

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027592.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 15:27
 Sample : K1338-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.174	3.151	3.233	VV	737	15782	0.02%	0.007%
2	3.438	3.397	3.471	VV	454	14226	0.02%	0.006%
3	3.549	3.530	3.577	VV	630	12499	0.01%	0.005%
4	3.634	3.613	3.647	VV	719	10881	0.01%	0.005%
5	3.662	3.647	3.691	VV	1113	20795	0.02%	0.009%
6	3.736	3.691	3.803	VV	1966	76486	0.09%	0.032%
7	3.818	3.803	3.852	VV	1102	27114	0.03%	0.012%
8	3.897	3.852	3.914	VV	2080	50673	0.06%	0.022%
9	3.938	3.914	3.967	VV	2177	43190	0.05%	0.018%
10	3.977	3.967	3.990	VV	942	12676	0.01%	0.005%
11	4.071	3.990	4.098	VV	1208	64851	0.08%	0.028%
12	4.124	4.098	4.142	VV	3769	50651	0.06%	0.021%
13	4.156	4.142	4.175	VV	1620	24776	0.03%	0.011%
14	4.190	4.175	4.208	VV	1349	24074	0.03%	0.010%
15	4.234	4.208	4.260	VV	2203	44728	0.05%	0.019%
16	4.278	4.260	4.290	VV	1640	22828	0.03%	0.010%
17	4.314	4.290	4.361	VV	94388	854728	1.00%	0.363%
18	4.375	4.361	4.410	VV	1154	21316	0.03%	0.009%
19	4.434	4.410	4.457	VV	479	11310	0.01%	0.005%
20	4.494	4.457	4.510	VV	985	16225	0.02%	0.007%
21	4.534	4.510	4.546	VV	766	11104	0.01%	0.005%
22	4.571	4.546	4.610	VV	1212	21799	0.03%	0.009%
23	4.636	4.610	4.657	VV	726	11135	0.01%	0.005%
24	4.728	4.692	4.741	PV	691	11113	0.01%	0.005%
25	4.755	4.741	4.785	VV	1393	19209	0.02%	0.008%
26	4.799	4.785	4.813	VV	1226	12553	0.01%	0.005%
27	4.827	4.813	4.844	VV	827	10648	0.01%	0.005%
28	4.863	4.844	4.885	VV	2483	31019	0.04%	0.013%
29	4.897	4.885	4.929	VV	733	12331	0.01%	0.005%
30	4.978	4.960	4.995	VV	953	13449	0.02%	0.006%
31	5.014	4.995	5.026	VV	789	11678	0.01%	0.005%
32	5.038	5.026	5.074	VV	1022	12840	0.02%	0.005%
33	5.154	5.130	5.205	PV	9616	116825	0.14%	0.050%
34	5.225	5.205	5.301	VV	3390	52325	0.06%	0.022%
35	5.319	5.301	5.385	VV	1973	51838	0.06%	0.022%
36	5.397	5.385	5.407	VV	969	10145	0.01%	0.004%

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37	5.440	5.407	5.463	VV	2100	47781	0.06%	0.020%
38	5.512	5.463	5.542	VV	2740	78307	0.09%	0.033%
39	5.559	5.542	5.584	VV	1428	29301	0.03%	0.012%
40	5.601	5.584	5.615	VV	1849	26747	0.03%	0.011%
41	5.648	5.615	5.666	VV	2308	54752	0.06%	0.023%
42	5.716	5.666	5.734	VV	3563	119421	0.14%	0.051%
43	5.747	5.734	5.763	VV	3561	55243	0.06%	0.023%
44	5.790	5.763	5.805	VV	4790	89379	0.10%	0.038%
45	5.825	5.805	5.836	VV	4422	72643	0.09%	0.031%
46	5.856	5.836	5.892	VV	5648	127428	0.15%	0.054%
47	5.903	5.892	5.936	VV	1733	34145	0.04%	0.014%
48	5.954	5.936	5.990	VV	1766	38090	0.04%	0.016%
49	6.005	5.990	6.030	VV	1580	29858	0.04%	0.013%
50	6.051	6.030	6.071	VV	2710	41261	0.05%	0.018%
51	6.091	6.071	6.107	VV	1092	19818	0.02%	0.008%
52	6.130	6.107	6.178	VV	16911	187369	0.22%	0.080%
53	6.219	6.178	6.228	VV	1246	27455	0.03%	0.012%
54	6.243	6.228	6.255	VV	1644	21917	0.03%	0.009%
55	6.278	6.255	6.298	VV	7908	97589	0.11%	0.041%
56	6.313	6.298	6.334	VV	1828	32266	0.04%	0.014%
57	6.348	6.334	6.360	VV	2004	22983	0.03%	0.010%
58	6.372	6.360	6.382	VV	1695	19253	0.02%	0.008%
59	6.398	6.382	6.420	VV	2537	38152	0.04%	0.016%
60	6.441	6.420	6.490	VV	4236	94118	0.11%	0.040%
61	6.511	6.490	6.549	VV	6241	91603	0.11%	0.039%
62	6.566	6.549	6.577	VV	1822	24679	0.03%	0.010%
63	6.593	6.577	6.611	VV	2024	36904	0.04%	0.016%
64	6.640	6.611	6.659	VV	5455	112369	0.13%	0.048%
65	6.684	6.659	6.707	VV	6049	95410	0.11%	0.040%
66	6.731	6.707	6.768	VV	10236	167410	0.20%	0.071%
67	6.785	6.768	6.802	VV	6090	69145	0.08%	0.029%
68	6.827	6.802	6.848	VV	10253	132433	0.16%	0.056%
69	6.881	6.848	6.899	VV	3299	70640	0.08%	0.030%
70	6.920	6.899	6.958	VV	3610	89288	0.10%	0.038%
71	6.980	6.958	6.993	VV	2984	52258	0.06%	0.022%
72	7.012	6.993	7.027	VV	5673	76239	0.09%	0.032%
73	7.048	7.027	7.081	VV	26546	305139	0.36%	0.130%
74	7.105	7.081	7.138	VV	10694	149961	0.18%	0.064%
75	7.169	7.138	7.182	VV	2571	55352	0.06%	0.023%
76	7.218	7.182	7.243	VV	5997	128929	0.15%	0.055%
77	7.261	7.243	7.284	VV	2622	45981	0.05%	0.020%
78	7.306	7.284	7.314	VV	3051	41210	0.05%	0.017%
79	7.464	7.389	7.515	VV	21483	763384	0.90%	0.324%
80	7.524	7.515	7.548	VV	3140	44832	0.05%	0.019%
81	7.566	7.548	7.585	VV	3111	47221	0.06%	0.020%
82	7.610	7.585	7.645	VV	4758	103200	0.12%	0.044%
83	7.663	7.645	7.685	VV	3472	52039	0.06%	0.022%
84	7.702	7.685	7.713	VV	1788	22814	0.03%	0.010%
85	7.734	7.713	7.758	VV	5325	69808	0.08%	0.030%
86	7.776	7.758	7.791	VV	1157	18554	0.02%	0.008%
87	7.817	7.791	7.828	VV	3943	54829	0.06%	0.023%
88	7.845	7.828	7.890	VV	13385	186397	0.22%	0.079%
89	7.912	7.890	7.941	VV	17708	202982	0.24%	0.086%

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90	7.965	7.941	7.988	VV	8028	103866	0.12%	0.044%
91	8.002	7.988	8.025	VV	2079	32505	0.04%	0.014%
92	8.056	8.025	8.097	VV	3195	76172	0.09%	0.032%
93	8.115	8.097	8.162	VV	2615	49211	0.06%	0.021%
94	8.260	8.245	8.300	VV	2495	62937	0.07%	0.027%
95	8.333	8.300	8.388	VV	2635	100683	0.12%	0.043%
96	8.404	8.388	8.425	VV	2514	39580	0.05%	0.017%
97	8.445	8.425	8.469	VV	5748	73086	0.09%	0.031%
98	8.494	8.469	8.512	VV	2027	34290	0.04%	0.015%
99	8.530	8.512	8.549	VV	3440	45729	0.05%	0.019%
100	8.567	8.549	8.619	VV	1560	45895	0.05%	0.019%
101	8.641	8.619	8.678	VV	2130	51118	0.06%	0.022%
102	8.729	8.678	8.755	VV	15379	219023	0.26%	0.093%
103	8.781	8.755	8.830	VV	66412	741442	0.87%	0.315%
104	8.854	8.830	8.871	VV	2707	47104	0.06%	0.020%
105	8.923	8.871	8.978	VV	20926	382189	0.45%	0.162%
106	8.991	8.978	9.031	VV	2028	39556	0.05%	0.017%
107	9.045	9.031	9.056	VV	869	10848	0.01%	0.005%
108	9.096	9.056	9.129	VV	3019	65636	0.08%	0.028%
109	9.147	9.129	9.164	VV	2673	36318	0.04%	0.015%
110	9.182	9.164	9.204	VV	2250	35629	0.04%	0.015%
111	9.229	9.204	9.245	VV	1941	29292	0.03%	0.012%
112	9.276	9.245	9.301	VV	2575	59759	0.07%	0.025%
113	9.317	9.301	9.363	VV	1787	37985	0.04%	0.016%
114	9.389	9.363	9.405	VV	1091	22560	0.03%	0.010%
115	9.434	9.405	9.468	VV	3476	75138	0.09%	0.032%
116	9.502	9.468	9.536	VV	14646	177360	0.21%	0.075%
117	9.552	9.536	9.562	VV	921	10384	0.01%	0.004%
118	9.576	9.562	9.633	VV	921	23667	0.03%	0.010%
119	9.654	9.633	9.695	VV	901	16285	0.02%	0.007%
120	9.736	9.695	9.767	PV	446	10854	0.01%	0.005%
121	9.812	9.791	9.828	VV	628	10026	0.01%	0.004%
122	9.887	9.828	9.911	VV	4487	104649	0.12%	0.044%
123	9.936	9.911	9.958	VV	2815	46775	0.05%	0.020%
124	9.979	9.958	10.004	VV	2454	38995	0.05%	0.017%
125	10.026	10.004	10.045	VV	2172	32866	0.04%	0.014%
126	10.076	10.045	10.095	VV	1897	37366	0.04%	0.016%
127	10.116	10.095	10.141	VV	1937	35741	0.04%	0.015%
128	10.168	10.141	10.200	VV	6420	107006	0.13%	0.045%
129	10.233	10.200	10.259	VV	17727	269639	0.32%	0.114%
130	10.286	10.259	10.387	VV	72649	899962	1.06%	0.382%
131	10.468	10.387	10.515	VV	3989	98826	0.12%	0.042%
132	10.557	10.515	10.595	VV	1540	51047	0.06%	0.022%
133	10.621	10.595	10.668	VV	4880	91335	0.11%	0.039%
134	10.689	10.668	10.715	VV	1433	25835	0.03%	0.011%
135	10.738	10.715	10.755	VV	1867	26207	0.03%	0.011%
136	10.779	10.755	10.830	VV	3320	68998	0.08%	0.029%
137	10.855	10.830	10.882	VV	2172	36572	0.04%	0.016%
138	10.902	10.882	10.911	VV	1489	18510	0.02%	0.008%
139	10.934	10.911	10.961	VV	11649	141453	0.17%	0.060%
140	10.985	10.961	11.003	VV	6283	79103	0.09%	0.034%
141	11.023	11.003	11.075	VV	3732	64977	0.08%	0.028%

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142	11.121	11.075	11.156	VV	1077	26174	0.03%	0.011%
143	11.176	11.156	11.194	PV	1530	18624	0.02%	0.008%
144	11.231	11.194	11.270	VV	272287	2913256	3.42%	1.236%
145	11.285	11.270	11.304	VV	2113	29068	0.03%	0.012%
146	11.354	11.304	11.375	VV	5507	121577	0.14%	0.052%
147	11.392	11.375	11.435	VV	4155	106668	0.13%	0.045%
148	11.488	11.435	11.529	VV	86975	1116353	1.31%	0.474%
149	11.551	11.529	11.568	VV	3208	50758	0.06%	0.022%
150	11.602	11.568	11.622	VV	9422	151592	0.18%	0.064%
151	11.667	11.622	11.721	VV	1456564	18554881	21.79%	7.875%
152	11.735	11.721	11.764	VV	1481	24479	0.03%	0.010%
153	11.811	11.764	11.836	VV	3865	74411	0.09%	0.032%
154	11.857	11.836	11.878	VV	1764	27224	0.03%	0.012%
155	11.904	11.878	11.958	VV	10057	150660	0.18%	0.064%
156	11.979	11.958	12.023	VV	3456	78035	0.09%	0.033%
157	12.056	12.023	12.073	VV	12644	172117	0.20%	0.073%
158	12.086	12.073	12.092	VV	5884	60444	0.07%	0.026%
159	12.114	12.092	12.138	VV	25789	338374	0.40%	0.144%
160	12.151	12.138	12.195	VV	3738	64344	0.08%	0.027%
161	12.236	12.195	12.267	VV	8933	169490	0.20%	0.072%
162	12.289	12.267	12.335	VV	26929	360512	0.42%	0.153%
163	12.367	12.335	12.421	VV	4632	80493	0.09%	0.034%
164	12.454	12.421	12.474	PV	1064	17300	0.02%	0.007%
165	12.505	12.474	12.531	VV	3066	53893	0.06%	0.023%
166	12.551	12.531	12.573	VV	5118	64516	0.08%	0.027%
167	12.618	12.573	12.628	VV	2425	52315	0.06%	0.022%
168	12.707	12.628	12.731	VV	3526169	85167087	100.00%	36.147%
169	12.771	12.731	12.816	VV	3966123	71923666	84.45%	30.526%
170	12.828	12.816	12.841	VV	11520	136528	0.16%	0.058%
171	12.853	12.841	12.875	VV	10313	144548	0.17%	0.061%
172	12.912	12.875	12.956	VV	764138	9702783	11.39%	4.118%
173	12.964	12.956	12.978	VV	6181	75089	0.09%	0.032%
174	12.989	12.978	13.013	VV	5734	81454	0.10%	0.035%
175	13.040	13.013	13.105	VV	20937	443112	0.52%	0.188%
176	13.123	13.105	13.143	VV	3751	58840	0.07%	0.025%
177	13.192	13.143	13.215	VV	13003	236118	0.28%	0.100%
178	13.228	13.215	13.247	VV	4465	57148	0.07%	0.024%
179	13.300	13.247	13.316	VV	10833	194699	0.23%	0.083%
180	13.324	13.316	13.333	VV	6276	60788	0.07%	0.026%
181	13.345	13.333	13.369	VV	7451	95058	0.11%	0.040%
182	13.380	13.369	13.401	VV	1358	20653	0.02%	0.009%
183	13.429	13.401	13.448	VV	8410	123696	0.15%	0.052%
184	13.474	13.448	13.503	VV	22235	339078	0.40%	0.144%
185	13.529	13.503	13.571	VV	6614	162712	0.19%	0.069%
186	13.591	13.571	13.608	VV	3368	50949	0.06%	0.022%
187	13.633	13.608	13.658	VV	5305	127889	0.15%	0.054%
188	13.701	13.658	13.715	VV	11277	267123	0.31%	0.113%
189	13.728	13.715	13.751	VV	11542	171564	0.20%	0.073%
190	13.807	13.751	13.842	VV	16501	533966	0.63%	0.227%
191	13.891	13.842	13.947	VV	76730	2075175	2.44%	0.881%
192	13.973	13.947	14.015	VV	70257	1053288	1.24%	0.447%
193	14.042	14.015	14.073	VV	70142	958086	1.12%	0.407%
194	14.095	14.073	14.126	VV	17203	280406	0.33%	0.119%

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195	14.149	14.126	14.170	VV	16768	234118	0.27%	0.099%
196	14.192	14.170	14.218	VV	15889	229459	0.27%	0.097%
197	14.232	14.218	14.253	VV	1894	31465	0.04%	0.013%
198	14.274	14.253	14.291	VV	2371	37197	0.04%	0.016%
199	14.305	14.291	14.348	VV	2007	43308	0.05%	0.018%
200	14.417	14.348	14.435	VV	5224	95837	0.11%	0.041%
201	14.454	14.435	14.475	VV	5784	80053	0.09%	0.034%
202	14.509	14.475	14.545	VV	11251	245458	0.29%	0.104%
203	14.576	14.545	14.608	VV	5152	88426	0.10%	0.038%
204	14.668	14.638	14.688	VV	1608	28713	0.03%	0.012%
205	14.720	14.688	14.784	VV	2012	60997	0.07%	0.026%
206	14.821	14.808	14.841	VV	757	11618	0.01%	0.005%
207	14.893	14.841	14.919	VV	15421	227399	0.27%	0.097%
208	14.944	14.919	14.981	VV	6887	121351	0.14%	0.052%
209	15.004	14.981	15.018	VV	1776	27744	0.03%	0.012%
210	15.040	15.018	15.064	VV	5288	75975	0.09%	0.032%
211	15.096	15.064	15.152	VV	54558	741670	0.87%	0.315%
212	15.213	15.186	15.228	PV	1202	15900	0.02%	0.007%
213	15.249	15.228	15.296	VV	1248	25511	0.03%	0.011%
214	15.379	15.296	15.395	PV	901	39578	0.05%	0.017%
215	15.417	15.395	15.445	VV	1903	39059	0.05%	0.017%
216	15.454	15.445	15.467	VV	1023	11433	0.01%	0.005%
217	15.534	15.467	15.568	VV	5642	111170	0.13%	0.047%
218	15.594	15.568	15.638	VV	7038	94688	0.11%	0.040%
219	15.685	15.638	15.766	PV	6114	131941	0.15%	0.056%
220	15.789	15.766	15.808	VV	1068	15984	0.02%	0.007%
221	15.846	15.808	15.857	PV	704	13667	0.02%	0.006%
222	15.896	15.857	15.921	VV	2583	54926	0.06%	0.023%
223	15.951	15.921	15.994	VV	4842	127305	0.15%	0.054%
224	16.015	15.994	16.042	VV	6226	87797	0.10%	0.037%
225	16.076	16.042	16.121	PV	21597	306570	0.36%	0.130%
226	16.140	16.121	16.163	VV	1101	19601	0.02%	0.008%
227	16.203	16.163	16.225	VV	634	17652	0.02%	0.007%
228	16.274	16.237	16.295	VV	2617	44586	0.05%	0.019%
229	16.332	16.295	16.354	VV	3137	50033	0.06%	0.021%
230	16.383	16.354	16.418	VV	6092	116973	0.14%	0.050%
231	16.439	16.418	16.452	VV	1436	23654	0.03%	0.010%
232	16.478	16.452	16.502	VV	7901	123777	0.15%	0.053%
233	16.522	16.502	16.575	VV	4741	107398	0.13%	0.046%
234	16.643	16.611	16.660	PV	1469	22278	0.03%	0.009%
235	16.681	16.660	16.721	VV	2127	42397	0.05%	0.018%
236	16.765	16.721	16.787	VV	2527	57916	0.07%	0.025%
237	16.802	16.787	16.811	VV	1403	15225	0.02%	0.006%
238	16.839	16.811	16.876	VV	5406	107763	0.13%	0.046%
239	16.927	16.876	16.957	VV	12453	185282	0.22%	0.079%
240	16.991	16.957	17.013	VV	3831	80253	0.09%	0.034%
241	17.036	17.013	17.061	VV	7494	131396	0.15%	0.056%
242	17.072	17.061	17.095	VV	2394	34423	0.04%	0.015%
243	17.116	17.095	17.140	VV	1838	24692	0.03%	0.010%
244	17.257	17.164	17.278	VV	2019	81253	0.10%	0.034%
245	17.307	17.278	17.321	VV	2290	40680	0.05%	0.017%
246	17.361	17.321	17.398	VV	10213	174746	0.21%	0.074%

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247	17.461	17.398	17.495	VV	10028	247948	0.29%	0.105%
248	17.506	17.495	17.551	VV	4437	99995	0.12%	0.042%
249	17.562	17.551	17.595	VV	1603	26306	0.03%	0.011%
250	17.649	17.595	17.695	PV	10430	287470	0.34%	0.122%
251	17.708	17.695	17.754	VV	7844	159703	0.19%	0.068%
252	17.782	17.754	17.806	VV	15793	239597	0.28%	0.102%
253	17.827	17.806	17.849	VV	8839	138069	0.16%	0.059%
254	17.867	17.849	17.896	VV	4154	82441	0.10%	0.035%
255	17.909	17.896	17.925	VV	2561	34344	0.04%	0.015%
256	17.944	17.925	17.961	VV	4084	53217	0.06%	0.023%
257	17.994	17.961	18.010	VV	2657	51883	0.06%	0.022%
258	18.057	18.010	18.080	VV	2586	84372	0.10%	0.036%
259	18.090	18.080	18.107	VV	2012	26790	0.03%	0.011%
260	18.133	18.107	18.161	VV	7256	148485	0.17%	0.063%
261	18.188	18.161	18.203	VV	11532	201442	0.24%	0.085%
262	18.216	18.203	18.232	VV	9335	142105	0.17%	0.060%
263	18.250	18.232	18.271	VV	9678	174740	0.21%	0.074%
264	18.298	18.271	18.325	VV	10193	245022	0.29%	0.104%
265	18.337	18.325	18.360	VV	5075	87779	0.10%	0.037%
266	18.381	18.360	18.392	VV	4264	65198	0.08%	0.028%
267	18.581	18.392	18.611	VV	39200	2459452	2.89%	1.044%
268	18.626	18.611	18.698	VV	27148	1240347	1.46%	0.526%
269	18.733	18.698	18.753	VV	33225	873196	1.03%	0.371%
270	18.760	18.753	18.798	VV	26529	505044	0.59%	0.214%
271	18.804	18.798	18.818	VV	10591	119821	0.14%	0.051%
272	18.831	18.818	18.856	VV	9040	196358	0.23%	0.083%
273	18.882	18.856	18.907	VV	12987	305457	0.36%	0.130%
274	18.964	18.907	18.979	VV	21154	564457	0.66%	0.240%
275	18.990	18.979	19.031	VV	20791	441045	0.52%	0.187%
276	19.100	19.031	19.108	VV	17279	631049	0.74%	0.268%
277	19.148	19.108	19.156	VV	21432	541868	0.64%	0.230%
278	19.174	19.156	19.186	VV	22064	368198	0.43%	0.156%
279	19.198	19.186	19.218	VV	20521	385497	0.45%	0.164%
280	19.269	19.218	19.318	VV	32663	1472267	1.73%	0.625%
281	19.342	19.318	19.420	VV	26602	1084447	1.27%	0.460%
282	19.468	19.420	19.508	VV	19175	845057	0.99%	0.359%
283	19.519	19.508	19.546	VV	15155	332292	0.39%	0.141%
284	19.567	19.546	19.616	VV	21984	689605	0.81%	0.293%
285	19.624	19.616	19.635	VV	14732	163906	0.19%	0.070%
286	19.644	19.635	19.653	VV	14403	142331	0.17%	0.060%
287	19.704	19.653	19.721	VV	20319	669739	0.79%	0.284%
288	19.764	19.721	19.788	VV	22595	782881	0.92%	0.332%
289	19.806	19.788	19.834	VV	19749	495336	0.58%	0.210%
290	19.873	19.834	19.918	VV	19364	837878	0.98%	0.356%
291	19.931	19.918	19.942	VV	17487	238763	0.28%	0.101%
292	19.951	19.942	19.968	VV	16718	249001	0.29%	0.106%
293	19.980	19.968	19.990	VV	16726	205287	0.24%	0.087%
294	20.006	19.990	20.014	VV	15598	211537	0.25%	0.090%
					Sum of corrected areas:		235614471	