

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020619\
 Data File : FF003396.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2019 13:31
 Sample : K1350-03 2X
 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	4.346	4.312	4.365	BH	1235	10046	0.12%	0.017%
2	4.387	4.365	4.405	PH	407	3028	0.04%	0.005%
3	4.414	4.405	4.431	PH	172	637	0.01%	0.001%
4	4.447	4.431	4.470	PH	158	-402	-0.00%	-0.001%
5	4.493	4.470	4.514	PH	436	2241	0.03%	0.004%
6	4.519	4.514	4.527	PH	-9	-400	-0.00%	-0.001%
7	4.560	4.527	4.586	PH	218	2225	0.03%	0.004%
8	4.602	4.586	4.614	PH	301	1232	0.02%	0.002%
9	4.629	4.614	4.644	PH	117	-92	-0.00%	-0.000%
10	4.656	4.644	4.664	PH	-59	-1066	-0.01%	-0.002%
11	4.678	4.664	4.685	PH	55	-530	-0.01%	-0.001%
12	4.697	4.685	4.710	PH	-29	-1331	-0.02%	-0.002%
13	4.725	4.710	4.744	PH	332	972	0.01%	0.002%
14	4.762	4.744	4.784	PH	211	679	0.01%	0.001%
15	4.800	4.784	4.805	PH	232	548	0.01%	0.001%
16	4.815	4.805	4.850	HH	237	-2177	-0.03%	-0.004%
17	4.873	4.850	4.890	PH	95	-3347	-0.04%	-0.006%
18	4.902	4.890	4.920	PH	-184	-4245	-0.05%	-0.007%
19	4.938	4.920	4.946	PH	33	-1980	-0.02%	-0.003%
20	4.957	4.946	4.969	PH	76	-513	-0.01%	-0.001%
21	4.988	4.969	5.014	PH	560	4071	0.05%	0.007%
22	5.035	5.014	5.050	PH	356	2791	0.03%	0.005%
23	5.062	5.050	5.075	PH	353	2357	0.03%	0.004%
24	5.088	5.075	5.133	PH	441	85	0.00%	0.000%
25	5.157	5.133	5.167	PH	-207	-5373	-0.07%	-0.009%
26	5.182	5.167	5.194	PH	16	-1596	-0.02%	-0.003%
27	5.208	5.194	5.229	PH	217	1673	0.02%	0.003%
28	5.250	5.229	5.261	PH	382	3101	0.04%	0.005%
29	5.273	5.261	5.291	HH	402	2490	0.03%	0.004%
30	5.307	5.291	5.317	PH	-85	-2101	-0.03%	-0.004%
31	5.332	5.317	5.353	PH	34	-2324	-0.03%	-0.004%
32	5.385	5.353	5.401	PH	4799	44836	0.55%	0.076%
33	5.411	5.401	5.440	HH	1008	12584	0.15%	0.021%
34	5.450	5.440	5.487	PH	97	-999	-0.01%	-0.002%
35	5.503	5.487	5.525	PH	53	-1274	-0.02%	-0.002%
36	5.527	5.525	5.534	PH	-59	-436	-0.01%	-0.001%

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37	5.539	5.534	5.543	PH	-19	-420	-0.01%	-0.001%
38	5.569	5.543	5.590	PH	1287	13809	0.17%	0.023%
39	5.598	5.590	5.611	HH	176	223	0.00%	0.000%
40	5.667	5.611	5.705	PH	1460	28442	0.35%	0.048%
41	5.720	5.705	5.742	HH	631	8102	0.10%	0.014%
42	5.756	5.742	5.781	HH	1908	19598	0.24%	0.033%
43	5.798	5.781	5.817	HH	553	5991	0.07%	0.010%
44	5.838	5.817	5.859	PH	696	6471	0.08%	0.011%
45	5.890	5.859	5.912	PH	904	12062	0.15%	0.020%
46	5.935	5.912	5.956	HH	1846	27173	0.33%	0.046%
47	5.961	5.956	5.965	HH	754	3734	0.05%	0.006%
48	5.983	5.965	6.002	HH	1225	15809	0.19%	0.027%
49	6.026	6.002	6.050	HH	1630	21693	0.27%	0.037%
50	6.086	6.050	6.135	HH	2352	56063	0.69%	0.094%
51	6.150	6.135	6.168	HH	899	12617	0.15%	0.021%
52	6.174	6.168	6.184	HH	637	5212	0.06%	0.009%
53	6.201	6.184	6.229	HH	1046	18198	0.22%	0.031%
54	6.248	6.229	6.261	HH	777	11370	0.14%	0.019%
55	6.301	6.261	6.332	HH	1701	35452	0.43%	0.060%
56	6.367	6.332	6.420	HH	9034	116993	1.43%	0.197%
57	6.426	6.420	6.440	HH	505	5226	0.06%	0.009%
58	6.455	6.440	6.469	HH	738	10165	0.12%	0.017%
59	6.487	6.469	6.497	HH	997	14358	0.18%	0.024%
60	6.515	6.497	6.534	HH	2962	37705	0.46%	0.064%
61	6.538	6.534	6.545	HH	940	5521	0.07%	0.009%
62	6.562	6.545	6.576	HH	1381	19588	0.24%	0.033%
63	6.587	6.576	6.600	HH	975	10990	0.13%	0.019%
64	6.643	6.600	6.663	HH	2114	40594	0.50%	0.068%
65	6.688	6.663	6.694	HH	1563	19505	0.24%	0.033%
66	6.701	6.694	6.715	HH	1581	17750	0.22%	0.030%
67	6.721	6.715	6.737	HH	1120	11662	0.14%	0.020%
68	6.765	6.737	6.792	HH	4644	66583	0.81%	0.112%
69	6.800	6.792	6.816	HH	912	12112	0.15%	0.020%
70	6.835	6.816	6.849	HH	1302	20510	0.25%	0.035%
71	6.884	6.849	6.904	HH	2233	52960	0.65%	0.089%
72	6.925	6.904	6.947	HH	2862	42934	0.53%	0.072%
73	6.991	6.947	7.012	HH	4423	94255	1.15%	0.159%
74	7.027	7.012	7.047	HH	2439	36067	0.44%	0.061%
75	7.068	7.047	7.104	HH	3642	64224	0.79%	0.108%
76	7.123	7.104	7.147	HH	3237	50033	0.61%	0.084%
77	7.166	7.147	7.183	HH	1718	26864	0.33%	0.045%
78	7.196	7.183	7.203	HH	1165	12454	0.15%	0.021%
79	7.212	7.203	7.230	HH	1114	17151	0.21%	0.029%
80	7.290	7.230	7.316	HH	12110	195375	2.39%	0.329%
81	7.329	7.316	7.349	HH	1708	30303	0.37%	0.051%
82	7.359	7.349	7.400	HH	1528	40831	0.50%	0.069%
83	7.411	7.400	7.429	HH	1261	19283	0.24%	0.033%
84	7.433	7.429	7.437	HH	1003	5155	0.06%	0.009%
85	7.461	7.437	7.497	HH	3140	65844	0.81%	0.111%
86	7.513	7.497	7.535	HH	1595	27551	0.34%	0.046%
87	7.553	7.535	7.569	HH	1285	22084	0.27%	0.037%
88	7.579	7.569	7.587	HH	1363	14081	0.17%	0.024%
89	7.601	7.587	7.612	HH	1852	22883	0.28%	0.039%

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90	7.625	7.612	7.641	HH	1986	28541	0.35%	0.048%
91	7.656	7.641	7.684	HH	1669	35218	0.43%	0.059%
92	7.716	7.684	7.730	HH	2347	46648	0.57%	0.079%
93	7.747	7.730	7.759	HH	2303	35750	0.44%	0.060%
94	7.765	7.759	7.788	HH	2024	28222	0.35%	0.048%
95	7.809	7.788	7.834	HH	2411	43497	0.53%	0.073%
96	7.856	7.834	7.877	HH	2942	52766	0.65%	0.089%
97	7.892	7.877	7.901	HH	2725	33664	0.41%	0.057%
98	7.912	7.901	7.942	HH	3092	50251	0.62%	0.085%
99	7.981	7.942	8.015	HH	4208	95156	1.16%	0.160%
100	8.032	8.015	8.047	HH	1650	29196	0.36%	0.049%
101	8.083	8.047	8.098	HH	3568	74152	0.91%	0.125%
102	8.111	8.098	8.132	HH	3058	54574	0.67%	0.092%
103	8.160	8.132	8.189	HH	11997	178699	2.19%	0.301%
104	8.218	8.189	8.246	HH	10782	171665	2.10%	0.289%
105	8.265	8.246	8.290	HH	3920	78305	0.96%	0.132%
106	8.318	8.290	8.335	HH	2696	57715	0.71%	0.097%
107	8.348	8.335	8.364	HH	2084	34745	0.43%	0.059%
108	8.379	8.364	8.423	HH	2404	64499	0.79%	0.109%
109	8.451	8.423	8.473	HH	1700	41645	0.51%	0.070%
110	8.487	8.473	8.500	HH	1454	20630	0.25%	0.035%
111	8.516	8.500	8.521	HH	2126	21973	0.27%	0.037%
112	8.528	8.521	8.542	HH	2082	25284	0.31%	0.043%
113	8.564	8.542	8.595	HH	3101	80806	0.99%	0.136%
114	8.611	8.595	8.635	HH	3097	63029	0.77%	0.106%
115	8.651	8.635	8.665	HH	2594	42185	0.52%	0.071%
116	8.695	8.665	8.730	HH	4825	104053	1.27%	0.175%
117	8.750	8.730	8.786	HH	2533	62190	0.76%	0.105%
118	8.803	8.786	8.826	HH	2183	46172	0.57%	0.078%
119	8.841	8.826	8.859	HH	2380	38839	0.48%	0.065%
120	8.872	8.859	8.887	HH	1864	29710	0.36%	0.050%
121	8.915	8.887	8.940	HH	2283	64738	0.79%	0.109%
122	8.946	8.940	8.955	HH	1886	16962	0.21%	0.029%
123	8.982	8.955	9.005	HH	11826	169714	2.08%	0.286%
124	9.012	9.005	9.052	HH	2937	60304	0.74%	0.102%
125	9.068	9.052	9.094	HH	2236	47254	0.58%	0.080%
126	9.125	9.094	9.147	HH	2555	60671	0.74%	0.102%
127	9.163	9.147	9.194	HH	2185	53439	0.65%	0.090%
128	9.210	9.194	9.230	HH	2368	42914	0.53%	0.072%
129	9.244	9.230	9.248	HH	1818	18627	0.23%	0.031%
130	9.264	9.248	9.299	HH	2630	61728	0.76%	0.104%
131	9.309	9.299	9.326	HH	2025	30280	0.37%	0.051%
132	9.353	9.326	9.391	HH	5066	129612	1.59%	0.218%
133	9.427	9.391	9.437	HH	2975	69372	0.85%	0.117%
134	9.442	9.437	9.465	HH	3005	42275	0.52%	0.071%
135	9.490	9.465	9.510	HH	3190	67446	0.83%	0.114%
136	9.540	9.510	9.575	HH	2814	86556	1.06%	0.146%
137	9.593	9.575	9.617	HH	2061	45647	0.56%	0.077%
138	9.629	9.617	9.653	HH	1866	36632	0.45%	0.062%
139	9.674	9.653	9.684	HH	2323	37630	0.46%	0.063%
140	9.714	9.684	9.738	HH	2590	75664	0.93%	0.128%
141	9.761	9.738	9.810	HH	11147	187683	2.30%	0.316%

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142	9.832	9.810	9.850	HH	2163	47426	0.58%	0.080%
143	9.862	9.850	9.904	HH	2231	56883	0.70%	0.096%
144	9.932	9.904	9.957	HH	2034	52759	0.65%	0.089%
145	9.963	9.957	9.986	HH	1558	26478	0.32%	0.045%
146	9.997	9.986	10.015	HH	1561	26228	0.32%	0.044%
147	10.029	10.015	10.035	HH	1780	19404	0.24%	0.033%
148	10.037	10.035	10.052	HH	1705	15354	0.19%	0.026%
149	10.057	10.052	10.072	HH	1583	17757	0.22%	0.030%
150	10.110	10.072	10.124	HH	2498	65701	0.80%	0.111%
151	10.149	10.124	10.174	HH	4799	95976	1.17%	0.162%
152	10.201	10.174	10.214	HH	3133	59526	0.73%	0.100%
153	10.236	10.214	10.255	HH	3670	73814	0.90%	0.124%
154	10.270	10.255	10.282	HH	2959	43853	0.54%	0.074%
155	10.294	10.282	10.320	HH	3038	53864	0.66%	0.091%
156	10.344	10.320	10.371	HH	2828	69894	0.86%	0.118%
157	10.388	10.371	10.392	HH	2398	28312	0.35%	0.048%
158	10.407	10.392	10.420	HH	2636	42817	0.52%	0.072%
159	10.426	10.420	10.439	HH	2534	26885	0.33%	0.045%
160	10.451	10.439	10.467	HH	2576	41286	0.51%	0.070%
161	10.501	10.467	10.534	HH	10147	184651	2.26%	0.311%
162	10.572	10.534	10.605	HH	5189	158165	1.94%	0.267%
163	10.610	10.605	10.665	HH	2487	77788	0.95%	0.131%
164	10.693	10.665	10.697	HH	2011	36596	0.45%	0.062%
165	10.717	10.697	10.724	HH	2253	34211	0.42%	0.058%
166	10.750	10.724	10.797	HH	16111	264867	3.24%	0.446%
167	10.826	10.797	10.862	HH	5852	142073	1.74%	0.239%
168	10.889	10.862	10.937	HH	3121	118993	1.46%	0.201%
169	10.958	10.937	10.988	HH	2683	69473	0.85%	0.117%
170	11.009	10.988	11.025	HH	2587	50014	0.61%	0.084%
171	11.056	11.025	11.083	HH	2960	83007	1.02%	0.140%
172	11.101	11.083	11.115	HH	2355	43883	0.54%	0.074%
173	11.117	11.115	11.121	HH	2380	7221	0.09%	0.012%
174	11.144	11.121	11.166	HH	2620	66835	0.82%	0.113%
175	11.205	11.166	11.245	HH	8780	189782	2.32%	0.320%
176	11.294	11.245	11.325	HH	4770	159317	1.95%	0.269%
177	11.353	11.325	11.378	HH	2507	72348	0.89%	0.122%
178	11.403	11.378	11.429	HH	3241	79812	0.98%	0.135%
179	11.444	11.429	11.470	HH	2554	58926	0.72%	0.099%
180	11.503	11.470	11.530	HH	3022	97368	1.19%	0.164%
181	11.555	11.530	11.570	HH	6404	106344	1.30%	0.179%
182	11.586	11.570	11.626	HH	6775	150693	1.84%	0.254%
183	11.666	11.626	11.685	HH	5497	144416	1.77%	0.243%
184	11.702	11.685	11.717	HH	5562	88133	1.08%	0.149%
185	11.734	11.717	11.751	HH	5980	95653	1.17%	0.161%
186	11.764	11.751	11.791	HH	4336	81956	1.00%	0.138%
187	11.811	11.791	11.830	HH	2863	62705	0.77%	0.106%
188	11.876	11.830	11.900	HH	8353	196700	2.41%	0.332%
189	11.928	11.900	11.993	HH	129504	1636095	20.03%	2.758%
190	12.029	11.993	12.047	HH	4113	109625	1.34%	0.185%
191	12.057	12.047	12.069	HH	3384	42940	0.53%	0.072%
192	12.087	12.069	12.108	HH	3993	85064	1.04%	0.143%
193	12.125	12.108	12.137	HH	4469	67200	0.82%	0.113%
194	12.143	12.137	12.149	HH	3639	24774	0.30%	0.042%

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195	12.158	12.149	12.189	HH	3693	85729	1.05%	0.144%
196	12.202	12.189	12.220	HH	4014	70543	0.86%	0.119%
197	12.230	12.220	12.247	HH	3875	58175	0.71%	0.098%
198	12.255	12.247	12.260	HH	3800	30187	0.37%	0.051%
199	12.264	12.260	12.270	HH	3734	22060	0.27%	0.037%
200	12.290	12.270	12.325	HH	4236	128048	1.57%	0.216%
201	12.345	12.325	12.383	HH	4986	146789	1.80%	0.247%
202	12.402	12.383	12.417	HH	4078	78750	0.96%	0.133%
203	12.423	12.417	12.431	HH	3966	33504	0.41%	0.056%
204	12.456	12.431	12.478	HH	7647	154669	1.89%	0.261%
205	12.493	12.478	12.498	HH	5185	58716	0.72%	0.099%
206	12.518	12.498	12.545	HH	9965	185176	2.27%	0.312%
207	12.571	12.545	12.617	HH	19587	370667	4.54%	0.625%
208	12.620	12.617	12.639	HH	3977	50686	0.62%	0.085%
209	12.641	12.639	12.652	HH	3909	29443	0.36%	0.050%
210	12.662	12.652	12.687	HH	4092	82596	1.01%	0.139%
211	12.706	12.687	12.720	HH	4440	82735	1.01%	0.139%
212	12.738	12.720	12.743	HH	4356	58217	0.71%	0.098%
213	12.761	12.743	12.785	HH	5009	119333	1.46%	0.201%
214	12.795	12.785	12.805	HH	4684	53909	0.66%	0.091%
215	12.816	12.805	12.844	HH	4767	106783	1.31%	0.180%
216	12.870	12.844	12.903	HH	19472	340467	4.17%	0.574%
217	12.953	12.903	12.987	HH	564333	8170196	100.00%	13.771%
218	13.007	12.987	13.030	HH	267143	3326636	40.72%	5.607%
219	13.040	13.030	13.111	HH	24472	494870	6.06%	0.834%
220	13.133	13.111	13.155	HH	9566	199426	2.44%	0.336%
221	13.185	13.155	13.249	HH	53999	918295	11.24%	1.548%
222	13.271	13.249	13.282	HH	6212	117642	1.44%	0.198%
223	13.300	13.282	13.315	HH	6493	120040	1.47%	0.202%
224	13.331	13.315	13.389	HH	7340	290993	3.56%	0.490%
225	13.403	13.389	13.419	HH	6082	108912	1.33%	0.184%
226	13.468	13.419	13.503	HH	9396	376576	4.61%	0.635%
227	13.518	13.503	13.551	HH	6852	192153	2.35%	0.324%
228	13.576	13.551	13.596	HH	8212	206333	2.53%	0.348%
229	13.614	13.596	13.642	HH	9254	220714	2.70%	0.372%
230	13.669	13.642	13.690	HH	8280	222548	2.72%	0.375%
231	13.719	13.690	13.762	HH	12430	409002	5.01%	0.689%
232	13.779	13.762	13.805	HH	9135	215267	2.63%	0.363%
233	13.828	13.805	13.889	HH	8486	385063	4.71%	0.649%
234	13.941	13.889	13.966	HH	8385	362303	4.43%	0.611%
235	14.023	13.966	14.047	HH	9363	426538	5.22%	0.719%
236	14.078	14.047	14.094	HH	9047	243568	2.98%	0.411%
237	14.124	14.094	14.145	HH	10647	300098	3.67%	0.506%
238	14.174	14.145	14.194	HH	12148	315786	3.87%	0.532%
239	14.203	14.194	14.249	HH	10620	333744	4.08%	0.563%
240	14.285	14.249	14.317	HH	14755	467062	5.72%	0.787%
241	14.340	14.317	14.364	HH	15685	352947	4.32%	0.595%
242	14.393	14.364	14.424	HH	11582	395266	4.84%	0.666%
243	14.445	14.424	14.481	HH	12731	382550	4.68%	0.645%
244	14.505	14.481	14.517	HH	11137	233689	2.86%	0.394%
245	14.531	14.517	14.547	HH	11230	195587	2.39%	0.330%
246	14.571	14.547	14.589	HH	11127	269419	3.30%	0.454%

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247	14.623	14.589	14.672	HH	67083	1294155	15.84%	2.181%
248	14.682	14.672	14.698	HH	11430	172139	2.11%	0.290%
249	14.757	14.698	14.775	HH	18147	612156	7.49%	1.032%
250	14.798	14.775	14.812	HH	18559	365578	4.47%	0.616%
251	14.826	14.812	14.860	HH	17161	413810	5.06%	0.697%
252	14.918	14.860	14.946	HH	13730	664310	8.13%	1.120%
253	14.962	14.946	14.982	HH	13446	278475	3.41%	0.469%
254	14.988	14.982	15.001	HH	12978	141113	1.73%	0.238%
255	15.013	15.001	15.037	HH	12835	275543	3.37%	0.464%
256	15.073	15.037	15.092	HH	13888	433412	5.30%	0.731%
257	15.136	15.092	15.150	HH	13903	465486	5.70%	0.785%
258	15.170	15.150	15.179	HH	13951	242016	2.96%	0.408%
259	15.211	15.179	15.281	HH	30464	1138365	13.93%	1.919%
260	15.292	15.281	15.308	HH	14112	231103	2.83%	0.390%
261	15.348	15.308	15.384	HH	20458	724898	8.87%	1.222%
262	15.409	15.384	15.457	HH	19261	753402	9.22%	1.270%
263	15.477	15.457	15.509	HH	17049	488013	5.97%	0.823%
264	15.538	15.509	15.547	HH	15605	349236	4.27%	0.589%
265	15.573	15.547	15.585	HH	16948	375032	4.59%	0.632%
266	15.602	15.585	15.627	HH	17667	420672	5.15%	0.709%
267	15.671	15.627	15.700	HH	16945	720733	8.82%	1.215%
268	15.734	15.700	15.752	HH	17285	523660	6.41%	0.883%
269	15.760	15.752	15.794	HH	17524	425900	5.21%	0.718%
270	15.852	15.794	15.892	HH	25044	1124519	13.76%	1.895%
271	15.911	15.892	15.946	HH	18413	590910	7.23%	0.996%
272	15.964	15.946	15.984	HH	18397	400655	4.90%	0.675%
273	16.044	15.984	16.095	HH	21441	1329457	16.27%	2.241%
274	16.144	16.095	16.169	HH	22333	913143	11.18%	1.539%
275	16.186	16.169	16.194	HH	21132	312359	3.82%	0.526%
276	16.235	16.194	16.269	HH	23547	982771	12.03%	1.656%
277	16.335	16.269	16.380	HH	32595	1645946	20.15%	2.774%
278	16.401	16.380	16.422	HH	23575	569878	6.98%	0.961%
279	16.429	16.422	16.437	HH	23490	211213	2.59%	0.356%
280	16.459	16.437	16.484	HH	25389	685493	8.39%	1.155%
281	16.492	16.484	16.515	HH	24791	460316	5.63%	0.776%
282	16.549	16.515	16.570	HH	24685	791281	9.68%	1.334%
283	16.648	16.570	16.668	HH	33664	1575786	19.29%	2.656%
284	16.692	16.668	16.754	HH	33304	1476700	18.07%	2.489%
285	16.807	16.754	16.840	HHA	38528	1607429	19.67%	2.709%

Sum of corrected areas: 59330842

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