

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031431.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 22:10
 Sample : K5722-17DL 5X
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.630	3.578	3.698	BV	496	6470	0.72%	0.025%
2	3.724	3.698	3.807	PV	590	8510	0.94%	0.033%
3	3.823	3.807	3.965	PV	348	5600	0.62%	0.022%
4	3.983	3.965	4.135	PV	4600	36555	4.05%	0.142%
5	4.168	4.157	4.194	VV	203	1621	0.18%	0.006%
6	4.397	4.380	4.421	VV	175	2214	0.25%	0.009%
7	4.442	4.421	4.483	PV	139	2514	0.28%	0.010%
8	4.498	4.483	4.535	VV	259	3604	0.40%	0.014%
9	4.550	4.535	4.594	PV	453	4583	0.51%	0.018%
10	4.613	4.594	4.645	VV	714	9298	1.03%	0.036%
11	4.652	4.645	4.715	VV	220	5375	0.60%	0.021%
12	4.735	4.715	4.805	VV	581	9898	1.10%	0.038%
13	4.817	4.805	4.852	VV	150	2242	0.25%	0.009%
14	4.869	4.852	4.979	PV	159	6351	0.70%	0.025%
15	4.995	4.979	5.082	VV	193	5217	0.58%	0.020%
16	5.095	5.082	5.189	VV	182	4632	0.51%	0.018%
17	5.254	5.242	5.291	VV	160	2362	0.26%	0.009%
18	5.324	5.312	5.385	PV	55	2230	0.25%	0.009%
19	5.388	5.385	5.418	VV	107	1038	0.11%	0.004%
20	5.431	5.418	5.449	PV	126	1821	0.20%	0.007%
21	5.468	5.449	5.528	VV	227	3924	0.43%	0.015%
22	5.556	5.528	5.592	PV	129	1710	0.19%	0.007%
23	5.597	5.592	5.641	VV	81	1677	0.19%	0.006%
24	5.658	5.641	5.676	VV	147	1592	0.18%	0.006%
25	5.695	5.676	5.721	PV	162	2828	0.31%	0.011%
26	5.737	5.721	5.750	VV	161	2118	0.23%	0.008%
27	5.769	5.750	5.790	VV	195	2769	0.31%	0.011%
28	5.798	5.790	5.817	VV	137	1247	0.14%	0.005%
29	5.862	5.851	5.882	PV	157	1182	0.13%	0.005%
30	5.889	5.882	5.912	VV	130	1249	0.14%	0.005%
31	5.981	5.912	6.021	VV	1630	21431	2.37%	0.083%
32	6.032	6.021	6.115	VV	143	3930	0.44%	0.015%
33	6.135	6.115	6.175	VV	449	5797	0.64%	0.022%
34	6.187	6.175	6.216	VV	104	1516	0.17%	0.006%
35	6.267	6.238	6.318	VV	290	4887	0.54%	0.019%
36	6.415	6.398	6.469	VV	237	4430	0.49%	0.017%

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37	6.513	6.495	6.604	VV	90	3797	0.42%	0.015%
38	6.626	6.604	6.658	VV	156	2609	0.29%	0.010%
39	6.675	6.658	6.686	VV	140	1524	0.17%	0.006%
40	6.692	6.686	6.705	VV	143	1037	0.11%	0.004%
41	6.729	6.705	6.759	PV	562	7138	0.79%	0.028%
42	6.769	6.759	6.799	VV	80	1953	0.22%	0.008%
43	6.814	6.799	6.825	VV	186	1854	0.21%	0.007%
44	6.838	6.825	6.849	VV	130	1489	0.16%	0.006%
45	6.882	6.849	6.890	VV	292	4120	0.46%	0.016%
46	6.902	6.890	6.993	VV	323	11959	1.32%	0.046%
47	7.032	6.993	7.054	VV	1174	14394	1.59%	0.056%
48	7.068	7.054	7.098	VV	316	4774	0.53%	0.018%
49	7.111	7.098	7.144	VV	246	3718	0.41%	0.014%
50	7.167	7.144	7.242	VV	844	11541	1.28%	0.045%
51	7.247	7.242	7.266	VV	75	1047	0.12%	0.004%
52	7.277	7.266	7.307	VV	118	1536	0.17%	0.006%
53	7.334	7.307	7.378	PV	210	4234	0.47%	0.016%
54	7.419	7.397	7.432	VV	108	1913	0.21%	0.007%
55	7.455	7.432	7.477	VV	143	2633	0.29%	0.010%
56	7.488	7.477	7.496	VV	105	1007	0.11%	0.004%
57	7.505	7.496	7.546	VV	144	2448	0.27%	0.009%
58	7.587	7.546	7.642	PV	146	4406	0.49%	0.017%
59	7.672	7.642	7.715	VV	140	3456	0.38%	0.013%
60	7.753	7.715	7.794	VV	543	11010	1.22%	0.043%
61	7.811	7.794	7.833	VV	181	2982	0.33%	0.012%
62	7.850	7.833	7.859	PV	113	1309	0.14%	0.005%
63	7.867	7.859	7.878	VV	131	1048	0.12%	0.004%
64	7.909	7.878	7.992	VV	506	11734	1.30%	0.045%
65	8.021	7.992	8.047	VV	479	8381	0.93%	0.032%
66	8.084	8.047	8.108	VV	239	5891	0.65%	0.023%
67	8.124	8.108	8.139	VV	737	7895	0.87%	0.031%
68	8.174	8.139	8.228	VV	568	18090	2.00%	0.070%
69	8.258	8.228	8.283	VV	5608	58873	6.52%	0.228%
70	8.306	8.283	8.378	VV	4361	53443	5.92%	0.207%
71	8.394	8.378	8.425	VV	126	2028	0.22%	0.008%
72	8.474	8.425	8.529	VV	276	5633	0.62%	0.022%
73	8.561	8.529	8.576	VV	218	3166	0.35%	0.012%
74	8.601	8.576	8.626	VV	1658	17966	1.99%	0.070%
75	8.649	8.626	8.699	VV	328	7913	0.88%	0.031%
76	8.732	8.699	8.748	VV	329	4779	0.53%	0.019%
77	8.757	8.748	8.772	VV	162	1450	0.16%	0.006%
78	8.840	8.772	8.858	PV	632	10216	1.13%	0.040%
79	8.872	8.858	8.891	VV	511	5768	0.64%	0.022%
80	8.915	8.891	8.948	VV	427	7900	0.87%	0.031%
81	8.964	8.948	8.991	VV	185	2773	0.31%	0.011%
82	9.013	8.991	9.033	VV	442	7024	0.78%	0.027%
83	9.048	9.033	9.085	VV	413	6039	0.67%	0.023%
84	9.102	9.085	9.131	VV	183	2367	0.26%	0.009%
85	9.163	9.131	9.180	PV	367	5483	0.61%	0.021%
86	9.195	9.180	9.226	VV	348	6093	0.67%	0.024%
87	9.247	9.226	9.282	VV	441	10193	1.13%	0.039%
88	9.299	9.282	9.315	VV	407	5918	0.66%	0.023%
89	9.335	9.315	9.359	VV	1505	18342	2.03%	0.071%

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90	9.380	9.359	9.421	VV	1692	24360	2.70%	0.094%
91	9.461	9.421	9.485	VV	458	10199	1.13%	0.040%
92	9.502	9.485	9.510	VV	423	5113	0.57%	0.020%
93	9.528	9.510	9.572	VV	1101	18754	2.08%	0.073%
94	9.591	9.572	9.622	VV	725	10530	1.17%	0.041%
95	9.640	9.622	9.681	VV	377	8284	0.92%	0.032%
96	9.722	9.681	9.744	VV	747	17321	1.92%	0.067%
97	9.760	9.744	9.775	VV	333	4708	0.52%	0.018%
98	9.806	9.775	9.842	VV	7759	91660	10.15%	0.355%
99	9.871	9.842	9.886	VV	320	5772	0.64%	0.022%
100	9.896	9.886	9.916	VV	257	3019	0.33%	0.012%
101	9.942	9.916	9.957	VV	264	4432	0.49%	0.017%
102	9.968	9.957	10.022	VV	313	5315	0.59%	0.021%
103	10.071	10.047	10.100	VV	197	3042	0.34%	0.012%
104	10.124	10.100	10.159	VV	293	6691	0.74%	0.026%
105	10.176	10.159	10.206	VV	391	7381	0.82%	0.029%
106	10.257	10.206	10.282	VV	1053	23397	2.59%	0.091%
107	10.298	10.282	10.332	VV	757	11984	1.33%	0.046%
108	10.350	10.332	10.362	VV	981	11598	1.28%	0.045%
109	10.375	10.362	10.405	VV	898	14641	1.62%	0.057%
110	10.423	10.405	10.464	VV	1687	27455	3.04%	0.106%
111	10.485	10.464	10.501	VV	602	10514	1.16%	0.041%
112	10.540	10.501	10.557	VV	832	19722	2.18%	0.076%
113	10.579	10.557	10.593	VV	1651	22740	2.52%	0.088%
114	10.607	10.593	10.635	VV	1631	23337	2.58%	0.090%
115	10.670	10.635	10.704	VV	688	16936	1.88%	0.066%
116	10.718	10.704	10.732	VV	402	5320	0.59%	0.021%
117	10.774	10.732	10.816	VV	22448	247318	27.39%	0.958%
118	10.848	10.816	10.892	VV	6183	86091	9.53%	0.334%
119	10.907	10.892	10.930	VV	488	7442	0.82%	0.029%
120	10.954	10.930	10.974	VV	585	9435	1.05%	0.037%
121	10.992	10.974	11.008	VV	380	6003	0.66%	0.023%
122	11.017	11.008	11.032	VV	465	5046	0.56%	0.020%
123	11.059	11.032	11.102	VV	2317	35944	3.98%	0.139%
124	11.134	11.102	11.148	VV	451	7841	0.87%	0.030%
125	11.182	11.148	11.206	VV	640	17137	1.90%	0.066%
126	11.229	11.206	11.247	VV	625	12412	1.37%	0.048%
127	11.296	11.247	11.341	VV	1604	45144	5.00%	0.175%
128	11.374	11.341	11.395	VV	825	14029	1.55%	0.054%
129	11.424	11.395	11.447	VV	1564	22305	2.47%	0.086%
130	11.463	11.447	11.491	VV	698	12774	1.41%	0.049%
131	11.543	11.491	11.565	VV	81679	902897	100.00%	3.498%
132	11.573	11.565	11.588	VV	6763	64508	7.14%	0.250%
133	11.603	11.588	11.629	VV	7964	87303	9.67%	0.338%
134	11.687	11.629	11.703	VV	4152	74090	8.21%	0.287%
135	11.721	11.703	11.735	VV	5070	59515	6.59%	0.231%
136	11.752	11.735	11.779	VV	5866	70781	7.84%	0.274%
137	11.826	11.779	11.851	VV	677	20288	2.25%	0.079%
138	11.890	11.851	11.900	VV	870	19399	2.15%	0.075%
139	11.922	11.900	11.949	VV	4885	65591	7.26%	0.254%
140	11.980	11.949	12.022	VV	1163	36537	4.05%	0.142%
141	12.043	12.022	12.065	VV	3211	42685	4.73%	0.165%

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142	12.072	12.065	12.085	VV	936	9916	1.10%	0.038%
143	12.136	12.085	12.168	VV	31404	382551	42.37%	1.482%
144	12.188	12.168	12.210	VV	2266	34399	3.81%	0.133%
145	12.220	12.210	12.233	VV	868	10504	1.16%	0.041%
146	12.248	12.233	12.262	VV	779	12970	1.44%	0.050%
147	12.291	12.262	12.340	VV	1729	51995	5.76%	0.201%
148	12.360	12.340	12.395	VV	2252	45614	5.05%	0.177%
149	12.415	12.395	12.444	VV	2903	44288	4.91%	0.172%
150	12.469	12.444	12.488	VV	5510	79710	8.83%	0.309%
151	12.501	12.488	12.517	VV	2899	43394	4.81%	0.168%
152	12.531	12.517	12.553	VV	2994	44355	4.91%	0.172%
153	12.583	12.553	12.626	VV	37021	440345	48.77%	1.706%
154	12.639	12.626	12.661	VV	810	13725	1.52%	0.053%
155	12.717	12.661	12.733	VV	2443	60203	6.67%	0.233%
156	12.746	12.733	12.755	VV	1966	23730	2.63%	0.092%
157	12.778	12.755	12.850	VV	3073	98004	10.85%	0.380%
158	12.879	12.850	12.918	VV	38582	460171	50.97%	1.783%
159	12.937	12.918	12.947	VV	3961	49336	5.46%	0.191%
160	12.974	12.947	13.005	VV	61603	763614	84.57%	2.958%
161	13.024	13.005	13.037	VV	1871	27368	3.03%	0.106%
162	13.054	13.037	13.066	VV	2272	32864	3.64%	0.127%
163	13.075	13.066	13.108	VV	2051	33259	3.68%	0.129%
164	13.148	13.108	13.181	VV	4866	90469	10.02%	0.350%
165	13.206	13.181	13.257	VV	2962	83231	9.22%	0.322%
166	13.276	13.257	13.292	VV	2022	30945	3.43%	0.120%
167	13.363	13.292	13.422	VV	24947	423457	46.90%	1.641%
168	13.465	13.422	13.502	VV	7519	162352	17.98%	0.629%
169	13.535	13.502	13.550	VV	1756	36873	4.08%	0.143%
170	13.575	13.550	13.592	VV	3754	62980	6.98%	0.244%
171	13.612	13.592	13.635	VV	6010	87069	9.64%	0.337%
172	13.655	13.635	13.679	VV	2884	54097	5.99%	0.210%
173	13.740	13.679	13.761	VV	6003	142522	15.78%	0.552%
174	13.781	13.761	13.815	VV	4858	82579	9.15%	0.320%
175	13.853	13.815	13.874	VV	1896	55521	6.15%	0.215%
176	13.884	13.874	13.918	VV	1477	36438	4.04%	0.141%
177	13.925	13.918	13.931	VV	1469	11385	1.26%	0.044%
178	13.946	13.931	13.971	VV	1580	34852	3.86%	0.135%
179	14.005	13.971	14.035	VV	2085	58972	6.53%	0.228%
180	14.048	14.035	14.067	VV	1296	22557	2.50%	0.087%
181	14.107	14.067	14.118	VV	1628	40125	4.44%	0.155%
182	14.154	14.118	14.171	VV	2888	70708	7.83%	0.274%
183	14.193	14.171	14.253	VV	6473	139088	15.40%	0.539%
184	14.283	14.253	14.328	VV	4069	114186	12.65%	0.442%
185	14.374	14.328	14.418	VV	4701	154273	17.09%	0.598%
186	14.438	14.418	14.460	VV	8062	115883	12.83%	0.449%
187	14.494	14.460	14.537	VV	6633	153257	16.97%	0.594%
188	14.594	14.537	14.655	VV	3437	158710	17.58%	0.615%
189	14.665	14.655	14.678	VV	1637	21344	2.36%	0.083%
190	14.699	14.678	14.715	VV	3064	51299	5.68%	0.199%
191	14.745	14.715	14.765	VV	19395	279847	30.99%	1.084%
192	14.786	14.765	14.812	VV	25645	347426	38.48%	1.346%
193	14.823	14.812	14.877	VV	4497	114041	12.63%	0.442%
194	14.912	14.877	14.937	VV	6156	131801	14.60%	0.511%

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195	14.952	14.937	14.969	VV	2852	47545	5.27%	0.184%
196	14.983	14.969	15.017	VV	2685	59891	6.63%	0.232%
197	15.046	15.017	15.072	VV	3093	81891	9.07%	0.317%
198	15.083	15.072	15.139	VV	3046	92051	10.20%	0.357%
199	15.195	15.139	15.246	VV	7964	218609	24.21%	0.847%
200	15.259	15.246	15.282	VV	2170	40774	4.52%	0.158%
201	15.339	15.282	15.365	VV	6416	166318	18.42%	0.644%
202	15.416	15.365	15.438	VV	7763	187049	20.72%	0.725%
203	15.453	15.438	15.482	VV	4107	76089	8.43%	0.295%
204	15.496	15.482	15.506	VV	2209	31007	3.43%	0.120%
205	15.578	15.506	15.624	VV	4367	211548	23.43%	0.820%
206	15.658	15.624	15.681	VV	3729	87849	9.73%	0.340%
207	15.704	15.681	15.718	VV	2209	46063	5.10%	0.178%
208	15.739	15.718	15.752	VV	2965	50278	5.57%	0.195%
209	15.763	15.752	15.788	VV	3233	56102	6.21%	0.217%
210	15.838	15.788	15.898	VV	9553	227419	25.19%	0.881%
211	15.935	15.898	15.958	VV	2179	70630	7.82%	0.274%
212	16.019	15.958	16.039	VV	3708	119328	13.22%	0.462%
213	16.051	16.039	16.062	VV	2572	32628	3.61%	0.126%
214	16.080	16.062	16.097	VV	2924	52412	5.80%	0.203%
215	16.126	16.097	16.146	VV	3575	82421	9.13%	0.319%
216	16.158	16.146	16.171	VV	2624	37613	4.17%	0.146%
217	16.219	16.171	16.247	VV	4992	158080	17.51%	0.612%
218	16.295	16.247	16.308	VV	23240	364441	40.36%	1.412%
219	16.319	16.308	16.357	VV	19605	283307	31.38%	1.098%
220	16.424	16.357	16.445	VV	5994	167692	18.57%	0.650%
221	16.459	16.445	16.505	VV	3379	103490	11.46%	0.401%
222	16.546	16.505	16.560	VV	3055	89282	9.89%	0.346%
223	16.610	16.560	16.640	VV	20032	390050	43.20%	1.511%
224	16.669	16.640	16.716	VV	14524	262264	29.05%	1.016%
225	16.781	16.716	16.811	VV	17267	374250	41.45%	1.450%
226	16.828	16.811	16.867	VV	3862	111564	12.36%	0.432%
227	16.910	16.867	16.968	VV	4170	219781	24.34%	0.851%
228	16.975	16.968	16.995	VV	3352	48942	5.42%	0.190%
229	17.035	16.995	17.065	VV	5615	181015	20.05%	0.701%
230	17.072	17.065	17.104	VV	4308	87999	9.75%	0.341%
231	17.167	17.104	17.183	VV	5190	184604	20.45%	0.715%
232	17.194	17.183	17.204	VV	4428	53468	5.92%	0.207%
233	17.231	17.204	17.292	VV	17720	392882	43.51%	1.522%
234	17.325	17.292	17.347	VV	4791	137872	15.27%	0.534%
235	17.367	17.347	17.406	VV	4448	139828	15.49%	0.542%
236	17.453	17.406	17.485	VV	5721	195293	21.63%	0.757%
237	17.519	17.485	17.548	VV	5496	163926	18.16%	0.635%
238	17.556	17.548	17.568	VV	3563	42365	4.69%	0.164%
239	17.664	17.568	17.702	VV	18958	560717	62.10%	2.172%
240	17.716	17.702	17.736	VV	4720	91671	10.15%	0.355%
241	17.760	17.736	17.777	VV	4992	109745	12.15%	0.425%
242	17.797	17.777	17.851	VV	5489	213378	23.63%	0.827%
243	17.873	17.851	17.906	VV	5206	150330	16.65%	0.582%
244	17.940	17.906	17.962	VV	7441	184739	20.46%	0.716%
245	17.975	17.962	17.992	VV	4958	88967	9.85%	0.345%
246	18.027	17.992	18.051	VV	13356	285779	31.65%	1.107%

					rteres			
247	18.085	18.051	18.133	VV	17781	423873	46.95%	1.642%
248	18.164	18.133	18.176	VV	6207	137777	15.26%	0.534%
249	18.193	18.176	18.251	VV	7227	245407	27.18%	0.951%
250	18.282	18.251	18.312	VV	12854	268375	29.72%	1.040%
251	18.352	18.312	18.382	VV	5485	217212	24.06%	0.842%
252	18.409	18.382	18.446	VV	5975	198275	21.96%	0.768%
253	18.493	18.446	18.548	VV	12465	403006	44.63%	1.561%
254	18.594	18.548	18.655	VV	5944	335488	37.16%	1.300%
255	18.683	18.655	18.693	VV	5440	120929	13.39%	0.468%
256	18.712	18.693	18.730	VV	5672	120338	13.33%	0.466%
257	18.748	18.730	18.768	VV	5707	127621	14.13%	0.494%
258	18.793	18.768	18.812	VV	6284	155635	17.24%	0.603%
259	18.839	18.812	18.862	VV	8412	216001	23.92%	0.837%
260	18.887	18.862	18.915	VV	9690	236808	26.23%	0.917%
261	18.961	18.915	19.008	VV	6743	338569	37.50%	1.312%
262	19.063	19.008	19.098	VV	6439	325418	36.04%	1.261%
263	19.134	19.098	19.234	VV	7654	557142	61.71%	2.158%
264	19.271	19.234	19.300	VV	7889	273418	30.28%	1.059%
265	19.361	19.300	19.391	VV	7676	380546	42.15%	1.474%
266	19.432	19.391	19.465	VV	10044	351753	38.96%	1.363%
267	19.497	19.465	19.527	VV	9465	303641	33.63%	1.176%
268	19.574	19.527	19.605	VV	9051	394237	43.66%	1.527%
269	19.614	19.605	19.625	VV	8129	94409	10.46%	0.366%
270	19.642	19.625	19.666	VV	8633	201483	22.32%	0.781%
271	19.674	19.666	19.690	VV	7688	107746	11.93%	0.417%
272	19.713	19.690	19.734	VV	8076	205932	22.81%	0.798%
273	19.805	19.734	19.833	VV	11320	538414	59.63%	2.086%
274	19.868	19.833	19.910	VV	9320	404110	44.76%	1.566%
275	19.941	19.910	19.975	VV	8892	340559	37.72%	1.319%
276	20.008	19.975	20.033	VV	10130	328788	36.41%	1.274%
277	20.061	20.033	20.108	VV	10313	437929	48.50%	1.697%
					Sum of corrected areas:	25812135		

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