

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022819\
 Data File : FF003665.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2019 12:00
 Sample : K1353-07 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.330	4.292	4.364	BH	366	5011	0.07%	0.008%
2	4.370	4.364	4.382	HH	171	558	0.01%	0.001%
3	4.399	4.382	4.420	PH	150	1334	0.02%	0.002%
4	4.430	4.420	4.459	PH	204	1481	0.02%	0.002%
5	4.480	4.459	4.514	PH	395	3727	0.05%	0.006%
6	4.543	4.514	4.577	HH	2488	55087	0.75%	0.084%
7	4.583	4.577	4.602	HH	1078	12502	0.17%	0.019%
8	4.612	4.602	4.624	HH	688	7525	0.10%	0.012%
9	4.629	4.624	4.667	HH	469	9505	0.13%	0.015%
10	4.685	4.667	4.692	HH	419	4285	0.06%	0.007%
11	4.696	4.692	4.698	HH	321	1074	0.01%	0.002%
12	4.705	4.698	4.723	HH	438	4232	0.06%	0.006%
13	4.748	4.723	4.764	HH	255	3943	0.05%	0.006%
14	4.799	4.764	4.814	PH	277	2779	0.04%	0.004%
15	4.820	4.814	4.843	PH	9	-1966	-0.03%	-0.003%
16	4.855	4.843	4.891	PH	8	-3719	-0.05%	-0.006%
17	4.921	4.891	4.958	PH	43	-2456	-0.03%	-0.004%
18	4.974	4.958	4.999	PH	89	-1562	-0.02%	-0.002%
19	5.014	4.999	5.034	PH	105	-498	-0.01%	-0.001%
20	5.047	5.034	5.060	PH	239	655	0.01%	0.001%
21	5.078	5.060	5.098	PH	308	3701	0.05%	0.006%
22	5.104	5.098	5.129	HH	152	1472	0.02%	0.002%
23	5.133	5.129	5.152	PH	53	-27	-0.00%	-0.000%
24	5.156	5.152	5.173	PH	-8	-144	-0.00%	-0.000%
25	5.191	5.173	5.215	PH	772	8392	0.11%	0.013%
26	5.228	5.215	5.242	HH	177	1764	0.02%	0.003%
27	5.255	5.242	5.272	PH	254	1244	0.02%	0.002%
28	5.279	5.272	5.302	PH	-10	-1492	-0.02%	-0.002%
29	5.316	5.302	5.332	PH	62	-1319	-0.02%	-0.002%
30	5.339	5.332	5.342	PH	-175	-1108	-0.02%	-0.002%
31	5.370	5.342	5.383	PH	1064	9064	0.12%	0.014%
32	5.391	5.383	5.422	HH	535	4980	0.07%	0.008%
33	5.440	5.422	5.465	PH	426	4281	0.06%	0.007%
34	5.469	5.465	5.474	PH	15	-117	-0.00%	-0.000%
35	5.485	5.474	5.509	PH	108	-419	-0.01%	-0.001%
36	5.528	5.509	5.537	PH	164	657	0.01%	0.001%

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37	5.549	5.537	5.572	HH	608	6274	0.09%	0.010%
38	5.586	5.572	5.597	PH	174	1031	0.01%	0.002%
39	5.601	5.597	5.611	HH	137	545	0.01%	0.001%
40	5.649	5.611	5.690	PH	735	16068	0.22%	0.025%
41	5.705	5.690	5.727	HH	358	3955	0.05%	0.006%
42	5.740	5.727	5.764	PH	472	4098	0.06%	0.006%
43	5.767	5.764	5.771	HH	60	229	0.00%	0.000%
44	5.779	5.771	5.805	HH	155	705	0.01%	0.001%
45	5.822	5.805	5.848	PH	279	1297	0.02%	0.002%
46	5.875	5.848	5.895	PH	274	1966	0.03%	0.003%
47	5.918	5.895	5.955	PH	4496	62043	0.84%	0.095%
48	5.964	5.955	5.991	HH	777	9646	0.13%	0.015%
49	6.009	5.991	6.031	HH	650	8172	0.11%	0.013%
50	6.070	6.031	6.085	HH	1491	27137	0.37%	0.042%
51	6.091	6.085	6.116	HH	574	6454	0.09%	0.010%
52	6.134	6.116	6.173	PH	447	8975	0.12%	0.014%
53	6.184	6.173	6.215	HH	471	5356	0.07%	0.008%
54	6.232	6.215	6.252	HH	210	3263	0.04%	0.005%
55	6.257	6.252	6.260	HH	142	587	0.01%	0.001%
56	6.282	6.260	6.330	HH	544	10021	0.14%	0.015%
57	6.350	6.330	6.404	HH	1853	24007	0.33%	0.037%
58	6.436	6.404	6.449	PH	261	3312	0.05%	0.005%
59	6.460	6.449	6.485	HH	433	6073	0.08%	0.009%
60	6.499	6.485	6.530	HH	1113	14838	0.20%	0.023%
61	6.541	6.530	6.559	HH	627	6567	0.09%	0.010%
62	6.570	6.559	6.586	HH	379	3252	0.04%	0.005%
63	6.626	6.586	6.647	HH	913	14407	0.20%	0.022%
64	6.685	6.647	6.720	HH	633	19429	0.26%	0.030%
65	6.747	6.720	6.771	HH	1678	24828	0.34%	0.038%
66	6.780	6.771	6.794	HH	452	5564	0.08%	0.009%
67	6.820	6.794	6.833	HH	524	9400	0.13%	0.014%
68	6.866	6.833	6.888	HH	1211	27559	0.37%	0.042%
69	6.908	6.888	6.938	HH	1528	26722	0.36%	0.041%
70	6.973	6.938	7.000	HH	4402	82601	1.12%	0.126%
71	7.007	7.000	7.034	HH	1626	24909	0.34%	0.038%
72	7.051	7.034	7.085	HH	2088	39303	0.53%	0.060%
73	7.106	7.085	7.136	HH	3480	54510	0.74%	0.083%
74	7.149	7.136	7.165	HH	1167	17862	0.24%	0.027%
75	7.181	7.165	7.212	HH	1046	26438	0.36%	0.040%
76	7.273	7.212	7.300	HH	4102	91209	1.24%	0.140%
77	7.311	7.300	7.315	HH	1000	8623	0.12%	0.013%
78	7.319	7.315	7.355	HH	1064	22896	0.31%	0.035%
79	7.360	7.355	7.380	HH	938	11686	0.16%	0.018%
80	7.398	7.380	7.417	HH	946	16784	0.23%	0.026%
81	7.445	7.417	7.485	HH	1826	45161	0.61%	0.069%
82	7.497	7.485	7.520	HH	1097	16986	0.23%	0.026%
83	7.559	7.520	7.574	HH	1376	29309	0.40%	0.045%
84	7.587	7.574	7.592	HH	1100	10912	0.15%	0.017%
85	7.603	7.592	7.622	HH	1165	17579	0.24%	0.027%
86	7.638	7.622	7.662	HH	1130	23008	0.31%	0.035%
87	7.699	7.662	7.714	HH	1871	40636	0.55%	0.062%
88	7.742	7.714	7.775	HH	1594	49103	0.67%	0.075%
89	7.792	7.775	7.814	HH	1456	26331	0.36%	0.040%

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90	7.840	7.814	7.858	HH	1769	36445	0.50%	0.056%
91	7.874	7.858	7.885	HH	2093	28637	0.39%	0.044%
92	7.895	7.885	7.929	HH	1994	38002	0.52%	0.058%
93	7.964	7.929	7.998	HH	3219	79465	1.08%	0.122%
94	8.009	7.998	8.032	HH	1478	27267	0.37%	0.042%
95	8.083	8.032	8.115	HH	5831	173681	2.36%	0.266%
96	8.142	8.115	8.174	HH	6039	121741	1.66%	0.186%
97	8.203	8.174	8.226	HH	5918	109952	1.50%	0.168%
98	8.251	8.226	8.287	HH	7202	142791	1.94%	0.219%
99	8.297	8.287	8.317	HH	2406	37821	0.51%	0.058%
100	8.346	8.317	8.355	HH	2118	44921	0.61%	0.069%
101	8.368	8.355	8.405	HH	2598	57658	0.78%	0.088%
102	8.430	8.405	8.455	HH	1557	40075	0.55%	0.061%
103	8.471	8.455	8.479	HH	1260	16227	0.22%	0.025%
104	8.497	8.479	8.504	HH	1771	23558	0.32%	0.036%
105	8.544	8.504	8.576	HH	5936	129420	1.76%	0.198%
106	8.594	8.576	8.629	HH	3439	80136	1.09%	0.123%
107	8.633	8.629	8.643	HH	2023	16156	0.22%	0.025%
108	8.679	8.643	8.717	HH	3686	105533	1.44%	0.162%
109	8.732	8.717	8.749	HH	2029	35175	0.48%	0.054%
110	8.755	8.749	8.765	HH	1598	14731	0.20%	0.023%
111	8.785	8.765	8.802	HH	2547	47093	0.64%	0.072%
112	8.822	8.802	8.845	HH	4440	81010	1.10%	0.124%
113	8.864	8.845	8.869	HH	2775	36073	0.49%	0.055%
114	8.883	8.869	8.919	HH	3117	74185	1.01%	0.114%
115	8.926	8.919	8.940	HH	2228	27595	0.38%	0.042%
116	8.963	8.940	8.983	HH	6302	109462	1.49%	0.168%
117	8.989	8.983	9.034	HH	3316	75799	1.03%	0.116%
118	9.053	9.034	9.080	HH	2946	58502	0.80%	0.090%
119	9.109	9.080	9.129	HH	2600	54609	0.74%	0.084%
120	9.148	9.129	9.175	HH	2203	53010	0.72%	0.081%
121	9.192	9.175	9.213	HH	2329	44444	0.60%	0.068%
122	9.246	9.213	9.273	HH	2543	70147	0.95%	0.107%
123	9.290	9.273	9.308	HH	2293	40692	0.55%	0.062%
124	9.331	9.308	9.369	HH	9972	183357	2.49%	0.281%
125	9.374	9.369	9.389	HH	2560	28417	0.39%	0.044%
126	9.408	9.389	9.443	HH	3118	85030	1.16%	0.130%
127	9.476	9.443	9.496	HH	3551	87078	1.18%	0.133%
128	9.521	9.496	9.555	HH	2991	89463	1.22%	0.137%
129	9.592	9.555	9.632	HH	2329	96411	1.31%	0.148%
130	9.654	9.632	9.667	HH	3335	56436	0.77%	0.086%
131	9.679	9.667	9.719	HH	3773	93347	1.27%	0.143%
132	9.743	9.719	9.800	HH	6921	164639	2.24%	0.252%
133	9.813	9.800	9.829	HH	2370	39098	0.53%	0.060%
134	9.843	9.829	9.880	HH	2279	59994	0.82%	0.092%
135	9.909	9.880	9.941	HH	2461	73294	1.00%	0.112%
136	9.952	9.941	9.964	HH	1673	22386	0.30%	0.034%
137	9.990	9.964	10.003	HH	1943	40896	0.56%	0.063%
138	10.020	10.003	10.037	HH	1916	37278	0.51%	0.057%
139	10.057	10.037	10.061	HH	2042	28157	0.38%	0.043%
140	10.088	10.061	10.101	HH	2332	52429	0.71%	0.080%
141	10.132	10.101	10.155	HH	3822	96660	1.31%	0.148%

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142	10.181	10.155	10.196	HH	3213	67728	0.92%	0.104%
143	10.218	10.196	10.238	HH	4124	85357	1.16%	0.131%
144	10.253	10.238	10.307	HH	3316	109132	1.48%	0.167%
145	10.327	10.307	10.352	HH	3581	76975	1.05%	0.118%
146	10.385	10.352	10.397	HH	3588	81955	1.11%	0.125%
147	10.408	10.397	10.427	HH	3575	58689	0.80%	0.090%
148	10.431	10.427	10.448	HH	2917	35557	0.48%	0.054%
149	10.482	10.448	10.512	HH	6600	153186	2.08%	0.235%
150	10.536	10.512	10.589	HH	5883	184584	2.51%	0.283%
151	10.598	10.589	10.620	HH	2676	47342	0.64%	0.072%
152	10.629	10.620	10.650	HH	2602	43204	0.59%	0.066%
153	10.675	10.650	10.680	HH	2288	39401	0.54%	0.060%
154	10.731	10.680	10.782	HH	52495	787131	10.71%	1.205%
155	10.808	10.782	10.890	HH	17492	407565	5.54%	0.624%
156	10.897	10.890	10.927	HH	3101	62117	0.85%	0.095%
157	10.937	10.927	10.949	HH	2907	36699	0.50%	0.056%
158	10.953	10.949	10.975	HH	2740	38885	0.53%	0.060%
159	10.989	10.975	11.010	HH	2740	52186	0.71%	0.080%
160	11.036	11.010	11.066	HH	5511	130063	1.77%	0.199%
161	11.076	11.066	11.090	HH	2875	41319	0.56%	0.063%
162	11.123	11.090	11.146	HH	3260	99279	1.35%	0.152%
163	11.159	11.146	11.165	HH	3268	35457	0.48%	0.054%
164	11.185	11.165	11.209	HH	6379	113632	1.55%	0.174%
165	11.235	11.209	11.242	HH	3196	60807	0.83%	0.093%
166	11.270	11.242	11.308	HH	5511	153326	2.09%	0.235%
167	11.332	11.308	11.353	HH	3313	78449	1.07%	0.120%
168	11.378	11.353	11.403	HH	6786	136542	1.86%	0.209%
169	11.429	11.403	11.460	HH	10775	202273	2.75%	0.310%
170	11.498	11.460	11.517	HH	6052	142678	1.94%	0.218%
171	11.536	11.517	11.552	HH	8971	134339	1.83%	0.206%
172	11.568	11.552	11.613	HH	9825	230102	3.13%	0.352%
173	11.649	11.613	11.669	HH	12501	241853	3.29%	0.370%
174	11.684	11.669	11.697	HH	7345	106657	1.45%	0.163%
175	11.713	11.697	11.732	HH	10983	174375	2.37%	0.267%
176	11.745	11.732	11.780	HH	6831	142018	1.93%	0.217%
177	11.796	11.780	11.825	HH	4566	107634	1.46%	0.165%
178	11.856	11.825	11.877	HH	6754	157294	2.14%	0.241%
179	11.909	11.877	11.972	HH	146772	1893818	25.76%	2.900%
180	12.010	11.972	12.054	HH	6919	247695	3.37%	0.379%
181	12.100	12.054	12.123	HH	6640	197600	2.69%	0.303%
182	12.129	12.123	12.142	HH	3905	43133	0.59%	0.066%
183	12.153	12.142	12.174	HH	4093	73763	1.00%	0.113%
184	12.215	12.174	12.229	HH	4539	134595	1.83%	0.206%
185	12.234	12.229	12.237	HH	4246	21133	0.29%	0.032%
186	12.241	12.237	12.246	HH	4201	20675	0.28%	0.032%
187	12.279	12.246	12.302	HH	4925	150339	2.05%	0.230%
188	12.329	12.302	12.364	HH	5633	180553	2.46%	0.276%
189	12.396	12.364	12.415	HH	5542	156753	2.13%	0.240%
190	12.436	12.415	12.458	HH	9331	174725	2.38%	0.268%
191	12.473	12.458	12.480	HH	6136	75789	1.03%	0.116%
192	12.498	12.480	12.525	HH	9365	185770	2.53%	0.284%
193	12.552	12.525	12.610	HH	71631	1063004	14.46%	1.628%
194	12.626	12.610	12.632	HH	4714	60955	0.83%	0.093%

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195	12.647	12.632	12.669	HH	4959	101864	1.39%	0.156%
196	12.692	12.669	12.706	HH	6086	120956	1.65%	0.185%
197	12.717	12.706	12.725	HH	5664	62068	0.84%	0.095%
198	12.742	12.725	12.761	HH	6943	130056	1.77%	0.199%
199	12.795	12.761	12.824	HH	5939	203708	2.77%	0.312%
200	12.851	12.824	12.887	HH	60130	849693	11.56%	1.301%
201	12.928	12.887	12.959	HH	201365	2823885	38.41%	4.323%
202	12.988	12.959	13.011	HH	582170	7351067	100.00%	11.255%
203	13.020	13.011	13.075	HH	43443	700161	9.52%	1.072%
204	13.108	13.075	13.137	HH	10489	340059	4.63%	0.521%
205	13.164	13.137	13.193	HH	81571	1142996	15.55%	1.750%
206	13.204	13.193	13.240	HH	9615	248778	3.38%	0.381%
207	13.253	13.240	13.295	HH	8347	237817	3.24%	0.364%
208	13.318	13.295	13.344	HH	9493	227171	3.09%	0.348%
209	13.355	13.344	13.394	HH	6616	190868	2.60%	0.292%
210	13.453	13.394	13.499	HH	19640	675669	9.19%	1.034%
211	13.511	13.499	13.528	HH	7253	120602	1.64%	0.185%
212	13.555	13.528	13.577	HH	14596	299131	4.07%	0.458%
213	13.593	13.577	13.615	HH	11537	220841	3.00%	0.338%
214	13.625	13.615	13.659	HH	7878	197035	2.68%	0.302%
215	13.701	13.659	13.713	HH	13570	326025	4.44%	0.499%
216	13.723	13.713	13.781	HH	14096	491894	6.69%	0.753%
217	13.812	13.781	13.844	HH	12772	388913	5.29%	0.595%
218	13.862	13.857	13.879	HH	7576	95020	1.29%	0.145%
219	13.929	13.879	13.935	HH	8870	281952	3.84%	0.432%
220	13.980	13.935	13.992	HH	17164	426650	5.80%	0.653%
221	14.001	13.992	14.027	HH	16310	268628	3.65%	0.411%
222	14.035	14.027	14.049	HH	8957	113206	1.54%	0.173%
223	14.082	14.049	14.116	HH	12343	433382	5.90%	0.664%
224	14.153	14.116	14.177	HH	19758	504011	6.86%	0.772%
225	14.193	14.177	14.235	HH	11911	365860	4.98%	0.560%
226	14.261	14.235	14.290	HH	14805	397855	5.41%	0.609%
227	14.322	14.290	14.346	HH	28265	614686	8.36%	0.941%
228	14.377	14.346	14.404	HH	21131	585447	7.96%	0.896%
229	14.428	14.404	14.462	HH	23224	543179	7.39%	0.832%
230	14.482	14.462	14.487	HH	11768	174562	2.37%	0.267%
231	14.498	14.487	14.528	HH	12073	281811	3.83%	0.431%
232	14.550	14.528	14.568	HH	11839	258101	3.51%	0.395%
233	14.600	14.568	14.670	HH	36930	1031757	14.04%	1.580%
234	14.694	14.670	14.710	HH	13496	280343	3.81%	0.429%
235	14.737	14.710	14.758	HH	38723	698919	9.51%	1.070%
236	14.780	14.758	14.840	HH	46506	1279238	17.40%	1.959%
237	14.851	14.840	14.874	HH	12544	248417	3.38%	0.380%
238	14.901	14.874	14.960	HH	18417	752481	10.24%	1.152%
239	14.993	14.960	15.025	HH	13439	488251	6.64%	0.748%
240	15.051	15.025	15.070	HH	15094	372501	5.07%	0.570%
241	15.080	15.070	15.122	HH	14021	421796	5.74%	0.646%
242	15.126	15.122	15.130	HH	13571	66917	0.91%	0.102%
243	15.137	15.130	15.146	HH	13777	126648	1.72%	0.194%
244	15.188	15.146	15.224	HH	22210	765983	10.42%	1.173%
245	15.226	15.224	15.267	HH	14720	354774	4.83%	0.543%
246	15.325	15.267	15.354	HH	22251	830203	11.29%	1.271%

					rters			
247	15.385	15.354	15.401	HH	24115	537482	7.31%	0.823%
248	15.414	15.401	15.437	HH	21402	408606	5.56%	0.626%
249	15.452	15.437	15.485	HH	17716	469849	6.39%	0.719%
250	15.498	15.485	15.530	HH	16196	415441	5.65%	0.636%
251	15.576	15.530	15.610	HH	19557	852441	11.60%	1.305%
252	15.615	15.610	15.619	HH	16026	82522	1.12%	0.126%
253	15.623	15.619	15.625	HH	15988	59554	0.81%	0.091%
254	15.649	15.625	15.682	HH	17466	562278	7.65%	0.861%
255	15.702	15.682	15.723	HH	17114	404075	5.50%	0.619%
256	15.740	15.723	15.765	HH	17495	430565	5.86%	0.659%
257	15.829	15.765	15.871	HH	25103	1215243	16.53%	1.861%
258	15.889	15.871	15.911	HH	19236	445300	6.06%	0.682%
259	15.924	15.911	15.932	HH	18153	223053	3.03%	0.342%
260	15.951	15.932	15.969	HH	18437	397047	5.40%	0.608%
261	16.010	15.969	16.040	HH	20581	831114	11.31%	1.272%
262	16.046	16.040	16.048	HH	20152	100534	1.37%	0.154%
263	16.053	16.048	16.068	HH	20456	236923	3.22%	0.363%
264	16.104	16.068	16.112	HH	21710	544375	7.41%	0.833%
265	16.120	16.112	16.144	HH	21862	408963	5.56%	0.626%
266	16.165	16.144	16.169	HH	21406	312125	4.25%	0.478%
267	16.206	16.169	16.240	HH	29511	1065027	14.49%	1.631%
268	16.250	16.240	16.263	HH	22824	300946	4.09%	0.461%
269	16.308	16.263	16.358	HH	67195	2155858	29.33%	3.301%
270	16.378	16.358	16.404	HH	27319	695708	9.46%	1.065%
271	16.436	16.404	16.459	HH	29790	871877	11.86%	1.335%
272	16.477	16.459	16.496	HH	25843	567805	7.72%	0.869%
273	16.529	16.496	16.547	HH	26130	791211	10.76%	1.211%
274	16.550	16.547	16.564	HH	25975	261214	3.55%	0.400%
275	16.598	16.564	16.604	HH	31383	691646	9.41%	1.059%
276	16.625	16.604	16.654	HH	44639	1058353	14.40%	1.620%
277	16.684	16.654	16.727	HH	50079	1567397	21.32%	2.400%
278	16.736	16.727	16.740	HH	30021	236676	3.22%	0.362%
279	16.749	16.740	16.755	HH	30533	268644	3.65%	0.411%
280	16.785	16.755	16.807	HH	46401	1174603	15.98%	1.798%

Sum of corrected areas: 65314809

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