

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042721AL\
Data File : FD037172.D
Signal(s) : FID2B.CH
Acq On : 27 Apr 2021 12:24
Sample : M2146-01RE
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.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	3.368	3.358	3.517	PV	166	6427	0.03%	0.007%
2	3.532	3.517	3.551	PV	313	4605	0.02%	0.005%
3	3.568	3.551	3.586	VV	1501	13950	0.07%	0.015%
4	3.596	3.586	3.618	VV	312	3845	0.02%	0.004%
5	3.640	3.618	3.686	PV	743	16073	0.08%	0.018%
6	3.696	3.686	3.743	VV	511	9307	0.05%	0.010%
7	3.759	3.743	3.794	VV	947	11362	0.06%	0.013%
8	3.806	3.794	3.828	PV	362	3245	0.02%	0.004%
9	3.846	3.828	3.900	VV	864	17084	0.09%	0.019%
10	3.924	3.900	3.946	PV	3674	41520	0.22%	0.046%
11	3.953	3.946	4.017	VV	1077	22934	0.12%	0.025%
12	4.028	4.017	4.055	VV	638	6062	0.03%	0.007%
13	4.098	4.055	4.157	PV	1866	43406	0.23%	0.048%
14	4.168	4.157	4.221	VV	374	5830	0.03%	0.006%
15	4.263	4.221	4.311	PV	626	15543	0.08%	0.017%
16	4.332	4.311	4.361	VV	3333	34450	0.18%	0.038%
17	4.373	4.361	4.388	VV	997	8993	0.05%	0.010%
18	4.402	4.388	4.421	VV	647	7560	0.04%	0.008%
19	4.431	4.421	4.463	VV	362	5473	0.03%	0.006%
20	4.479	4.463	4.515	PV	975	13370	0.07%	0.015%
21	4.541	4.515	4.571	VV	1586	28524	0.15%	0.032%
22	4.586	4.571	4.601	VV	1618	14862	0.08%	0.016%
23	4.614	4.601	4.628	VV	757	7292	0.04%	0.008%
24	4.639	4.628	4.651	VV	363	4052	0.02%	0.004%
25	4.663	4.651	4.692	VV	690	9683	0.05%	0.011%
26	4.708	4.692	4.723	VV	851	8961	0.05%	0.010%
27	4.744	4.723	4.767	VV	1161	15983	0.08%	0.018%
28	4.800	4.767	4.841	VV	863	13601	0.07%	0.015%
29	4.856	4.841	4.871	VV	581	5757	0.03%	0.006%
30	4.899	4.871	4.921	VV	530	9378	0.05%	0.010%
31	4.941	4.921	4.954	VV	1019	11460	0.06%	0.013%
32	4.971	4.954	4.994	VV	1870	23991	0.13%	0.027%
33	5.011	4.994	5.032	VV	1458	19985	0.10%	0.022%
34	5.046	5.032	5.057	VV	1537	14896	0.08%	0.017%
35	5.071	5.057	5.089	VV	2162	23589	0.12%	0.026%
36	5.096	5.089	5.114	VV	648	5832	0.03%	0.006%

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37	5.131	5.114	5.148	PV	441	6868	0.04%	0.008%
38	5.184	5.148	5.202	VV	1651	25858	0.13%	0.029%
39	5.255	5.202	5.272	VV	1914	36311	0.19%	0.040%
40	5.282	5.272	5.303	VV	561	7370	0.04%	0.008%
41	5.314	5.303	5.341	VV	450	5437	0.03%	0.006%
42	5.366	5.341	5.414	VV	11023	129129	0.67%	0.143%
43	5.426	5.414	5.471	VV	777	16747	0.09%	0.019%
44	5.486	5.471	5.508	VV	328	6068	0.03%	0.007%
45	5.549	5.508	5.572	VV	2430	39065	0.20%	0.043%
46	5.581	5.572	5.604	VV	671	10312	0.05%	0.011%
47	5.614	5.604	5.627	VV	646	7591	0.04%	0.008%
48	5.660	5.627	5.683	VV	3001	57539	0.30%	0.064%
49	5.705	5.683	5.724	VV	1961	32219	0.17%	0.036%
50	5.735	5.724	5.749	VV	1309	12163	0.06%	0.013%
51	5.772	5.749	5.800	VV	1095	18529	0.10%	0.021%
52	5.818	5.800	5.838	VV	1496	15247	0.08%	0.017%
53	5.869	5.838	5.885	PV	1820	29387	0.15%	0.033%
54	5.910	5.885	5.943	VV	8378	109280	0.57%	0.121%
55	5.961	5.943	5.981	VV	2408	26696	0.14%	0.030%
56	6.005	5.981	6.028	PV	2986	34171	0.18%	0.038%
57	6.064	6.028	6.112	VV	3132	74392	0.39%	0.083%
58	6.126	6.112	6.138	VV	1113	11884	0.06%	0.013%
59	6.153	6.138	6.168	VV	1112	15734	0.08%	0.017%
60	6.185	6.168	6.206	VV	1247	22299	0.12%	0.025%
61	6.225	6.206	6.243	VV	1670	22873	0.12%	0.025%
62	6.271	6.243	6.313	VV	1268	32656	0.17%	0.036%
63	6.344	6.313	6.392	VV	17425	183331	0.96%	0.203%
64	6.432	6.392	6.445	VV	747	11728	0.06%	0.013%
65	6.462	6.445	6.473	VV	926	12501	0.07%	0.014%
66	6.492	6.473	6.514	VV	5546	59414	0.31%	0.066%
67	6.535	6.514	6.553	VV	2113	29752	0.16%	0.033%
68	6.564	6.553	6.578	VV	1185	11100	0.06%	0.012%
69	6.619	6.578	6.639	VV	1841	28652	0.15%	0.032%
70	6.664	6.639	6.688	VV	1996	34434	0.18%	0.038%
71	6.698	6.688	6.712	VV	1272	13112	0.07%	0.015%
72	6.740	6.712	6.768	VV	3133	44519	0.23%	0.049%
73	6.807	6.768	6.824	VV	1687	27962	0.15%	0.031%
74	6.859	6.824	6.880	VV	3269	70548	0.37%	0.078%
75	6.901	6.880	6.928	VV	4166	51671	0.27%	0.057%
76	6.961	6.928	6.984	VV	7919	132529	0.69%	0.147%
77	7.002	6.984	7.025	VV	3651	44663	0.23%	0.050%
78	7.044	7.025	7.077	VV	6902	92008	0.48%	0.102%
79	7.096	7.077	7.123	VV	5986	68501	0.36%	0.076%
80	7.144	7.123	7.202	VV	1962	43055	0.22%	0.048%
81	8.666	8.636	8.697	VV	10567	161080	0.84%	0.179%
82	8.718	8.697	8.736	VV	4310	55617	0.29%	0.062%
83	8.745	8.736	8.751	VV	1522	12706	0.07%	0.014%
84	8.769	8.751	8.787	VV	3198	47494	0.25%	0.053%
85	8.805	8.787	8.827	VV	2706	46000	0.24%	0.051%
86	8.841	8.827	8.854	VV	1643	22673	0.12%	0.025%
87	8.890	8.854	8.921	VV	2485	72883	0.38%	0.081%
88	8.949	8.921	8.969	VV	22419	281088	1.47%	0.312%
89	8.977	8.969	8.987	VV	4209	38720	0.20%	0.043%

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90	9.000	8.987	9.019	VV	5498	62164	0.32%	0.069%
91	9.036	9.019	9.058	VV	2262	33610	0.18%	0.037%
92	9.092	9.058	9.110	VV	3430	52676	0.27%	0.058%
93	9.124	9.110	9.160	VV	2173	36301	0.19%	0.040%
94	9.176	9.160	9.198	VV	1666	25114	0.13%	0.028%
95	9.229	9.198	9.249	VV	3237	51227	0.27%	0.057%
96	9.271	9.249	9.290	VV	2147	33948	0.18%	0.038%
97	9.322	9.290	9.354	VV	5391	128292	0.67%	0.142%
98	9.408	9.354	9.430	VV	3764	110936	0.58%	0.123%
99	9.453	9.430	9.473	VV	3995	57945	0.30%	0.064%
100	9.507	9.473	9.535	VV	3563	76080	0.40%	0.084%
101	9.551	9.535	9.581	VV	867	20853	0.11%	0.023%
102	9.592	9.581	9.612	VV	713	11203	0.06%	0.012%
103	9.655	9.612	9.667	VV	2057	48592	0.25%	0.054%
104	9.681	9.667	9.701	VV	2339	36337	0.19%	0.040%
105	9.725	9.701	9.773	VV	18589	222487	1.16%	0.247%
106	9.795	9.773	9.814	VV	1540	28347	0.15%	0.031%
107	9.826	9.814	9.865	VV	1397	23928	0.12%	0.027%
108	9.894	9.865	9.921	VV	1310	21941	0.11%	0.024%
109	9.935	9.921	9.944	VV	353	3893	0.02%	0.004%
110	9.955	9.944	9.975	VV	422	4583	0.02%	0.005%
111	9.998	9.975	10.018	VV	743	11386	0.06%	0.013%
112	10.070	10.018	10.084	VV	2564	54614	0.28%	0.061%
113	10.111	10.084	10.137	VV	6381	102674	0.54%	0.114%
114	10.159	10.137	10.174	VV	3424	47865	0.25%	0.053%
115	10.194	10.174	10.214	VV	3077	56509	0.29%	0.063%
116	10.227	10.214	10.238	VV	2067	23243	0.12%	0.026%
117	10.254	10.238	10.279	VV	2880	37461	0.20%	0.042%
118	10.302	10.279	10.327	VV	1811	28640	0.15%	0.032%
119	10.358	10.327	10.378	VV	1720	39046	0.20%	0.043%
120	10.404	10.378	10.424	VV	1745	40174	0.21%	0.045%
121	10.459	10.424	10.487	VV	13560	184641	0.96%	0.205%
122	10.510	10.487	10.557	VV	9481	201015	1.05%	0.223%
123	10.591	10.557	10.617	VV	1857	44362	0.23%	0.049%
124	10.642	10.617	10.650	VV	544	8707	0.05%	0.010%
125	10.671	10.650	10.680	VV	1184	15694	0.08%	0.017%
126	10.703	10.680	10.752	VV	18793	227437	1.19%	0.252%
127	10.778	10.752	10.817	VV	6617	105658	0.55%	0.117%
128	10.847	10.817	10.864	VV	1946	42978	0.22%	0.048%
129	10.875	10.864	10.895	VV	1574	21668	0.11%	0.024%
130	10.913	10.895	10.944	VV	1824	28944	0.15%	0.032%
131	10.964	10.944	10.979	VV	1625	19089	0.10%	0.021%
132	11.007	10.979	11.034	VV	1464	32271	0.17%	0.036%
133	11.063	11.034	11.075	VV	843	14587	0.08%	0.016%
134	11.092	11.075	11.112	VV	1643	25662	0.13%	0.028%
135	11.128	11.112	11.137	VV	1164	14896	0.08%	0.017%
136	11.159	11.137	11.194	VV	11156	143525	0.75%	0.159%
137	11.249	11.194	11.285	VV	4408	115941	0.60%	0.129%
138	11.300	11.285	11.327	VV	611	10279	0.05%	0.011%
139	11.353	11.327	11.376	PV	2426	29730	0.16%	0.033%
140	11.401	11.376	11.424	VV	1377	21260	0.11%	0.024%
141	11.474	11.424	11.518	VV	416817	4583311	23.91%	5.085%

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142	11.534	11.518	11.575	VV	6486	93099	0.49%	0.103%
143	11.616	11.575	11.631	VV	4290	75643	0.39%	0.084%
144	11.649	11.631	11.665	VV	4861	62738	0.33%	0.070%
145	11.682	11.665	11.699	VV	5289	60842	0.32%	0.067%
146	11.715	11.699	11.741	VV	4002	47242	0.25%	0.052%
147	11.758	11.741	11.778	PV	550	6969	0.04%	0.008%
148	11.826	11.778	11.847	VV	8882	131637	0.69%	0.146%
149	11.973	11.947	11.991	VV	1470	18758	0.10%	0.021%
150	12.002	11.991	12.013	VV	664	6120	0.03%	0.007%
151	12.035	12.013	12.047	VV	2089	26356	0.14%	0.029%
152	12.150	12.131	12.167	VV	3141	39249	0.20%	0.044%
153	12.180	12.167	12.211	VV	1765	35585	0.19%	0.039%
154	12.240	12.211	12.266	VV	1592	38382	0.20%	0.043%
155	12.295	12.266	12.327	VV	3825	82180	0.43%	0.091%
156	12.345	12.327	12.366	VV	2531	29693	0.15%	0.033%
157	12.399	12.366	12.419	VV	6886	92632	0.48%	0.103%
158	12.435	12.419	12.443	VV	2636	29714	0.16%	0.033%
159	12.463	12.443	12.488	VV	11413	140688	0.73%	0.156%
160	12.513	12.488	12.568	VV	24376	288143	1.50%	0.320%
161	12.581	12.568	12.591	VV	190	1444	0.01%	0.002%
162	12.613	12.591	12.628	PV	979	11027	0.06%	0.012%
163	12.644	12.628	12.665	VV	1610	17153	0.09%	0.019%
164	12.676	12.665	12.684	VV	422	3829	0.02%	0.004%
165	12.704	12.684	12.745	VV	1700	41152	0.21%	0.046%
166	12.758	12.745	12.783	VV	1512	21844	0.11%	0.024%
167	12.809	12.783	12.851	PV	22747	265209	1.38%	0.294%
168	12.905	12.851	12.935	VV	1104287	19167384	100.00%	21.264%
169	13.416	13.364	13.458	VV	7122	216318	1.13%	0.240%
170	13.473	13.458	13.489	VV	2851	41733	0.22%	0.046%
171	13.510	13.489	13.532	VV	3724	80864	0.42%	0.090%
172	13.547	13.532	13.567	VV	4812	74356	0.39%	0.082%
173	13.593	13.567	13.625	VV	2705	72727	0.38%	0.081%
174	13.658	13.625	13.698	VV	11422	246878	1.29%	0.274%
175	13.714	13.698	13.735	VV	4876	73319	0.38%	0.081%
176	13.769	13.735	13.819	VV	3720	105491	0.55%	0.117%
177	13.880	13.819	13.897	VV	2363	72740	0.38%	0.081%
178	13.954	13.897	13.994	VV	5540	199799	1.04%	0.222%
179	14.015	13.994	14.027	VV	2632	44355	0.23%	0.049%
180	14.058	14.027	14.078	VV	5621	124927	0.65%	0.139%
181	14.107	14.078	14.186	VV	11534	285748	1.49%	0.317%
182	14.216	14.186	14.244	VV	11789	187750	0.98%	0.208%
183	14.272	14.244	14.296	VV	15867	239783	1.25%	0.266%
184	14.307	14.296	14.321	VV	4270	57821	0.30%	0.064%
185	14.330	14.321	14.349	VV	3863	53484	0.28%	0.059%
186	14.371	14.349	14.398	VV	5990	104202	0.54%	0.116%
187	14.429	14.398	14.451	VV	3248	67475	0.35%	0.075%
188	14.493	14.451	14.513	VV	2792	79634	0.42%	0.088%
189	14.531	14.513	14.545	VV	2093	31417	0.16%	0.035%
190	14.562	14.545	14.578	VV	2173	35984	0.19%	0.040%
191	14.594	14.578	14.624	VV	2160	52351	0.27%	0.058%
192	14.678	14.624	14.697	VV	11412	194834	1.02%	0.216%
193	14.718	14.697	14.736	VV	15052	202944	1.06%	0.225%
194	14.753	14.736	14.786	VV	11322	182602	0.95%	0.203%

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195	14.839	14.786	14.867	VV	4758	155967	0.81%	0.173%
196	14.884	14.867	14.933	VV	3498	100488	0.52%	0.111%
197	15.588	15.555	15.613	VV	3308	90447	0.47%	0.100%
198	15.648	15.613	15.663	VV	3805	94693	0.49%	0.105%
199	15.675	15.663	15.693	VV	3871	64625	0.34%	0.072%
200	15.712	15.693	15.725	VV	3282	57975	0.30%	0.064%
201	15.736	15.725	15.748	VV	3693	47309	0.25%	0.052%
202	15.770	15.748	15.808	VV	12198	239723	1.25%	0.266%
203	15.829	15.808	15.866	VV	4745	124414	0.65%	0.138%
204	15.882	15.866	15.910	VV	3438	77132	0.40%	0.086%
205	15.951	15.910	15.998	VV	5665	215341	1.12%	0.239%
206	16.547	16.495	16.574	VV	13929	399221	2.08%	0.443%
207	16.604	16.574	16.646	VV	16272	387215	2.02%	0.430%
208	16.714	16.646	16.750	VV	16736	596043	3.11%	0.661%
209	16.790	16.750	16.828	VV	10339	407870	2.13%	0.452%
210	16.869	16.828	16.897	VV	8327	335653	1.75%	0.372%
211	16.956	16.897	16.990	VV	10373	508042	2.65%	0.564%
212	17.021	16.990	17.047	VV	10533	330910	1.73%	0.367%
213	17.097	17.047	17.116	VV	13568	472925	2.47%	0.525%
214	17.127	17.116	17.141	VV	12145	172880	0.90%	0.192%
215	17.164	17.141	17.213	VV	25389	632391	3.30%	0.702%
216	17.271	17.213	17.294	VV	12878	539974	2.82%	0.599%
217	17.330	17.294	17.368	VV	11770	472083	2.46%	0.524%
218	17.392	17.368	17.411	VV	10607	262776	1.37%	0.292%
219	17.447	17.411	17.478	VV	11141	419579	2.19%	0.465%
220	17.566	17.478	17.575	VV	15170	736408	3.84%	0.817%
221	17.597	17.575	17.628	VV	23832	537128	2.80%	0.596%
222	17.646	17.628	17.660	VV	12697	235762	1.23%	0.262%
223	17.686	17.660	17.711	VV	25985	551851	2.88%	0.612%
224	17.737	17.711	17.797	VV	21398	841796	4.39%	0.934%
225	17.825	17.797	17.848	VV	14226	412706	2.15%	0.458%
226	17.879	17.848	17.893	VV	16480	390885	2.04%	0.434%
227	17.913	17.893	17.930	VV	16295	342243	1.79%	0.380%
228	17.963	17.930	17.990	VV	30430	801226	4.18%	0.889%
229	18.018	17.990	18.061	VV	36741	961131	5.01%	1.066%
230	18.105	18.061	18.191	VV	24878	1389830	7.25%	1.542%
231	18.221	18.191	18.246	VV	24314	613007	3.20%	0.680%
232	18.331	18.246	18.342	VV	17552	975196	5.09%	1.082%
233	18.358	18.342	18.367	VV	17502	258345	1.35%	0.287%
234	18.425	18.367	18.468	VV	29551	1265193	6.60%	1.404%
235	18.482	18.468	18.494	VV	17897	270412	1.41%	0.300%
236	18.525	18.494	18.554	VV	42161	999422	5.21%	1.109%
237	18.571	18.554	18.619	VV	24746	839832	4.38%	0.932%
238	18.628	18.619	18.638	VV	19626	226244	1.18%	0.251%
239	18.694	18.638	18.715	VV	22897	982607	5.13%	1.090%
240	18.735	18.715	18.748	VV	23104	444537	2.32%	0.493%
241	18.779	18.748	18.801	VV	38642	963649	5.03%	1.069%
242	18.821	18.801	18.874	VV	38798	1302305	6.79%	1.445%
243	18.935	18.874	18.969	VV	30932	1558648	8.13%	1.729%
244	18.992	18.969	19.007	VV	25203	562695	2.94%	0.624%
245	19.026	19.007	19.042	VV	26405	531221	2.77%	0.589%
246	19.077	19.042	19.091	VV	27287	789186	4.12%	0.876%

						rters		
247	19.107	19.091	19.158	VV	27542	1043809	5.45%	1.158%
248	19.206	19.158	19.225	VV	35103	1181118	6.16%	1.310%
249	19.235	19.225	19.241	VV	31375	301805	1.57%	0.335%
250	19.261	19.241	19.285	VV	35591	849961	4.43%	0.943%
251	19.314	19.285	19.343	VV	36953	1110654	5.79%	1.232%
252	19.374	19.343	19.395	VV	32501	962228	5.02%	1.067%
253	19.401	19.395	19.420	VV	31972	477100	2.49%	0.529%
254	19.446	19.420	19.471	VV	33618	1001936	5.23%	1.112%
255	19.491	19.471	19.522	VV	36571	1051316	5.48%	1.166%
256	19.552	19.522	19.562	VV	39931	885323	4.62%	0.982%
257	19.576	19.562	19.602	VV	41595	933540	4.87%	1.036%
258	19.621	19.602	19.664	VV	36267	1303513	6.80%	1.446%
259	19.743	19.664	19.778	VV	38749	2470011	12.89%	2.740%
260	19.847	19.778	19.891	VV	41701	2636557	13.76%	2.925%
261	19.904	19.891	19.914	VV	38866	512350	2.67%	0.568%
262	19.940	19.914	19.971	VV	46011	1455088	7.59%	1.614%
263	20.009	19.971	20.025	VV	43238	1340042	6.99%	1.487%
264	20.058	20.025	20.071	VV	43254	1157611	6.04%	1.284%
265	20.097	20.071	20.121	VV	43499	1279980	6.68%	1.420%
266	20.160	20.121	20.193	VV	44248	1877188	9.79%	2.083%
267	20.207	20.193	20.253	VV	44053	1585196	8.27%	1.759%
268	20.295	20.253	20.316	VV	51647	1762935	9.20%	1.956%
269	20.331	20.316	20.371	VV	49035	1570570	8.19%	1.742%
					Sum of corrected areas:	90139395		

Alaphatic EPH 042121.M Tue Apr 27 15:32:18 2021