

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030824AL\
 Data File : FE047154.D
 Signal(s) : FID1B.ch
 Acq On : 08 Mar 2024 21:25
 Sample : P1710-01
 Misc :
 ALS Vial : 21 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	3.361	3.282	3.396	BB	2307	32091	0.32%	0.057%
2	3.651	3.633	3.742	VV	35706	495023	4.97%	0.882%
3	3.770	3.742	3.832	VV	27303	420664	4.22%	0.750%
4	3.851	3.832	3.914	VB	8510	132705	1.33%	0.236%
5	3.961	3.924	3.977	BV	1399	13092	0.13%	0.023%
6	4.155	4.137	4.175	VV	2308	26080	0.26%	0.046%
7	4.422	4.380	4.450	PV	7070	76085	0.76%	0.136%
8	4.704	4.685	4.715	PV	3790	38959	0.39%	0.069%
9	4.724	4.715	4.739	VV	2466	26716	0.27%	0.048%
10	4.756	4.739	4.768	VV	2261	29126	0.29%	0.052%
11	4.780	4.768	4.801	VV	2512	29426	0.30%	0.052%
12	4.850	4.829	4.868	VV	2837	50364	0.51%	0.090%
13	4.883	4.868	4.897	VV	2284	31891	0.32%	0.057%
14	4.923	4.897	4.967	VV	8322	132556	1.33%	0.236%
15	5.001	4.967	5.021	VV	1898	34925	0.35%	0.062%
16	5.097	5.059	5.112	VV	3237	35863	0.36%	0.064%
17	5.129	5.112	5.155	VV	5607	84733	0.85%	0.151%
18	5.173	5.155	5.203	VV	6592	109854	1.10%	0.196%
19	5.214	5.203	5.225	VV	2940	33218	0.33%	0.059%
20	5.239	5.225	5.271	VV	5497	73145	0.73%	0.130%
21	5.334	5.271	5.348	PV	2098	20742	0.21%	0.037%
22	5.358	5.348	5.373	VV	1453	14973	0.15%	0.027%
23	5.395	5.373	5.408	VV	2846	34277	0.34%	0.061%
24	5.432	5.408	5.467	VB	3644	61865	0.62%	0.110%
25	5.560	5.536	5.582	PV	40495	479797	4.81%	0.855%

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26	5.588	5.582	5.656	VV	6864	132565	1.33%	0.236%
27	5.731	5.696	5.745	VV	8134	98156	0.98%	0.175%
28	5.760	5.745	5.777	VV	6568	90642	0.91%	0.162%
29	5.785	5.777	5.800	VV	2975	34919	0.35%	0.062%
30	5.817	5.800	5.833	VV	5195	64692	0.65%	0.115%
31	5.858	5.833	5.896	VV	14195	298810	3.00%	0.532%
32	5.919	5.896	5.930	VV	5059	79875	0.80%	0.142%
33	5.948	5.930	5.979	VV	11095	210710	2.11%	0.375%
34	5.985	5.979	5.997	VV	4320	44482	0.45%	0.079%
35	6.035	6.020	6.067	VV	6917	112966	1.13%	0.201%
36	6.088	6.067	6.106	VV	6119	100714	1.01%	0.179%
37	6.150	6.126	6.161	VV	7114	120707	1.21%	0.215%
38	6.187	6.161	6.207	VV	7581	147916	1.48%	0.264%
39	6.234	6.207	6.253	VV	10278	141043	1.42%	0.251%
40	6.272	6.253	6.283	VV	8691	121511	1.22%	0.217%
41	6.300	6.283	6.339	VV	11842	238237	2.39%	0.425%
42	6.357	6.339	6.370	VV	6846	86175	0.86%	0.154%
43	6.376	6.370	6.391	VV	4916	56550	0.57%	0.101%
44	6.405	6.391	6.441	VV	7552	145001	1.46%	0.258%
45	6.459	6.441	6.483	VV	5143	94661	0.95%	0.169%
46	6.515	6.483	6.566	VV	9253	255230	2.56%	0.455%
47	6.590	6.566	6.656	VV	53594	741785	7.44%	1.322%
48	6.678	6.656	6.691	VV	4012	56710	0.57%	0.101%
49	6.708	6.691	6.721	VV	7194	88111	0.88%	0.157%
50	6.741	6.721	6.764	VV	22595	300409	3.01%	0.535%
51	6.790	6.764	6.804	VV	5557	108394	1.09%	0.193%
52	6.814	6.804	6.826	VV	5606	61214	0.61%	0.109%
53	6.841	6.826	6.856	VV	5508	71643	0.72%	0.128%
54	6.873	6.856	6.896	VV	12089	157829	1.58%	0.281%
55	6.912	6.896	6.932	VV	8683	125742	1.26%	0.224%
56	6.947	6.932	6.966	VV	6762	101620	1.02%	0.181%
57	6.994	6.966	7.026	VV	24124	415712	4.17%	0.741%
58	7.034	7.026	7.055	VV	5797	80018	0.80%	0.143%
59	7.077	7.055	7.088	VV	6172	93466	0.94%	0.167%
60	7.117	7.088	7.138	VV	13653	265913	2.67%	0.474%
61	7.162	7.138	7.188	VV	15377	239901	2.41%	0.427%
62	7.209	7.188	7.217	VV	14589	164807	1.65%	0.294%
63	7.226	7.217	7.252	VV	13959	219226	2.20%	0.391%
64	7.266	7.252	7.286	VV	13820	169759	1.70%	0.303%
65	7.308	7.286	7.346	VV	21539	331711	3.33%	0.591%
66	7.370	7.346	7.389	VV	9568	147733	1.48%	0.263%
67	7.405	7.389	7.423	VV	7192	97420	0.98%	0.174%
68	7.471	7.443	7.485	VV	4417	92702	0.93%	0.165%
69	7.512	7.485	7.517	VV	19904	206458	2.07%	0.368%

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70	7.535	7.517	7.559	VV	80682	991449	9.95%	1.767%
71	7.570	7.559	7.600	VV	8789	181977	1.83%	0.324%
72	7.618	7.600	7.647	VV	6895	151052	1.52%	0.269%
73	7.708	7.676	7.743	VV	19765	363958	3.65%	0.649%
74	7.761	7.743	7.783	VV	6148	98608	0.99%	0.176%
75	7.800	7.783	7.824	VV	4518	68182	0.68%	0.121%
76	7.900	7.895	7.946	VV	26330	503040	5.05%	0.896%
77	7.963	7.946	7.979	VV	13742	248026	2.49%	0.442%
78	7.997	7.979	8.039	VV	16012	434568	4.36%	0.774%
79	8.062	8.039	8.081	VV	13933	238841	2.40%	0.426%
80	8.107	8.081	8.125	VV	16976	262583	2.63%	0.468%
81	8.142	8.125	8.152	VV	14840	175747	1.76%	0.313%
82	8.165	8.152	8.190	VV	19537	266983	2.68%	0.476%
83	8.232	8.212	8.264	VV	22229	320810	3.22%	0.572%
84	8.275	8.264	8.302	VV	5731	96914	0.97%	0.173%
85	8.320	8.302	8.336	VV	9420	124958	1.25%	0.223%
86	8.351	8.336	8.361	VV	8099	102644	1.03%	0.183%
87	8.415	8.361	8.443	VV	83396	1246777	12.51%	2.222%
88	8.458	8.443	8.478	VV	11256	186692	1.87%	0.333%
89	8.519	8.478	8.546	VV	8185	261959	2.63%	0.467%
90	8.562	8.546	8.584	VV	7363	143461	1.44%	0.256%
91	8.598	8.584	8.611	VV	7357	97446	0.98%	0.174%
92	8.633	8.611	8.675	VV	11443	233181	2.34%	0.416%
93	8.832	8.814	8.853	VV	20904	458722	4.60%	0.817%
94	8.859	8.853	8.884	VV	18038	282682	2.84%	0.504%
95	8.905	8.884	8.932	VV	14960	362661	3.64%	0.646%
96	8.953	8.932	8.979	VV	33824	501838	5.04%	0.894%
97	9.005	8.979	9.044	VV	12508	296191	2.97%	0.528%
98	9.077	9.044	9.089	VV	6266	128990	1.29%	0.230%
99	9.100	9.089	9.117	VV	6442	86358	0.87%	0.154%
100	9.172	9.148	9.198	VV	6728	152551	1.53%	0.272%
101	9.241	9.198	9.307	VV	80381	1246323	12.51%	2.221%
102	9.324	9.307	9.346	VV	7683	120209	1.21%	0.214%
103	9.366	9.346	9.414	VV	4206	93218	0.94%	0.166%
104	9.439	9.414	9.451	PV	3285	40447	0.41%	0.072%
105	9.467	9.451	9.492	VV	4566	71960	0.72%	0.128%
106	9.523	9.506	9.558	VV	3701	72427	0.73%	0.129%
107	9.572	9.558	9.586	VV	2391	30016	0.30%	0.053%
108	9.615	9.586	9.648	VV	14069	259163	2.60%	0.462%
109	9.660	9.648	9.672	VV	5559	67037	0.67%	0.119%
110	9.700	9.672	9.722	VV	9451	173009	1.74%	0.308%
111	9.746	9.722	9.765	VV	10474	140875	1.41%	0.251%
112	9.774	9.765	9.786	VV	4094	42866	0.43%	0.076%

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113	9.799	9.786	9.821	VV	7827	86785	0.87%	0.155%
114	9.933	9.912	9.948	PV	2270	33116	0.33%	0.059%
115	9.974	9.948	9.998	VV	8543	157961	1.59%	0.281%
116	10.021	9.998	10.076	VV	78951	1062476	10.66%	1.893%
117	10.097	10.076	10.167	VV	4711	149718	1.50%	0.267%
118	10.193	10.167	10.216	PV	2690	45986	0.46%	0.082%
119	10.294	10.276	10.319	VV	2230	34632	0.35%	0.062%
120	10.367	10.319	10.380	VV	7823	123557	1.24%	0.220%
121	10.407	10.380	10.439	VV	27692	489928	4.92%	0.873%
122	10.460	10.439	10.480	VV	7461	134639	1.35%	0.240%
123	10.499	10.480	10.522	VV	9576	151074	1.52%	0.269%
124	10.552	10.522	10.592	VV	10643	185554	1.86%	0.331%
125	10.687	10.616	10.709	VV	4165	152824	1.53%	0.272%
126	10.760	10.709	10.799	VV	71173	1056918	10.61%	1.883%
127	10.830	10.799	10.927	VV	29341	652140	6.54%	1.162%
128	10.975	10.963	11.001	VV	3358	64354	0.65%	0.115%
129	11.085	11.057	11.119	VV	8397	236872	2.38%	0.422%
130	11.150	11.119	11.167	VV	11228	225246	2.26%	0.401%
131	11.173	11.167	11.195	VV	6377	76602	0.77%	0.137%
132	11.215	11.195	11.247	VV	8098	149214	1.50%	0.266%
133	11.266	11.247	11.300	VV	6817	120792	1.21%	0.215%
134	11.463	11.428	11.523	VV	63064	951349	9.55%	1.695%
135	11.552	11.523	11.597	VV	22360	401316	4.03%	0.715%
136	11.778	11.677	11.836	VV	476712	5978631	59.99%	10.654%
137	11.855	11.836	11.879	VV	11861	227883	2.29%	0.406%
138	11.896	11.879	11.930	VV	7658	159736	1.60%	0.285%
139	11.948	11.930	11.997	VV	7673	153906	1.54%	0.274%
140	12.132	12.084	12.160	VV	50965	788916	7.92%	1.406%
141	12.188	12.160	12.306	VV	77136	1256725	12.61%	2.239%
142	12.329	12.306	12.348	VV	2198	39493	0.40%	0.070%
143	12.394	12.373	12.430	VV	15818	310324	3.11%	0.553%
144	12.446	12.430	12.492	VV	7159	163547	1.64%	0.291%
145	12.516	12.492	12.530	VV	5139	89580	0.90%	0.160%
146	12.544	12.530	12.577	VV	5766	94491	0.95%	0.168%
147	12.600	12.577	12.637	VV	6806	123347	1.24%	0.220%
148	12.696	12.669	12.723	VV	2911	62407	0.63%	0.111%
149	12.771	12.723	12.815	VV	42063	623887	6.26%	1.112%
150	12.835	12.815	12.854	VV	4064	72800	0.73%	0.130%
151	13.026	12.999	13.038	VV	2585	37332	0.37%	0.067%
152	13.134	13.112	13.146	PV	1924	22438	0.23%	0.040%
153	13.216	13.146	13.243	VV	523443	9965443	100.00%	17.758%
154	13.261	13.243	13.358	VV	170941	2719194	27.29%	4.846%
155	13.384	13.358	13.415	VV	31536	446624	4.48%	0.796%

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156	13.440	13.415	13.530	VV	31823	569022	5.71%	1.014%	
157	13.602	13.572	13.615	PV	5968	89468	0.90%	0.159%	
158	13.620	13.615	13.677	VV	5829	150490	1.51%	0.268%	
159	13.761	13.744	13.780	VV	2726	46496	0.47%	0.083%	
160	13.807	13.780	13.838	VV	2774	55640	0.56%	0.099%	
161	13.969	13.915	14.006	VV	20495	326357	3.27%	0.582%	
162	14.028	14.006	14.068	VV	2481	70030	0.70%	0.125%	
163	14.197	14.147	14.230	PV	2451	55146	0.55%	0.098%	
164	14.268	14.250	14.315	VV	1855	47688	0.48%	0.085%	
165	14.381	14.345	14.394	PV	892	10022	0.10%	0.018%	
166	14.532	14.506	14.565	PV	13796	185766	1.86%	0.331%	
167	14.592	14.565	14.613	VV	3726	58165	0.58%	0.104%	
168	14.735	14.703	14.768	PV	1358	19930	0.20%	0.036%	
169	15.072	15.044	15.103	PV	9204	119407	1.20%	0.213%	
170	15.128	15.103	15.172	VV	1975	40855	0.41%	0.073%	
171	15.479	15.423	15.565	BV	8225	268450	2.69%	0.478%	
172	15.591	15.565	15.628	VV	6699	127444	1.28%	0.227%	
173	15.652	15.628	15.695	VV	6231	97313	0.98%	0.173%	
174	16.093	16.037	16.138	PV	5081	80365	0.81%	0.143%	
175	16.517	16.470	16.553	PV	1762	57051	0.57%	0.102%	
176	16.576	16.553	16.615	VV	3890	56389	0.57%	0.100%	
177	16.669	16.615	16.692	PV	997	25687	0.26%	0.046%	
178	16.709	16.692	16.713	VV	283	3601	0.04%	0.006%	
179	17.045	17.020	17.069	BV	3525	54268	0.54%	0.097%	
180	17.086	17.069	17.108	VV	1858	25917	0.26%	0.046%	
181	17.442	17.392	17.467	BV	1506	24912	0.25%	0.044%	
182	17.492	17.467	17.533	VV	4874	73973	0.74%	0.132%	
183	17.894	17.838	17.907	VV	1835	31809	0.32%	0.057%	
184	17.927	17.907	17.977	VV	4369	72559	0.73%	0.129%	
185	18.023	17.977	18.039	PV	2417	37159	0.37%	0.066%	
186	18.059	18.039	18.124	VV	2642	71765	0.72%	0.128%	
187	18.246	18.212	18.269	PV	1741	27184	0.27%	0.048%	
188	18.311	18.269	18.326	VV	5109	92606	0.93%	0.165%	
189	18.351	18.326	18.407	VV	6369	143622	1.44%	0.256%	
190	18.427	18.407	18.440	PV	1259	14567	0.15%	0.026%	
191	18.487	18.440	18.498	VV	1767	46653	0.47%	0.083%	
192	18.504	18.498	18.536	VV	1260	16626	0.17%	0.030%	
193	18.760	18.700	18.808	BV	5213	121600	1.22%	0.217%	
194	18.860	18.808	18.887	PV	2916	64465	0.65%	0.115%	
195	18.907	18.887	18.930	VV	1759	35328	0.35%	0.063%	
196	19.036	18.985	19.044	PV	623	7686	0.08%	0.014%	
197	19.160	19.090	19.221	PV	6834	211018	2.12%	0.376%	
198	19.272	19.221	19.283	VV	1052	33254	0.33%	0.059%	
199	19.326	19.283	19.336	VV	903	22592	0.23%	0.040%	

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200	19.356	19.336	19.370	VV	1257	18061	0.18%	0.032%
201	19.412	19.370	19.431	VV	772	19179	0.19%	0.034%
202	19.549	19.500	19.577	BV	3773	64165	0.64%	0.114%
203	19.614	19.577	19.622	VV	746	12121	0.12%	0.022%
204	19.660	19.622	19.691	VV	2100	43749	0.44%	0.078%
205	19.792	19.691	19.803	VV	567	25919	0.26%	0.046%
206	19.847	19.803	19.853	PV	433	8263	0.08%	0.015%
207	19.921	19.853	19.942	VV	4596	113134	1.14%	0.202%
208	19.952	19.942	19.961	VV	2236	21412	0.21%	0.038%
209	20.034	19.961	20.085	VV	6589	295347	2.96%	0.526%
210	20.113	20.085	20.137	VV	2429	67324	0.68%	0.120%
211	20.184	20.137	20.195	VV	2016	52197	0.52%	0.093%
212	20.200	20.195	20.227	VV	1360	14036	0.14%	0.025%
213	20.288	20.253	20.312	BV	3203	53187	0.53%	0.095%
214	20.411	20.312	20.416	VV	944	31346	0.31%	0.056%
215	20.452	20.416	20.465	VV	1617	29437	0.30%	0.052%
216	20.480	20.465	20.486	VV	494	4202	0.04%	0.007%
217	20.569	20.500	20.585	BV	880	9248	0.09%	0.016%
218	20.645	20.585	20.677	PV	4334	100504	1.01%	0.179%
219	20.684	20.677	20.704	VV	1911	23712	0.24%	0.042%
220	20.720	20.704	20.725	VV	1414	13903	0.14%	0.025%
221	20.748	20.725	20.765	VV	1634	29990	0.30%	0.053%
222	20.844	20.765	20.848	VV	275	23854	0.24%	0.043%
223	20.870	20.848	20.878	PV	898	9701	0.10%	0.017%
224	20.940	20.878	20.945	VV	457	19759	0.20%	0.035%
225	21.006	20.970	21.035	BV	2863	42413	0.43%	0.076%
226	21.423	21.353	21.458	PV	2698	79853	0.80%	0.142%
227	21.873	21.810	21.917	BV	2552	62032	0.62%	0.111%
Sum of corrected areas:						56117570		

Aliphatic EPH 022024.M Fri Mar 08 23:39:49 2024