

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029519.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 18:28
 Sample : K1238-09
 Misc :
 ALS Vial : 13 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	2.599	BH	91	-16641	-0.38%	-0.014%
2	2.608	2.599	2.664	PH	-452	-21911	-0.49%	-0.019%
3	2.686	2.664	2.714	PH	-344	-16348	-0.37%	-0.014%
4	2.726	2.714	2.799	PH	-347	-37147	-0.84%	-0.032%
5	2.810	2.799	2.832	PH	-947	-19345	-0.44%	-0.017%
6	2.855	2.832	2.885	PH	-879	-30897	-0.70%	-0.027%
7	2.894	2.885	2.955	PH	-930	-44338	-1.00%	-0.038%
8	2.966	2.955	3.030	PH	-1050	-52426	-1.18%	-0.045%
9	3.039	3.030	3.045	PH	-1257	-11232	-0.25%	-0.010%
10	3.057	3.045	3.076	PH	-1094	-22131	-0.50%	-0.019%
11	3.081	3.076	3.189	PH	-1164	-88116	-1.99%	-0.076%
12	3.198	3.189	3.248	PH	-1408	-51190	-1.15%	-0.044%
13	3.282	3.248	3.315	PH	-1189	-51279	-1.16%	-0.044%
14	3.329	3.315	3.398	PH	-1104	-65909	-1.49%	-0.057%
15	3.417	3.398	3.473	PH	-625	-42010	-0.95%	-0.036%
16	3.488	3.473	3.544	PH	-905	-49576	-1.12%	-0.043%
17	3.556	3.544	3.575	PH	-1292	-24933	-0.56%	-0.022%
18	3.604	3.575	3.630	PH	-1318	-44882	-1.01%	-0.039%
19	3.646	3.630	3.689	PH	-1411	-53425	-1.20%	-0.046%
20	3.699	3.689	3.738	PH	-1517	-48688	-1.10%	-0.042%
21	3.758	3.738	3.769	PH	-1530	-29820	-0.67%	-0.026%
22	3.779	3.769	3.805	PH	-1562	-36146	-0.81%	-0.031%
23	3.817	3.805	3.827	PH	-1679	-22024	-0.50%	-0.019%
24	3.842	3.827	3.856	PH	-1659	-29783	-0.67%	-0.026%
25	3.873	3.856	3.902	PH	-1557	-46055	-1.04%	-0.040%
26	3.913	3.902	3.921	PH	-1743	-20556	-0.46%	-0.018%
27	3.953	3.921	3.990	PH	-1636	-72463	-1.63%	-0.063%
28	4.018	3.990	4.053	PH	-1699	-67242	-1.52%	-0.058%
29	4.095	4.053	4.115	PH	-1559	-62541	-1.41%	-0.054%
30	4.138	4.115	4.161	PH	-1673	-48075	-1.08%	-0.042%
31	4.187	4.161	4.318	PH	9765	244827	5.52%	0.212%
32	4.333	4.318	4.365	PH	248	-5814	-0.13%	-0.005%
33	4.393	4.365	4.491	PH	-311	-58755	-1.32%	-0.051%
34	4.512	4.491	4.527	PH	-926	-22221	-0.50%	-0.019%
35	4.543	4.527	4.585	PH	-416	-36649	-0.83%	-0.032%
36	4.598	4.585	4.663	PH	-1257	-66048	-1.49%	-0.057%

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37	4.706	4.663	4.778	PH	485	-69244	-1.56%	-0.060%
38	4.790	4.778	4.883	PH	-1266	-93698	-2.11%	-0.081%
39	4.891	4.883	4.929	PH	-1551	-45889	-1.03%	-0.040%
40	4.971	4.929	5.118	PH	-109	-109243	-2.46%	-0.095%
41	5.166	5.118	5.267	PH	575	-86182	-1.94%	-0.075%
42	5.296	5.267	5.330	PH	-1308	-57456	-1.30%	-0.050%
43	5.350	5.330	5.386	PH	-1536	-54358	-1.23%	-0.047%
44	5.396	5.386	5.412	PH	-1632	-25771	-0.58%	-0.022%
45	5.439	5.412	5.518	PH	-1109	-92651	-2.09%	-0.080%
46	5.541	5.518	5.562	PH	-1615	-43900	-0.99%	-0.038%
47	5.577	5.562	5.655	PH	-1113	-90355	-2.04%	-0.078%
48	5.677	5.655	5.855	PH	-1161	-196310	-4.43%	-0.170%
49	5.934	5.855	5.968	PH	-1580	-119120	-2.69%	-0.103%
50	5.978	5.968	6.002	PH	-1773	-37036	-0.83%	-0.032%
51	6.032	6.002	6.051	PH	-1693	-52878	-1.19%	-0.046%
52	6.064	6.051	6.076	PH	-1756	-27591	-0.62%	-0.024%
53	6.135	6.076	6.165	PH	-1337	-90867	-2.05%	-0.079%
54	6.266	6.165	6.318	PH	2402	-94472	-2.13%	-0.082%
55	6.321	6.318	6.349	PH	-1271	-25233	-0.57%	-0.022%
56	6.363	6.349	6.379	PH	-1321	-25837	-0.58%	-0.022%
57	6.390	6.379	6.432	PH	-1410	-46930	-1.06%	-0.041%
58	6.450	6.432	6.462	PH	-1240	-24830	-0.56%	-0.022%
59	6.471	6.462	6.522	PH	-1247	-53109	-1.20%	-0.046%
60	6.559	6.522	6.615	PH	-1325	-85968	-1.94%	-0.075%
61	6.701	6.615	6.751	PH	-1436	-126411	-2.85%	-0.110%
62	6.788	6.751	6.858	PH	-1090	-78667	-1.77%	-0.068%
63	6.872	6.858	6.968	PH	-1204	-97842	-2.21%	-0.085%
64	6.991	6.968	7.028	PH	-1564	-57906	-1.31%	-0.050%
65	7.119	7.028	7.208	PH	-913	-141596	-3.19%	-0.123%
66	7.266	7.208	7.365	PH	-876	-123587	-2.79%	-0.107%
67	7.388	7.365	7.465	PH	-1232	-81768	-1.84%	-0.071%
68	7.483	7.465	7.555	PH	-959	-73398	-1.65%	-0.064%
69	7.601	7.555	7.632	PH	-1335	-70789	-1.60%	-0.061%
70	7.650	7.632	7.677	PH	-1406	-41798	-0.94%	-0.036%
71	7.725	7.677	7.752	PH	-1470	-68738	-1.55%	-0.060%
72	7.773	7.752	7.842	PH	493	-60393	-1.36%	-0.052%
73	7.890	7.842	7.909	PH	-773	-53123	-1.20%	-0.046%
74	7.944	7.909	8.082	PH	852	-112563	-2.54%	-0.098%
75	8.102	8.082	8.148	PH	-1384	-56899	-1.28%	-0.049%
76	8.171	8.148	8.202	PH	-1108	-42625	-0.96%	-0.037%
77	8.268	8.202	8.305	PH	-569	-76005	-1.71%	-0.066%
78	8.349	8.305	8.408	PH	-31	-54943	-1.24%	-0.048%
79	8.434	8.408	8.578	PH	70735	949167	21.40%	0.823%
80	8.592	8.578	8.697	PH	-250	-56212	-1.27%	-0.049%
81	8.724	8.697	8.762	PH	-885	-40938	-0.92%	-0.035%
82	8.792	8.762	8.825	PH	1757	-609	-0.01%	-0.001%
83	8.844	8.825	8.989	PH	3044	3627	0.08%	0.003%
84	9.004	8.989	9.065	PH	-964	-49515	-1.12%	-0.043%
85	9.115	9.065	9.154	PH	-306	-38013	-0.86%	-0.033%
86	9.175	9.154	9.243	PH	575	-38107	-0.86%	-0.033%
87	9.300	9.243	9.342	PH	-521	-45139	-1.02%	-0.039%
88	9.357	9.342	9.452	PH	-600	-60840	-1.37%	-0.053%
89	9.473	9.452	9.514	PH	-575	-32113	-0.72%	-0.028%

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90	9.543	9.514	9.578	PH	2101	24598	0.55%	0.021%
91	9.592	9.578	9.605	HH	929	9709	0.22%	0.008%
92	9.622	9.605	9.700	HH	613	-684	-0.02%	-0.001%
93	9.736	9.700	9.764	PH	-493	-23875	-0.54%	-0.021%
94	9.794	9.764	9.855	PH	1599	-15177	-0.34%	-0.013%
95	9.912	9.855	9.938	PH	-202	-31100	-0.70%	-0.027%
96	9.955	9.938	10.005	PH	1859	-4791	-0.11%	-0.004%
97	10.088	10.005	10.135	PH	-81	-43140	-0.97%	-0.037%
98	10.158	10.135	10.258	PH	-430	-44527	-1.00%	-0.039%
99	10.300	10.258	10.322	PH	1481	-3112	-0.07%	-0.003%
100	10.345	10.322	10.362	PH	679	2303	0.05%	0.002%
101	10.415	10.362	10.468	PH	554	5090	0.11%	0.004%
102	10.486	10.468	10.542	PH	382	-2330	-0.05%	-0.002%
103	10.594	10.542	10.645	PH	1841	25983	0.59%	0.023%
104	10.694	10.645	10.735	PH	2729	38437	0.87%	0.033%
105	10.764	10.735	10.798	PH	1960	29006	0.65%	0.025%
106	10.826	10.798	10.895	HH	948	25301	0.57%	0.022%
107	10.941	10.895	10.971	PH	368	5584	0.13%	0.005%
108	11.008	10.971	11.085	PH	10221	244839	5.52%	0.212%
109	11.110	11.085	11.278	HH	2213	103992	2.34%	0.090%
110	11.397	11.278	11.432	HH	4473	91367	2.06%	0.079%
111	11.483	11.432	11.542	HH	2484	79938	1.80%	0.069%
112	11.571	11.542	11.615	HH	2029	52331	1.18%	0.045%
113	11.634	11.615	11.662	HH	1623	28870	0.65%	0.025%
114	11.688	11.662	11.728	HH	6043	113490	2.56%	0.098%
115	11.751	11.728	11.775	HH	2193	45570	1.03%	0.039%
116	11.831	11.775	11.909	HH	4309	168353	3.79%	0.146%
117	11.928	11.909	11.986	HH	2366	78767	1.78%	0.068%
118	12.004	11.986	12.030	HH	1672	37325	0.84%	0.032%
119	12.070	12.030	12.098	HH	3622	73022	1.65%	0.063%
120	12.130	12.098	12.155	HH	2845	56403	1.27%	0.049%
121	12.185	12.155	12.278	HH	5616	192402	4.34%	0.167%
122	12.366	12.278	12.525	HH	214078	4436261	100.00%	3.844%
123	12.538	12.525	12.592	HH	3060	108339	2.44%	0.094%
124	12.648	12.592	12.678	HH	2728	129389	2.92%	0.112%
125	12.713	12.678	12.756	HH	5828	159861	3.60%	0.139%
126	12.778	12.756	12.802	HH	3599	79070	1.78%	0.069%
127	12.830	12.802	12.948	HH	21598	546535	12.32%	0.474%
128	12.975	12.948	13.088	HH	6367	284031	6.40%	0.246%
129	13.132	13.088	13.184	HH	20704	459189	10.35%	0.398%
130	13.202	13.184	13.228	HH	4734	102823	2.32%	0.089%
131	13.248	13.228	13.285	HH	3704	110620	2.49%	0.096%
132	13.325	13.285	13.344	HH	5026	125560	2.83%	0.109%
133	13.368	13.344	13.395	HH	6739	151248	3.41%	0.131%
134	13.415	13.395	13.537	HH	9340	424956	9.58%	0.368%
135	13.582	13.537	13.693	HH	111217	1842548	41.53%	1.597%
136	13.715	13.693	13.732	HH	5254	109142	2.46%	0.095%
137	13.752	13.732	13.812	HH	5616	205934	4.64%	0.178%
138	13.818	13.812	13.833	HH	3454	44347	1.00%	0.038%
139	13.868	13.833	13.888	HH	6223	148676	3.35%	0.129%
140	13.911	13.888	13.951	HH	7881	185621	4.18%	0.161%
141	13.976	13.951	13.999	HH	3623	99443	2.24%	0.086%

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142	14.022	13.999	14.047	HH	4043	103298	2.33%	0.090%
143	14.070	14.047	14.102	HH	3740	110503	2.49%	0.096%
144	14.118	14.102	14.188	HH	3266	162794	3.67%	0.141%
145	14.207	14.188	14.258	HH	3115	127464	2.87%	0.110%
146	14.317	14.258	14.389	HH	8396	348219	7.85%	0.302%
147	14.436	14.389	14.455	HH	3962	143391	3.23%	0.124%
148	14.476	14.455	14.508	HH	9069	169109	3.81%	0.147%
149	14.563	14.508	14.654	HH	9630	444491	10.02%	0.385%
150	14.679	14.654	14.694	HH	5038	103939	2.34%	0.090%
151	14.727	14.694	14.785	HH	8547	309309	6.97%	0.268%
152	14.820	14.785	14.852	HH	363712	4379384	98.72%	3.795%
153	14.870	14.852	14.962	HH	7730	358039	8.07%	0.310%
154	15.018	14.962	15.057	HH	17483	507662	11.44%	0.440%
155	15.079	15.057	15.146	HH	12976	451962	10.19%	0.392%
156	15.166	15.146	15.185	HH	6419	140335	3.16%	0.122%
157	15.216	15.185	15.311	HH	7919	413001	9.31%	0.358%
158	15.405	15.311	15.505	HH	186580	2931051	66.07%	2.540%
159	15.541	15.505	15.595	HH	21393	648974	14.63%	0.562%
160	15.624	15.595	15.697	HH	41923	777709	17.53%	0.674%
161	15.727	15.697	15.752	HH	7143	218803	4.93%	0.190%
162	15.775	15.752	15.812	HH	7322	247031	5.57%	0.214%
163	15.866	15.812	15.890	HH	7980	336599	7.59%	0.292%
164	15.930	15.890	15.992	HH	9744	463281	10.44%	0.401%
165	16.043	15.992	16.115	HH	33859	772960	17.42%	0.670%
166	16.133	16.115	16.155	HH	6766	157082	3.54%	0.136%
167	16.177	16.155	16.195	HH	6594	155835	3.51%	0.135%
168	16.221	16.195	16.238	HH	7867	186147	4.20%	0.161%
169	16.267	16.238	16.315	HH	7442	329442	7.43%	0.285%
170	16.353	16.315	16.378	HH	10467	326331	7.36%	0.283%
171	16.425	16.378	16.469	HH	21727	664140	14.97%	0.576%
172	16.527	16.469	16.588	HH	49526	1089751	24.56%	0.944%
173	16.615	16.588	16.665	HH	26308	693666	15.64%	0.601%
174	16.680	16.665	16.735	HH	13350	450680	10.16%	0.391%
175	16.763	16.735	16.782	HH	9914	259631	5.85%	0.225%
176	16.806	16.782	16.848	HH	12283	442359	9.97%	0.383%
177	16.874	16.848	16.893	HH	10605	272355	6.14%	0.236%
178	16.941	16.893	16.972	HH	15289	559494	12.61%	0.485%
179	16.996	16.972	17.097	HH	70840	1549265	34.92%	1.343%
180	17.122	17.097	17.168	HH	11097	447824	10.09%	0.388%
181	17.284	17.168	17.308	HH	11730	874143	19.70%	0.758%
182	17.372	17.308	17.413	HH	15247	760533	17.14%	0.659%
183	17.448	17.413	17.483	HH	86031	1299666	29.30%	1.126%
184	17.536	17.483	17.555	HH	12179	470797	10.61%	0.408%
185	17.576	17.555	17.607	HH	11308	336630	7.59%	0.292%
186	17.677	17.607	17.695	HH	11525	569393	12.83%	0.493%
187	17.729	17.695	17.757	HH	13657	435391	9.81%	0.377%
188	17.777	17.757	17.798	HH	11821	278698	6.28%	0.242%
189	17.887	17.798	17.928	HH	87075	1783043	40.19%	1.545%
190	17.980	17.928	18.017	HH	14522	661476	14.91%	0.573%
191	18.048	18.017	18.115	HH	14623	773933	17.45%	0.671%
192	18.134	18.115	18.185	HH	20348	649270	14.64%	0.563%
193	18.250	18.185	18.288	HH	73817	1916225	43.19%	1.661%
194	18.310	18.288	18.378	HH	82573	1627806	36.69%	1.411%

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195	18.416	18.378	18.498	HH	20279	1151789	25.96%	0.998%
196	18.519	18.498	18.537	HH	14359	325677	7.34%	0.282%
197	18.574	18.537	18.598	HH	17169	565310	12.74%	0.490%
198	18.620	18.598	18.645	HH	15973	413422	9.32%	0.358%
199	18.672	18.645	18.692	HH	18677	485482	10.94%	0.421%
200	18.720	18.692	18.778	HH	61802	1370371	30.89%	1.188%
201	18.838	18.778	18.870	HH	17588	893190	20.13%	0.774%
202	18.894	18.870	18.949	HH	18335	781445	17.61%	0.677%
203	18.977	18.949	18.998	HH	16667	473231	10.67%	0.410%
204	19.022	18.998	19.038	HH	18168	405102	9.13%	0.351%
205	19.117	19.038	19.196	HH	48110	2618948	59.04%	2.270%
206	19.223	19.196	19.258	HH	20612	728154	16.41%	0.631%
207	19.272	19.258	19.302	HH	20850	509324	11.48%	0.441%
208	19.315	19.302	19.345	HH	19440	479338	10.80%	0.415%
209	19.380	19.345	19.428	HH	22169	977305	22.03%	0.847%
210	19.443	19.428	19.468	HH	20149	455981	10.28%	0.395%
211	19.505	19.468	19.535	HH	34867	908028	20.47%	0.787%
212	19.552	19.535	19.574	HH	18625	429279	9.68%	0.372%
213	19.604	19.574	19.671	HH	24013	1202883	27.11%	1.042%
214	19.712	19.671	19.768	HH	22870	1175076	26.49%	1.018%
215	19.798	19.768	19.818	HH	19675	579290	13.06%	0.502%
216	19.883	19.818	19.968	HH	40371	2173309	48.99%	1.883%
217	19.983	19.968	20.021	HH	21758	660247	14.88%	0.572%
218	20.065	20.021	20.087	HH	21938	819795	18.48%	0.710%
219	20.120	20.087	20.141	HH	23488	700790	15.80%	0.607%
220	20.163	20.141	20.205	HH	23200	842560	18.99%	0.730%
221	20.249	20.205	20.315	HH	38136	1656062	37.33%	1.435%
222	20.336	20.315	20.392	HH	23642	1040887	23.46%	0.902%
223	20.423	20.392	20.450	HH	24314	793652	17.89%	0.688%
224	20.476	20.450	20.491	HH	22330	535031	12.06%	0.464%
225	20.513	20.491	20.548	HH	23309	760460	17.14%	0.659%
226	20.613	20.548	20.705	HH	37262	2220210	50.05%	1.924%
227	20.727	20.705	20.768	HH	21332	794126	17.90%	0.688%
228	20.791	20.768	20.843	HH	21197	933853	21.05%	0.809%
229	20.861	20.843	20.892	HH	20436	585202	13.19%	0.507%
230	20.914	20.892	20.942	HH	20784	616701	13.90%	0.534%
231	20.962	20.942	20.978	HH	20397	441648	9.96%	0.383%
232	21.012	20.978	21.098	HH	36142	1651638	37.23%	1.431%
233	21.210	21.098	21.262	HH	20158	1929769	43.50%	1.672%
234	21.291	21.262	21.333	HH	20705	864379	19.48%	0.749%
235	21.348	21.333	21.402	HH	19967	799339	18.02%	0.693%
236	21.458	21.402	21.528	HH	33006	1653315	37.27%	1.433%
237	21.592	21.528	21.672	HH	18756	1590469	35.85%	1.378%
238	21.705	21.672	21.745	HH	18438	797022	17.97%	0.691%
239	21.769	21.745	21.800	HH	18129	587630	13.25%	0.509%
240	21.840	21.800	21.898	HH	18325	1069560	24.11%	0.927%
241	21.965	21.898	22.092	HH	30102	2281460	51.43%	1.977%
242	22.126	22.092	22.205	HH	17409	1155726	26.05%	1.002%
243	22.258	22.205	22.280	HH	17129	762858	17.20%	0.661%
244	22.316	22.280	22.352	HH	17522	733596	16.54%	0.636%
245	22.380	22.352	22.454	HH	17109	1027007	23.15%	0.890%
246	22.544	22.454	22.598	HH	25877	1652734	37.26%	1.432%

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247	22.613	22.598	22.705	HH	16557	1040654	23.46%	0.902%
248	22.761	22.705	22.827	HH	16542	1200567	27.06%	1.040%
249	22.877	22.827	22.935	HH	16755	1064443	23.99%	0.922%
250	22.952	22.935	23.098	HH	16424	1547314	34.88%	1.341%
251	23.209	23.098	23.385	HH	25640	3004418	67.72%	2.604%
252	23.399	23.385	23.525	HH	15933	1320653	29.77%	1.144%
253	23.547	23.525	23.655	HH	15718	1187603	26.77%	1.029%
254	23.738	23.655	23.865	HH	15399	1884615	42.48%	1.633%
255	23.976	23.865	24.045	HH	21395	1789424	40.34%	1.551%
256	24.089	24.045	24.156	HH	14853	977587	22.04%	0.847%
257	24.204	24.156	24.232	HH	14896	663663	14.96%	0.575%
258	24.303	24.232	24.358	HH	14971	1127836	25.42%	0.977%
259	24.397	24.358	24.475	HH	15022	1032563	23.28%	0.895%
260	24.519	24.475	24.623	HH	14659	1279378	28.84%	1.109%
261	24.655	24.623	24.715	HH	14332	772656	17.42%	0.670%
262	24.743	24.715	24.780	HH	13917	542379	12.23%	0.470%
263	24.874	24.780	24.962	HHA	19465	1738254	39.18%	1.506%
					Sum of corrected areas:		115393050	

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