

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030704.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 00:59
 Sample : K4668-05DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.370	3.335	3.449	BV	93	1958	0.01%	0.002%
2	3.459	3.449	3.478	VV	70	1074	0.01%	0.001%
3	3.507	3.478	3.531	PV	153	2696	0.01%	0.002%
4	3.586	3.531	3.601	PV	206	5100	0.03%	0.005%
5	3.641	3.601	3.657	VV	267	5660	0.03%	0.005%
6	3.674	3.657	3.705	VV	477	7679	0.04%	0.007%
7	3.710	3.705	3.761	VV	240	6459	0.03%	0.006%
8	3.794	3.761	3.828	VV	674	10955	0.06%	0.010%
9	3.838	3.828	3.856	VV	155	1910	0.01%	0.002%
10	3.879	3.856	3.932	VV	489	11450	0.06%	0.010%
11	3.967	3.932	4.016	VV	1454	26811	0.14%	0.024%
12	4.060	4.016	4.095	VV	595	15339	0.08%	0.014%
13	4.133	4.095	4.153	VV	2245	31309	0.16%	0.028%
14	4.163	4.153	4.256	VV	816	19093	0.10%	0.017%
15	4.276	4.256	4.297	VV	229	3426	0.02%	0.003%
16	4.316	4.297	4.338	VV	414	4528	0.02%	0.004%
17	4.362	4.338	4.384	PV	1861	18378	0.10%	0.017%
18	4.405	4.384	4.422	VV	786	8332	0.04%	0.007%
19	4.436	4.422	4.451	VV	469	5297	0.03%	0.005%
20	4.461	4.451	4.493	VV	243	4624	0.02%	0.004%
21	4.511	4.493	4.548	PV	675	9841	0.05%	0.009%
22	4.580	4.548	4.598	VV	579	10571	0.06%	0.010%
23	4.614	4.598	4.629	VV	683	7355	0.04%	0.007%
24	4.643	4.629	4.656	VV	457	4198	0.02%	0.004%
25	4.709	4.656	4.721	VV	536	14497	0.08%	0.013%
26	4.738	4.721	4.754	VV	1100	13332	0.07%	0.012%
27	4.778	4.754	4.798	VV	894	14127	0.07%	0.013%
28	4.814	4.798	4.851	VV	924	18164	0.09%	0.016%
29	4.886	4.851	4.905	VV	627	8104	0.04%	0.007%
30	4.911	4.905	4.938	VV	147	2622	0.01%	0.002%
31	4.967	4.938	4.979	VV	665	7080	0.04%	0.006%
32	4.999	4.979	5.024	VV	1613	23181	0.12%	0.021%
33	5.038	5.024	5.062	VV	924	16654	0.09%	0.015%
34	5.075	5.062	5.086	VV	1226	10972	0.06%	0.010%
35	5.098	5.086	5.118	VV	1365	14646	0.08%	0.013%
36	5.128	5.118	5.154	VV	352	3521	0.02%	0.003%

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37	5.212	5.175	5.237	VV	2064	27821	0.15%	0.025%
38	5.262	5.237	5.272	VV	960	14380	0.08%	0.013%
39	5.283	5.272	5.301	VV	937	10692	0.06%	0.010%
40	5.312	5.301	5.325	VV	367	4149	0.02%	0.004%
41	5.342	5.325	5.364	VV	648	8366	0.04%	0.008%
42	5.392	5.364	5.408	VV	6726	67487	0.35%	0.061%
43	5.418	5.408	5.443	VV	2166	29494	0.15%	0.027%
44	5.460	5.443	5.497	VV	1987	22689	0.12%	0.020%
45	5.510	5.497	5.553	VV	247	7186	0.04%	0.006%
46	5.577	5.553	5.596	VV	2802	33212	0.17%	0.030%
47	5.605	5.596	5.618	VV	674	6590	0.03%	0.006%
48	5.673	5.618	5.711	VV	3362	66418	0.35%	0.060%
49	5.730	5.711	5.747	VV	1132	17236	0.09%	0.016%
50	5.763	5.747	5.788	VV	3359	40565	0.21%	0.036%
51	5.802	5.788	5.822	VV	1549	20090	0.11%	0.018%
52	5.842	5.822	5.868	VV	1322	18240	0.10%	0.016%
53	5.890	5.868	5.915	PV	1455	24625	0.13%	0.022%
54	5.940	5.915	5.961	VV	2521	37379	0.20%	0.034%
55	5.985	5.961	6.008	VV	1941	29200	0.15%	0.026%
56	6.028	6.008	6.050	VV	2355	25747	0.13%	0.023%
57	6.086	6.050	6.138	VV	2226	67561	0.35%	0.061%
58	6.154	6.138	6.175	VV	1555	20693	0.11%	0.019%
59	6.205	6.175	6.231	VV	1802	33020	0.17%	0.030%
60	6.248	6.231	6.265	VV	1050	14927	0.08%	0.013%
61	6.304	6.265	6.333	VV	2585	47546	0.25%	0.043%
62	6.367	6.333	6.418	VV	11119	137369	0.72%	0.124%
63	6.456	6.418	6.467	VV	846	15626	0.08%	0.014%
64	6.482	6.467	6.497	VV	1426	19879	0.10%	0.018%
65	6.515	6.497	6.543	VV	4033	50113	0.26%	0.045%
66	6.564	6.543	6.601	VV	1910	33906	0.18%	0.030%
67	6.644	6.601	6.665	VV	3201	44760	0.23%	0.040%
68	6.704	6.665	6.734	PV	3015	55884	0.29%	0.050%
69	6.765	6.734	6.791	VV	7987	93276	0.49%	0.084%
70	6.802	6.791	6.815	VV	629	8166	0.04%	0.007%
71	6.835	6.815	6.848	VV	1395	18050	0.09%	0.016%
72	6.881	6.848	6.904	VV	2879	54324	0.28%	0.049%
73	6.924	6.904	6.947	VV	4007	47594	0.25%	0.043%
74	6.991	6.947	7.011	VV	6093	104979	0.55%	0.094%
75	7.024	7.011	7.047	VV	2539	30670	0.16%	0.028%
76	7.066	7.047	7.103	VV	4309	60336	0.32%	0.054%
77	7.122	7.103	7.147	VV	4567	54547	0.29%	0.049%
78	7.164	7.147	7.177	VV	1512	18529	0.10%	0.017%
79	7.192	7.177	7.228	VV	1990	36542	0.19%	0.033%
80	7.328	7.311	7.394	VV	1917	68592	0.36%	0.062%
81	7.406	7.394	7.430	VV	877	13392	0.07%	0.012%
82	7.458	7.430	7.495	VV	5073	82791	0.43%	0.074%
83	7.512	7.495	7.530	VV	1892	22247	0.12%	0.020%
84	7.552	7.530	7.564	PV	875	10526	0.06%	0.009%
85	7.650	7.636	7.688	VV	2298	49220	0.26%	0.044%
86	7.710	7.688	7.726	VV	3246	48876	0.26%	0.044%
87	7.739	7.726	7.749	VV	2559	30996	0.16%	0.028%
88	7.760	7.749	7.778	VV	2716	31592	0.17%	0.028%
89	7.803	7.778	7.825	VV	3719	50038	0.26%	0.045%

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90	7.849	7.825	7.870	VV	4276	60189	0.31%	0.054%
91	7.907	7.870	7.930	VV	4862	100218	0.52%	0.090%
92	7.974	7.930	8.012	VV	7198	116296	0.61%	0.105%
93	8.028	8.012	8.043	VV	1027	16937	0.09%	0.015%
94	8.210	8.178	8.230	VV	5061	98357	0.51%	0.088%
95	8.259	8.230	8.283	VV	4930	99031	0.52%	0.089%
96	8.313	8.283	8.326	VV	2865	48460	0.25%	0.044%
97	8.341	8.326	8.355	VV	2327	33832	0.18%	0.030%
98	8.371	8.355	8.411	VV	3504	60797	0.32%	0.055%
99	8.510	8.491	8.533	VV	2772	57326	0.30%	0.052%
100	8.554	8.533	8.582	VV	10768	157996	0.83%	0.142%
101	8.599	8.582	8.621	VV	4709	76807	0.40%	0.069%
102	8.639	8.621	8.656	VV	3467	55414	0.29%	0.050%
103	8.684	8.656	8.707	VV	10170	144822	0.76%	0.130%
104	8.738	8.707	8.756	VV	3696	56631	0.30%	0.051%
105	8.764	8.756	8.775	VV	1521	14964	0.08%	0.013%
106	8.793	8.775	8.811	VV	3336	49901	0.26%	0.045%
107	8.828	8.811	8.850	VV	5839	77397	0.40%	0.070%
108	8.865	8.850	8.881	VV	2028	30374	0.16%	0.027%
109	8.914	8.881	8.932	VV	2796	66460	0.35%	0.060%
110	9.002	8.991	9.036	VV	4003	80417	0.42%	0.072%
111	9.053	9.036	9.078	VV	2682	44722	0.23%	0.040%
112	9.116	9.078	9.133	VV	3204	57875	0.30%	0.052%
113	9.149	9.133	9.181	VV	2867	49099	0.26%	0.044%
114	9.199	9.181	9.215	VV	2482	32440	0.17%	0.029%
115	9.251	9.215	9.281	VV	3542	70349	0.37%	0.063%
116	9.296	9.281	9.311	VV	1915	25912	0.14%	0.023%
117	9.336	9.311	9.373	VV	15249	243603	1.27%	0.219%
118	9.384	9.373	9.395	VV	2792	32316	0.17%	0.029%
119	9.424	9.395	9.446	VV	4845	111127	0.58%	0.100%
120	9.473	9.446	9.495	VV	5098	101911	0.53%	0.092%
121	9.522	9.495	9.559	VV	4595	112154	0.59%	0.101%
122	9.572	9.559	9.583	VV	1305	16192	0.08%	0.015%
123	9.594	9.583	9.610	VV	1309	17137	0.09%	0.015%
124	9.624	9.610	9.634	VV	985	12533	0.07%	0.011%
125	9.655	9.634	9.681	VV	3894	72147	0.38%	0.065%
126	9.699	9.681	9.721	VV	3995	77723	0.41%	0.070%
127	9.817	9.793	9.834	VV	2170	39887	0.21%	0.036%
128	9.846	9.834	9.888	VV	1912	31765	0.17%	0.029%
129	9.913	9.888	9.941	VV	2078	31873	0.17%	0.029%
130	10.014	9.941	10.031	VV	1222	34094	0.18%	0.031%
131	10.086	10.031	10.101	VV	3519	68384	0.36%	0.062%
132	10.128	10.101	10.156	VV	12442	194997	1.02%	0.175%
133	10.179	10.156	10.194	VV	4551	65529	0.34%	0.059%
134	10.213	10.194	10.235	VV	6959	103096	0.54%	0.093%
135	10.271	10.235	10.301	VV	4503	96052	0.50%	0.086%
136	10.325	10.301	10.352	VV	3031	51159	0.27%	0.046%
137	10.383	10.352	10.398	VV	2908	57562	0.30%	0.052%
138	10.407	10.398	10.437	VV	2291	39408	0.21%	0.035%
139	10.476	10.437	10.507	VV	32028	406440	2.12%	0.366%
140	10.529	10.507	10.539	VV	13176	169190	0.88%	0.152%
141	10.545	10.539	10.576	VV	12009	153738	0.80%	0.138%

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142	10.594	10.576	10.616	VV	2334	42054	0.22%	0.038%
143	10.626	10.616	10.642	VV	1180	13998	0.07%	0.013%
144	10.664	10.642	10.676	VV	1130	18156	0.09%	0.016%
145	10.693	10.676	10.701	VV	1685	19314	0.10%	0.017%
146	10.726	10.701	10.771	VV	63672	682695	3.57%	0.614%
147	10.801	10.771	10.833	VV	17691	236987	1.24%	0.213%
148	10.865	10.833	10.907	VV	4531	110210	0.58%	0.099%
149	10.927	10.907	10.960	VV	3243	49937	0.26%	0.045%
150	10.979	10.960	10.999	VV	2773	33736	0.18%	0.030%
151	11.021	10.999	11.055	VV	3680	61938	0.32%	0.056%
152	11.087	11.055	11.104	VV	1354	31618	0.17%	0.028%
153	11.120	11.104	11.141	VV	1844	32927	0.17%	0.030%
154	11.174	11.141	11.204	VV	27557	330522	1.73%	0.297%
155	11.221	11.204	11.231	VV	2799	38974	0.20%	0.035%
156	11.262	11.231	11.295	VV	10347	189553	0.99%	0.171%
157	11.323	11.295	11.346	VV	2206	42870	0.22%	0.039%
158	11.374	11.346	11.395	VV	3026	46678	0.24%	0.042%
159	11.417	11.395	11.438	VV	1492	26815	0.14%	0.024%
160	11.488	11.438	11.509	VV	95603	1047011	5.47%	0.942%
161	11.524	11.509	11.539	VV	11668	131595	0.69%	0.118%
162	11.555	11.539	11.590	VV	13652	185308	0.97%	0.167%
163	11.638	11.590	11.657	VV	13225	238607	1.25%	0.215%
164	11.671	11.657	11.685	VV	7554	94350	0.49%	0.085%
165	11.702	11.685	11.713	VV	10236	116924	0.61%	0.105%
166	11.728	11.713	11.756	VV	15611	187340	0.98%	0.169%
167	11.785	11.756	11.797	VV	1407	30634	0.16%	0.028%
168	11.840	11.797	11.863	VV	22888	310895	1.63%	0.280%
169	11.894	11.863	11.971	VV	465793	5034235	26.32%	4.528%
170	11.992	11.971	12.012	VV	5414	62961	0.33%	0.057%
171	12.025	12.012	12.036	VV	1487	16653	0.09%	0.015%
172	12.055	12.036	12.086	VV	2046	31705	0.17%	0.029%
173	12.112	12.086	12.125	PV	1717	23486	0.12%	0.021%
174	12.137	12.125	12.157	VV	1897	27149	0.14%	0.024%
175	12.173	12.157	12.185	VV	1702	19407	0.10%	0.017%
176	12.218	12.185	12.230	VV	1962	42609	0.22%	0.038%
177	12.248	12.230	12.284	VV	2990	58008	0.30%	0.052%
178	12.308	12.284	12.338	VV	3930	75715	0.40%	0.068%
179	12.355	12.338	12.397	VV	4578	83805	0.44%	0.075%
180	12.419	12.397	12.438	VV	7982	99456	0.52%	0.089%
181	12.475	12.438	12.501	VV	20418	290489	1.52%	0.261%
182	12.534	12.501	12.578	VV	78939	893642	4.67%	0.804%
183	12.600	12.578	12.611	PV	499	5325	0.03%	0.005%
184	12.631	12.611	12.651	VV	393	5068	0.03%	0.005%
185	12.666	12.651	12.676	PV	969	8921	0.05%	0.008%
186	12.692	12.676	12.704	VV	1651	18078	0.09%	0.016%
187	12.722	12.704	12.758	VV	4112	79776	0.42%	0.072%
188	12.777	12.758	12.804	VV	4204	61232	0.32%	0.055%
189	12.830	12.804	12.859	VV	62842	658870	3.44%	0.593%
190	12.914	12.859	12.944	VV	1105986	16216525	84.78%	14.587%
191	12.975	12.944	13.046	VV	1447568	19128095	100.00%	17.206%
192	13.055	13.046	13.065	VV	1013	8674	0.05%	0.008%
193	13.085	13.065	13.110	VV	14503	192513	1.01%	0.173%
194	13.138	13.110	13.165	VV	152724	1787687	9.35%	1.608%

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195	13.175	13.165	13.211	VV	4628	90157	0.47%	0.081%
196	13.227	13.211	13.268	VV	4253	65655	0.34%	0.059%
197	13.295	13.268	13.345	VV	5529	113374	0.59%	0.102%
198	13.357	13.345	13.371	VV	856	9706	0.05%	0.009%
199	13.425	13.371	13.455	VV	29877	449947	2.35%	0.405%
200	13.465	13.455	13.480	VV	1501	18239	0.10%	0.016%
201	13.531	13.480	13.553	VV	11565	200792	1.05%	0.181%
202	13.568	13.553	13.591	VV	6820	85931	0.45%	0.077%
203	13.608	13.591	13.632	VV	2698	35849	0.19%	0.032%
204	13.665	13.632	13.683	PV	14010	200237	1.05%	0.180%
205	13.697	13.683	13.721	VV	8425	135845	0.71%	0.122%
206	13.736	13.721	13.752	VV	6302	77997	0.41%	0.070%
207	13.778	13.752	13.825	VV	4928	117222	0.61%	0.105%
208	13.923	13.825	13.952	VV	16159	372257	1.95%	0.335%
209	13.962	13.952	13.988	VV	10108	144764	0.76%	0.130%
210	14.115	14.087	14.135	VV	30330	430358	2.25%	0.387%
211	14.144	14.135	14.192	VV	9730	176113	0.92%	0.158%
212	14.280	14.253	14.306	VV	32491	458273	2.40%	0.412%
213	14.332	14.306	14.363	VV	9317	202621	1.06%	0.182%
214	14.387	14.363	14.409	VV	14633	201874	1.06%	0.182%
215	14.448	14.409	14.489	VV	4694	144124	0.75%	0.130%
216	14.508	14.489	14.527	VV	2263	38040	0.20%	0.034%
217	14.570	14.527	14.627	VV	3513	119483	0.62%	0.107%
218	14.651	14.627	14.661	VV	2382	32884	0.17%	0.030%
219	14.813	14.795	14.825	VV	1387	21535	0.11%	0.019%
220	14.856	14.825	14.885	VV	7683	130342	0.68%	0.117%
221	14.895	14.885	14.918	VV	2527	38534	0.20%	0.035%
222	14.940	14.918	14.971	VV	2442	45210	0.24%	0.041%
223	15.002	14.971	15.021	PV	3373	50020	0.26%	0.045%
224	15.036	15.021	15.047	VV	2109	29563	0.15%	0.027%
225	15.060	15.047	15.084	VV	2175	39414	0.21%	0.035%
226	15.109	15.084	15.123	VV	3350	54254	0.28%	0.049%
227	15.146	15.123	15.218	VV	6330	173948	0.91%	0.156%
228	15.275	15.218	15.305	PV	7152	107380	0.56%	0.097%
229	15.333	15.305	15.352	VV	23796	303939	1.59%	0.273%
230	15.364	15.352	15.386	VV	9164	117589	0.61%	0.106%
231	15.403	15.386	15.429	VV	4439	62208	0.33%	0.056%
232	15.449	15.429	15.473	VV	2475	39947	0.21%	0.036%
233	15.525	15.473	15.557	VV	6134	175116	0.92%	0.158%
234	15.599	15.557	15.624	VV	3102	68127	0.36%	0.061%
235	15.652	15.624	15.665	VV	1680	32123	0.17%	0.029%
236	15.688	15.665	15.708	VV	3319	56341	0.29%	0.051%
237	15.731	15.708	15.741	VV	2828	45185	0.24%	0.041%
238	15.772	15.741	15.813	VV	10038	209940	1.10%	0.189%
239	15.833	15.813	15.851	VV	3991	74661	0.39%	0.067%
240	15.868	15.851	15.877	VV	3295	46545	0.24%	0.042%
241	15.895	15.877	15.913	VV	3352	68451	0.36%	0.062%
242	15.951	15.913	15.964	VV	12900	248248	1.30%	0.223%
243	15.983	15.964	16.020	VV	17161	393866	2.06%	0.354%
244	16.042	16.020	16.047	VV	7173	113507	0.59%	0.102%
245	16.068	16.047	16.098	VV	8423	223354	1.17%	0.201%
246	16.130	16.098	16.139	VV	9162	194107	1.01%	0.175%

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247	16.160	16.139	16.197	VV	11398	340766	1.78%	0.307%
248	16.245	16.197	16.291	VV	42339	1092738	5.71%	0.983%
249	16.312	16.291	16.336	VV	20190	400443	2.09%	0.360%
250	16.374	16.336	16.396	VV	18015	493610	2.58%	0.444%
251	16.412	16.396	16.444	VV	14007	373234	1.95%	0.336%
252	16.461	16.444	16.481	VV	13704	291990	1.53%	0.263%
253	16.563	16.481	16.591	VV	31360	1180237	6.17%	1.062%
254	16.620	16.591	16.658	VV	36014	848934	4.44%	0.764%
255	16.719	16.658	16.754	VV	30523	1145179	5.99%	1.030%
256	16.773	16.754	16.801	VV	20137	544384	2.85%	0.490%
257	16.885	16.801	16.896	VV	24487	1236959	6.47%	1.113%
258	16.984	16.896	17.009	VV	30550	1858070	9.71%	1.671%
259	17.028	17.009	17.051	VV	32339	772607	4.04%	0.695%
260	17.163	17.051	17.181	VV	46435	2835439	14.82%	2.551%
261	17.203	17.181	17.215	VV	44505	873847	4.57%	0.786%
262	17.227	17.215	17.256	VV	43787	1012880	5.30%	0.911%
263	17.276	17.256	17.303	VV	42269	1109407	5.80%	0.998%
264	17.332	17.303	17.358	VV	36129	1149806	6.01%	1.034%
265	17.373	17.358	17.414	VV	35068	1141352	5.97%	1.027%
266	17.435	17.414	17.462	VV	34033	940580	4.92%	0.846%
267	17.512	17.462	17.525	VV	35700	1306127	6.83%	1.175%
268	17.541	17.525	17.554	VV	36446	629105	3.29%	0.566%
269	17.597	17.554	17.623	VV	50956	1706062	8.92%	1.535%
270	17.641	17.623	17.659	VV	39073	835030	4.37%	0.751%
271	17.742	17.659	17.765	VV	53070	2728804	14.27%	2.455%
272	17.775	17.765	17.811	VV	45620	1219140	6.37%	1.097%
273	17.838	17.811	17.860	VV	43620	1251766	6.54%	1.126%
274	17.891	17.860	17.905	VV	48031	1214088	6.35%	1.092%
275	17.911	17.905	17.945	VV	48576	1132738	5.92%	1.019%
276	17.982	17.945	17.999	VV	60153	1668167	8.72%	1.501%
277	18.016	17.999	18.056	VV	57351	1761164	9.21%	1.584%
278	18.108	18.056	18.131	VV	64431	2398874	12.54%	2.158%
279	18.146	18.131	18.161	VV	53378	922984	4.83%	0.830%
280	18.176	18.161	18.198	VV	52323	1133465	5.93%	1.020%
281	18.235	18.198	18.264	VV	66447	2220243	11.61%	1.997%
282	18.318	18.264	18.338	VV	56903	2447990	12.80%	2.202%
283	18.368	18.338	18.384	VV	59089	1575974	8.24%	1.418%
284	18.420	18.384	18.451	VV	70779	2526821	13.21%	2.273%
Sum of corrected areas:					111170042			

Alaphatic EPH 090319.M Tue Sep 17 12:00:21 2019