

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048574.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 17:56
 Sample : P2715-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.190	3.138	3.308	BV	1381	20629	0.17%	0.008%
2	3.336	3.308	3.436	PV	527523	5079366	41.54%	2.028%
3	3.450	3.436	3.467	VV	260	2295	0.02%	0.001%
4	3.480	3.467	3.533	VV	412	5838	0.05%	0.002%
5	3.545	3.533	3.633	PV	163	3217	0.03%	0.001%
6	3.646	3.633	3.661	PV	210	2538	0.02%	0.001%
7	3.682	3.661	3.774	VV	423	10658	0.09%	0.004%
8	3.778	3.774	3.798	VV	119	1093	0.01%	0.000%
9	3.807	3.798	3.854	VV	365	2936	0.02%	0.001%
10	3.860	3.854	3.905	PV	86	699	0.01%	0.000%
11	3.922	3.905	4.001	PBA	309	-1340	-0.01%	-0.001%
12	4.015	4.001	4.088	BV	51	1572	0.01%	0.001%
13	4.125	4.088	4.148	PV	409	6050	0.05%	0.002%
14	4.168	4.148	4.206	VV	221	5712	0.05%	0.002%
15	4.211	4.206	4.222	VV	157	1145	0.01%	0.000%
16	4.233	4.222	4.271	VV	111	1681	0.01%	0.001%
17	4.311	4.271	4.454	VV	2013	36254	0.30%	0.014%
18	4.460	4.454	4.501	VV	82	1335	0.01%	0.001%
19	4.510	4.501	4.548	VV	100	1232	0.01%	0.000%
20	4.586	4.548	4.604	PV	593632	5712854	46.72%	2.281%
21	4.623	4.604	4.728	VV	629327	6063311	49.59%	2.421%
22	4.746	4.728	4.798	VV	955	18565	0.15%	0.007%
23	4.811	4.798	4.849	VV	314	5615	0.05%	0.002%
24	4.865	4.849	4.879	VV	293	3737	0.03%	0.001%
25	4.892	4.879	4.932	VV	256	4916	0.04%	0.002%

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26	4.949	4.932	4.966	VV	321	4181	0.03%	0.002%
27	4.971	4.966	4.987	VV	234	2430	0.02%	0.001%
28	4.998	4.987	5.031	VV	234	3467	0.03%	0.001%
29	5.044	5.031	5.067	VV	205	2823	0.02%	0.001%
30	5.085	5.067	5.141	VV	310	5916	0.05%	0.002%
31	5.163	5.141	5.187	VV	203	2210	0.02%	0.001%
32	5.198	5.187	5.218	VV	152	1105	0.01%	0.000%
33	5.242	5.218	5.271	VV	265	4390	0.04%	0.002%
34	5.284	5.271	5.329	VV	349	7199	0.06%	0.003%
35	5.337	5.329	5.350	VV	129	1136	0.01%	0.000%
36	5.368	5.350	5.387	VV	394	4383	0.04%	0.002%
37	5.400	5.387	5.468	VV	147	3905	0.03%	0.002%
38	5.481	5.468	5.504	PV	130	2069	0.02%	0.001%
39	5.526	5.504	5.573	VV	504	7401	0.06%	0.003%
40	5.582	5.573	5.589	VV	132	854	0.01%	0.000%
41	5.595	5.589	5.685	VV	98	2440	0.02%	0.001%
42	5.717	5.685	5.736	VV	1542	15771	0.13%	0.006%
43	5.755	5.736	5.808	VV	3850	45692	0.37%	0.018%
44	5.831	5.808	5.891	VV	265	6276	0.05%	0.003%
45	5.910	5.891	5.951	PV	205	2885	0.02%	0.001%
46	5.970	5.951	6.088	VV	125	4220	0.03%	0.002%
47	6.097	6.088	6.144	VV	98	1266	0.01%	0.001%
48	6.151	6.144	6.191	PV	80	1310	0.01%	0.001%
49	6.204	6.191	6.238	VV	80	951	0.01%	0.000%
50	6.290	6.238	6.444	PV	645013	6322778	51.71%	2.524%
51	6.457	6.444	6.509	VV	1291	35839	0.29%	0.014%
52	6.518	6.509	6.529	VV	678	7790	0.06%	0.003%
53	6.541	6.529	6.574	VV	697	15357	0.13%	0.006%
54	6.588	6.574	6.623	VV	783	16715	0.14%	0.007%
55	6.637	6.623	6.713	VV	519	20317	0.17%	0.008%
56	6.749	6.713	6.806	VV	574348	5760104	47.11%	2.300%
57	6.826	6.806	6.851	VV	1790	27385	0.22%	0.011%
58	6.872	6.851	6.988	VV	11057	147017	1.20%	0.059%
59	7.003	6.988	7.024	VV	269	4689	0.04%	0.002%
60	7.032	7.024	7.058	VV	245	3493	0.03%	0.001%
61	7.075	7.058	7.125	VV	253	5440	0.04%	0.002%
62	7.168	7.125	7.207	VV	459	8185	0.07%	0.003%
63	7.236	7.207	7.271	VV	1924	25277	0.21%	0.010%
64	7.288	7.271	7.348	VV	3940	43554	0.36%	0.017%
65	7.386	7.348	7.504	VV	618001	6332413	51.79%	2.528%
66	7.521	7.504	7.563	VV	1789	42588	0.35%	0.017%
67	7.583	7.563	7.599	VV	1460	24419	0.20%	0.010%
68	7.608	7.599	7.640	VV	1083	18026	0.15%	0.007%
69	7.660	7.640	7.675	VV	857	12726	0.10%	0.005%

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70	7.694	7.675	7.729	VV	1724	23717	0.19%	0.009%
71	7.757	7.729	7.809	VV	404	11667	0.10%	0.005%
72	7.819	7.809	7.856	VV	180	3278	0.03%	0.001%
73	7.867	7.856	7.906	VV	231	3701	0.03%	0.001%
74	7.922	7.906	7.942	VV	136	1120	0.01%	0.000%
75	8.268	8.247	8.294	VV	945	14316	0.12%	0.006%
76	8.322	8.294	8.380	VV	543	15637	0.13%	0.006%
77	8.395	8.380	8.414	VV	172	2514	0.02%	0.001%
78	8.436	8.414	8.454	VV	216	3739	0.03%	0.001%
79	8.483	8.454	8.534	VV	344	11749	0.10%	0.005%
80	8.579	8.534	8.658	VV	601335	6109827	49.97%	2.439%
81	8.688	8.658	8.847	VV	622758	6361234	52.02%	2.540%
82	8.988	8.956	9.037	VV	624739	6393237	52.28%	2.552%
83	9.047	9.037	9.108	VV	3383	89491	0.73%	0.036%
84	9.113	9.108	9.158	VV	1414	31159	0.25%	0.012%
85	9.171	9.158	9.236	VV	800	32544	0.27%	0.013%
86	9.261	9.236	9.284	VV	1788	29501	0.24%	0.012%
87	9.308	9.284	9.367	VV	1476	37520	0.31%	0.015%
88	9.402	9.367	9.418	VV	1394	23090	0.19%	0.009%
89	9.456	9.418	9.531	VV	4539	96598	0.79%	0.039%
90	9.587	9.531	9.674	VV	302	14141	0.12%	0.006%
91	9.730	9.674	9.743	PV	700	11121	0.09%	0.004%
92	9.777	9.743	9.903	VV	573180	6275316	51.32%	2.505%
93	9.921	9.903	9.941	VV	1832	34182	0.28%	0.014%
94	9.962	9.941	9.977	VV	6085	74094	0.61%	0.030%
95	9.989	9.977	10.064	VV	4463	80096	0.66%	0.032%
96	10.079	10.064	10.091	VV	855	12419	0.10%	0.005%
97	10.117	10.091	10.148	VV	1267	27651	0.23%	0.011%
98	10.185	10.148	10.268	VV	582387	6445695	52.71%	2.573%
99	10.278	10.268	10.343	VV	767	24616	0.20%	0.010%
100	10.351	10.343	10.399	VV	378	9799	0.08%	0.004%
101	10.411	10.399	10.428	VV	275	3436	0.03%	0.001%
102	10.435	10.428	10.441	VV	238	1415	0.01%	0.001%
103	10.463	10.441	10.503	VV	549	10689	0.09%	0.004%
104	10.519	10.503	10.554	VV	250	6318	0.05%	0.003%
105	10.573	10.554	10.608	VV	451	8822	0.07%	0.004%
106	10.623	10.608	10.653	VV	376	7486	0.06%	0.003%
107	10.665	10.653	10.682	VV	292	3382	0.03%	0.001%
108	10.703	10.682	10.758	VV	284	6797	0.06%	0.003%
109	10.767	10.758	10.784	VV	138	1619	0.01%	0.001%
110	10.844	10.784	10.865	VV	420	13474	0.11%	0.005%
111	10.879	10.865	10.892	VV	420	5057	0.04%	0.002%
112	10.922	10.892	10.956	VV	1055	19938	0.16%	0.008%

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113	10.985	10.956	11.041	VV	4451	66360	0.54%	0.026%
114	11.055	11.041	11.097	VV	316	5853	0.05%	0.002%
115	11.184	11.097	11.227	PV	543935	6088244	49.79%	2.431%
116	11.259	11.227	11.407	VV	533792	6363642	52.04%	2.541%
117	11.428	11.407	11.458	VV	5209	98036	0.80%	0.039%
118	11.476	11.458	11.535	VV	2253	78889	0.65%	0.031%
119	11.555	11.535	11.582	VV	1716	38447	0.31%	0.015%
120	11.628	11.582	11.693	VV	578748	6651157	54.39%	2.655%
121	11.701	11.693	11.767	VV	1669	52672	0.43%	0.021%
122	11.784	11.767	11.867	VV	945	38886	0.32%	0.016%
123	11.886	11.867	11.911	VV	717	15124	0.12%	0.006%
124	11.948	11.911	12.005	VV	453669	4958968	40.55%	1.980%
125	12.017	12.005	12.060	VV	702	19569	0.16%	0.008%
126	12.080	12.060	12.121	VV	776	20688	0.17%	0.008%
127	12.133	12.121	12.148	VV	756	9447	0.08%	0.004%
128	12.160	12.148	12.204	VV	660	12297	0.10%	0.005%
129	12.234	12.204	12.261	VV	481	9359	0.08%	0.004%
130	12.295	12.261	12.331	VV	989	20464	0.17%	0.008%
131	12.347	12.331	12.367	VV	640	8760	0.07%	0.003%
132	12.388	12.367	12.477	VV	654	13474	0.11%	0.005%
133	12.539	12.477	12.608	PV	24709	293423	2.40%	0.117%
134	12.630	12.608	12.694	VV	2005	42755	0.35%	0.017%
135	12.760	12.694	12.798	VV	2245	39236	0.32%	0.016%
136	12.801	12.798	12.814	VV	101	489	0.00%	0.000%
137	12.830	12.814	12.844	PV	97	1004	0.01%	0.000%
138	12.881	12.844	12.899	VV	423	7415	0.06%	0.003%
139	12.938	12.899	12.970	VV	574983	6660689	54.47%	2.659%
140	13.004	12.970	13.161	VV	524546	6260559	51.20%	2.499%
141	13.186	13.161	13.261	VV	7401	122948	1.01%	0.049%
142	13.304	13.261	13.340	VV	519542	6213428	50.81%	2.481%
143	13.382	13.340	13.476	VV	337929	4277319	34.98%	1.708%
144	13.489	13.476	13.510	VV	1876	33671	0.28%	0.013%
145	13.549	13.510	13.708	VV	534796	6578648	53.80%	2.626%
146	13.771	13.708	13.837	VV	5317	98474	0.81%	0.039%
147	13.848	13.837	13.872	VV	465	8428	0.07%	0.003%
148	13.892	13.872	13.905	VV	630	9954	0.08%	0.004%
149	13.923	13.905	13.951	VV	925	16479	0.13%	0.007%
150	13.975	13.951	14.011	VV	1344	25753	0.21%	0.010%
151	14.039	14.011	14.053	VV	379	7852	0.06%	0.003%
152	14.083	14.053	14.097	VV	1159	17473	0.14%	0.007%
153	14.135	14.097	14.247	VV	518465	6456244	52.80%	2.578%
154	14.261	14.247	14.284	VV	358	5709	0.05%	0.002%
155	14.308	14.284	14.344	VV	1617	22759	0.19%	0.009%

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156	14.352	14.344	14.399	VV	278	5982	0.05%	0.002%	
157	14.412	14.399	14.448	VV	174	2414	0.02%	0.001%	
158	14.527	14.448	14.550	PV	901	20223	0.17%	0.008%	
159	14.568	14.550	14.621	VV	1029	18119	0.15%	0.007%	
160	14.648	14.621	14.666	VV	319	5151	0.04%	0.002%	
161	14.694	14.666	14.732	VV	1970	31463	0.26%	0.013%	
162	14.758	14.732	14.784	VV	498	9463	0.08%	0.004%	
163	14.801	14.784	14.828	VV	277	5071	0.04%	0.002%	
164	14.834	14.828	14.879	VV	222	3516	0.03%	0.001%	
165	14.916	14.879	14.966	PV	359	6262	0.05%	0.002%	
166	15.089	14.966	15.131	PV	406	8179	0.07%	0.003%	
167	15.181	15.131	15.201	PV	364599	4845714	39.63%	1.935%	
168	15.231	15.201	15.385	VV	669346	12227936	100.00%	4.882%	
169	15.401	15.385	15.461	VV	4593	173370	1.42%	0.069%	
170	15.474	15.461	15.514	VV	2972	85005	0.70%	0.034%	
171	15.520	15.514	15.568	VV	2389	69837	0.57%	0.028%	
172	15.615	15.568	15.698	VV	18181	458342	3.75%	0.183%	
173	15.707	15.698	15.727	VV	1715	27527	0.23%	0.011%	
174	15.753	15.727	15.788	VV	4390	84656	0.69%	0.034%	
175	15.827	15.788	15.925	VV	3398	107374	0.88%	0.043%	
176	15.939	15.925	15.968	VV	641	15505	0.13%	0.006%	
177	16.014	15.968	16.044	VV	667	24978	0.20%	0.010%	
178	16.089	16.044	16.108	VV	743	21654	0.18%	0.009%	
179	16.137	16.108	16.191	VV	994	32341	0.26%	0.013%	
180	16.259	16.191	16.301	VV	493053	6479947	52.99%	2.587%	
181	16.314	16.301	16.351	VV	728	15661	0.13%	0.006%	
182	16.385	16.351	16.403	VV	283	6902	0.06%	0.003%	
183	16.453	16.403	16.490	VV	290	8134	0.07%	0.003%	
184	16.553	16.490	16.581	VV	444	9445	0.08%	0.004%	
185	16.633	16.581	16.672	PV	2287	47312	0.39%	0.019%	
186	16.739	16.672	16.754	VV	333085	4673590	38.22%	1.866%	
187	16.771	16.754	16.964	VV	376746	5578413	45.62%	2.227%	
188	16.984	16.964	17.014	VV	4746	118299	0.97%	0.047%	
189	17.025	17.014	17.038	VV	3121	42105	0.34%	0.017%	
190	17.051	17.038	17.064	VV	2935	44979	0.37%	0.018%	
191	17.119	17.064	17.170	VV	285472	4139174	33.85%	1.653%	
192	17.206	17.170	17.351	VV	486345	7115827	58.19%	2.841%	
193	17.362	17.351	17.413	VV	3008	97128	0.79%	0.039%	
194	17.436	17.413	17.469	VV	2269	71432	0.58%	0.029%	
195	17.494	17.469	17.505	VV	1947	40522	0.33%	0.016%	
196	17.511	17.505	17.521	VV	1797	16698	0.14%	0.007%	
197	17.576	17.521	17.608	VV	2408	94853	0.78%	0.038%	
198	17.652	17.608	17.714	VV	5230	119545	0.98%	0.048%	
199	17.737	17.714	17.760	VV	1001	21674	0.18%	0.009%	

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200	17.773	17.760	17.793	VV	552	9364	0.08%	0.004%
201	17.831	17.793	17.851	VV	370	9503	0.08%	0.004%
202	17.887	17.851	17.900	VV	153	4271	0.03%	0.002%
203	17.981	17.900	18.010	PV	4926	80342	0.66%	0.032%
204	18.093	18.010	18.154	VV	473201	6684760	54.67%	2.669%
205	18.180	18.154	18.210	VV	2607	43739	0.36%	0.017%
206	18.243	18.210	18.258	VV	596	10354	0.08%	0.004%
207	18.275	18.258	18.295	VV	328	4910	0.04%	0.002%
208	18.324	18.295	18.341	VV	558	6360	0.05%	0.003%
209	18.487	18.341	18.505	PV	206305	3255709	26.63%	1.300%
210	18.523	18.505	18.700	VV	194126	4270483	34.92%	1.705%
211	18.744	18.700	18.878	VV	246229	4725060	38.64%	1.886%
212	18.925	18.878	18.978	VV	488663	7249301	59.28%	2.894%
213	19.022	18.978	19.052	VV	8718	343677	2.81%	0.137%
214	19.079	19.052	19.112	VV	7132	235238	1.92%	0.094%
215	19.122	19.112	19.141	VV	5863	100038	0.82%	0.040%
216	19.146	19.141	19.174	VV	5472	104741	0.86%	0.042%
217	19.198	19.174	19.232	VV	4782	157185	1.29%	0.063%
218	19.283	19.232	19.300	VV	8690	235585	1.93%	0.094%
219	19.319	19.300	19.368	VV	8185	249517	2.04%	0.100%
220	19.517	19.368	19.541	VV	6066	521213	4.26%	0.208%
221	19.562	19.541	19.592	VV	4890	137687	1.13%	0.055%
222	19.614	19.592	19.656	VV	3849	135942	1.11%	0.054%
223	19.707	19.656	19.750	VV	481860	7123246	58.25%	2.844%
224	19.770	19.750	19.784	VV	7291	143933	1.18%	0.057%
225	19.827	19.784	19.836	VV	8470	246730	2.02%	0.099%
226	19.888	19.836	19.921	VV	9295	443173	3.62%	0.177%
227	19.937	19.921	19.965	VV	8197	207586	1.70%	0.083%
228	19.981	19.965	20.025	VV	7946	265717	2.17%	0.106%
229	20.074	20.025	20.101	VV	11287	396657	3.24%	0.158%
230	20.345	20.101	20.381	VV	16320	1963651	16.06%	0.784%
231	20.449	20.381	20.508	VV	471309	7946691	64.99%	3.173%
232	20.604	20.508	20.638	VV	23102	1389365	11.36%	0.555%
233	20.671	20.638	20.691	VV	18358	552234	4.52%	0.220%
234	20.796	20.691	20.898	VV	21698	2310364	18.89%	0.922%
235	20.970	20.898	21.050	VV	18341	1540237	12.60%	0.615%
236	21.184	21.050	21.276	VV	419397	9247422	75.63%	3.692%
237	21.291	21.276	21.381	VV	15233	811915	6.64%	0.324%
238	21.452	21.381	21.471	VV	10318	541223	4.43%	0.216%
239	21.499	21.471	21.511	VV	10167	240659	1.97%	0.096%
240	21.593	21.511	21.661	VV	11243	905733	7.41%	0.362%
241	21.741	21.661	21.756	VV	7898	435094	3.56%	0.174%
242	21.835	21.756	21.955	VV	9677	753285	6.16%	0.301%

				rteres				
243	22.103	21.955	22.248	VV	277505	7237934	59.19%	2.890%
Sum of corrected areas:						250474100		

Aliphatic EPH 052524.M Thu Jun 06 02:29:41 2024