.197	HH	2980	215975	4.83%	0.354%
151	15.219	15.197	15.245	HH	2514	67742	1.51%	0.111%
152	15.262	15.245	15.311	HH	2486	91423	2.04%	0.150%
153	15.402	15.311	15.508	HH	92375	1598090	35.70%	2.617%
154	15.537	15.508	15.595	HH	15226	338366	7.56%	0.554%
155	15.621	15.595	15.748	HH	20002	478329	10.69%	0.783%
156	15.861	15.748	15.885	HH	3855	264952	5.92%	0.434%
157	15.931	15.885	16.007	HH	4730	274059	6.12%	0.449%
158	16.039	16.007	16.081	HH	20548	333306	7.45%	0.546%
159	16.113	16.081	16.161	HH	3480	163737	3.66%	0.268%
160	16.172	16.161	16.216	HH	3396	108991	2.44%	0.178%
161	16.266	16.216	16.306	HH	3846	193182	4.32%	0.316%
162	16.349	16.306	16.375	HH	5140	173643	3.88%	0.284%
163	16.427	16.375	16.471	HH	9600	345064	7.71%	0.565%
164	16.524	16.471	16.571	HH	26845	523627	11.70%	0.857%
165	16.612	16.571	16.641	HH	6785	208376	4.66%	0.341%
166	16.686	16.641	16.781	HH	5736	414244	9.26%	0.678%
167	16.824	16.781	16.845	HH	6055	199108	4.45%	0.326%
168	16.874	16.845	16.894	HH	5823	160659	3.59%	0.263%
169	16.911	16.894	16.941	HH	5678	144299	3.22%	0.236%
170	16.992	16.941	17.025	HH	34435	582155	13.01%	0.953%
171	17.041	17.025	17.059	HH	6625	125209	2.80%	0.205%
172	17.075	17.059	17.165	HH	6334	342854	7.66%	0.561%
173	17.282	17.165	17.305	HH	6291	462113	10.32%	0.757%
174	17.375	17.305	17.411	HH	7931	409965	9.16%	0.671%
175	17.444	17.411	17.515	HH	40156	733534	16.39%	1.201%
176	17.533	17.515	17.551	HH	6552	131800	2.94%	0.216%
177	17.573	17.551	17.605	HH	6186	186003	4.16%	0.305%
178	17.669	17.605	17.691	HH	5833	295520	6.60%	0.484%
179	17.726	17.691	17.750	HH	7378	218085	4.87%	0.357%
180	17.772	17.750	17.791	HH	6455	152207	3.40%	0.249%
181	17.882	17.791	17.918	HH	37248	861947	19.26%	1.411%
182	17.977	17.918	18.005	HH	8912	366980	8.20%	0.601%
183	18.046	18.005	18.086	HH	7873	345991	7.73%	0.567%
184	18.134	18.086	18.178	HH	9759	429717	9.60%	0.704%
185	18.248	18.178	18.285	HH	33022	965710	21.58%	1.581%
186	18.306	18.285	18.360	HH	37895	748784	16.73%	1.226%
187	18.412	18.360	18.475	HH	9101	550982	12.31%	0.902%
188	18.518	18.475	18.538	HH	7880	291258	6.51%	0.477%
189	18.569	18.538	18.595	HH	8837	273851	6.12%	0.448%
190	18.617	18.595	18.651	HH	8201	259638	5.80%	0.425%
191	18.716	18.651	18.775	HH	28522	859135	19.19%	1.407%
192	18.825	18.775	18.875	HH	10164	536796	11.99%	0.879%
193	18.887	18.875	18.948	HH	9535	390533	8.73%	0.640%
194	18.975	18.948	18.998	HH	8861	255359	5.71%	0.418%

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195	19.019	18.998	19.035	HH	9591	198803	4.44%	0.326%
196	19.111	19.035	19.194	HH	25363	1402747	31.34%	2.297%
197	19.221	19.194	19.248	HH	11782	353683	7.90%	0.579%
198	19.269	19.248	19.298	HH	12492	334781	7.48%	0.548%
199	19.318	19.298	19.347	HH	11050	308547	6.89%	0.505%
200	19.381	19.347	19.428	HH	13143	541233	12.09%	0.886%
201	19.444	19.428	19.469	HH	10627	244962	5.47%	0.401%
202	19.502	19.469	19.568	HH	16339	660150	14.75%	1.081%
203	19.603	19.568	19.675	HH	12397	708453	15.83%	1.160%
204	19.714	19.675	19.766	HH	12450	599589	13.40%	0.982%
205	19.795	19.766	19.837	HH	11081	449586	10.04%	0.736%
206	19.879	19.837	19.962	HH	19153	945559	21.13%	1.548%
207	19.983	19.962	20.021	HH	11606	400962	8.96%	0.657%
208	20.064	20.021	20.085	HH	12221	432147	9.66%	0.708%
209	20.143	20.085	20.208	HH	13465	924137	20.65%	1.513%
210	20.245	20.208	20.271	HH	17011	517076	11.55%	0.847%
211	20.289	20.271	20.311	HH	13046	304480	6.80%	0.499%
212	20.334	20.311	20.385	HH	12969	554128	12.38%	0.907%
213	20.420	20.385	20.451	HH	16730	546054	12.20%	0.894%
214	20.471	20.451	20.498	HH	12540	344542	7.70%	0.564%
215	20.513	20.498	20.543	HH	12460	332001	7.42%	0.544%
216	20.609	20.543	20.703	HH	15425	1209251	27.02%	1.980%
217	20.728	20.703	20.755	HH	12233	376450	8.41%	0.616%
218	20.786	20.755	20.835	HH	12928	586041	13.09%	0.960%
219	20.908	20.835	20.978	HH	11935	1014028	22.66%	1.661%
220	21.008	20.978	21.097	HH	14349	853766	19.07%	1.398%
221	21.178	21.097	21.228	HH	11365	885891	19.79%	1.451%
222	21.287	21.228	21.317	HH	11428	604451	13.50%	0.990%
223	21.346	21.317	21.392	HH	11884	512115	11.44%	0.839%
224	21.454	21.392	21.565	HH	13167	1178634	26.33%	1.930%
225	21.590	21.565	21.674	HH	11029	709757	15.86%	1.162%
226	21.709	21.674	21.851	HH	10927	1125868	25.15%	1.844%
227	21.960	21.851	21.995	HH	12363	934915	20.89%	1.531%
228	22.008	21.995	22.085	HH	10843	559375	12.50%	0.916%
229	22.123	22.085	22.191	HH	10327	648996	14.50%	1.063%
230	22.223	22.191	22.288	HH	10213	587402	13.12%	0.962%
231	22.308	22.288	22.474	HH	10245	1111710	24.84%	1.820%
232	22.536	22.474	22.635	HH	11150	971985	21.72%	1.592%
233	22.652	22.635	22.688	HH	9836	311109	6.95%	0.509%
234	22.809	22.688	23.097	HH	10178	2360934	52.75%	3.866%
235	23.126	23.097	23.148	HH	9280	284468	6.36%	0.466%
236	23.202	23.148	23.357	HH	10551	1196302	26.73%	1.959%
237	23.459	23.357	23.501	HH	9285	792613	17.71%	1.298%
238	23.536	23.501	23.568	HH	9129	360588	8.06%	0.590%
239	23.585	23.568	23.691	HH	8985	654050	14.61%	1.071%
240	23.759	23.691	23.855	HH	9226	875207	19.55%	1.433%
241	23.867	23.855	23.918	HH	8769	330830	7.39%	0.542%
242	23.971	23.918	24.048	HH	9519	698496	15.61%	1.144%
243	24.066	24.048	24.105	HH	8700	293820	6.56%	0.481%
244	24.115	24.105	24.281	HH	8734	911686	20.37%	1.493%
245	24.346	24.281	24.415	HH	8660	684117	15.28%	1.120%
246	24.419	24.415	24.458	HH	8597	219516	4.90%	0.359%

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247	24.475	24.458	24.548	HH	8496	454459	10.15%	0.744%	
248	24.601	24.548	24.621	HH	8453	365929	8.18%	0.599%	
249	24.634	24.621	24.705	HH	8361	413347	9.24%	0.677%	
250	24.711	24.705	24.758	HH	8309	262769	5.87%	0.430%	
251	24.866	24.758	24.961	HHA	9217	1061765	23.72%	1.739%	
					Sum of corrected areas:	61067455			

C44-FE010419.M Mon Jan 28 11:05:25 2019