

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027595.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 17:14
 Sample : K1338-01MSD
 Misc :
 ALS Vial : 58 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	3.065	3.005	3.141	BV	169429	1346999	2.33%	0.494%
2	3.164	3.141	3.224	PV	962	16977	0.03%	0.006%
3	3.731	3.691	3.805	VV	4707	78861	0.14%	0.029%
4	3.817	3.805	3.858	VV	743	13425	0.02%	0.005%
5	3.882	3.858	3.912	VV	2897	41164	0.07%	0.015%
6	3.937	3.912	3.975	VV	914	19620	0.03%	0.007%
7	4.124	4.094	4.139	VV	185704	1635538	2.83%	0.600%
8	4.154	4.139	4.208	VV	189826	1677168	2.91%	0.615%
9	4.232	4.208	4.248	VV	878	17280	0.03%	0.006%
10	4.260	4.248	4.295	VV	1509	23254	0.04%	0.009%
11	4.316	4.295	4.361	VV	45122	400420	0.69%	0.147%
12	4.375	4.361	4.411	VV	690	12544	0.02%	0.005%
13	4.466	4.411	4.481	VV	446	12047	0.02%	0.004%
14	4.551	4.509	4.560	VV	572	13950	0.02%	0.005%
15	4.572	4.560	4.603	VV	854	11693	0.02%	0.004%
16	4.627	4.603	4.658	VV	677	10761	0.02%	0.004%
17	4.755	4.740	4.782	VV	830	11878	0.02%	0.004%
18	4.862	4.842	4.880	VV	2686	28531	0.05%	0.010%
19	4.892	4.880	4.928	VV	922	13258	0.02%	0.005%
20	4.974	4.958	4.998	VV	1450	17285	0.03%	0.006%
21	5.155	5.130	5.204	PV	6451	77312	0.13%	0.028%
22	5.224	5.204	5.252	VV	2855	29727	0.05%	0.011%
23	5.321	5.285	5.357	VV	1125	22686	0.04%	0.008%
24	5.442	5.409	5.462	VV	1180	23125	0.04%	0.008%
25	5.512	5.462	5.541	VV	1479	33625	0.06%	0.012%
26	5.680	5.618	5.740	VV	220176	2044759	3.54%	0.750%
27	5.747	5.740	5.763	VV	1279	13591	0.02%	0.005%
28	5.791	5.763	5.807	VV	1634	27807	0.05%	0.010%
29	5.826	5.807	5.837	VV	1322	19349	0.03%	0.007%
30	5.859	5.837	5.889	VV	2218	43477	0.08%	0.016%
31	5.904	5.889	5.935	VV	880	15796	0.03%	0.006%
32	5.976	5.935	5.991	VV	938	23374	0.04%	0.009%
33	6.006	5.991	6.028	VV	831	14192	0.02%	0.005%
34	6.051	6.028	6.103	VV	1693	31240	0.05%	0.011%
35	6.132	6.103	6.181	VV	206136	1974207	3.42%	0.724%
36	6.246	6.181	6.258	VV	803	24103	0.04%	0.009%

					rteres			
37	6.280	6.258	6.298	VV	4293	49012	0.08%	0.018%
38	6.316	6.298	6.334	VV	905	14809	0.03%	0.005%
39	6.398	6.384	6.421	VV	1271	17537	0.03%	0.006%
40	6.442	6.421	6.455	VV	2191	26051	0.05%	0.010%
41	6.463	6.455	6.491	VV	1266	19368	0.03%	0.007%
42	6.513	6.491	6.552	VV	3803	48195	0.08%	0.018%
43	6.600	6.578	6.611	VV	900	14987	0.03%	0.005%
44	6.639	6.611	6.660	VV	3565	62083	0.11%	0.023%
45	6.686	6.660	6.702	VV	2831	42942	0.07%	0.016%
46	6.730	6.702	6.770	VV	240776	2278342	3.95%	0.835%
47	6.786	6.770	6.804	VV	3538	43404	0.08%	0.016%
48	6.829	6.804	6.848	VV	6137	78058	0.14%	0.029%
49	6.864	6.848	6.899	VV	2940	52285	0.09%	0.019%
50	6.929	6.899	6.975	VV	2971	72037	0.12%	0.026%
51	6.982	6.975	6.992	VV	1266	12034	0.02%	0.004%
52	7.014	6.992	7.029	VV	3974	50027	0.09%	0.018%
53	7.049	7.029	7.082	VV	11770	132688	0.23%	0.049%
54	7.107	7.082	7.145	VV	5883	79225	0.14%	0.029%
55	7.171	7.145	7.190	VV	1013	23185	0.04%	0.009%
56	7.220	7.190	7.245	VV	3255	57045	0.10%	0.021%
57	7.262	7.245	7.285	VV	1062	14312	0.02%	0.005%
58	7.345	7.285	7.392	VV	410822	4039895	7.00%	1.481%
59	7.408	7.392	7.423	VV	2527	41125	0.07%	0.015%
60	7.463	7.423	7.490	VV	4969	131352	0.23%	0.048%
61	7.501	7.490	7.517	VV	2508	30790	0.05%	0.011%
62	7.528	7.517	7.548	VV	1552	20181	0.03%	0.007%
63	7.568	7.548	7.588	VV	1562	24350	0.04%	0.009%
64	7.612	7.588	7.648	VV	2737	60235	0.10%	0.022%
65	7.663	7.648	7.686	VV	1879	26568	0.05%	0.010%
66	7.703	7.686	7.721	VV	1197	17936	0.03%	0.007%
67	7.737	7.721	7.761	VV	3391	38605	0.07%	0.014%
68	7.779	7.761	7.795	VV	724	10519	0.02%	0.004%
69	7.818	7.795	7.828	VV	2747	34601	0.06%	0.013%
70	7.846	7.828	7.887	VV	13802	163825	0.28%	0.060%
71	7.917	7.887	7.946	VV	225524	2281154	3.95%	0.836%
72	7.997	7.946	8.037	VV	245724	2435003	4.22%	0.893%
73	8.056	8.037	8.075	VV	2371	35221	0.06%	0.013%
74	8.085	8.075	8.100	VV	1303	13673	0.02%	0.005%
75	8.120	8.100	8.163	VV	1737	32220	0.06%	0.012%
76	8.195	8.163	8.247	VV	277113	2795893	4.84%	1.025%
77	8.292	8.247	8.333	VV	255522	2483429	4.30%	0.911%
78	8.345	8.333	8.390	VV	2202	53328	0.09%	0.020%
79	8.406	8.390	8.427	VV	1810	28043	0.05%	0.010%
80	8.447	8.427	8.471	VV	4048	50506	0.09%	0.019%
81	8.497	8.471	8.518	VV	1136	21696	0.04%	0.008%
82	8.534	8.518	8.550	VV	1766	22494	0.04%	0.008%
83	8.566	8.550	8.595	VV	1766	27941	0.05%	0.010%
84	8.641	8.595	8.678	VV	1474	45122	0.08%	0.017%
85	8.703	8.678	8.710	VV	1444	21248	0.04%	0.008%
86	8.732	8.710	8.757	VV	10882	132151	0.23%	0.048%
87	8.783	8.757	8.832	VV	45140	481323	0.83%	0.176%
88	8.857	8.832	8.875	VV	1671	25436	0.04%	0.009%
89	8.924	8.875	8.958	VV	5730	114503	0.20%	0.042%

					rteres			
90	8.992	8.977	9.034	VV	1635	29563	0.05%	0.011%
91	9.070	9.034	9.129	VV	251566	2520514	4.37%	0.924%
92	9.150	9.129	9.168	VV	2443	35811	0.06%	0.013%
93	9.184	9.168	9.204	VV	1814	26875	0.05%	0.010%
94	9.230	9.204	9.247	VV	1715	29538	0.05%	0.011%
95	9.281	9.247	9.306	VV	4830	76288	0.13%	0.028%
96	9.317	9.306	9.341	VV	832	13851	0.02%	0.005%
97	9.393	9.368	9.406	VV	901	15852	0.03%	0.006%
98	9.435	9.406	9.469	VV	3123	60169	0.10%	0.022%
99	9.506	9.469	9.539	VV	219735	2445193	4.24%	0.896%
100	9.581	9.567	9.637	VV	794	17165	0.03%	0.006%
101	9.657	9.637	9.698	VV	706	12168	0.02%	0.004%
102	9.752	9.698	9.793	PV	889	19024	0.03%	0.007%
103	9.888	9.831	9.915	VV	3299	80668	0.14%	0.030%
104	9.937	9.915	9.962	VV	2638	44062	0.08%	0.016%
105	9.982	9.962	10.004	VV	1923	27305	0.05%	0.010%
106	10.031	10.004	10.046	VV	1419	23984	0.04%	0.009%
107	10.078	10.046	10.098	VV	1467	30221	0.05%	0.011%
108	10.118	10.098	10.145	VV	2225	38844	0.07%	0.014%
109	10.171	10.145	10.204	VV	4569	79363	0.14%	0.029%
110	10.240	10.204	10.264	VV	12876	210061	0.36%	0.077%
111	10.289	10.264	10.394	VV	50439	640187	1.11%	0.235%
112	10.458	10.394	10.500	PV	252340	2608278	4.52%	0.956%
113	10.532	10.500	10.593	VV	243991	2602318	4.51%	0.954%
114	10.621	10.593	10.669	VV	4493	86480	0.15%	0.032%
115	10.689	10.669	10.713	VV	1086	19451	0.03%	0.007%
116	10.744	10.713	10.760	VV	1559	29724	0.05%	0.011%
117	10.780	10.760	10.831	VV	2483	55221	0.10%	0.020%
118	10.857	10.831	10.881	VV	1547	28322	0.05%	0.010%
119	10.939	10.881	10.968	VV	218163	2504036	4.34%	0.918%
120	10.987	10.968	11.006	VV	4880	60541	0.10%	0.022%
121	11.027	11.006	11.078	VV	2815	48860	0.08%	0.018%
122	11.105	11.078	11.116	VV	1111	15965	0.03%	0.006%
123	11.124	11.116	11.160	VV	1053	13924	0.02%	0.005%
124	11.234	11.194	11.269	VV	314363	3317265	5.75%	1.216%
125	11.287	11.269	11.309	VV	1900	27116	0.05%	0.010%
126	11.359	11.309	11.377	VV	2513	64627	0.11%	0.024%
127	11.400	11.377	11.440	VV	3050	85263	0.15%	0.031%
128	11.491	11.440	11.534	VV	59365	769994	1.33%	0.282%
129	11.553	11.534	11.571	VV	2403	36994	0.06%	0.014%
130	11.605	11.571	11.624	VV	7216	118347	0.21%	0.043%
131	11.666	11.624	11.722	VV	1099136	13757147	23.84%	5.044%
132	11.738	11.722	11.769	VV	1083	20230	0.04%	0.007%
133	11.789	11.769	11.800	VV	1836	20197	0.03%	0.007%
134	11.814	11.800	11.839	VV	2585	31885	0.06%	0.012%
135	11.860	11.839	11.881	PV	1449	21110	0.04%	0.008%
136	11.906	11.881	11.961	VV	6727	105288	0.18%	0.039%
137	11.983	11.961	12.021	VV	2757	55045	0.10%	0.020%
138	12.060	12.021	12.076	VV	8689	131368	0.23%	0.048%
139	12.117	12.076	12.139	VV	18286	270319	0.47%	0.099%
140	12.152	12.139	12.178	VV	2900	44615	0.08%	0.016%
141	12.188	12.178	12.196	VV	983	10059	0.02%	0.004%

rteres								
142	12.242	12.196	12.252	VV	220934	2584931	4.48%	0.948%
143	12.262	12.252	12.345	VV	234208	2776865	4.81%	1.018%
144	12.372	12.345	12.418	VV	1896	36972	0.06%	0.014%
145	12.445	12.418	12.481	PV	1904	31949	0.06%	0.012%
146	12.508	12.481	12.524	VV	2088	30800	0.05%	0.011%
147	12.555	12.524	12.591	VV	242019	2611552	4.52%	0.957%
148	12.613	12.591	12.631	VV	5145	75100	0.13%	0.028%
149	12.699	12.631	12.724	VV	2609776	57714914	100.00%	21.160%
150	12.760	12.724	12.812	VV	2916383	48162708	83.45%	17.658%
151	12.855	12.812	12.879	VV	216829	2591928	4.49%	0.950%
152	12.910	12.879	12.956	VV	582553	6780897	11.75%	2.486%
153	12.965	12.956	12.979	VV	4637	58034	0.10%	0.021%
154	12.990	12.979	13.011	VV	3987	51836	0.09%	0.019%
155	13.038	13.011	13.105	VV	16379	323667	0.56%	0.119%
156	13.123	13.105	13.141	VV	2523	35428	0.06%	0.013%
157	13.163	13.141	13.170	VV	2074	28251	0.05%	0.010%
158	13.192	13.170	13.216	VV	8891	133947	0.23%	0.049%
159	13.229	13.216	13.247	VV	2774	33711	0.06%	0.012%
160	13.267	13.247	13.278	VV	2071	27141	0.05%	0.010%
161	13.301	13.278	13.316	VV	5999	84685	0.15%	0.031%
162	13.345	13.316	13.369	VV	4691	98335	0.17%	0.036%
163	13.433	13.397	13.458	VV	215194	2461968	4.27%	0.903%
164	13.475	13.458	13.503	VV	16127	228011	0.40%	0.084%
165	13.543	13.503	13.568	VV	3582	87118	0.15%	0.032%
166	13.591	13.568	13.605	VV	1954	25190	0.04%	0.009%
167	13.639	13.605	13.662	VV	4074	103311	0.18%	0.038%
168	13.698	13.662	13.718	VV	8985	205923	0.36%	0.075%
169	13.730	13.718	13.753	VV	7310	107201	0.19%	0.039%
170	13.809	13.753	13.819	VV	17812	347868	0.60%	0.128%
171	13.828	13.819	13.848	VV	17804	247686	0.43%	0.091%
172	13.894	13.848	13.950	VV	68009	1629008	2.82%	0.597%
173	13.976	13.950	14.017	VV	63516	914320	1.58%	0.335%
174	14.044	14.017	14.076	VV	55822	752579	1.30%	0.276%
175	14.098	14.076	14.127	VV	15483	231291	0.40%	0.085%
176	14.151	14.127	14.172	VV	13648	183883	0.32%	0.067%
177	14.195	14.172	14.223	VV	16381	217693	0.38%	0.080%
178	14.231	14.223	14.258	VV	1306	21246	0.04%	0.008%
179	14.280	14.258	14.294	VV	1694	25812	0.04%	0.009%
180	14.308	14.294	14.355	VV	1676	30777	0.05%	0.011%
181	14.423	14.355	14.443	VV	207767	2536368	4.39%	0.930%
182	14.465	14.443	14.488	VV	227689	2550605	4.42%	0.935%
183	14.527	14.488	14.558	VV	191761	2596468	4.50%	0.952%
184	14.580	14.558	14.608	VV	4125	72040	0.12%	0.026%
185	14.624	14.608	14.639	VV	871	13170	0.02%	0.005%
186	14.674	14.639	14.693	VV	1355	27059	0.05%	0.010%
187	14.723	14.693	14.748	VV	1883	38469	0.07%	0.014%
188	14.825	14.748	14.851	VV	2083	86590	0.15%	0.032%
189	14.896	14.851	14.925	VV	13314	206991	0.36%	0.076%
190	14.947	14.925	14.985	VV	2874	59781	0.10%	0.022%
191	15.006	14.985	15.016	VV	969	14774	0.03%	0.005%
192	15.043	15.016	15.068	VV	5309	79767	0.14%	0.029%
193	15.099	15.068	15.154	VV	38818	518950	0.90%	0.190%
194	15.256	15.232	15.301	VV	1285	24351	0.04%	0.009%

					rteres			
195	15.339	15.301	15.350	VV	793	11527	0.02%	0.004%
196	15.420	15.350	15.445	VV	1716	49618	0.09%	0.018%
197	15.459	15.445	15.487	VV	748	16595	0.03%	0.006%
198	15.542	15.487	15.576	VV	192201	2462893	4.27%	0.903%
199	15.600	15.576	15.638	VV	4854	67993	0.12%	0.025%
200	15.691	15.638	15.715	PV	2250	54931	0.10%	0.020%
201	15.726	15.715	15.759	VV	1179	20738	0.04%	0.008%
202	15.789	15.759	15.818	VV	860	17952	0.03%	0.007%
203	15.901	15.818	15.924	VV	3069	66819	0.12%	0.024%
204	15.967	15.924	15.982	VV	189348	2540136	4.40%	0.931%
205	15.999	15.982	16.045	VV	211311	2511100	4.35%	0.921%
206	16.081	16.045	16.118	VV	16293	233822	0.41%	0.086%
207	16.146	16.118	16.160	VV	989	13731	0.02%	0.005%
208	16.202	16.188	16.226	VV	688	10444	0.02%	0.004%
209	16.277	16.226	16.297	PV	2418	40737	0.07%	0.015%
210	16.340	16.297	16.371	PV	187917	2336897	4.05%	0.857%
211	16.389	16.371	16.423	VV	2039	42681	0.07%	0.016%
212	16.486	16.423	16.518	VV	190447	2503034	4.34%	0.918%
213	16.550	16.518	16.587	VV	2270	60241	0.10%	0.022%
214	16.653	16.611	16.666	PV	862	16277	0.03%	0.006%
215	16.687	16.666	16.720	VV	1776	33904	0.06%	0.012%
216	16.769	16.741	16.798	VV	2215	42805	0.07%	0.016%
217	16.846	16.798	16.886	VV	5622	115205	0.20%	0.042%
218	16.932	16.886	16.959	VV	12004	178364	0.31%	0.065%
219	16.996	16.959	17.018	VV	2884	58089	0.10%	0.021%
220	17.037	17.018	17.056	VV	2266	36472	0.06%	0.013%
221	17.073	17.056	17.091	VV	1405	21564	0.04%	0.008%
222	17.143	17.115	17.171	VV	1186	29804	0.05%	0.011%
223	17.224	17.171	17.237	VV	987	25280	0.04%	0.009%
224	17.367	17.284	17.402	VV	185053	2515275	4.36%	0.922%
225	17.465	17.402	17.491	PV	7505	161201	0.28%	0.059%
226	17.503	17.491	17.551	VV	3314	69009	0.12%	0.025%
227	17.578	17.551	17.598	VV	1128	19012	0.03%	0.007%
228	17.654	17.598	17.667	PV	4676	99782	0.17%	0.037%
229	17.703	17.667	17.721	VV	183707	2482459	4.30%	0.910%
230	17.744	17.721	17.769	VV	191593	2476832	4.29%	0.908%
231	17.786	17.769	17.814	VV	15074	240862	0.42%	0.088%
232	17.838	17.814	17.853	VV	7827	118909	0.21%	0.044%
233	17.870	17.853	17.891	VV	5344	90718	0.16%	0.033%
234	17.955	17.891	18.018	VV	176779	2467003	4.27%	0.904%
235	18.058	18.018	18.082	VV	2242	69645	0.12%	0.026%
236	18.140	18.082	18.158	VV	6185	126772	0.22%	0.046%
237	18.195	18.158	18.235	VV	172247	2557735	4.43%	0.938%
238	18.260	18.235	18.272	VV	8001	141856	0.25%	0.052%
239	18.299	18.272	18.331	VV	9892	282530	0.49%	0.104%
240	18.354	18.331	18.368	VV	6524	114928	0.20%	0.042%
241	18.385	18.368	18.400	VV	4588	76732	0.13%	0.028%
242	18.469	18.400	18.481	VV	6341	251942	0.44%	0.092%
243	18.509	18.481	18.560	VV	17520	513566	0.89%	0.188%
244	18.587	18.560	18.616	VV	17140	370844	0.64%	0.136%
245	18.650	18.616	18.709	VV	8681	394192	0.68%	0.145%
246	18.738	18.709	18.758	VV	13634	285334	0.49%	0.105%

rteres								
247	18.766	18.758	18.804	VV	12149	244034	0.42%	0.089%
248	18.845	18.804	18.856	VV	8420	226344	0.39%	0.083%
249	18.888	18.856	18.908	VV	10900	265423	0.46%	0.097%
250	18.975	18.908	19.028	VV	170102	3030153	5.25%	1.111%
251	19.077	19.028	19.097	VV	15913	500511	0.87%	0.184%
252	19.209	19.097	19.218	VV	16584	1083150	1.88%	0.397%
253	19.281	19.218	19.298	VV	21212	858022	1.49%	0.315%
254	19.315	19.298	19.326	VV	19810	316786	0.55%	0.116%
255	19.345	19.326	19.378	VV	22155	605895	1.05%	0.222%
256	19.390	19.378	19.408	VV	17802	307025	0.53%	0.113%
257	19.476	19.408	19.525	VV	21083	1279377	2.22%	0.469%
258	19.577	19.525	19.590	VV	23947	773507	1.34%	0.284%
259	19.613	19.590	19.641	VV	21585	606438	1.05%	0.222%
260	19.709	19.641	19.787	VV	171516	4041408	7.00%	1.482%
261	19.806	19.787	19.831	VV	24684	580999	1.01%	0.213%
262	19.851	19.831	19.865	VV	23174	444085	0.77%	0.163%
263	19.882	19.865	19.891	VV	24896	374340	0.65%	0.137%
264	19.924	19.891	19.933	VV	24470	587838	1.02%	0.216%
265	20.008	19.933	20.021	VV	26805	1351573	2.34%	0.496%
266	20.064	20.021	20.088	VV	34750	1196848	2.07%	0.439%
267	20.141	20.088	20.157	VV	30121	1146290	1.99%	0.420%
268	20.168	20.157	20.185	VV	29336	472261	0.82%	0.173%
269	20.232	20.185	20.242	VV	32676	1035322	1.79%	0.380%
270	20.311	20.242	20.351	VV	38596	2345675	4.06%	0.860%
271	20.405	20.351	20.517	VV	174918	5884625	10.20%	2.158%
272	20.547	20.517	20.623	VV	34737	1935269	3.35%	0.710%
273	20.633	20.623	20.661	VV	26308	569220	0.99%	0.209%
274	20.697	20.661	20.721	VV	27065	907905	1.57%	0.333%
275	20.769	20.721	20.816	VV	27496	1368911	2.37%	0.502%
276	20.830	20.816	20.858	VV	22504	535462	0.93%	0.196%
277	20.872	20.858	20.905	VV	21624	543864	0.94%	0.199%
278	20.915	20.905	20.923	VV	17516	182253	0.32%	0.067%
279	20.930	20.923	20.969	VV	17056	441992	0.77%	0.162%
280	20.979	20.969	21.007	VV	14869	312499	0.54%	0.115%
281	21.027	21.007	21.041	VV	13524	269225	0.47%	0.099%
282	21.045	21.041	21.051	VV	12962	73165	0.13%	0.027%
283	21.074	21.051	21.087	VV	13935	279494	0.48%	0.102%
284	21.118	21.087	21.135	VV	14858	398821	0.69%	0.146%
285	21.184	21.135	21.281	VV	103965	2541389	4.40%	0.932%
286	21.363	21.281	21.391	PV	5768	179358	0.31%	0.066%
Sum of corrected areas:					272749186			

Alaphatic EPH 020419.M Thu Feb 07 09:01:36 2019