

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
Data File : FD031566.D
Signal(s) : FID2B.CH
Acq On : 19 Nov 2019 1:11
Sample : K5865-04
Misc :
ALS Vial : 75 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	3.380	3.353	3.415	PV	421	5039	0.07%	0.009%
2	3.435	3.415	3.456	PV	288	3626	0.05%	0.007%
3	3.466	3.456	3.482	VV	145	1850	0.03%	0.003%
4	3.553	3.482	3.588	VV	202	8273	0.12%	0.015%
5	3.626	3.588	3.652	VV	8393	74464	1.08%	0.136%
6	3.664	3.652	3.684	VV	304	3805	0.06%	0.007%
7	3.709	3.684	3.747	VV	205	3714	0.05%	0.007%
8	3.771	3.747	3.791	VV	228	2869	0.04%	0.005%
9	3.812	3.791	3.823	PV	118	1183	0.02%	0.002%
10	3.854	3.823	3.894	VV	146	3081	0.04%	0.006%
11	3.924	3.894	3.954	VV	181	3511	0.05%	0.006%
12	4.024	4.010	4.070	VV	1976	24997	0.36%	0.045%
13	4.097	4.070	4.135	VV	755	15637	0.23%	0.028%
14	4.144	4.135	4.154	VV	279	3095	0.04%	0.006%
15	4.201	4.154	4.238	VV	2520	35365	0.51%	0.064%
16	4.254	4.238	4.288	VV	230	4961	0.07%	0.009%
17	4.311	4.288	4.328	VV	265	3776	0.05%	0.007%
18	4.346	4.328	4.370	VV	375	5947	0.09%	0.011%
19	4.383	4.370	4.389	VV	318	2583	0.04%	0.005%
20	4.399	4.389	4.428	VV	381	5439	0.08%	0.010%
21	4.442	4.428	4.458	VV	338	4096	0.06%	0.007%
22	4.495	4.458	4.529	VV	4413	45935	0.67%	0.084%
23	4.552	4.529	4.597	VV	2698	33674	0.49%	0.061%
24	4.623	4.597	4.708	VV	6256	186360	2.70%	0.339%
25	4.857	4.845	4.872	VV	361	5038	0.07%	0.009%
26	4.890	4.872	4.928	VV	344	8959	0.13%	0.016%
27	4.944	4.928	4.960	VV	298	4640	0.07%	0.008%
28	4.996	4.960	5.042	VV	694	16986	0.25%	0.031%
29	5.099	5.042	5.132	VV	649	15374	0.22%	0.028%
30	5.177	5.132	5.213	VV	445	15094	0.22%	0.027%
31	5.257	5.213	5.304	VV	1543	36032	0.52%	0.066%
32	5.317	5.304	5.375	VV	563	14208	0.21%	0.026%
33	5.389	5.375	5.418	VV	509	9436	0.14%	0.017%
34	5.436	5.418	5.468	VV	479	10754	0.16%	0.020%
35	5.482	5.468	5.530	VV	868	16132	0.23%	0.029%
36	5.548	5.530	5.560	VV	488	5706	0.08%	0.010%

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37	5.571	5.560	5.593	VV	363	5548	0.08%	0.010%
38	5.612	5.593	5.641	VV	293	6963	0.10%	0.013%
39	5.659	5.641	5.675	VV	505	7397	0.11%	0.013%
40	5.697	5.675	5.721	VV	784	15214	0.22%	0.028%
41	5.733	5.721	5.738	VV	510	4709	0.07%	0.009%
42	5.747	5.738	5.766	VV	560	7470	0.11%	0.014%
43	5.785	5.766	5.813	VV	1022	16898	0.24%	0.031%
44	5.827	5.813	5.878	VV	814	11841	0.17%	0.022%
45	5.890	5.878	5.912	VV	207	2295	0.03%	0.004%
46	5.938	5.912	5.953	VV	701	11461	0.17%	0.021%
47	5.973	5.953	6.031	VV	738	15880	0.23%	0.029%
48	6.050	6.031	6.075	VV	282	4292	0.06%	0.008%
49	6.086	6.075	6.105	VV	135	1613	0.02%	0.003%
50	6.135	6.105	6.179	VV	1509	20168	0.29%	0.037%
51	6.198	6.179	6.235	VV	215	4935	0.07%	0.009%
52	6.268	6.235	6.348	VV	7186	82334	1.19%	0.150%
53	6.370	6.348	6.425	VV	683	15488	0.22%	0.028%
54	6.441	6.425	6.478	VV	1771	21136	0.31%	0.038%
55	6.534	6.478	6.590	VV	519	13948	0.20%	0.025%
56	6.610	6.590	6.649	PV	901	12793	0.19%	0.023%
57	6.669	6.649	6.704	VV	657	13063	0.19%	0.024%
58	6.839	6.825	6.847	VV	257	3017	0.04%	0.005%
59	6.872	6.847	6.892	VV	992	15275	0.22%	0.028%
60	6.906	6.892	6.921	VV	538	7824	0.11%	0.014%
61	6.935	6.921	6.991	VV	528	10844	0.16%	0.020%
62	7.039	6.991	7.053	VV	459	9363	0.14%	0.017%
63	7.067	7.053	7.105	VV	584	9758	0.14%	0.018%
64	7.114	7.105	7.137	VV	209	2379	0.03%	0.004%
65	7.153	7.137	7.168	VV	120	1572	0.02%	0.003%
66	7.183	7.168	7.191	VV	205	2038	0.03%	0.004%
67	7.202	7.191	7.222	VV	200	3047	0.04%	0.006%
68	7.242	7.222	7.261	VV	783	8744	0.13%	0.016%
69	7.283	7.261	7.304	VV	914	11556	0.17%	0.021%
70	7.323	7.304	7.376	VV	1292	20717	0.30%	0.038%
71	7.437	7.376	7.471	VV	319	12701	0.18%	0.023%
72	7.492	7.471	7.566	VV	2493	31031	0.45%	0.056%
73	7.585	7.566	7.600	VV	246	4072	0.06%	0.007%
74	7.621	7.600	7.659	VV	353	7159	0.10%	0.013%
75	7.672	7.659	7.682	VV	210	2349	0.03%	0.004%
76	7.702	7.682	7.715	VV	218	3385	0.05%	0.006%
77	7.750	7.715	7.775	VV	779	14745	0.21%	0.027%
78	7.786	7.775	7.838	VV	517	9458	0.14%	0.017%
79	7.856	7.838	7.881	VV	263	4112	0.06%	0.007%
80	7.898	7.881	7.908	VV	165	2171	0.03%	0.004%
81	7.928	7.908	7.972	VV	576	7857	0.11%	0.014%
82	7.979	7.972	8.008	VV	190	2832	0.04%	0.005%
83	8.028	8.008	8.058	VV	278	5882	0.09%	0.011%
84	8.077	8.058	8.112	VV	916	16375	0.24%	0.030%
85	8.127	8.112	8.148	VV	544	9061	0.13%	0.016%
86	8.174	8.148	8.186	VV	1191	16599	0.24%	0.030%
87	8.202	8.186	8.233	VV	2774	31457	0.46%	0.057%
88	8.356	8.346	8.368	VV	247	2724	0.04%	0.005%
89	8.431	8.368	8.459	VV	644	13210	0.19%	0.024%

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90	8.476	8.459	8.508	PV	239	4641	0.07%	0.008%
91	8.525	8.508	8.534	VV	233	2688	0.04%	0.005%
92	8.563	8.534	8.589	VV	400	7905	0.11%	0.014%
93	8.669	8.589	8.694	VV	1622	29429	0.43%	0.054%
94	8.736	8.694	8.746	VV	505	9221	0.13%	0.017%
95	8.752	8.746	8.768	VV	432	4318	0.06%	0.008%
96	8.782	8.768	8.808	VV	394	6063	0.09%	0.011%
97	8.826	8.808	8.859	VV	356	5475	0.08%	0.010%
98	8.931	8.859	8.974	VV	576	15958	0.23%	0.029%
99	9.020	8.974	9.062	VV	934	18693	0.27%	0.034%
100	9.068	9.062	9.080	VV	176	1630	0.02%	0.003%
101	9.101	9.080	9.194	VV	889	18021	0.26%	0.033%
102	9.209	9.194	9.228	VV	258	3322	0.05%	0.006%
103	9.311	9.228	9.320	PV	266	7146	0.10%	0.013%
104	9.339	9.320	9.371	VV	1509	18847	0.27%	0.034%
105	9.396	9.371	9.415	VV	534	9370	0.14%	0.017%
106	9.437	9.415	9.465	VV	745	10530	0.15%	0.019%
107	9.476	9.465	9.498	VV	325	4155	0.06%	0.008%
108	9.527	9.498	9.561	VV	420	8074	0.12%	0.015%
109	9.579	9.561	9.601	VV	252	3350	0.05%	0.006%
110	9.632	9.601	9.648	PV	479	6755	0.10%	0.012%
111	9.663	9.648	9.685	VV	662	8277	0.12%	0.015%
112	9.725	9.685	9.745	VV	2248	30592	0.44%	0.056%
113	9.764	9.745	9.781	VV	3892	39411	0.57%	0.072%
114	9.796	9.781	9.851	VV	1988	26960	0.39%	0.049%
115	9.893	9.851	9.918	VV	386	9793	0.14%	0.018%
116	9.961	9.918	9.997	VV	1230	20381	0.30%	0.037%
117	10.036	9.997	10.049	PV	197	4128	0.06%	0.008%
118	10.061	10.049	10.078	VV	228	2619	0.04%	0.005%
119	10.140	10.078	10.151	VV	380	8844	0.13%	0.016%
120	10.180	10.151	10.200	VV	810	15111	0.22%	0.027%
121	10.215	10.200	10.224	VV	590	6926	0.10%	0.013%
122	10.233	10.224	10.255	VV	530	7834	0.11%	0.014%
123	10.273	10.255	10.295	VV	436	8575	0.12%	0.016%
124	10.318	10.295	10.327	VV	754	9979	0.14%	0.018%
125	10.432	10.398	10.443	VV	747	18040	0.26%	0.033%
126	10.460	10.443	10.477	VV	1181	17835	0.26%	0.032%
127	10.492	10.477	10.512	VV	761	14399	0.21%	0.026%
128	10.530	10.512	10.552	VV	1694	24993	0.36%	0.045%
129	10.630	10.552	10.645	VV	1034	39648	0.57%	0.072%
130	10.669	10.645	10.720	VV	1768	42698	0.62%	0.078%
131	10.800	10.720	10.832	VV	3676	86457	1.25%	0.157%
132	10.847	10.832	10.881	VV	1393	31554	0.46%	0.057%
133	10.914	10.881	10.965	VV	5862	114460	1.66%	0.208%
134	10.981	10.965	10.997	VV	1229	21069	0.31%	0.038%
135	11.056	10.997	11.071	VV	1529	56544	0.82%	0.103%
136	11.084	11.071	11.104	VV	1486	26726	0.39%	0.049%
137	11.166	11.104	11.195	VV	2090	82008	1.19%	0.149%
138	11.235	11.195	11.280	VV	3037	100073	1.45%	0.182%
139	11.326	11.280	11.341	VV	2382	73600	1.07%	0.134%
140	11.356	11.341	11.376	VV	2516	46837	0.68%	0.085%
141	11.389	11.376	11.405	VV	2005	31396	0.45%	0.057%

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142	11.425	11.405	11.448	VV	1996	48269	0.70%	0.088%
143	11.483	11.448	11.502	VV	2930	71918	1.04%	0.131%
144	11.552	11.502	11.605	VV	623848	6906172	100.00%	12.568%
145	11.622	11.605	11.631	VV	3184	45891	0.66%	0.084%
146	11.690	11.631	11.703	VV	4920	157233	2.28%	0.286%
147	11.717	11.703	11.767	VV	4590	135234	1.96%	0.246%
148	11.814	11.767	11.829	VV	3209	110554	1.60%	0.201%
149	11.848	11.829	11.860	VV	3476	59528	0.86%	0.108%
150	11.883	11.860	11.934	VV	4109	158216	2.29%	0.288%
151	11.948	11.934	11.962	VV	3245	53591	0.78%	0.098%
152	11.991	11.962	12.035	VV	6088	192677	2.79%	0.351%
153	12.050	12.035	12.071	VV	3815	78644	1.14%	0.143%
154	12.091	12.071	12.113	VV	5376	110935	1.61%	0.202%
155	12.144	12.113	12.200	VV	72825	1037308	15.02%	1.888%
156	12.228	12.200	12.246	VV	5526	133672	1.94%	0.243%
157	12.254	12.246	12.270	VV	5198	70032	1.01%	0.127%
158	12.290	12.270	12.318	VV	6106	148883	2.16%	0.271%
159	12.337	12.318	12.367	VV	4880	134359	1.95%	0.245%
160	12.394	12.367	12.407	VV	5124	111693	1.62%	0.203%
161	12.421	12.407	12.437	VV	5073	87015	1.26%	0.158%
162	12.496	12.437	12.515	VV	12095	340108	4.92%	0.619%
163	12.541	12.515	12.578	VV	9077	252764	3.66%	0.460%
164	12.611	12.578	12.622	VV	6101	139322	2.02%	0.254%
165	12.638	12.622	12.671	VV	6141	158820	2.30%	0.289%
166	12.704	12.671	12.725	VV	14475	284507	4.12%	0.518%
167	12.761	12.725	12.783	VV	11522	299715	4.34%	0.545%
168	12.795	12.783	12.804	VV	6045	76285	1.10%	0.139%
169	12.827	12.804	12.855	VV	7844	192676	2.79%	0.351%
170	12.893	12.855	12.944	VV	19985	660147	9.56%	1.201%
171	12.981	12.944	13.013	VV	457060	5529096	80.06%	10.062%
172	13.034	13.013	13.049	VV	12194	207891	3.01%	0.378%
173	13.062	13.049	13.118	VV	10232	298749	4.33%	0.544%
174	13.150	13.118	13.176	VV	10248	263025	3.81%	0.479%
175	13.206	13.176	13.225	VV	23193	393154	5.69%	0.715%
176	13.237	13.225	13.273	VV	11826	267336	3.87%	0.486%
177	13.307	13.273	13.338	VV	10619	319340	4.62%	0.581%
178	13.483	13.460	13.532	VV	7312	273496	3.96%	0.498%
179	13.577	13.532	13.602	VV	7125	277349	4.02%	0.505%
180	13.628	13.602	13.695	VV	11491	426020	6.17%	0.775%
181	13.728	13.695	13.757	VV	16626	352820	5.11%	0.642%
182	13.778	13.757	13.803	VV	6962	178104	2.58%	0.324%
183	13.835	13.803	13.862	VV	12650	283046	4.10%	0.515%
184	13.869	13.862	13.891	VV	6010	103115	1.49%	0.188%
185	13.942	13.891	13.982	VV	6976	355905	5.15%	0.648%
186	14.014	13.982	14.067	VV	18549	497736	7.21%	0.906%
187	14.117	14.067	14.192	VV	9501	538323	7.79%	0.980%
188	14.385	14.357	14.429	VV	7967	300335	4.35%	0.547%
189	14.673	14.644	14.698	VV	22333	381267	5.52%	0.694%
190	14.712	14.698	14.723	VV	7163	99796	1.45%	0.182%
191	14.744	14.723	14.768	VV	18046	288957	4.18%	0.526%
192	14.957	14.945	14.995	VV	10592	202104	2.93%	0.368%
193	15.015	14.995	15.047	VV	4823	144789	2.10%	0.263%
194	15.071	15.047	15.122	VV	5233	210510	3.05%	0.383%

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195	15.156	15.122	15.174	VV	6043	158674	2.30%	0.289%
196	15.417	15.382	15.488	VV	8294	319604	4.63%	0.582%
197	15.533	15.488	15.543	VV	3788	120556	1.75%	0.219%
198	15.560	15.543	15.576	VV	3762	71817	1.04%	0.131%
199	15.590	15.576	15.627	VV	3897	113175	1.64%	0.206%
200	15.665	15.627	15.688	VV	6211	169445	2.45%	0.308%
201	15.718	15.688	15.754	VV	4953	162411	2.35%	0.296%
202	15.772	15.754	15.791	VV	3823	79945	1.16%	0.145%
203	15.922	15.912	15.942	VV	3606	60351	0.87%	0.110%
204	15.998	15.942	16.014	VV	4016	151125	2.19%	0.275%
205	16.034	16.014	16.055	VV	4585	102806	1.49%	0.187%
206	16.066	16.055	16.084	VV	4629	74879	1.08%	0.136%
207	16.102	16.084	16.122	VV	4731	94093	1.36%	0.171%
208	16.149	16.122	16.171	VV	7598	174970	2.53%	0.318%
209	16.198	16.171	16.244	VV	12766	322489	4.67%	0.587%
210	16.262	16.244	16.275	VV	5296	88933	1.29%	0.162%
211	16.402	16.362	16.428	VV	7207	218176	3.16%	0.397%
212	16.491	16.428	16.505	VV	6064	252865	3.66%	0.460%
213	16.520	16.505	16.538	VV	5917	110404	1.60%	0.201%
214	16.620	16.538	16.645	VV	8230	389356	5.64%	0.709%
215	16.668	16.645	16.698	VV	6747	188688	2.73%	0.343%
216	16.708	16.698	16.730	VV	5239	90053	1.30%	0.164%
217	16.832	16.815	16.864	VV	7886	162691	2.36%	0.296%
218	16.924	16.864	16.945	VV	5470	209995	3.04%	0.382%
219	16.953	16.945	16.983	VV	5091	97741	1.42%	0.178%
220	17.023	16.983	17.044	VV	8190	200802	2.91%	0.365%
221	17.073	17.044	17.096	VV	7821	197640	2.86%	0.360%
222	17.119	17.096	17.138	VV	6381	130178	1.88%	0.237%
223	17.167	17.138	17.194	VV	11849	240377	3.48%	0.437%
224	17.367	17.298	17.408	VV	10756	427350	6.19%	0.778%
225	17.728	17.710	17.766	VV	7977	204759	2.96%	0.373%
226	17.812	17.766	17.832	VV	6959	237066	3.43%	0.431%
227	17.849	17.832	17.877	VV	6457	158676	2.30%	0.289%
228	17.905	17.877	17.918	VV	7075	154014	2.23%	0.280%
229	17.939	17.918	17.964	VV	10390	224122	3.25%	0.408%
230	17.986	17.964	18.000	VV	8028	150792	2.18%	0.274%
231	18.024	18.000	18.061	VV	16961	387987	5.62%	0.706%
232	18.186	18.123	18.245	VV	6221	357114	5.17%	0.650%
233	18.255	18.245	18.272	VV	3930	61259	0.89%	0.111%
234	18.300	18.272	18.318	VV	5313	129333	1.87%	0.235%
235	18.350	18.318	18.368	VV	6837	169898	2.46%	0.309%
236	18.389	18.368	18.418	VV	6527	166414	2.41%	0.303%
237	18.440	18.418	18.448	VV	4762	80308	1.16%	0.146%
238	18.496	18.448	18.538	VV	20876	513149	7.43%	0.934%
239	18.562	18.538	18.593	VV	8153	195907	2.84%	0.357%
240	18.664	18.593	18.709	VV	7663	371834	5.38%	0.677%
241	18.735	18.709	18.771	VV	7287	206953	3.00%	0.377%
242	18.807	18.771	18.821	VV	5740	158601	2.30%	0.289%
243	18.848	18.821	18.868	VV	11832	243565	3.53%	0.443%
244	18.891	18.868	18.940	VV	15779	388035	5.62%	0.706%
245	18.954	18.940	18.992	VV	5679	169467	2.45%	0.308%
246	19.028	18.992	19.062	VV	6144	236476	3.42%	0.430%

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247	19.081	19.062	19.108	VV	6075	160436	2.32%	0.292%
248	19.134	19.108	19.165	VV	6963	199828	2.89%	0.364%
249	19.184	19.165	19.211	VV	5592	144396	2.09%	0.263%
250	19.275	19.211	19.303	VV	12204	401893	5.82%	0.731%
251	19.324	19.303	19.358	VV	7039	218419	3.16%	0.397%
252	19.378	19.358	19.403	VV	7115	180637	2.62%	0.329%
253	19.450	19.403	19.491	VV	7119	359758	5.21%	0.655%
254	19.510	19.491	19.528	VV	7213	151589	2.19%	0.276%
255	19.561	19.528	19.593	VV	7970	294226	4.26%	0.535%
256	19.648	19.593	19.672	VV	12822	451856	6.54%	0.822%
257	19.704	19.672	19.730	VV	9059	310740	4.50%	0.565%
258	19.865	19.730	19.905	VV	11334	1018527	14.75%	1.854%
259	19.937	19.905	19.952	VV	10482	287558	4.16%	0.523%
260	20.012	19.952	20.035	VV	14408	587349	8.50%	1.069%
261	20.067	20.035	20.088	VV	11413	361351	5.23%	0.658%
262	20.174	20.088	20.190	VV	12509	710349	10.29%	1.293%
263	20.210	20.190	20.226	VV	12351	267250	3.87%	0.486%
264	20.268	20.226	20.295	VV	13701	532298	7.71%	0.969%
265	20.365	20.295	20.395	VV	17881	897142	12.99%	1.633%
266	20.463	20.395	20.517	VV	17019	1164040	16.86%	2.118%
267	20.527	20.517	20.536	VV	15388	172132	2.49%	0.313%
268	20.557	20.536	20.604	VV	16236	621959	9.01%	1.132%
269	20.631	20.604	20.658	VV	15681	481269	6.97%	0.876%
270	20.730	20.658	20.788	VV	16774	1134469	16.43%	2.064%
271	20.820	20.788	20.851	VV	16522	557496	8.07%	1.015%
272	20.883	20.851	20.912	VV	14117	502101	7.27%	0.914%
273	20.937	20.912	20.965	VV	14917	445662	6.45%	0.811%
274	20.994	20.965	21.093	VV	19229	1131143	16.38%	2.058%
275	21.135	21.093	21.210	VV	14394	930698	13.48%	1.694%
276	21.221	21.210	21.247	VV	12251	263537	3.82%	0.480%
277	21.262	21.247	21.331	VV	11733	580062	8.40%	1.056%
278	21.370	21.331	21.475	VV	11272	912897	13.22%	1.661%
279	21.600	21.475	21.642	VV	11444	1059230	15.34%	1.928%
280	21.651	21.642	21.702	VBA	10950	399719	5.79%	0.727%

Sum of corrected areas: 54951507

Alaphatic EPH 110519.M Tue Nov 19 09:28:24 2019