

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048544.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 18:09
 Sample : P2704-01D
 Misc :
 ALS Vial : 15 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	3.189	3.138	3.282	BV	1195	16432	0.33%	0.087%
2	3.292	3.282	3.320	VV	92	778	0.02%	0.004%
3	3.330	3.320	3.411	PV	77	1659	0.03%	0.009%
4	3.416	3.411	3.442	PV	84	919	0.02%	0.005%
5	3.452	3.442	3.502	VV	96	2984	0.06%	0.016%
6	3.510	3.502	3.534	VV	180	1859	0.04%	0.010%
7	3.541	3.534	3.648	VV	225	5601	0.11%	0.030%
8	3.654	3.648	3.772	VV	184	6019	0.12%	0.032%
9	3.780	3.772	3.791	VV	146	1169	0.02%	0.006%
10	3.807	3.791	3.858	VV	619	6855	0.14%	0.036%
11	3.863	3.858	3.878	PV	62	628	0.01%	0.003%
12	3.884	3.878	3.892	VV	74	367	0.01%	0.002%
13	3.922	3.892	4.001	VBA	415	4989	0.10%	0.026%
14	4.040	4.001	4.080	BV	97	1817	0.04%	0.010%
15	4.092	4.080	4.102	PV	86	587	0.01%	0.003%
16	4.126	4.102	4.142	VV	354	4835	0.10%	0.025%
17	4.165	4.142	4.211	VV	424	8986	0.18%	0.047%
18	4.222	4.211	4.258	VV	178	3734	0.07%	0.020%
19	4.274	4.258	4.297	VV	202	3421	0.07%	0.018%
20	4.314	4.297	4.384	VV	809	20127	0.40%	0.106%
21	4.400	4.384	4.434	VV	249	5514	0.11%	0.029%
22	4.443	4.434	4.501	VV	197	4527	0.09%	0.024%
23	4.521	4.501	4.539	VV	187	2993	0.06%	0.016%
24	4.596	4.539	4.624	VV	504	13211	0.26%	0.070%
25	4.631	4.624	4.727	VV	210	8084	0.16%	0.043%

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26	4.750	4.727	4.853	PV	646	9650	0.19%	0.051%
27	4.864	4.853	4.875	VV	117	913	0.02%	0.005%
28	4.889	4.875	4.943	VV	127	4124	0.08%	0.022%
29	4.957	4.943	5.032	VV	244	7862	0.16%	0.041%
30	5.050	5.032	5.124	VV	160	3964	0.08%	0.021%
31	5.128	5.124	5.194	VV	156	2492	0.05%	0.013%
32	5.235	5.194	5.264	VV	227	4294	0.08%	0.023%
33	5.283	5.264	5.320	VV	161	3102	0.06%	0.016%
34	5.330	5.320	5.351	PV	143	1596	0.03%	0.008%
35	5.356	5.351	5.393	VV	113	1899	0.04%	0.010%
36	5.402	5.393	5.471	VV	179	3789	0.07%	0.020%
37	5.482	5.471	5.495	VV	130	1168	0.02%	0.006%
38	5.524	5.495	5.580	VV	922	13255	0.26%	0.070%
39	5.594	5.580	5.634	VV	137	2532	0.05%	0.013%
40	5.651	5.634	5.681	VV	105	2104	0.04%	0.011%
41	5.688	5.681	5.705	VV	107	1302	0.03%	0.007%
42	5.716	5.705	5.731	VV	153	1699	0.03%	0.009%
43	5.754	5.731	5.854	VV	3944	66312	1.31%	0.350%
44	5.862	5.854	5.874	VV	244	2343	0.05%	0.012%
45	5.884	5.874	5.944	VV	233	8304	0.16%	0.044%
46	5.960	5.944	6.007	VV	313	7712	0.15%	0.041%
47	6.030	6.007	6.056	VV	257	4198	0.08%	0.022%
48	6.090	6.056	6.119	PV	348	6948	0.14%	0.037%
49	6.125	6.119	6.140	VV	211	2030	0.04%	0.011%
50	6.151	6.140	6.181	VV	239	4976	0.10%	0.026%
51	6.194	6.181	6.217	VV	287	4282	0.08%	0.023%
52	6.227	6.217	6.258	VV	207	3364	0.07%	0.018%
53	6.262	6.258	6.267	VV	128	640	0.01%	0.003%
54	6.290	6.267	6.336	VV	1577	25409	0.50%	0.134%
55	6.363	6.336	6.429	VV	3915	59878	1.18%	0.316%
56	6.459	6.429	6.497	VV	492	13929	0.28%	0.073%
57	6.513	6.497	6.527	VV	291	4215	0.08%	0.022%
58	6.545	6.527	6.555	VV	311	4460	0.09%	0.024%
59	6.560	6.555	6.569	VV	297	2057	0.04%	0.011%
60	6.588	6.569	6.628	VV	701	12649	0.25%	0.067%
61	6.635	6.628	6.698	VV	280	8279	0.16%	0.044%
62	6.707	6.698	6.717	VV	203	2059	0.04%	0.011%
63	6.753	6.717	6.802	VV	238	9095	0.18%	0.048%
64	6.826	6.802	6.851	VV	1694	21512	0.43%	0.113%
65	6.872	6.851	7.016	VV	11323	145372	2.88%	0.766%
66	7.030	7.016	7.062	VV	297	4931	0.10%	0.026%
67	7.076	7.062	7.095	VV	192	2660	0.05%	0.014%
68	7.161	7.095	7.191	VV	211	6733	0.13%	0.035%
69	7.230	7.191	7.265	VV	629	12652	0.25%	0.067%

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70	7.287	7.265	7.372	VV	220	10101	0.20%	0.053%
71	7.382	7.372	7.401	VV	193	2381	0.05%	0.013%
72	7.421	7.401	7.486	VV	383	8661	0.17%	0.046%
73	7.518	7.486	7.548	VV	130	3673	0.07%	0.019%
74	7.563	7.548	7.586	VV	266	3967	0.08%	0.021%
75	7.600	7.586	7.612	VV	175	1981	0.04%	0.010%
76	7.620	7.612	7.641	VV	193	1685	0.03%	0.009%
77	7.655	7.641	7.681	VV	142	2531	0.05%	0.013%
78	7.696	7.681	7.745	VV	206	4707	0.09%	0.025%
79	7.755	7.745	7.784	VV	164	1992	0.04%	0.011%
80	7.818	7.784	7.828	VV	179	2797	0.06%	0.015%
81	7.837	7.828	7.907	VV	130	3206	0.06%	0.017%
82	7.917	7.907	7.941	VV	102	934	0.02%	0.005%
83	7.953	7.941	7.963	PV	107	994	0.02%	0.005%
84	8.226	8.219	8.286	VV	685	22563	0.45%	0.119%
85	8.312	8.286	8.330	VV	657	14040	0.28%	0.074%
86	8.347	8.330	8.438	VV	541	23558	0.47%	0.124%
87	8.472	8.438	8.522	VV	566	19498	0.39%	0.103%
88	8.578	8.522	8.660	VV	1346	42999	0.85%	0.227%
89	8.687	8.660	8.745	VV	309	11663	0.23%	0.061%
90	8.758	8.745	8.791	VV	157	3845	0.08%	0.020%
91	8.805	8.791	8.854	VV	196	4742	0.09%	0.025%
92	9.047	9.033	9.104	VV	2089	62427	1.24%	0.329%
93	9.110	9.104	9.163	VV	1031	28184	0.56%	0.149%
94	9.174	9.163	9.284	VV	666	37742	0.75%	0.199%
95	9.310	9.284	9.376	VV	1217	35248	0.70%	0.186%
96	9.401	9.376	9.414	VV	774	13338	0.26%	0.070%
97	9.455	9.414	9.521	VV	5651	120670	2.39%	0.636%
98	9.582	9.521	9.672	VV	307	16510	0.33%	0.087%
99	9.698	9.672	9.709	VV	163	2650	0.05%	0.014%
100	9.731	9.709	9.758	VV	678	11070	0.22%	0.058%
101	9.781	9.758	9.824	VV	532	11463	0.23%	0.060%
102	9.844	9.824	9.894	VV	287	7431	0.15%	0.039%
103	9.911	9.894	9.950	VV	243	5376	0.11%	0.028%
104	10.018	9.950	10.035	VV	687	11381	0.23%	0.060%
105	10.051	10.035	10.082	VV	250	4293	0.08%	0.023%
106	10.117	10.082	10.161	VV	313	9582	0.19%	0.051%
107	10.182	10.161	10.221	VV	837	12664	0.25%	0.067%
108	10.230	10.221	10.241	VV	147	1109	0.02%	0.006%
109	10.252	10.241	10.262	VV	169	1408	0.03%	0.007%
110	10.287	10.262	10.380	VV	242	5653	0.11%	0.030%
111	10.391	10.380	10.412	VV	86	796	0.02%	0.004%
112	10.444	10.412	10.497	PV	111	2764	0.05%	0.015%

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113	10.527	10.497	10.544	VV	269	4501	0.09%	0.024%
114	10.567	10.544	10.604	VV	395	8430	0.17%	0.044%
115	10.624	10.604	10.644	VV	392	6706	0.13%	0.035%
116	10.663	10.644	10.693	VV	246	4683	0.09%	0.025%
117	10.712	10.693	10.746	VV	185	3727	0.07%	0.020%
118	10.840	10.746	10.862	VV	365	13028	0.26%	0.069%
119	10.877	10.862	10.891	VV	381	5233	0.10%	0.028%
120	10.921	10.891	10.969	VV	1040	19696	0.39%	0.104%
121	11.022	10.969	11.088	VV	464	19522	0.39%	0.103%
122	11.142	11.088	11.171	VV	300	6321	0.13%	0.033%
123	11.197	11.171	11.222	VV	673	11146	0.22%	0.059%
124	11.260	11.222	11.275	VV	363	8638	0.17%	0.046%
125	11.295	11.275	11.328	VV	337	7405	0.15%	0.039%
126	11.347	11.328	11.418	VV	293	7725	0.15%	0.041%
127	11.429	11.418	11.464	VV	164	2883	0.06%	0.015%
128	11.484	11.464	11.521	VV	133	3031	0.06%	0.016%
129	11.556	11.521	11.582	VV	770	11850	0.23%	0.062%
130	11.624	11.582	11.681	VV	1107	20078	0.40%	0.106%
131	11.709	11.681	11.760	VV	531	11560	0.23%	0.061%
132	11.784	11.760	11.804	VV	565	7058	0.14%	0.037%
133	11.819	11.804	11.854	VV	300	4595	0.09%	0.024%
134	11.886	11.854	11.908	PV	469	7227	0.14%	0.038%
135	11.946	11.908	12.028	VV	473193	5054400	100.00%	26.642%
136	12.038	12.028	12.061	VV	633	10306	0.20%	0.054%
137	12.079	12.061	12.098	VV	601	8891	0.18%	0.047%
138	12.105	12.098	12.162	VV	322	6432	0.13%	0.034%
139	12.173	12.162	12.211	VV	169	2158	0.04%	0.011%
140	12.232	12.211	12.256	VV	264	3520	0.07%	0.019%
141	12.293	12.256	12.321	VV	694	12985	0.26%	0.068%
142	12.346	12.321	12.364	VV	354	5566	0.11%	0.029%
143	12.387	12.364	12.448	VV	750	12634	0.25%	0.067%
144	12.464	12.448	12.498	VV	260	5133	0.10%	0.027%
145	12.540	12.498	12.694	VV	42043	540567	10.69%	2.849%
146	12.700	12.694	12.723	VV	410	5908	0.12%	0.031%
147	12.744	12.723	12.808	VV	546	15484	0.31%	0.082%
148	12.835	12.808	12.844	VV	231	3819	0.08%	0.020%
149	12.869	12.844	12.908	VV	380	10022	0.20%	0.053%
150	12.934	12.908	12.978	VV	940	15813	0.31%	0.083%
151	12.999	12.978	13.029	VV	559	10092	0.20%	0.053%
152	13.050	13.029	13.095	VV	301	6053	0.12%	0.032%
153	13.120	13.095	13.141	PV	106	1307	0.03%	0.007%
154	13.182	13.141	13.190	VV	451	7236	0.14%	0.038%
155	13.209	13.190	13.255	VV	1060	17512	0.35%	0.092%

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156	13.296	13.255	13.312	VV	472	8278	0.16%	0.044%
157	13.380	13.312	13.524	VV	337080	4198397	83.06%	22.130%
158	13.546	13.524	13.594	VV	981	24724	0.49%	0.130%
159	13.612	13.594	13.651	VV	794	17637	0.35%	0.093%
160	13.664	13.651	13.714	VV	511	11301	0.22%	0.060%
161	13.770	13.714	13.914	VV	10168	170441	3.37%	0.898%
162	13.920	13.914	13.932	VV	230	2522	0.05%	0.013%
163	13.949	13.932	13.974	VV	300	5416	0.11%	0.029%
164	13.995	13.974	14.018	VV	374	5940	0.12%	0.031%
165	14.021	14.018	14.028	VV	191	951	0.02%	0.005%
166	14.081	14.028	14.102	VV	603	13230	0.26%	0.070%
167	14.130	14.102	14.197	VV	911	18972	0.38%	0.100%
168	14.227	14.197	14.268	VV	183	4083	0.08%	0.022%
169	14.281	14.268	14.331	VV	57	1133	0.02%	0.006%
170	14.358	14.331	14.402	PV	209	4960	0.10%	0.026%
171	14.411	14.402	14.454	VV	68	1070	0.02%	0.006%
172	14.492	14.454	14.500	VV	150	2128	0.04%	0.011%
173	14.527	14.500	14.548	VV	950	16370	0.32%	0.086%
174	14.564	14.548	14.607	VV	1038	16895	0.33%	0.089%
175	14.640	14.607	14.663	VV	247	6172	0.12%	0.033%
176	14.700	14.663	14.721	VV	3291	50101	0.99%	0.264%
177	14.750	14.721	14.885	VV	26252	454167	8.99%	2.394%
178	14.915	14.885	14.974	VV	708	21266	0.42%	0.112%
179	14.990	14.974	15.047	VV	302	8976	0.18%	0.047%
180	15.082	15.047	15.147	VV	534	16986	0.34%	0.090%
181	15.230	15.147	15.258	VV	1593	49207	0.97%	0.259%
182	15.277	15.258	15.320	VV	1397	24244	0.48%	0.128%
183	15.334	15.320	15.361	VV	221	4164	0.08%	0.022%
184	15.374	15.361	15.387	VV	159	1421	0.03%	0.007%
185	15.419	15.387	15.461	PV	184	3998	0.08%	0.021%
186	15.484	15.461	15.514	VV	140	2217	0.04%	0.012%
187	15.614	15.514	15.696	VV	17782	378896	7.50%	1.997%
188	15.709	15.696	15.731	VV	939	14177	0.28%	0.075%
189	15.751	15.731	15.789	VV	1778	31669	0.63%	0.167%
190	15.826	15.789	15.914	VV	6371	96479	1.91%	0.509%
191	15.939	15.914	15.964	VV	119	1622	0.03%	0.009%
192	16.026	15.964	16.045	PV	211	4131	0.08%	0.022%
193	16.069	16.045	16.091	VV	135	2317	0.05%	0.012%
194	16.135	16.091	16.180	VV	691	18206	0.36%	0.096%
195	16.215	16.180	16.229	VV	543	10023	0.20%	0.053%
196	16.252	16.229	16.287	VV	1761	26055	0.52%	0.137%
197	16.317	16.287	16.351	VV	549	9383	0.19%	0.049%
198	16.382	16.351	16.399	VV	168	3089	0.06%	0.016%
199	16.454	16.399	16.467	VV	162	4260	0.08%	0.022%

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200	16.498	16.467	16.511	PV	95	1118	0.02%	0.006%
201	16.548	16.511	16.573	PV	561	9900	0.20%	0.052%
202	16.630	16.573	16.674	VV	2369	56978	1.13%	0.300%
203	16.698	16.674	16.712	VV	1824	30014	0.59%	0.158%
204	16.733	16.712	16.782	VV	3432	63981	1.27%	0.337%
205	16.811	16.782	16.881	VV	1508	32757	0.65%	0.173%
206	16.904	16.881	16.924	VV	279	5359	0.11%	0.028%
207	16.932	16.924	16.964	VV	287	3822	0.08%	0.020%
208	16.971	16.964	16.983	VV	142	1058	0.02%	0.006%
209	17.116	16.983	17.143	PV	661	27214	0.54%	0.143%
210	17.199	17.143	17.226	VV	3254	65808	1.30%	0.347%
211	17.249	17.226	17.268	VV	1976	28665	0.57%	0.151%
212	17.277	17.268	17.318	VV	1047	13683	0.27%	0.072%
213	17.354	17.318	17.368	VV	84	1823	0.04%	0.010%
214	17.397	17.368	17.421	PV	157	2388	0.05%	0.013%
215	17.460	17.421	17.495	VV	214	4533	0.09%	0.024%
216	17.503	17.495	17.510	VV	16	292	0.01%	0.002%
217	17.540	17.510	17.551	PV	499	7968	0.16%	0.042%
218	17.575	17.551	17.602	VV	1187	24220	0.48%	0.128%
219	17.649	17.602	17.704	VV	6029	101688	2.01%	0.536%
220	17.736	17.704	17.796	VV	993	23254	0.46%	0.123%
221	17.818	17.796	17.840	PV	140	2211	0.04%	0.012%
222	17.865	17.840	17.895	VV	166	2874	0.06%	0.015%
223	17.930	17.895	17.950	VV	234	3379	0.07%	0.018%
224	17.975	17.950	17.991	PV	175	2407	0.05%	0.013%
225	18.046	17.991	18.062	VV	1450	30652	0.61%	0.162%
226	18.086	18.062	18.121	VV	5064	76710	1.52%	0.404%
227	18.129	18.121	18.141	VV	395	3838	0.08%	0.020%
228	18.177	18.141	18.215	VV	3484	57087	1.13%	0.301%
229	18.237	18.215	18.258	VV	383	5959	0.12%	0.031%
230	18.318	18.258	18.341	VV	1061	17634	0.35%	0.093%
231	18.358	18.341	18.372	VV	274	3405	0.07%	0.018%
232	18.411	18.372	18.422	VV	1775	25994	0.51%	0.137%
233	18.451	18.422	18.487	VV	9141	215221	4.26%	1.134%
234	18.510	18.487	18.559	VV	8794	171408	3.39%	0.903%
235	18.572	18.559	18.585	VV	988	14371	0.28%	0.076%
236	18.603	18.585	18.656	VV	1282	27673	0.55%	0.146%
237	18.736	18.656	18.761	VV	945	29416	0.58%	0.155%
238	18.772	18.761	18.784	VV	493	5873	0.12%	0.031%
239	18.801	18.784	18.848	VV	469	9615	0.19%	0.051%
240	18.917	18.848	18.969	PV	5490	108124	2.14%	0.570%
241	19.019	18.969	19.049	PV	3400	61918	1.23%	0.326%
242	19.078	19.049	19.110	VV	827	17583	0.35%	0.093%

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243	19.193	19.110	19.230	VV	512	16768	0.33%	0.088%
244	19.278	19.230	19.296	PV	4269	77436	1.53%	0.408%
245	19.316	19.296	19.374	VV	5146	127316	2.52%	0.671%
246	19.417	19.374	19.431	VV	950	21952	0.43%	0.116%
247	19.465	19.431	19.493	VV	810	26299	0.52%	0.139%
248	19.513	19.493	19.538	VV	594	10294	0.20%	0.054%
249	19.564	19.538	19.584	VV	487	6897	0.14%	0.036%
250	19.611	19.584	19.636	PV	564	8278	0.16%	0.044%
251	19.701	19.636	19.741	VV	4227	75727	1.50%	0.399%
252	19.766	19.741	19.787	VV	1746	29253	0.58%	0.154%
253	19.813	19.787	19.839	VV	2262	41466	0.82%	0.219%
254	19.876	19.839	19.914	VV	1578	41322	0.82%	0.218%
255	19.949	19.914	19.956	VV	805	17250	0.34%	0.091%
256	19.991	19.956	20.016	VV	1325	36553	0.72%	0.193%
257	20.069	20.016	20.146	VV	6039	211703	4.19%	1.116%
258	20.212	20.146	20.232	VV	1847	78125	1.55%	0.412%
259	20.343	20.232	20.371	VV	2684	188383	3.73%	0.993%
260	20.440	20.371	20.471	VV	5258	177468	3.51%	0.935%
261	20.482	20.471	20.494	VV	2834	38871	0.77%	0.205%
262	20.601	20.494	20.638	VV	4753	294019	5.82%	1.550%
263	20.710	20.638	20.724	VV	3695	184182	3.64%	0.971%
264	20.796	20.724	20.827	VV	6584	285314	5.64%	1.504%
265	20.839	20.827	20.854	VV	4564	73548	1.46%	0.388%
266	20.968	20.854	21.008	VV	5183	426929	8.45%	2.250%
267	21.176	21.008	21.251	VV	6545	698821	13.83%	3.683%
268	21.259	21.251	21.265	VV	4245	35098	0.69%	0.185%
269	21.294	21.265	21.306	VV	4167	102206	2.02%	0.539%
270	21.328	21.306	21.354	VV	4081	115086	2.28%	0.607%
271	21.390	21.354	21.401	VV	3792	106524	2.11%	0.561%
272	21.500	21.401	21.537	VV	3477	283333	5.61%	1.493%
273	21.605	21.537	21.693	VV	4396	307415	6.08%	1.620%
274	21.731	21.693	21.762	VV	2501	100610	1.99%	0.530%
275	21.773	21.762	21.831	VV	2315	86810	1.72%	0.458%
276	21.843	21.831	21.948	VV	1974	115137	2.28%	0.607%
277	21.968	21.948	21.991	VV	1250	29676	0.59%	0.156%
278	22.091	21.991	22.141	VV	2084	104616	2.07%	0.551%
279	22.158	22.141	22.187	VV	773	17772	0.35%	0.094%
280	22.232	22.187	22.283	VV	470	19764	0.39%	0.104%

Sum of corrected areas: 18971758

Aliphatic EPH 052524.M Wed Jun 05 02:31:29 2024