

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AL\
 Data File : FD030183.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2019 12:53
 Sample : K4223-27DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.475	3.435	3.578	BV	110	2534	0.12%	0.006%
2	3.592	3.578	3.625	VV	174	1422	0.07%	0.003%
3	3.660	3.625	3.715	PV	1396	15736	0.73%	0.039%
4	3.748	3.715	3.777	VV	284	6308	0.29%	0.015%
5	3.789	3.777	3.818	VV	429	5567	0.26%	0.014%
6	3.838	3.818	3.888	VV	258	5083	0.24%	0.012%
7	3.908	3.888	3.941	PV	156	3409	0.16%	0.008%
8	3.945	3.941	3.962	VV	198	1663	0.08%	0.004%
9	3.972	3.962	4.001	VV	155	2636	0.12%	0.006%
10	4.016	4.001	4.029	VV	955	8282	0.39%	0.020%
11	4.042	4.029	4.065	VV	816	9259	0.43%	0.023%
12	4.075	4.065	4.108	VV	355	4200	0.20%	0.010%
13	4.117	4.108	4.156	VV	267	3909	0.18%	0.010%
14	4.194	4.156	4.284	VV	599	13765	0.64%	0.034%
15	4.294	4.284	4.345	VV	206	4949	0.23%	0.012%
16	4.358	4.345	4.407	VV	198	2854	0.13%	0.007%
17	4.419	4.407	4.434	PV	220	2072	0.10%	0.005%
18	4.447	4.434	4.481	VV	325	4371	0.20%	0.011%
19	4.496	4.481	4.511	VV	233	3080	0.14%	0.008%
20	4.527	4.511	4.557	VV	726	8426	0.39%	0.021%
21	4.567	4.557	4.594	VV	193	2398	0.11%	0.006%
22	4.629	4.594	4.640	VV	1239	16610	0.78%	0.041%
23	4.651	4.640	4.736	VV	1287	31654	1.48%	0.078%
24	4.753	4.736	4.883	VV	333	14081	0.66%	0.035%
25	4.896	4.883	4.944	VV	147	3786	0.18%	0.009%
26	4.965	4.944	5.031	PV	227	6770	0.32%	0.017%
27	5.052	5.031	5.078	VV	719	7121	0.33%	0.017%
28	5.109	5.078	5.144	VV	337	6154	0.29%	0.015%
29	5.182	5.144	5.228	VV	354	9016	0.42%	0.022%
30	5.239	5.228	5.257	VV	170	2280	0.11%	0.006%
31	5.272	5.257	5.392	VV	388	9483	0.44%	0.023%
32	5.425	5.392	5.458	PV	191	4493	0.21%	0.011%
33	5.494	5.458	5.535	VV	584	11489	0.54%	0.028%
34	5.540	5.535	5.592	VV	221	5573	0.26%	0.014%
35	5.617	5.592	5.666	PV	490	7369	0.34%	0.018%
36	5.691	5.666	5.721	VV	99	1811	0.08%	0.004%

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37	5.735	5.721	5.773	VV	132	2325	0.11%	0.006%
38	5.789	5.773	5.815	VV	167	2373	0.11%	0.006%
39	5.820	5.815	5.861	VV	150	2408	0.11%	0.006%
40	5.905	5.876	5.928	VV	282	4213	0.20%	0.010%
41	5.965	5.928	5.984	VV	298	6003	0.28%	0.015%
42	6.006	5.984	6.069	VV	927	17647	0.82%	0.043%
43	6.079	6.069	6.121	VV	273	6678	0.31%	0.016%
44	6.140	6.121	6.165	VV	635	9167	0.43%	0.023%
45	6.179	6.165	6.196	VV	233	3526	0.16%	0.009%
46	6.210	6.196	6.262	VV	239	6373	0.30%	0.016%
47	6.279	6.262	6.305	VV	261	4227	0.20%	0.010%
48	6.326	6.314	6.345	VV	261	4201	0.20%	0.010%
49	6.353	6.345	6.421	VV	259	9310	0.43%	0.023%
50	6.437	6.421	6.491	VV	312	9480	0.44%	0.023%
51	6.513	6.491	6.531	VV	147	2459	0.11%	0.006%
52	6.551	6.531	6.579	VV	252	4438	0.21%	0.011%
53	6.596	6.579	6.627	VV	161	2842	0.13%	0.007%
54	6.655	6.627	6.698	PV	189	4753	0.22%	0.012%
55	6.751	6.698	6.765	VV	197	4413	0.21%	0.011%
56	6.775	6.765	6.793	VV	171	1645	0.08%	0.004%
57	6.830	6.793	6.839	VV	166	2772	0.13%	0.007%
58	6.848	6.839	6.878	VV	135	1553	0.07%	0.004%
59	6.922	6.894	6.978	VV	177	5671	0.26%	0.014%
60	6.997	6.978	7.018	VV	204	3095	0.14%	0.008%
61	7.051	7.018	7.106	VV	928	15388	0.72%	0.038%
62	7.114	7.106	7.146	VV	251	4634	0.22%	0.011%
63	7.158	7.146	7.168	VV	186	1943	0.09%	0.005%
64	7.207	7.168	7.221	VV	245	5400	0.25%	0.013%
65	7.269	7.221	7.293	VV	323	7439	0.35%	0.018%
66	7.303	7.293	7.327	VV	135	1589	0.07%	0.004%
67	7.354	7.327	7.410	PV	222	3717	0.17%	0.009%
68	7.444	7.410	7.458	VV	209	3412	0.16%	0.008%
69	7.470	7.458	7.497	VV	123	1315	0.06%	0.003%
70	7.519	7.497	7.555	VV	169	2882	0.13%	0.007%
71	7.568	7.555	7.591	PV	97	1171	0.05%	0.003%
72	7.611	7.591	7.623	VV	156	1928	0.09%	0.005%
73	7.729	7.715	7.738	VV	691	7820	0.36%	0.019%
74	7.760	7.738	7.791	VV	906	20635	0.96%	0.051%
75	7.798	7.791	7.822	VV	397	4834	0.23%	0.012%
76	7.837	7.822	7.890	VV	192	4505	0.21%	0.011%
77	7.949	7.890	7.971	PV	280	5982	0.28%	0.015%
78	7.989	7.971	8.028	VV	412	6009	0.28%	0.015%
79	8.066	8.028	8.078	VV	369	9457	0.44%	0.023%
80	8.105	8.078	8.131	VV	1065	19761	0.92%	0.049%
81	8.176	8.131	8.202	VV	940	29000	1.35%	0.071%
82	8.376	8.363	8.402	VV	286	5092	0.24%	0.013%
83	8.426	8.402	8.487	VV	1827	27621	1.29%	0.068%
84	8.570	8.559	8.588	VV	1254	18367	0.86%	0.045%
85	8.602	8.588	8.645	VV	1547	26571	1.24%	0.065%
86	8.667	8.645	8.696	VV	782	17006	0.79%	0.042%
87	8.709	8.696	8.728	VV	422	6535	0.30%	0.016%
88	8.776	8.728	8.841	VV	1912	43749	2.04%	0.107%
89	8.859	8.841	8.878	VV	887	10748	0.50%	0.026%

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90	8.939	8.878	8.947	VV	1716	33458	1.56%	0.082%
91	8.962	8.947	9.012	VV	3127	52980	2.47%	0.130%
92	9.033	9.012	9.045	VV	830	11874	0.55%	0.029%
93	9.063	9.045	9.080	VV	3097	34846	1.63%	0.086%
94	9.089	9.080	9.111	VV	1458	15039	0.70%	0.037%
95	9.131	9.111	9.168	VV	3384	38555	1.80%	0.095%
96	9.214	9.168	9.250	VV	1154	30665	1.43%	0.075%
97	9.271	9.250	9.296	VV	1826	23040	1.08%	0.057%
98	9.306	9.296	9.315	VV	224	2308	0.11%	0.006%
99	9.329	9.315	9.371	VV	340	5862	0.27%	0.014%
100	9.406	9.371	9.439	VV	581	10345	0.48%	0.025%
101	9.468	9.439	9.527	VV	323	9689	0.45%	0.024%
102	9.551	9.527	9.578	VV	440	8280	0.39%	0.020%
103	9.597	9.578	9.625	VV	702	10747	0.50%	0.026%
104	9.690	9.625	9.717	PV	3915	68466	3.20%	0.168%
105	9.750	9.717	9.782	VV	1535	27752	1.30%	0.068%
106	9.806	9.782	9.855	VV	1232	23738	1.11%	0.058%
107	9.914	9.855	9.946	VV	1180	32533	1.52%	0.080%
108	9.976	9.946	10.011	VV	1949	35954	1.68%	0.088%
109	10.034	10.011	10.048	VV	753	11765	0.55%	0.029%
110	10.064	10.048	10.096	VV	2089	27696	1.29%	0.068%
111	10.126	10.096	10.161	VV	727	13265	0.62%	0.033%
112	10.190	10.161	10.220	VV	2020	30692	1.43%	0.075%
113	10.234	10.220	10.263	VV	610	11188	0.52%	0.027%
114	10.294	10.263	10.318	VV	883	19818	0.92%	0.049%
115	10.329	10.318	10.344	VV	453	6324	0.30%	0.016%
116	10.361	10.344	10.411	VV	779	18061	0.84%	0.044%
117	10.456	10.411	10.483	VV	567	15031	0.70%	0.037%
118	10.503	10.483	10.531	VV	705	16719	0.78%	0.041%
119	10.544	10.531	10.556	VV	946	11296	0.53%	0.028%
120	10.566	10.556	10.585	VV	820	10289	0.48%	0.025%
121	10.599	10.585	10.628	VV	822	14475	0.68%	0.036%
122	10.641	10.628	10.665	VV	678	10625	0.50%	0.026%
123	10.682	10.665	10.712	VV	381	8085	0.38%	0.020%
124	10.732	10.712	10.745	VV	482	6566	0.31%	0.016%
125	10.767	10.745	10.784	VV	1898	23928	1.12%	0.059%
126	10.802	10.784	10.826	VV	3809	42364	1.98%	0.104%
127	10.877	10.826	10.897	VV	1155	23360	1.09%	0.057%
128	10.916	10.897	10.937	VV	472	8790	0.41%	0.022%
129	10.980	10.937	11.007	VV	488	15425	0.72%	0.038%
130	11.025	11.007	11.035	VV	406	6120	0.29%	0.015%
131	11.061	11.035	11.078	VV	869	15275	0.71%	0.038%
132	11.098	11.078	11.138	VV	717	13810	0.64%	0.034%
133	11.176	11.138	11.197	VV	806	12965	0.61%	0.032%
134	11.215	11.197	11.224	VV	709	7823	0.37%	0.019%
135	11.244	11.224	11.271	VV	3703	42165	1.97%	0.104%
136	11.290	11.271	11.308	VV	954	12624	0.59%	0.031%
137	11.328	11.308	11.359	VV	894	14852	0.69%	0.036%
138	11.378	11.359	11.391	PV	244	2935	0.14%	0.007%
139	11.437	11.391	11.458	VV	4632	59268	2.77%	0.146%
140	11.488	11.458	11.531	VV	8358	113869	5.31%	0.280%
141	11.564	11.531	11.592	VV	113554	1172967	54.74%	2.881%

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142	11.600	11.592	11.614	VV	753	7298	0.34%	0.018%
143	11.645	11.614	11.682	VV	2280	41084	1.92%	0.101%
144	11.714	11.682	11.735	VV	1304	23771	1.11%	0.058%
145	11.765	11.735	11.813	VV	3041	48231	2.25%	0.118%
146	11.835	11.813	11.878	VV	2121	33963	1.58%	0.083%
147	11.910	11.878	11.925	VV	849	16030	0.75%	0.039%
148	11.971	11.925	12.011	VV	1492	44148	2.06%	0.108%
149	12.059	12.011	12.101	VV	7481	122587	5.72%	0.301%
150	12.110	12.101	12.128	VV	306	3790	0.18%	0.009%
151	12.155	12.128	12.205	VV	4626	63773	2.98%	0.157%
152	12.213	12.205	12.222	VV	283	2534	0.12%	0.006%
153	12.240	12.222	12.252	VV	523	6331	0.30%	0.016%
154	12.276	12.252	12.329	VV	1368	38827	1.81%	0.095%
155	12.372	12.329	12.390	VV	1330	24909	1.16%	0.061%
156	12.410	12.390	12.430	VV	2056	26400	1.23%	0.065%
157	12.447	12.430	12.464	VV	1432	16573	0.77%	0.041%
158	12.487	12.464	12.516	VV	1767	27199	1.27%	0.067%
159	12.556	12.516	12.579	VV	2588	44726	2.09%	0.110%
160	12.611	12.579	12.655	VV	9671	118194	5.52%	0.290%
161	12.672	12.655	12.691	VV	846	10580	0.49%	0.026%
162	12.714	12.691	12.723	VV	1137	16026	0.75%	0.039%
163	12.738	12.723	12.753	VV	1660	20933	0.98%	0.051%
164	12.771	12.753	12.815	VV	2741	43365	2.02%	0.106%
165	12.820	12.815	12.830	VV	361	2905	0.14%	0.007%
166	12.852	12.830	12.875	VV	567	8133	0.38%	0.020%
167	12.908	12.875	12.924	PV	8116	89817	4.19%	0.221%
168	12.942	12.924	12.960	VV	10802	131125	6.12%	0.322%
169	12.990	12.960	13.048	VV	82386	928874	43.35%	2.281%
170	13.089	13.048	13.120	VV	853	25256	1.18%	0.062%
171	13.150	13.120	13.191	VV	8477	178595	8.33%	0.439%
172	13.206	13.191	13.242	VV	2613	46769	2.18%	0.115%
173	13.272	13.242	13.298	VV	5000	71270	3.33%	0.175%
174	13.315	13.298	13.335	VV	994	19024	0.89%	0.047%
175	13.359	13.335	13.405	VV	1905	44668	2.08%	0.110%
176	13.429	13.405	13.445	VV	273	4912	0.23%	0.012%
177	13.494	13.445	13.520	PV	1756	33251	1.55%	0.082%
178	13.543	13.520	13.553	VV	460	7411	0.35%	0.018%
179	13.569	13.553	13.579	VV	609	7691	0.36%	0.019%
180	13.602	13.579	13.621	VV	1484	22623	1.06%	0.056%
181	13.641	13.621	13.665	VV	2819	38778	1.81%	0.095%
182	13.684	13.665	13.708	VV	1440	21167	0.99%	0.052%
183	13.744	13.708	13.777	VV	1770	42577	1.99%	0.105%
184	13.811	13.777	13.838	VV	1196	32866	1.53%	0.081%
185	13.864	13.838	13.878	VV	1108	15299	0.71%	0.038%
186	13.888	13.878	13.898	VV	588	6255	0.29%	0.015%
187	13.911	13.898	13.930	VV	783	10204	0.48%	0.025%
188	13.953	13.930	13.972	VV	1560	22611	1.06%	0.056%
189	13.984	13.972	14.005	VV	963	13574	0.63%	0.033%
190	14.025	14.005	14.048	VV	998	13311	0.62%	0.033%
191	14.070	14.048	14.080	PV	449	5124	0.24%	0.013%
192	14.124	14.080	14.151	VV	10085	150040	7.00%	0.368%
193	14.171	14.151	14.192	VV	4421	71257	3.33%	0.175%
194	14.213	14.192	14.272	VV	3863	78681	3.67%	0.193%

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195	14.296	14.272	14.375	VV	4952	87981	4.11%	0.216%
196	14.398	14.375	14.449	VV	6658	121782	5.68%	0.299%
197	14.466	14.449	14.498	VV	1787	26825	1.25%	0.066%
198	14.528	14.498	14.541	VV	676	11485	0.54%	0.028%
199	14.557	14.541	14.568	VV	769	8704	0.41%	0.021%
200	14.584	14.568	14.609	VV	1077	13957	0.65%	0.034%
201	14.649	14.609	14.678	VV	701	17875	0.83%	0.044%
202	14.694	14.678	14.710	VV	687	8438	0.39%	0.021%
203	14.732	14.710	14.753	VV	1011	15400	0.72%	0.038%
204	14.775	14.753	14.795	VV	4712	56760	2.65%	0.139%
205	14.816	14.795	14.855	VV	5164	74572	3.48%	0.183%
206	14.879	14.855	14.911	PV	598	9087	0.42%	0.022%
207	14.940	14.911	14.989	VV	3200	53107	2.48%	0.130%
208	15.019	14.989	15.051	VV	536	12639	0.59%	0.031%
209	15.075	15.051	15.096	PV	447	6595	0.31%	0.016%
210	15.141	15.096	15.158	VV	338	5595	0.26%	0.014%
211	15.182	15.158	15.197	VV	936	11860	0.55%	0.029%
212	15.227	15.197	15.298	VV	8768	196639	9.18%	0.483%
213	15.305	15.298	15.322	VV	552	5666	0.26%	0.014%
214	15.350	15.322	15.386	VV	5021	73289	3.42%	0.180%
215	15.430	15.386	15.466	VV	2167	56874	2.65%	0.140%
216	15.490	15.466	15.508	PV	600	9104	0.42%	0.022%
217	15.528	15.508	15.544	VV	387	5337	0.25%	0.013%
218	15.575	15.544	15.591	VV	650	12077	0.56%	0.030%
219	15.622	15.591	15.643	VV	1022	20572	0.96%	0.051%
220	15.677	15.643	15.717	VV	987	22179	1.04%	0.054%
221	15.760	15.717	15.787	VV	500	14180	0.66%	0.035%
222	15.806	15.787	15.824	VV	838	11756	0.55%	0.029%
223	15.847	15.824	15.888	VV	2474	34277	1.60%	0.084%
224	15.909	15.888	15.930	VV	943	11055	0.52%	0.027%
225	15.948	15.930	15.957	PV	227	2310	0.11%	0.006%
226	15.975	15.957	15.993	VV	314	4023	0.19%	0.010%
227	16.057	15.993	16.094	PV	772	19071	0.89%	0.047%
228	16.122	16.094	16.131	VV	651	11416	0.53%	0.028%
229	16.145	16.131	16.177	VV	832	16324	0.76%	0.040%
230	16.234	16.177	16.297	VV	8596	220472	10.29%	0.541%
231	16.326	16.297	16.372	VV	20101	309451	14.44%	0.760%
232	16.405	16.372	16.429	VV	2068	42130	1.97%	0.103%
233	16.455	16.429	16.471	VV	2025	33447	1.56%	0.082%
234	16.543	16.471	16.565	VV	1604	67383	3.14%	0.165%
235	16.613	16.565	16.624	VV	2564	56845	2.65%	0.140%
236	16.644	16.624	16.665	VV	4868	74636	3.48%	0.183%
237	16.700	16.665	16.739	VV	7147	146892	6.86%	0.361%
238	16.791	16.739	16.815	VV	6152	152907	7.14%	0.376%
239	16.838	16.815	16.885	VV	9309	190031	8.87%	0.467%
240	16.916	16.885	16.966	VV	4594	141840	6.62%	0.348%
241	17.021	16.966	17.080	VV	5491	226144	10.55%	0.555%
242	17.121	17.080	17.139	VV	3718	109436	5.11%	0.269%
243	17.172	17.139	17.207	VV	11536	301606	14.08%	0.741%
244	17.284	17.266	17.305	VV	6764	125175	5.84%	0.307%
245	17.323	17.305	17.345	VV	4793	104589	4.88%	0.257%
246	17.358	17.345	17.384	VV	4219	94965	4.43%	0.233%

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247	17.411	17.384	17.433	VV	4971	126772	5.92%	0.311%
248	17.459	17.433	17.488	VV	4838	147867	6.90%	0.363%
249	17.514	17.488	17.537	VV	4844	134883	6.29%	0.331%
250	17.571	17.537	17.585	VV	5257	140558	6.56%	0.345%
251	17.641	17.585	17.650	VV	8159	251989	11.76%	0.619%
252	17.672	17.650	17.721	VV	12200	362309	16.91%	0.890%
253	17.755	17.721	17.783	VV	10701	313492	14.63%	0.770%
254	17.826	17.783	17.838	VV	8569	260113	12.14%	0.639%
255	17.854	17.838	17.874	VV	8794	176649	8.24%	0.434%
256	17.907	17.874	17.950	VV	11065	407634	19.02%	1.001%
257	17.998	17.950	18.017	VV	13066	407185	19.00%	1.000%
258	18.192	18.166	18.208	VV	11403	267222	12.47%	0.656%
259	18.245	18.208	18.281	VV	11883	477125	22.27%	1.172%
260	18.314	18.281	18.331	VV	13405	345404	16.12%	0.848%
261	18.351	18.331	18.378	VV	13690	353590	16.50%	0.868%
262	18.397	18.378	18.419	VV	13326	313366	14.62%	0.770%
263	18.496	18.419	18.523	VV	26769	1073951	50.12%	2.637%
264	18.541	18.523	18.567	VV	20817	480639	22.43%	1.180%
265	18.600	18.567	18.614	VV	26217	594188	27.73%	1.459%
266	18.630	18.614	18.653	VV	27260	558376	26.06%	1.371%
267	18.663	18.653	18.670	VV	20621	210088	9.80%	0.516%
268	18.684	18.670	18.703	VV	21106	409346	19.10%	1.005%
269	18.725	18.703	18.747	VV	22974	558726	26.07%	1.372%
270	18.783	18.747	18.798	VV	27987	756453	35.30%	1.858%
271	18.816	18.798	18.827	VV	29788	489832	22.86%	1.203%
272	18.909	18.898	18.951	VV	56273	1336334	62.36%	3.282%
273	18.984	18.951	19.010	VV	68187	1672894	78.07%	4.108%
274	19.032	19.010	19.063	VV	69916	1539564	71.85%	3.781%
275	19.075	19.063	19.095	VV	28709	529597	24.72%	1.301%
276	19.256	19.230	19.284	VV	29182	892388	41.65%	2.192%
277	19.317	19.284	19.328	VV	45939	964973	45.03%	2.370%
278	19.343	19.328	19.364	VV	54158	971895	45.36%	2.387%
279	19.381	19.364	19.413	VV	40141	1037018	48.40%	2.547%
280	19.436	19.413	19.464	VV	36986	1041194	48.59%	2.557%
281	19.484	19.464	19.515	VV	37526	1050601	49.03%	2.580%
282	19.570	19.515	19.600	VV	45279	1903339	88.82%	4.674%
283	19.738	19.701	19.773	VV	35967	1512123	70.57%	3.714%
284	19.798	19.773	19.816	VV	38084	944467	44.08%	2.320%
285	19.840	19.816	19.854	VV	38746	870599	40.63%	2.138%
286	19.882	19.854	19.931	VV	44427	1877055	87.60%	4.610%
287	20.009	19.931	20.018	VV	41817	2142804	100.00%	5.262%
288	20.038	20.018	20.075	VV	42092	1419600	66.25%	3.486%
					Sum of corrected areas:		40718556	

Alaphatic EPH 080819.M Tue Aug 20 08:44:46 2019