

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061721AL\
 Data File : FD037951.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2021 10:39
 Sample : M2711-04DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.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	3.246	3.225	3.325	BV	177	1608	0.06%	0.002%
2	3.355	3.341	3.376	VV	186	2450	0.09%	0.003%
3	3.403	3.376	3.426	VV	174	3453	0.13%	0.004%
4	3.449	3.426	3.494	VV	207	3799	0.14%	0.004%
5	3.506	3.494	3.519	PV	175	1451	0.05%	0.002%
6	3.529	3.519	3.552	VV	154	2295	0.08%	0.003%
7	3.562	3.552	3.605	VV	95	2656	0.10%	0.003%
8	3.635	3.605	3.654	VV	436	7836	0.29%	0.009%
9	3.667	3.654	3.685	VV	189	2411	0.09%	0.003%
10	3.688	3.685	3.704	VV	186	1201	0.04%	0.001%
11	3.734	3.704	3.764	PV	195	4973	0.18%	0.006%
12	3.775	3.764	3.807	VV	151	2321	0.09%	0.003%
13	3.830	3.807	3.861	VV	369	6482	0.24%	0.008%
14	3.871	3.861	3.880	VV	151	1308	0.05%	0.002%
15	3.921	3.880	3.942	VV	494	8596	0.32%	0.010%
16	3.954	3.942	4.080	VV	228	14377	0.53%	0.017%
17	4.090	4.080	4.164	VV	248	9195	0.34%	0.011%
18	4.186	4.164	4.209	VV	206	4179	0.15%	0.005%
19	4.221	4.209	4.245	VV	227	3130	0.11%	0.004%
20	4.261	4.245	4.291	VV	217	4274	0.16%	0.005%
21	4.306	4.291	4.384	VV	276	9974	0.37%	0.012%
22	4.405	4.384	4.571	VV	325	29869	1.10%	0.035%
23	4.588	4.571	4.619	VV	329	5663	0.21%	0.007%
24	4.626	4.619	4.644	VV	191	2010	0.07%	0.002%
25	4.664	4.644	4.675	VV	169	2402	0.09%	0.003%
26	4.683	4.675	4.719	VV	166	3482	0.13%	0.004%
27	4.731	4.719	4.757	VV	230	2629	0.10%	0.003%
28	4.772	4.757	4.833	PV	72	1559	0.06%	0.002%
29	4.852	4.833	4.869	PV	155	1721	0.06%	0.002%
30	4.895	4.869	5.005	VV	291	9706	0.36%	0.011%
31	5.014	5.005	5.063	VV	167	3829	0.14%	0.004%
32	5.076	5.063	5.095	PV	68	1250	0.05%	0.001%
33	5.111	5.095	5.145	VV	138	1831	0.07%	0.002%
34	5.171	5.145	5.286	VV	104	4714	0.17%	0.005%
35	5.322	5.309	5.335	PV	81	1116	0.04%	0.001%
36	5.340	5.335	5.373	VV	124	1346	0.05%	0.002%

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37	5.442	5.395	5.488	VV	326	8457	0.31%	0.010%
38	5.509	5.488	5.604	VV	515	20842	0.77%	0.024%
39	5.626	5.604	5.632	VV	185	2356	0.09%	0.003%
40	5.641	5.632	5.691	VV	210	4406	0.16%	0.005%
41	5.699	5.691	5.744	VV	170	3040	0.11%	0.004%
42	5.760	5.744	5.782	VV	134	2146	0.08%	0.002%
43	5.792	5.782	5.815	VV	121	1499	0.06%	0.002%
44	5.884	5.835	5.925	PV	333	8620	0.32%	0.010%
45	5.936	5.925	5.945	VV	197	1905	0.07%	0.002%
46	5.961	5.945	5.993	VV	321	7632	0.28%	0.009%
47	6.041	5.993	6.112	VV	281	13486	0.50%	0.016%
48	6.114	6.112	6.291	VV	173	9049	0.33%	0.010%
49	6.313	6.291	6.328	VV	196	2294	0.08%	0.003%
50	6.351	6.342	6.365	PV	118	1048	0.04%	0.001%
51	6.399	6.375	6.450	VV	257	4721	0.17%	0.005%
52	6.463	6.450	6.495	VV	124	2191	0.08%	0.003%
53	6.506	6.495	6.546	PV	98	2189	0.08%	0.003%
54	6.555	6.546	6.618	VV	188	2622	0.10%	0.003%
55	6.634	6.618	6.664	PV	69	1510	0.06%	0.002%
56	6.675	6.664	6.730	PV	128	1828	0.07%	0.002%
57	6.771	6.730	6.781	VV	138	2315	0.09%	0.003%
58	6.791	6.781	6.814	VV	148	2720	0.10%	0.003%
59	6.861	6.814	6.892	VV	581	14929	0.55%	0.017%
60	6.903	6.892	6.912	VV	306	2978	0.11%	0.003%
61	6.925	6.912	6.963	VV	332	7378	0.27%	0.009%
62	7.001	6.963	7.058	VV	288	9879	0.36%	0.011%
63	7.070	7.058	7.085	VV	171	1697	0.06%	0.002%
64	7.117	7.085	7.155	VV	166	4874	0.18%	0.006%
65	7.166	7.155	7.226	VV	200	4415	0.16%	0.005%
66	7.254	7.226	7.274	VV	153	2710	0.10%	0.003%
67	7.304	7.274	7.333	VV	162	3379	0.12%	0.004%
68	7.349	7.333	7.358	VV	151	1488	0.05%	0.002%
69	7.372	7.358	7.383	VV	171	1978	0.07%	0.002%
70	7.393	7.383	7.422	VV	118	1392	0.05%	0.002%
71	7.447	7.422	7.492	VV	105	1839	0.07%	0.002%
72	7.535	7.492	7.662	PV	52033	562692	20.66%	0.653%
73	7.675	7.662	7.759	VV	471	14882	0.55%	0.017%
74	7.774	7.759	7.818	VV	173	4138	0.15%	0.005%
75	7.833	7.818	7.861	VV	177	3231	0.12%	0.004%
76	7.880	7.861	7.902	VV	147	2334	0.09%	0.003%
77	7.949	7.915	7.958	VV	150	2267	0.08%	0.003%
78	7.992	7.958	8.049	VV	545	16954	0.62%	0.020%
79	8.056	8.049	8.077	VV	319	4605	0.17%	0.005%
80	8.095	8.077	8.125	VV	526	9191	0.34%	0.011%
81	8.132	8.125	8.160	VV	197	2974	0.11%	0.003%
82	8.221	8.160	8.316	VV	1477	31909	1.17%	0.037%
83	8.351	8.316	8.371	VV	243	5104	0.19%	0.006%
84	8.397	8.371	8.436	PV	25663	319603	11.74%	0.371%
85	8.450	8.436	8.501	VV	2878	54827	2.01%	0.064%
86	8.523	8.501	8.565	VV	1657	31435	1.15%	0.036%
87	8.598	8.565	8.645	VV	1602	30830	1.13%	0.036%
88	8.651	8.645	8.660	VV	265	2124	0.08%	0.002%
89	8.666	8.660	8.755	VV	267	10904	0.40%	0.013%

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90	8.835	8.755	8.898	VV	3787	67677	2.49%	0.078%
91	8.915	8.898	8.941	VV	288	5207	0.19%	0.006%
92	8.956	8.941	8.973	VV	263	3626	0.13%	0.004%
93	9.000	8.973	9.035	VV	398	7975	0.29%	0.009%
94	9.111	9.052	9.143	VV	237	5647	0.21%	0.007%
95	9.217	9.143	9.240	VV	279	7310	0.27%	0.008%
96	9.252	9.240	9.258	VV	116	1357	0.05%	0.002%
97	9.293	9.258	9.331	VV	405	9082	0.33%	0.011%
98	9.360	9.331	9.389	VV	265	6121	0.22%	0.007%
99	9.403	9.389	9.418	PV	121	1377	0.05%	0.002%
100	9.451	9.418	9.490	VV	166	5278	0.19%	0.006%
101	9.520	9.508	9.534	VV	113	1322	0.05%	0.002%
102	9.561	9.534	9.580	VV	295	4348	0.16%	0.005%
103	9.628	9.580	9.665	VV	323	8949	0.33%	0.010%
104	9.690	9.665	9.722	VV	550	8024	0.29%	0.009%
105	9.740	9.722	9.816	VV	129	4763	0.17%	0.006%
106	9.846	9.816	9.899	PV	885	11131	0.41%	0.013%
107	9.912	9.899	9.931	VV	151	1607	0.06%	0.002%
108	9.954	9.931	9.978	VV	124	2195	0.08%	0.003%
109	10.072	9.995	10.098	VV	343	11427	0.42%	0.013%
110	10.132	10.098	10.143	VV	340	6360	0.23%	0.007%
111	10.171	10.143	10.202	VV	320	8253	0.30%	0.010%
112	10.218	10.202	10.235	VV	285	3509	0.13%	0.004%
113	10.271	10.235	10.307	VV	342	8379	0.31%	0.010%
114	10.322	10.307	10.333	VV	254	3363	0.12%	0.004%
115	10.352	10.333	10.367	VV	404	6588	0.24%	0.008%
116	10.379	10.367	10.404	VV	411	7334	0.27%	0.009%
117	10.425	10.404	10.467	VV	611	13457	0.49%	0.016%
118	10.495	10.467	10.536	VV	1001	21682	0.80%	0.025%
119	10.550	10.536	10.569	VV	300	4915	0.18%	0.006%
120	10.606	10.569	10.641	VV	539	14281	0.52%	0.017%
121	10.651	10.641	10.672	VV	356	5764	0.21%	0.007%
122	10.745	10.672	10.765	VV	527	20016	0.74%	0.023%
123	10.818	10.765	10.865	VV	1172	37298	1.37%	0.043%
124	10.881	10.865	10.913	VV	561	15027	0.55%	0.017%
125	10.928	10.913	10.937	VV	596	7367	0.27%	0.009%
126	10.981	10.937	10.994	VV	646	19561	0.72%	0.023%
127	11.054	10.994	11.077	VV	847	32039	1.18%	0.037%
128	11.094	11.077	11.105	VV	1188	16218	0.60%	0.019%
129	11.123	11.105	11.155	VV	1629	33513	1.23%	0.039%
130	11.213	11.155	11.261	VV	2197	73553	2.70%	0.085%
131	11.279	11.261	11.294	VV	944	17991	0.66%	0.021%
132	11.433	11.294	11.470	VV	49709	650272	23.88%	0.754%
133	11.511	11.470	11.544	VV	1721	71682	2.63%	0.083%
134	11.607	11.544	11.629	VV	2046	88212	3.24%	0.102%
135	11.672	11.629	11.704	VV	1883	76998	2.83%	0.089%
136	11.730	11.704	11.743	VV	2014	42638	1.57%	0.049%
137	11.787	11.743	11.819	VV	3087	112031	4.11%	0.130%
138	11.894	11.819	11.908	VV	2402	118162	4.34%	0.137%
139	11.918	11.908	11.958	VV	2413	69603	2.56%	0.081%
140	12.004	11.958	12.016	VV	2643	83128	3.05%	0.096%
141	12.040	12.016	12.082	VV	3462	121359	4.46%	0.141%

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142	12.094	12.082	12.115	VV	2991	58208	2.14%	0.068%
143	12.151	12.115	12.188	VV	3509	140078	5.14%	0.162%
144	12.200	12.188	12.232	VV	3591	85713	3.15%	0.099%
145	12.255	12.232	12.265	VV	3357	64433	2.37%	0.075%
146	12.282	12.265	12.296	VV	3445	62562	2.30%	0.073%
147	12.352	12.296	12.379	VV	4066	181360	6.66%	0.210%
148	12.427	12.379	12.469	VV	5563	226866	8.33%	0.263%
149	12.491	12.469	12.503	VV	4385	87325	3.21%	0.101%
150	12.526	12.503	12.557	VV	4568	140983	5.18%	0.164%
151	12.575	12.557	12.602	VV	4571	116241	4.27%	0.135%
152	12.685	12.602	12.697	VV	5066	259050	9.51%	0.300%
153	12.712	12.697	12.734	VV	5058	110036	4.04%	0.128%
154	12.750	12.734	12.763	VV	5250	88439	3.25%	0.103%
155	12.788	12.763	12.808	VV	5879	146378	5.38%	0.170%
156	12.869	12.808	12.902	VV	41471	721244	26.49%	0.836%
157	12.918	12.902	12.948	VV	7236	187535	6.89%	0.217%
158	12.966	12.948	12.991	VV	6748	165738	6.09%	0.192%
159	13.009	12.991	13.020	VV	6485	109635	4.03%	0.127%
160	13.038	13.020	13.062	VV	7683	175855	6.46%	0.204%
161	13.110	13.062	13.151	VV	7483	382851	14.06%	0.444%
162	13.164	13.151	13.181	VV	7180	123751	4.54%	0.144%
163	13.198	13.181	13.225	VV	7653	193262	7.10%	0.224%
164	13.263	13.225	13.283	VV	9180	288827	10.61%	0.335%
165	13.308	13.283	13.326	VV	8911	225771	8.29%	0.262%
166	13.345	13.326	13.362	VV	9017	185161	6.80%	0.215%
167	13.406	13.362	13.414	VV	8971	279862	10.28%	0.325%
168	13.462	13.414	13.500	VV	9987	483285	17.75%	0.560%
169	13.533	13.500	13.566	VV	10404	390493	14.34%	0.453%
170	13.618	13.566	13.646	VV	11499	508313	18.67%	0.590%
171	13.675	13.646	13.692	VV	11186	295231	10.84%	0.342%
172	13.708	13.692	13.728	VV	11110	236773	8.70%	0.275%
173	13.763	13.728	13.804	VV	11276	504470	18.53%	0.585%
174	13.853	13.804	13.881	VV	14399	600667	22.06%	0.697%
175	13.891	13.881	13.902	VV	12571	154024	5.66%	0.179%
176	13.912	13.902	13.952	VV	13091	382959	14.06%	0.444%
177	14.038	13.952	14.078	VV	15011	1031420	37.88%	1.196%
178	14.087	14.078	14.096	VV	13819	149315	5.48%	0.173%
179	14.116	14.096	14.138	VV	14299	350518	12.87%	0.407%
180	14.147	14.138	14.158	VV	13406	158765	5.83%	0.184%
181	14.184	14.158	14.205	VV	14311	392122	14.40%	0.455%
182	14.246	14.205	14.257	VV	15725	465175	17.08%	0.539%
183	14.271	14.257	14.280	VV	15613	217772	8.00%	0.253%
184	14.303	14.280	14.358	VV	16940	731785	26.87%	0.849%
185	14.391	14.358	14.405	VV	17339	458070	16.82%	0.531%
186	14.430	14.405	14.484	VV	19840	835409	30.68%	0.969%
187	14.499	14.484	14.515	VV	16974	303593	11.15%	0.352%
188	14.569	14.515	14.587	VV	17910	737701	27.09%	0.856%
189	14.604	14.587	14.618	VV	17648	319236	11.72%	0.370%
190	14.644	14.618	14.667	VV	17746	501630	18.42%	0.582%
191	14.725	14.667	14.736	VV	18029	714144	26.23%	0.828%
192	14.796	14.736	14.825	VV	19475	998207	36.66%	1.158%
193	14.858	14.825	14.882	VV	19617	646291	23.74%	0.750%
194	14.914	14.882	14.947	VV	20355	749532	27.53%	0.869%

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195	14.967	14.947	15.018	VV	20147	838546	30.80%	0.973%
196	15.038	15.018	15.047	VV	19399	330115	12.12%	0.383%
197	15.100	15.047	15.118	VV	21094	853415	31.34%	0.990%
198	15.146	15.118	15.196	VV	21257	961117	35.30%	1.115%
199	15.260	15.196	15.305	VV	23061	1409594	51.77%	1.635%
200	15.316	15.305	15.347	VV	21250	531931	19.54%	0.617%
201	15.370	15.347	15.388	VV	20898	504408	18.52%	0.585%
202	15.416	15.388	15.435	VV	22683	601724	22.10%	0.698%
203	15.448	15.435	15.474	VV	22645	528344	19.40%	0.613%
204	15.490	15.474	15.512	VV	22162	484517	17.79%	0.562%
205	15.545	15.512	15.602	VV	24686	1246305	45.77%	1.445%
206	15.617	15.602	15.646	VV	23732	612869	22.51%	0.711%
207	15.705	15.646	15.720	VV	23069	991876	36.43%	1.150%
208	15.775	15.720	15.814	VV	24684	1324913	48.66%	1.537%
209	15.829	15.814	15.848	VV	23222	476454	17.50%	0.553%
210	15.913	15.848	15.953	VV	26197	1516617	55.70%	1.759%
211	15.963	15.953	15.993	VV	24298	581551	21.36%	0.674%
212	16.056	15.993	16.138	VV	28954	2245570	82.47%	2.604%
213	16.177	16.138	16.194	VV	25462	827854	30.40%	0.960%
214	16.215	16.194	16.231	VV	25538	557336	20.47%	0.646%
215	16.253	16.231	16.274	VV	25300	632768	23.24%	0.734%
216	16.293	16.274	16.305	VV	25615	474253	17.42%	0.550%
217	16.325	16.305	16.343	VV	25863	574612	21.10%	0.666%
218	16.374	16.343	16.385	VV	27468	664233	24.39%	0.770%
219	16.396	16.385	16.404	VV	26641	302503	11.11%	0.351%
220	16.435	16.404	16.462	VV	27864	954438	35.05%	1.107%
221	16.479	16.462	16.502	VV	26588	614388	22.56%	0.713%
222	16.546	16.502	16.603	VV	27610	1604581	58.93%	1.861%
223	16.623	16.603	16.635	VV	26180	500436	18.38%	0.580%
224	16.658	16.635	16.668	VV	27507	540263	19.84%	0.627%
225	16.699	16.668	16.746	VV	30075	1299385	47.72%	1.507%
226	16.803	16.746	16.812	VV	27396	1039986	38.19%	1.206%
227	16.854	16.812	16.873	VV	27960	1020451	37.48%	1.183%
228	16.907	16.873	16.964	VV	30420	1520832	55.85%	1.764%
229	17.007	16.964	17.032	VV	27518	1090746	40.06%	1.265%
230	17.049	17.032	17.062	VV	26732	462287	16.98%	0.536%
231	17.085	17.062	17.108	VV	26829	744964	27.36%	0.864%
232	17.138	17.108	17.175	VV	26246	1039448	38.17%	1.206%
233	17.245	17.175	17.352	VV	28185	2722939	100.00%	3.158%
234	17.365	17.352	17.379	VV	24277	382854	14.06%	0.444%
235	17.402	17.379	17.429	VV	24652	733537	26.94%	0.851%
236	17.456	17.429	17.477	VV	25203	706695	25.95%	0.820%
237	17.500	17.477	17.520	VV	24887	631943	23.21%	0.733%
238	17.532	17.520	17.547	VV	24576	399808	14.68%	0.464%
239	17.560	17.547	17.608	VV	24930	852904	31.32%	0.989%
240	17.628	17.608	17.644	VV	22715	477044	17.52%	0.553%
241	17.699	17.644	17.827	VV	25703	2459050	90.31%	2.852%
242	17.853	17.827	17.888	VV	21452	767681	28.19%	0.890%
243	17.905	17.888	17.913	VV	21361	316698	11.63%	0.367%
244	17.929	17.913	17.970	VV	21825	712572	26.17%	0.826%
245	17.984	17.970	18.015	VV	20274	527972	19.39%	0.612%
246	18.034	18.015	18.045	VV	19731	351324	12.90%	0.407%

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247	18.064	18.045	18.094	VV	21145	585261	21.49%	0.679%
248	18.107	18.094	18.160	VV	19214	733473	26.94%	0.851%
249	18.203	18.160	18.227	VV	18156	706784	25.96%	0.820%
250	18.264	18.227	18.332	VV	18130	1099809	40.39%	1.276%
251	18.350	18.332	18.364	VV	16975	318553	11.70%	0.369%
252	18.386	18.364	18.449	VV	17623	851316	31.26%	0.987%
253	18.484	18.449	18.505	VV	16655	542784	19.93%	0.629%
254	18.530	18.505	18.556	VV	16129	481946	17.70%	0.559%
255	18.564	18.556	18.605	VV	15815	461281	16.94%	0.535%
256	18.615	18.605	18.635	VV	15324	264979	9.73%	0.307%
257	18.652	18.635	18.679	VV	15264	397787	14.61%	0.461%
258	18.687	18.679	18.718	VV	14790	338131	12.42%	0.392%
259	18.746	18.718	18.766	VV	14542	419485	15.41%	0.487%
260	18.784	18.766	18.842	VV	15242	652030	23.95%	0.756%
261	18.852	18.842	18.868	VV	13789	218360	8.02%	0.253%
262	18.890	18.868	18.926	VV	13949	469155	17.23%	0.544%
263	18.959	18.926	18.978	VV	13842	425499	15.63%	0.493%
264	18.984	18.978	19.043	VV	13672	506428	18.60%	0.587%
265	19.065	19.043	19.113	VV	12764	532223	19.55%	0.617%
266	19.121	19.113	19.135	VV	12503	162246	5.96%	0.188%
267	19.175	19.135	19.255	VV	13729	912795	33.52%	1.059%
268	19.285	19.255	19.302	VV	12830	347840	12.77%	0.403%
269	19.313	19.302	19.319	VV	12604	127354	4.68%	0.148%
270	19.329	19.319	19.372	VV	12595	392309	14.41%	0.455%
271	19.381	19.372	19.422	VV	11991	359416	13.20%	0.417%
272	19.456	19.422	19.501	VV	12273	562462	20.66%	0.652%
273	19.511	19.501	19.522	VV	11840	141556	5.20%	0.164%
274	19.543	19.522	19.552	VV	12163	215458	7.91%	0.250%
275	19.579	19.552	19.635	VV	12256	591197	21.71%	0.686%
276	19.646	19.635	19.678	VV	11518	298675	10.97%	0.346%
277	19.685	19.678	19.722	VV	11486	292096	10.73%	0.339%
278	19.731	19.722	19.753	VV	11080	208228	7.65%	0.241%
279	19.767	19.753	19.812	VV	11077	386642	14.20%	0.448%
280	19.826	19.812	19.838	VV	11120	175936	6.46%	0.204%
281	19.859	19.838	19.872	VV	11258	224799	8.26%	0.261%
282	19.907	19.872	19.925	VV	11664	359057	13.19%	0.416%
283	19.951	19.925	19.988	VV	11732	431827	15.86%	0.501%
284	20.004	19.988	20.045	VV	11174	375414	13.79%	0.435%
285	20.080	20.045	20.092	VV	11440	314759	11.56%	0.365%
286	20.122	20.092	20.141	VV	11327	331069	12.16%	0.384%
287	20.173	20.141	20.201	VV	11569	409832	15.05%	0.475%
288	20.264	20.201	20.293	VV	11851	640726	23.53%	0.743%
289	20.308	20.293	20.317	VV	11714	173044	6.36%	0.201%
290	20.414	20.317	20.458	VV	12929	1037837	38.11%	1.204%
291	20.481	20.458	20.545	VV	12529	642280	23.59%	0.745%
Sum of corrected areas:						86224749		

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