

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031124AL\
Data File : FE047162.D
Signal(s) : FID1B.ch
Acq On : 11 Mar 2024 09:28
Sample : P1710-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH_022024.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.359	3.284	3.398	BB	2450	34251	0.33%	0.063%
2	3.610	3.516	3.629	BV	1535	29400	0.28%	0.054%
3	3.650	3.629	3.732	VV	37705	511291	4.93%	0.942%
4	3.768	3.732	3.829	VV	30101	450420	4.35%	0.830%
5	3.850	3.829	3.916	VB	9073	142972	1.38%	0.263%
6	3.960	3.926	3.978	BV	1529	16336	0.16%	0.030%
7	4.154	4.136	4.175	VV	2395	27135	0.26%	0.050%
8	4.421	4.386	4.445	BV	7465	79576	0.77%	0.147%
9	4.703	4.686	4.716	PV	4072	41768	0.40%	0.077%
10	4.722	4.716	4.738	VV	2570	24855	0.24%	0.046%
11	4.756	4.738	4.768	VV	2364	30167	0.29%	0.056%
12	4.779	4.768	4.800	VV	2631	30709	0.30%	0.057%
13	4.819	4.800	4.829	VV	1741	19150	0.18%	0.035%
14	4.847	4.829	4.869	VV	2898	55258	0.53%	0.102%
15	4.883	4.869	4.898	VV	2461	34975	0.34%	0.064%
16	4.923	4.898	4.967	VV	8787	142247	1.37%	0.262%
17	5.001	4.967	5.019	VV	2255	41708	0.40%	0.077%
18	5.097	5.057	5.111	VV	3679	45154	0.44%	0.083%
19	5.129	5.111	5.156	VV	6255	99231	0.96%	0.183%
20	5.173	5.156	5.201	VV	7398	120548	1.16%	0.222%
21	5.213	5.201	5.224	VV	3463	40137	0.39%	0.074%
22	5.238	5.224	5.272	VV	6025	87197	0.84%	0.161%
23	5.335	5.272	5.346	VV	3229	51092	0.49%	0.094%
24	5.358	5.346	5.374	VV	2714	35683	0.34%	0.066%
25	5.395	5.374	5.409	VV	4505	66283	0.64%	0.122%
26	5.431	5.409	5.468	VV	5493	125614	1.21%	0.231%
27	5.495	5.468	5.509	VV	3099	56960	0.55%	0.105%
28	5.560	5.538	5.582	PV	41924	495685	4.78%	0.913%
29	5.589	5.582	5.656	VB	6840	107684	1.04%	0.198%
30	5.732	5.694	5.745	PV	8091	88221	0.85%	0.163%
31	5.760	5.745	5.777	VV	6423	86367	0.83%	0.159%

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32	5.785	5.777	5.801	VV	2591	30561	0.29%	0.056%
33	5.818	5.801	5.833	VV	5147	58810	0.57%	0.108%
34	5.859	5.833	5.896	VV	14170	298566	2.88%	0.550%
35	5.920	5.896	5.930	VV	4861	77286	0.75%	0.142%
36	5.948	5.930	5.976	VV	11463	202576	1.95%	0.373%
37	5.987	5.976	5.998	VV	4236	52252	0.50%	0.096%
38	6.007	5.998	6.021	VV	4143	43916	0.42%	0.081%
39	6.036	6.021	6.068	VV	6866	108244	1.04%	0.199%
40	6.089	6.068	6.106	VV	6126	98844	0.95%	0.182%
41	6.115	6.106	6.125	VV	3503	34585	0.33%	0.064%
42	6.151	6.125	6.164	VV	7505	131053	1.26%	0.241%
43	6.187	6.164	6.209	VV	7429	144940	1.40%	0.267%
44	6.235	6.209	6.253	VV	10663	142592	1.38%	0.263%
45	6.273	6.253	6.283	VV	9098	122318	1.18%	0.225%
46	6.358	6.341	6.370	VV	7316	87516	0.84%	0.161%
47	6.377	6.370	6.390	VV	5294	56874	0.55%	0.105%
48	6.407	6.390	6.441	VV	7911	155763	1.50%	0.287%
49	6.461	6.441	6.482	VV	5288	96264	0.93%	0.177%
50	6.515	6.482	6.567	VV	9968	275695	2.66%	0.508%
51	6.679	6.659	6.692	VV	4225	60763	0.59%	0.112%
52	6.709	6.692	6.722	VV	7848	97076	0.94%	0.179%
53	6.742	6.722	6.765	VV	24278	320092	3.09%	0.590%
54	6.791	6.765	6.803	VV	6191	115812	1.12%	0.213%
55	6.842	6.828	6.856	VV	6080	78327	0.76%	0.144%
56	7.034	7.026	7.052	VV	6332	86135	0.83%	0.159%
57	7.078	7.052	7.090	VV	6690	118400	1.14%	0.218%
58	7.118	7.090	7.139	VV	14775	288925	2.79%	0.532%
59	7.210	7.190	7.218	VV	15631	177258	1.71%	0.327%
60	7.226	7.218	7.252	VV	15792	246394	2.38%	0.454%
61	7.267	7.252	7.286	VV	14902	188850	1.82%	0.348%
62	7.309	7.286	7.348	VV	22920	374707	3.61%	0.690%
63	7.407	7.390	7.424	VV	8249	115505	1.11%	0.213%
64	7.513	7.486	7.519	VV	22543	247674	2.39%	0.456%
65	7.536	7.519	7.560	VV	89862	1040517	10.04%	1.917%
66	7.572	7.560	7.602	VV	10127	218921	2.11%	0.403%
67	7.709	7.674	7.743	VV	21655	424033	4.09%	0.781%
68	7.762	7.743	7.784	VV	7133	130346	1.26%	0.240%
69	7.802	7.784	7.826	VV	5708	99868	0.96%	0.184%
70	7.901	7.895	7.946	VV	27779	547844	5.28%	1.009%
71	7.966	7.946	7.982	VV	15312	294992	2.85%	0.543%
72	7.997	7.982	8.040	VV	17633	480493	4.64%	0.885%
73	8.063	8.040	8.084	VV	15364	282653	2.73%	0.521%
74	8.108	8.084	8.126	VV	19393	298924	2.88%	0.551%
75	8.143	8.126	8.153	VV	16625	201800	1.95%	0.372%
76	8.166	8.153	8.190	VV	22257	304040	2.93%	0.560%
77	8.234	8.212	8.262	VV	24915	367331	3.54%	0.677%
78	8.277	8.262	8.303	VV	7197	143378	1.38%	0.264%
79	8.322	8.303	8.336	VV	11140	156958	1.51%	0.289%

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80	8.353	8.336	8.362	VV	9598	133775	1.29%	0.246%
81	8.416	8.362	8.445	VV	87603	1380042	13.31%	2.542%
82	8.459	8.445	8.480	VV	13071	226278	2.18%	0.417%
83	8.563	8.544	8.586	VV	9381	200409	1.93%	0.369%
84	8.599	8.586	8.612	VV	9492	127692	1.23%	0.235%
85	8.635	8.612	8.677	VV	13394	306292	2.95%	0.564%
86	8.830	8.815	8.853	VV	23432	495461	4.78%	0.913%
87	8.861	8.853	8.887	VV	20105	344644	3.32%	0.635%
88	8.906	8.887	8.922	VV	16691	317983	3.07%	0.586%
89	8.926	8.922	8.935	VV	13623	101783	0.98%	0.187%
90	8.954	8.935	8.981	VV	37009	563733	5.44%	1.038%
91	9.007	8.981	9.045	VV	14844	370948	3.58%	0.683%
92	9.075	9.045	9.092	VV	8569	190880	1.84%	0.352%
93	9.101	9.092	9.120	VV	9130	124862	1.20%	0.230%
94	9.174	9.149	9.199	VV	9250	220182	2.12%	0.406%
95	9.243	9.199	9.309	VV	86141	1444852	13.94%	2.662%
96	9.440	9.415	9.453	VV	5668	92910	0.90%	0.171%
97	9.469	9.453	9.492	VV	7408	127766	1.23%	0.235%
98	9.617	9.589	9.649	VV	17526	360802	3.48%	0.665%
99	9.747	9.725	9.768	VV	13290	214964	2.07%	0.396%
100	9.778	9.768	9.787	VV	6596	68353	0.66%	0.126%
101	9.937	9.916	9.951	VV	3638	61981	0.60%	0.114%
102	9.976	9.951	10.000	VV	10222	196124	1.89%	0.361%
103	10.023	10.000	10.074	VV	83568	1138427	10.98%	2.097%
104	10.096	10.074	10.163	VV	5148	176165	1.70%	0.325%
105	10.295	10.277	10.316	VV	2057	25386	0.24%	0.047%
106	10.410	10.382	10.438	VV	29342	480040	4.63%	0.884%
107	10.461	10.438	10.481	VV	6520	116555	1.12%	0.215%
108	10.500	10.481	10.526	VV	9079	134153	1.29%	0.247%
109	10.555	10.526	10.580	VV	9833	135834	1.31%	0.250%
110	10.691	10.631	10.715	VV	3160	96034	0.93%	0.177%
111	10.874	10.863	10.925	VV	4279	76385	0.74%	0.141%
112	10.977	10.925	10.990	PV	1206	24300	0.23%	0.045%
113	11.084	11.058	11.121	BV	7164	182556	1.76%	0.336%
114	11.151	11.121	11.169	VV	10067	192536	1.86%	0.355%
115	11.175	11.169	11.195	VV	5413	53145	0.51%	0.098%
116	11.217	11.195	11.252	VV	7129	113041	1.09%	0.208%
117	11.269	11.252	11.307	VV	5795	80215	0.77%	0.148%
118	11.465	11.435	11.525	VV	65082	924368	8.92%	1.703%
119	11.555	11.525	11.607	VV	21809	372508	3.59%	0.686%
120	11.780	11.685	11.840	PV	471560	6187609	59.69%	11.399%
121	11.858	11.840	11.883	VV	10228	184294	1.78%	0.339%
122	11.899	11.883	11.923	VV	6505	98680	0.95%	0.182%
123	11.949	11.923	12.000	VV	6106	100140	0.97%	0.184%
124	12.135	12.085	12.165	VV	52874	753122	7.27%	1.387%
125	12.190	12.165	12.305	VV	79636	1232501	11.89%	2.270%
126	12.332	12.305	12.347	PV	2037	32842	0.32%	0.061%

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127	12.397	12.377	12.435	VV	17277	329655	3.18%	0.607%	
128	12.448	12.435	12.496	VV	6766	155026	1.50%	0.286%	
129	12.518	12.496	12.530	VV	5234	80308	0.77%	0.148%	
130	12.545	12.530	12.578	VV	5794	98564	0.95%	0.182%	
131	12.602	12.578	12.637	VV	6806	118785	1.15%	0.219%	
132	12.696	12.672	12.728	VV	2711	58426	0.56%	0.108%	
133	12.774	12.728	12.818	VV	44996	640869	6.18%	1.181%	
134	12.835	12.818	12.860	VV	3987	77067	0.74%	0.142%	
135	13.027	13.007	13.047	PV	2636	40120	0.39%	0.074%	
136	13.064	13.047	13.084	VV	2194	36094	0.35%	0.066%	
137	13.135	13.117	13.150	PV	1857	20077	0.19%	0.037%	
138	13.219	13.150	13.247	VV	544183	10366046	100.00%	19.096%	
139	13.264	13.247	13.358	VV	174877	2790085	26.92%	5.140%	
140	13.387	13.358	13.418	VV	31654	463859	4.47%	0.854%	
141	13.445	13.418	13.535	VV	34315	590579	5.70%	1.088%	
142	13.606	13.577	13.614	VV	6263	82124	0.79%	0.151%	
143	13.624	13.614	13.681	VV	6342	170725	1.65%	0.315%	
144	13.767	13.748	13.789	VV	2703	50601	0.49%	0.093%	
145	13.811	13.789	13.847	VV	2784	56075	0.54%	0.103%	
146	13.973	13.947	14.009	VV	22465	324359	3.13%	0.598%	
147	14.027	14.009	14.073	VV	2808	75183	0.73%	0.138%	
148	14.198	14.161	14.252	PV	2764	76229	0.74%	0.140%	
149	14.269	14.252	14.284	VV	2357	34480	0.33%	0.064%	
150	14.295	14.284	14.320	VV	2201	35811	0.35%	0.066%	
151	14.387	14.352	14.422	VV	2123	59793	0.58%	0.110%	
152	14.536	14.508	14.564	PV	14888	193610	1.87%	0.357%	
153	14.596	14.564	14.621	PV	2918	40642	0.39%	0.075%	
154	14.914	14.895	14.948	VV	1637	27136	0.26%	0.050%	
155	15.075	15.048	15.103	VV	9796	135074	1.30%	0.249%	
156	15.129	15.103	15.220	VB	2902	87931	0.85%	0.162%	
157	15.484	15.435	15.565	BV	8002	271730	2.62%	0.501%	
158	15.595	15.565	15.633	VV	7418	138532	1.34%	0.255%	
159	15.657	15.633	15.701	VV	5991	95400	0.92%	0.176%	
160	16.097	16.017	16.133	PV	5574	75629	0.73%	0.139%	
161	16.517	16.471	16.535	PV	2061	38337	0.37%	0.071%	
162	16.581	16.558	16.617	VV	4071	61892	0.60%	0.114%	
163	16.662	16.617	16.682	PV	1443	30639	0.30%	0.056%	
164	16.686	16.682	16.721	VB	981	13530	0.13%	0.025%	
165	17.049	17.020	17.073	BV	4134	64526	0.62%	0.119%	
166	17.092	17.073	17.115	VV	2132	26369	0.25%	0.049%	
167	17.496	17.472	17.542	VV	5088	81562	0.79%	0.150%	
168	17.898	17.864	17.907	VV	1828	23890	0.23%	0.044%	
169	17.934	17.907	17.973	VV	5100	86095	0.83%	0.159%	
170	18.029	17.973	18.045	PV	3377	56770	0.55%	0.105%	
171	18.067	18.045	18.087	VV	2865	54987	0.53%	0.101%	
172	18.095	18.087	18.131	VV	1728	29522	0.28%	0.054%	
173	18.252	18.228	18.283	PV	1967	28709	0.28%	0.053%	
174	18.326	18.283	18.337	VV	4065	80741	0.78%	0.149%	

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175	18.359	18.337	18.397	VV	6521	121284	1.17%	0.223%	
176	18.434	18.397	18.447	VV	1392	18379	0.18%	0.034%	
177	18.463	18.447	18.477	VV	1268	16509	0.16%	0.030%	
178	18.496	18.477	18.527	VV	1021	18184	0.18%	0.033%	
179	18.768	18.700	18.810	BV	5323	116736	1.13%	0.215%	
180	18.868	18.810	18.891	PV	3267	64297	0.62%	0.118%	
181	18.911	18.891	18.950	VV	1578	35774	0.35%	0.066%	
182	18.955	18.950	18.965	VV	437	2894	0.03%	0.005%	
183	19.040	19.011	19.058	PV	1071	13764	0.13%	0.025%	
184	19.167	19.058	19.226	VV	6942	205005	1.98%	0.378%	
185	19.262	19.226	19.270	VV	1425	23333	0.23%	0.043%	
186	19.275	19.270	19.284	VV	1029	7578	0.07%	0.014%	
187	19.373	19.284	19.383	VV	1158	49916	0.48%	0.092%	
188	19.407	19.383	19.413	VV	901	12441	0.12%	0.023%	
189	19.427	19.413	19.440	VV	608	7068	0.07%	0.013%	
190	19.466	19.440	19.476	VV	597	7056	0.07%	0.013%	
191	19.554	19.518	19.599	VV	4339	80532	0.78%	0.148%	
192	19.627	19.599	19.632	PV	968	11874	0.11%	0.022%	
193	19.678	19.632	19.697	VV	2216	59809	0.58%	0.110%	
194	19.731	19.697	19.750	VV	2014	40860	0.39%	0.075%	
195	19.754	19.750	19.765	VV	1466	9795	0.09%	0.018%	
196	19.815	19.765	19.822	VV	874	25575	0.25%	0.047%	
197	19.928	19.822	19.962	VV	4787	131697	1.27%	0.243%	
198	19.970	19.962	19.992	VV	1514	17189	0.17%	0.032%	
199	20.066	19.992	20.073	VV	697	19013	0.18%	0.035%	
200	20.079	20.073	20.088	VV	571	3437	0.03%	0.006%	
201	20.097	20.088	20.101	VV	376	1544	0.01%	0.003%	
202	20.208	20.101	20.215	PV	793	8058	0.08%	0.015%	
203	20.296	20.253	20.331	BV	4574	100449	0.97%	0.185%	
204	20.362	20.331	20.373	VV	1035	21249	0.20%	0.039%	
205	20.378	20.373	20.383	VV	637	1847	0.02%	0.003%	
206	20.417	20.383	20.422	PV	1274	22118	0.21%	0.041%	
207	20.451	20.422	20.472	VV	1612	33075	0.32%	0.061%	
208	20.495	20.472	20.500	VBA	570	10453	0.10%	0.019%	
209	20.653	20.600	20.668	BV	5022	80758	0.78%	0.149%	
210	20.771	20.668	20.783	VV	4231	242520	2.34%	0.447%	
211	20.811	20.783	20.847	VV	3510	103619	1.00%	0.191%	
212	20.897	20.847	20.904	VV	1249	33469	0.32%	0.062%	
213	20.920	20.904	20.930	VV	1391	17475	0.17%	0.032%	
214	20.953	20.930	20.970	VBA	837	18925	0.18%	0.035%	
215	21.014	20.970	21.057	BV	3590	60006	0.58%	0.111%	
216	21.425	21.375	21.470	PV	4283	132033	1.27%	0.243%	
217	21.556	21.508	21.562	PV	1085	25649	0.25%	0.047%	
218	21.591	21.562	21.600	VV	1224	23493	0.23%	0.043%	
219	21.619	21.600	21.637	VV	1682	20323	0.20%	0.037%	
220	21.719	21.700	21.723	VV	562	5403	0.05%	0.010%	
221	21.735	21.723	21.741	PV	458	1892	0.02%	0.003%	

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222	21.881	21.810	21.937	BV	2411	51655	0.50%	0.095%
223	22.017	21.948	22.025	PV	1234	31473	0.30%	0.058%
224	22.034	22.025	22.055	VV	1281	14443	0.14%	0.027%
Sum of corrected areas:						54284413		

Aliphatic EPH 022024.M Tue Mar 12 02:43:09 2024