

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121719\
 Data File : FF006033.D
 Signal(s) : FID2B.ch
 Acq On : 17 Dec 2019 17:17
 Sample : K6333-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.395	4.362	4.422	BV	354	3888	0.19%	0.054%
2	4.442	4.422	4.454	PV	246	2495	0.12%	0.035%
3	4.462	4.454	4.480	VV	155	1369	0.07%	0.019%
4	4.493	4.480	4.527	VV	334	3845	0.19%	0.054%
5	4.544	4.527	4.577	PV	1101	11525	0.57%	0.161%
6	4.582	4.577	4.585	VV	81	308	0.02%	0.004%
7	4.596	4.585	4.642	VV	173	3642	0.18%	0.051%
8	4.652	4.642	4.668	VV	125	1257	0.06%	0.018%
9	4.675	4.668	4.693	VV	68	793	0.04%	0.011%
10	4.733	4.693	4.757	VV	302	5245	0.26%	0.073%
11	4.760	4.757	4.799	VV	150	2185	0.11%	0.030%
12	4.807	4.799	4.835	VV	150	1390	0.07%	0.019%
13	4.848	4.835	4.864	PV	111	1103	0.05%	0.015%
14	4.867	4.864	4.914	VV	164	2197	0.11%	0.031%
15	4.932	4.914	4.937	VV	101	1076	0.05%	0.015%
16	4.942	4.937	4.951	VV	125	631	0.03%	0.009%
17	4.968	4.951	4.979	VV	425	4241	0.21%	0.059%
18	4.987	4.979	5.030	VV	335	4344	0.22%	0.060%
19	5.036	5.030	5.044	PV	75	368	0.02%	0.005%
20	5.049	5.044	5.064	VV	86	658	0.03%	0.009%
21	5.073	5.064	5.087	VV	144	1467	0.07%	0.020%
22	5.095	5.087	5.106	VV	166	1344	0.07%	0.019%
23	5.111	5.106	5.129	VV	152	1551	0.08%	0.022%
24	5.131	5.129	5.154	VV	212	1851	0.09%	0.026%
25	5.158	5.154	5.175	VV	145	1160	0.06%	0.016%
26	5.209	5.175	5.229	VV	171	2494	0.12%	0.035%
27	5.251	5.229	5.281	VV	715	9103	0.45%	0.127%
28	5.285	5.281	5.305	VV	165	1508	0.07%	0.021%
29	5.311	5.305	5.347	VV	214	3159	0.16%	0.044%
30	5.353	5.347	5.380	VV	154	1646	0.08%	0.023%
31	5.391	5.380	5.427	VV	121	2400	0.12%	0.033%
32	5.432	5.427	5.447	VV	133	1351	0.07%	0.019%
33	5.469	5.447	5.488	VV	505	6035	0.30%	0.084%
34	5.492	5.488	5.508	VV	150	1546	0.08%	0.022%
35	5.549	5.508	5.569	VV	219	4965	0.25%	0.069%
36	5.578	5.569	5.583	VV	166	1161	0.06%	0.016%

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37	5.591	5.583	5.607	VV	255	2541	0.13%	0.035%
38	5.613	5.607	5.641	VV	267	3794	0.19%	0.053%
39	5.652	5.641	5.659	VV	254	1987	0.10%	0.028%
40	5.682	5.659	5.722	VV	348	6966	0.35%	0.097%
41	5.734	5.722	5.752	VV	195	2434	0.12%	0.034%
42	5.777	5.752	5.786	VV	299	3241	0.16%	0.045%
43	5.789	5.786	5.792	VV	164	598	0.03%	0.008%
44	5.801	5.792	5.808	VV	268	1735	0.09%	0.024%
45	5.813	5.808	5.822	VV	178	1187	0.06%	0.017%
46	5.831	5.822	5.839	VV	199	1536	0.08%	0.021%
47	5.842	5.839	5.849	VV	182	970	0.05%	0.014%
48	5.853	5.849	5.870	VV	203	1992	0.10%	0.028%
49	5.886	5.870	5.897	VV	314	3039	0.15%	0.042%
50	5.902	5.897	5.924	VV	203	2313	0.11%	0.032%
51	5.979	5.924	6.002	VV	1012	17741	0.88%	0.247%
52	6.009	6.002	6.021	VV	306	2672	0.13%	0.037%
53	6.027	6.021	6.050	VV	263	3932	0.19%	0.055%
54	6.057	6.050	6.064	VV	254	1838	0.09%	0.026%
55	6.072	6.064	6.102	VV	282	5400	0.27%	0.075%
56	6.131	6.102	6.169	VV	1362	24411	1.21%	0.340%
57	6.174	6.169	6.177	VV	233	1116	0.06%	0.016%
58	6.193	6.177	6.235	VV	328	7529	0.37%	0.105%
59	6.258	6.235	6.310	VV	408	11384	0.56%	0.159%
60	6.327	6.310	6.334	VV	233	2422	0.12%	0.034%
61	6.345	6.334	6.356	VV	218	2253	0.11%	0.031%
62	6.367	6.356	6.383	VV	185	2584	0.13%	0.036%
63	6.394	6.383	6.404	VV	216	2185	0.11%	0.030%
64	6.410	6.404	6.418	VV	257	1464	0.07%	0.020%
65	6.421	6.418	6.424	VV	158	569	0.03%	0.008%
66	6.428	6.424	6.431	VV	167	568	0.03%	0.008%
67	6.436	6.431	6.439	VV	156	726	0.04%	0.010%
68	6.442	6.439	6.446	VV	161	603	0.03%	0.008%
69	6.456	6.446	6.479	VV	164	1978	0.10%	0.028%
70	6.494	6.479	6.514	VV	200	2579	0.13%	0.036%
71	6.528	6.514	6.534	VV	253	2313	0.11%	0.032%
72	6.537	6.534	6.541	VV	218	898	0.04%	0.013%
73	6.547	6.541	6.592	VV	234	5563	0.28%	0.077%
74	6.606	6.592	6.612	VV	167	1552	0.08%	0.022%
75	6.618	6.612	6.623	VV	215	968	0.05%	0.013%
76	6.645	6.623	6.662	VV	305	4229	0.21%	0.059%
77	6.667	6.662	6.714	VV	157	4369	0.22%	0.061%
78	6.736	6.714	6.774	VV	222	5352	0.27%	0.075%
79	6.789	6.774	6.844	VV	169	4514	0.22%	0.063%
80	6.849	6.844	6.862	VV	138	815	0.04%	0.011%
81	6.882	6.862	6.919	PV	226	5385	0.27%	0.075%
82	6.936	6.919	6.964	VV	212	4570	0.23%	0.064%
83	6.971	6.964	6.997	VV	178	2539	0.13%	0.035%
84	7.034	6.997	7.052	VV	541	8921	0.44%	0.124%
85	7.065	7.052	7.099	VV	437	6867	0.34%	0.096%
86	7.114	7.099	7.145	VV	270	4621	0.23%	0.064%
87	7.167	7.145	7.192	VV	339	4210	0.21%	0.059%
88	7.207	7.192	7.259	VV	152	3546	0.18%	0.049%
89	7.335	7.259	7.384	VV	197	6402	0.32%	0.089%

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90	7.398	7.384	7.440	VV	170	3301	0.16%	0.046%
91	7.449	7.440	7.483	VV	179	2901	0.14%	0.040%
92	7.492	7.483	7.532	VV	149	2438	0.12%	0.034%
93	7.620	7.532	7.637	VV	268	8065	0.40%	0.112%
94	7.645	7.637	7.665	VV	195	1947	0.10%	0.027%
95	7.683	7.665	7.696	VV	227	2517	0.12%	0.035%
96	7.755	7.696	7.774	VV	446	11581	0.57%	0.161%
97	7.782	7.774	7.807	VV	363	4791	0.24%	0.067%
98	7.812	7.807	7.834	VV	260	2646	0.13%	0.037%
99	7.850	7.834	7.866	VV	199	2383	0.12%	0.033%
100	7.880	7.866	7.892	VV	154	1346	0.07%	0.019%
101	7.926	7.892	7.964	VV	166	4623	0.23%	0.064%
102	7.971	7.964	7.994	VV	130	1045	0.05%	0.015%
103	8.026	7.994	8.055	VV	166	3626	0.18%	0.050%
104	8.098	8.055	8.117	VV	192	4478	0.22%	0.062%
105	8.165	8.117	8.184	VV	615	12127	0.60%	0.169%
106	8.202	8.184	8.228	VV	445	7402	0.37%	0.103%
107	8.259	8.228	8.382	VV	40077	516513	25.59%	7.194%
108	8.389	8.382	8.413	VV	351	4424	0.22%	0.062%
109	8.432	8.413	8.509	VV	278	9298	0.46%	0.129%
110	8.526	8.509	8.544	VV	185	2660	0.13%	0.037%
111	8.561	8.544	8.582	VV	399	4990	0.25%	0.070%
112	8.606	8.582	8.627	VV	754	11071	0.55%	0.154%
113	8.639	8.627	8.654	VV	411	5931	0.29%	0.083%
114	8.673	8.654	8.720	VV	719	15672	0.78%	0.218%
115	8.727	8.720	8.782	VV	310	6244	0.31%	0.087%
116	8.799	8.782	8.829	VV	264	4891	0.24%	0.068%
117	8.879	8.829	8.899	VV	275	7087	0.35%	0.099%
118	8.919	8.899	8.992	VV	499	13223	0.66%	0.184%
119	9.020	8.992	9.042	VV	719	10402	0.52%	0.145%
120	9.053	9.042	9.141	VV	324	8066	0.40%	0.112%
121	9.157	9.141	9.190	PV	134	2521	0.12%	0.035%
122	9.212	9.190	9.239	VV	211	3259	0.16%	0.045%
123	9.253	9.239	9.291	VV	290	4690	0.23%	0.065%
124	9.306	9.291	9.324	VV	198	2072	0.10%	0.029%
125	9.342	9.324	9.369	VV	752	10975	0.54%	0.153%
126	9.390	9.369	9.417	VV	504	9953	0.49%	0.139%
127	9.432	9.417	9.474	VV	672	11532	0.57%	0.161%
128	9.507	9.474	9.552	VV	627	15527	0.77%	0.216%
129	9.572	9.552	9.602	VV	322	5605	0.28%	0.078%
130	9.629	9.602	9.655	VV	292	5736	0.28%	0.080%
131	9.670	9.655	9.692	VV	279	2607	0.13%	0.036%
132	9.729	9.692	9.752	PV	337	7138	0.35%	0.099%
133	9.760	9.752	9.777	VV	201	2434	0.12%	0.034%
134	9.797	9.777	9.852	VV	1052	17762	0.88%	0.247%
135	9.871	9.852	9.887	VV	272	4466	0.22%	0.062%
136	9.898	9.887	9.935	VV	261	4408	0.22%	0.061%
137	9.947	9.935	10.032	VV	185	5011	0.25%	0.070%
138	10.070	10.032	10.107	PV	144	2503	0.12%	0.035%
139	10.143	10.107	10.158	VV	327	6023	0.30%	0.084%
140	10.184	10.158	10.199	VV	485	8616	0.43%	0.120%
141	10.212	10.199	10.252	VV	696	13478	0.67%	0.188%

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142	10.269	10.252	10.297	VV	341	5751	0.28%	0.080%
143	10.320	10.297	10.369	VV	437	10656	0.53%	0.148%
144	10.377	10.369	10.394	VV	249	1830	0.09%	0.025%
145	10.415	10.394	10.470	VV	298	8969	0.44%	0.125%
146	10.487	10.470	10.512	VV	444	6337	0.31%	0.088%
147	10.533	10.512	10.571	VV	930	14748	0.73%	0.205%
148	10.597	10.571	10.617	VV	563	9943	0.49%	0.138%
149	10.629	10.617	10.649	VV	528	8366	0.41%	0.117%
150	10.654	10.649	10.705	VV	424	9767	0.48%	0.136%
151	10.720	10.705	10.737	VV	266	2839	0.14%	0.040%
152	10.751	10.737	10.765	VV	371	3870	0.19%	0.054%
153	10.785	10.765	10.835	VV	1639	33021	1.64%	0.460%
154	10.860	10.835	10.895	VV	659	13854	0.69%	0.193%
155	10.908	10.895	10.940	VV	346	7406	0.37%	0.103%
156	10.953	10.940	10.975	VV	259	3841	0.19%	0.053%
157	10.988	10.975	11.018	VV	276	4293	0.21%	0.060%
158	11.044	11.018	11.057	VV	268	4396	0.22%	0.061%
159	11.062	11.057	11.114	VV	306	6537	0.32%	0.091%
160	11.183	11.114	11.197	VV	284	7696	0.38%	0.107%
161	11.234	11.197	11.289	VV	787	16881	0.84%	0.235%
162	11.319	11.289	11.369	VV	489	12017	0.60%	0.167%
163	11.390	11.369	11.409	PV	281	3429	0.17%	0.048%
164	11.431	11.409	11.462	VV	292	4530	0.22%	0.063%
165	11.489	11.462	11.517	VV	567	10107	0.50%	0.141%
166	11.524	11.517	11.566	VV	261	5981	0.30%	0.083%
167	11.586	11.566	11.602	VV	529	6260	0.31%	0.087%
168	11.618	11.602	11.629	VV	623	7132	0.35%	0.099%
169	11.650	11.629	11.690	VV	3191	49373	2.45%	0.688%
170	11.714	11.690	11.748	VV	651	16335	0.81%	0.228%
171	11.761	11.748	11.816	VV	386	7296	0.36%	0.102%
172	11.833	11.816	11.864	VV	137	2398	0.12%	0.033%
173	11.902	11.864	11.925	VV	657	12364	0.61%	0.172%
174	11.944	11.925	11.970	VV	684	11034	0.55%	0.154%
175	11.991	11.970	12.039	VV	942	15876	0.79%	0.221%
176	12.056	12.039	12.104	VV	420	7928	0.39%	0.110%
177	12.146	12.104	12.220	VV	39185	418687	20.74%	5.831%
178	12.226	12.220	12.274	VV	441	9575	0.47%	0.133%
179	12.281	12.274	12.292	VV	359	3230	0.16%	0.045%
180	12.313	12.292	12.349	VV	411	9368	0.46%	0.130%
181	12.369	12.349	12.415	VV	339	9797	0.49%	0.136%
182	12.431	12.415	12.457	VV	324	6229	0.31%	0.087%
183	12.481	12.457	12.504	VV	465	9487	0.47%	0.132%
184	12.540	12.504	12.567	VV	929	15754	0.78%	0.219%
185	12.599	12.567	12.654	VV	6200	88287	4.37%	1.230%
186	12.660	12.654	12.704	VV	224	3738	0.19%	0.052%
187	12.732	12.704	12.745	VV	303	4440	0.22%	0.062%
188	12.760	12.745	12.770	VV	289	3926	0.19%	0.055%
189	12.801	12.770	12.847	VV	466	13970	0.69%	0.195%
190	12.854	12.847	12.867	VV	146	1824	0.09%	0.025%
191	12.893	12.867	12.918	VV	3053	37868	1.88%	0.527%
192	12.943	12.918	12.970	VV	1326	27379	1.36%	0.381%
193	12.980	12.970	13.024	VV	694	10989	0.54%	0.153%
194	13.034	13.024	13.048	VV	167	2151	0.11%	0.030%

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195	13.068	13.048	13.087	VV	289	4478	0.22%	0.062%
196	13.096	13.087	13.122	VV	179	2298	0.11%	0.032%
197	13.156	13.122	13.199	PV	1133	23165	1.15%	0.323%
198	13.216	13.199	13.247	VV	341	7157	0.35%	0.100%
199	13.291	13.247	13.306	VV	258	5156	0.26%	0.072%
200	13.342	13.306	13.359	VV	913	16782	0.83%	0.234%
201	13.373	13.359	13.417	VV	1979	26115	1.29%	0.364%
202	13.427	13.417	13.449	VV	153	2063	0.10%	0.029%
203	13.482	13.449	13.517	VV	603	12818	0.64%	0.179%
204	13.545	13.517	13.575	VV	604	13647	0.68%	0.190%
205	13.598	13.575	13.615	VV	380	6125	0.30%	0.085%
206	13.626	13.615	13.650	VV	390	5273	0.26%	0.073%
207	13.686	13.650	13.710	VV	926	13372	0.66%	0.186%
208	13.735	13.710	13.777	VV	1411	24456	1.21%	0.341%
209	13.797	13.777	13.822	VV	367	5359	0.27%	0.075%
210	13.825	13.822	13.861	VV	190	1642	0.08%	0.023%
211	13.887	13.861	13.904	VV	97	1656	0.08%	0.023%
212	13.922	13.904	13.930	VV	104	1063	0.05%	0.015%
213	13.970	13.930	13.992	PV	180	4272	0.21%	0.059%
214	14.011	13.992	14.060	VV	189	3604	0.18%	0.050%
215	14.128	14.060	14.196	PV	3148	73398	3.64%	1.022%
216	14.215	14.196	14.249	VV	712	11099	0.55%	0.155%
217	14.258	14.249	14.270	VV	175	1420	0.07%	0.020%
218	14.297	14.270	14.324	VV	2947	42005	2.08%	0.585%
219	14.350	14.324	14.371	VV	2314	33680	1.67%	0.469%
220	14.391	14.371	14.432	VV	1042	20720	1.03%	0.289%
221	14.457	14.432	14.477	VV	640	8897	0.44%	0.124%
222	14.514	14.477	14.552	VV	1408	21944	1.09%	0.306%
223	14.560	14.552	14.578	PV	95	1128	0.06%	0.016%
224	14.633	14.578	14.669	VV	149883	2018530	100.00%	28.112%
225	14.685	14.669	14.745	VV	1162	27829	1.38%	0.388%
226	14.767	14.745	14.784	VV	1769	22440	1.11%	0.313%
227	14.807	14.784	14.820	VV	3185	43865	2.17%	0.611%
228	14.835	14.820	14.862	VV	3523	47585	2.36%	0.663%
229	14.878	14.862	14.912	VV	957	14809	0.73%	0.206%
230	14.930	14.912	15.000	VV	428	9284	0.46%	0.129%
231	15.026	15.000	15.052	VV	274	5217	0.26%	0.073%
232	15.075	15.052	15.090	PV	354	4656	0.23%	0.065%
233	15.135	15.090	15.155	VV	256	8171	0.40%	0.114%
234	15.169	15.155	15.180	VV	398	4037	0.20%	0.056%
235	15.212	15.180	15.323	VV	76977	1222812	60.58%	17.030%
236	15.354	15.323	15.390	VV	5432	81014	4.01%	1.128%
237	15.429	15.390	15.464	VV	3040	57892	2.87%	0.806%
238	15.477	15.464	15.505	VV	540	7121	0.35%	0.099%
239	15.527	15.505	15.564	VV	183	3581	0.18%	0.050%
240	15.607	15.564	15.629	VV	436	11196	0.55%	0.156%
241	15.647	15.629	15.657	VV	372	4965	0.25%	0.069%
242	15.676	15.657	15.703	VV	538	8827	0.44%	0.123%
243	15.734	15.703	15.824	VV	1928	47703	2.36%	0.664%
244	15.852	15.824	15.895	VV	8628	118151	5.85%	1.646%
245	15.915	15.895	15.964	VV	374	7729	0.38%	0.108%
246	15.986	15.964	16.007	VV	159	2093	0.10%	0.029%

					rteres				
247	16.049	16.007	16.065	PV	318	5717	0.28%	0.080%	
248	16.077	16.065	16.090	VV	242	2623	0.13%	0.037%	
249	16.107	16.090	16.124	VV	290	3428	0.17%	0.048%	
250	16.155	16.124	16.181	VV	695	14938	0.74%	0.208%	
251	16.226	16.181	16.283	VV	8128	168696	8.36%	2.349%	
252	16.333	16.283	16.384	VV	12593	209746	10.39%	2.921%	
253	16.412	16.384	16.435	VV	1357	20635	1.02%	0.287%	
254	16.462	16.435	16.530	VV	7764	107139	5.31%	1.492%	
255	16.596	16.530	16.610	PV	1424	28763	1.42%	0.401%	
256	16.636	16.610	16.663	VV	2027	42474	2.10%	0.592%	
257	16.697	16.663	16.750	VV	1678	37677	1.87%	0.525%	
258	16.799	16.750	16.825	PV	14622	189097	9.37%	2.634%	
					Sum of corrected areas:		7180214		

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