

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072624AL\
Data File : FE049266.D
Signal(s) : FID1B.ch
Acq On : 26 Jul 2024 09:53
Sample : P3358-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.201	3.154	3.238	BV	80	2245	0.03%	0.004%
2	3.251	3.238	3.282	PV	185	2267	0.03%	0.004%
3	3.297	3.282	3.384	PV	223	3811	0.06%	0.007%
4	3.430	3.384	3.522	VV	143	5971	0.09%	0.011%
5	3.530	3.522	3.540	VV	94	583	0.01%	0.001%
6	3.551	3.540	3.598	VV	83	1885	0.03%	0.004%
7	3.615	3.598	3.654	VV	133	2854	0.04%	0.005%
8	3.659	3.654	3.666	VV	113	486	0.01%	0.001%
9	3.670	3.666	3.754	VV	80	3086	0.05%	0.006%
10	3.770	3.754	3.874	VV	167	6225	0.10%	0.012%
11	3.888	3.874	3.961	PV	137	3393	0.05%	0.007%
12	3.968	3.961	3.994	VV	90	847	0.01%	0.002%
13	4.022	3.994	4.094	VV	128	4272	0.07%	0.008%
14	4.103	4.094	4.114	VV	81	617	0.01%	0.001%
15	4.121	4.114	4.141	VV	100	691	0.01%	0.001%
16	4.165	4.141	4.194	VV	142	2694	0.04%	0.005%
17	4.200	4.194	4.304	VV	122	6593	0.10%	0.013%
18	4.315	4.304	4.591	VV	155	17131	0.26%	0.033%
19	4.609	4.591	4.643	VV	131	2622	0.04%	0.005%
20	4.663	4.643	4.698	VV	187	3065	0.05%	0.006%
21	4.712	4.698	4.754	VV	87	1646	0.03%	0.003%
22	4.775	4.754	4.798	VV	159	1904	0.03%	0.004%
23	4.813	4.798	4.871	PV	132	3617	0.06%	0.007%
24	4.877	4.871	4.897	VV	168	1713	0.03%	0.003%
25	4.913	4.897	4.922	VV	167	1775	0.03%	0.003%
26	4.928	4.922	4.961	VV	164	2545	0.04%	0.005%
27	4.966	4.961	5.039	VV	150	5422	0.08%	0.010%
28	5.051	5.039	5.083	VV	161	2808	0.04%	0.005%
29	5.095	5.083	5.119	VV	123	1790	0.03%	0.003%
30	5.128	5.119	5.148	VV	124	1158	0.02%	0.002%
31	5.177	5.148	5.224	PV	122	2487	0.04%	0.005%
32	5.234	5.224	5.244	VV	87	687	0.01%	0.001%
33	5.253	5.244	5.298	VV	93	1964	0.03%	0.004%
34	5.302	5.298	5.314	VV	135	829	0.01%	0.002%
35	5.321	5.314	5.354	VV	109	1715	0.03%	0.003%
36	5.368	5.354	5.408	VV	158	2494	0.04%	0.005%

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37	5.430	5.408	5.468	VV	136	2603	0.04%	0.005%
38	5.495	5.468	5.541	VV	163	2947	0.05%	0.006%
39	5.574	5.541	5.663	VV	119	4227	0.07%	0.008%
40	5.685	5.663	5.747	VV	173	4381	0.07%	0.008%
41	5.759	5.747	5.770	PV	157	1056	0.02%	0.002%
42	5.782	5.770	5.825	VV	118	3419	0.05%	0.007%
43	5.836	5.825	5.882	VV	121	3416	0.05%	0.007%
44	5.890	5.882	5.898	VV	114	888	0.01%	0.002%
45	5.907	5.898	5.933	VV	154	1525	0.02%	0.003%
46	5.988	5.933	6.029	VV	168	4965	0.08%	0.010%
47	6.054	6.029	6.118	PV	115	2907	0.04%	0.006%
48	6.169	6.118	6.183	VV	142	2093	0.03%	0.004%
49	6.192	6.183	6.231	VV	94	1863	0.03%	0.004%
50	6.257	6.231	6.338	VV	230	7031	0.11%	0.014%
51	6.361	6.338	6.406	VV	205	5083	0.08%	0.010%
52	6.426	6.406	6.474	VV	271	6162	0.09%	0.012%
53	6.485	6.474	6.526	VV	213	3955	0.06%	0.008%
54	6.618	6.526	6.631	VV	193	7994	0.12%	0.015%
55	6.635	6.631	6.654	VV	172	1726	0.03%	0.003%
56	6.667	6.654	6.690	VV	143	2371	0.04%	0.005%
57	6.711	6.690	6.776	VV	234	6385	0.10%	0.012%
58	6.788	6.776	6.817	VV	196	2618	0.04%	0.005%
59	6.846	6.817	6.889	VV	553	12919	0.20%	0.025%
60	6.904	6.889	6.988	VV	215	6668	0.10%	0.013%
61	6.994	6.988	7.015	VV	169	1716	0.03%	0.003%
62	7.045	7.015	7.063	VV	124	2650	0.04%	0.005%
63	7.075	7.063	7.088	VV	124	1601	0.02%	0.003%
64	7.120	7.088	7.198	VV	219	6479	0.10%	0.012%
65	7.229	7.198	7.270	VV	189	5987	0.09%	0.012%
66	7.282	7.270	7.321	VV	215	3093	0.05%	0.006%
67	7.351	7.321	7.384	VV	162	4335	0.07%	0.008%
68	7.395	7.384	7.418	VV	168	2051	0.03%	0.004%
69	7.433	7.418	7.465	VV	193	3429	0.05%	0.007%
70	7.491	7.465	7.515	VV	222	3775	0.06%	0.007%
71	7.532	7.515	7.568	VV	254	4893	0.08%	0.009%
72	7.661	7.568	7.698	VV	469	16532	0.25%	0.032%
73	7.709	7.698	7.778	VV	186	5518	0.08%	0.011%
74	7.797	7.778	7.817	VV	165	2672	0.04%	0.005%
75	7.838	7.817	7.904	PV	281	7626	0.12%	0.015%
76	8.183	8.178	8.212	VV	513	9699	0.15%	0.019%
77	8.252	8.212	8.257	VV	424	10498	0.16%	0.020%
78	8.278	8.257	8.303	VV	688	14160	0.22%	0.027%
79	8.314	8.303	8.339	VV	531	8769	0.13%	0.017%
80	8.361	8.339	8.391	VV	491	11632	0.18%	0.022%
81	8.468	8.391	8.484	VV	575	22670	0.35%	0.044%
82	8.548	8.484	8.601	VV	1643	52079	0.80%	0.100%
83	8.654	8.601	8.748	VV	863	35317	0.54%	0.068%
84	8.767	8.748	8.810	VV	334	8600	0.13%	0.017%
85	8.989	8.981	9.061	VV	1081	43833	0.67%	0.084%
86	9.080	9.061	9.128	VV	1033	27232	0.42%	0.052%
87	9.135	9.128	9.170	VV	532	11774	0.18%	0.023%
88	9.193	9.170	9.213	VV	509	11332	0.17%	0.022%
89	9.272	9.213	9.340	VV	2405	67156	1.03%	0.129%

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90	9.366	9.340	9.380	VV	1320	20101	0.31%	0.039%
91	9.519	9.501	9.535	VV	453	6481	0.10%	0.012%
92	9.553	9.535	9.584	VV	368	8258	0.13%	0.016%
93	9.603	9.584	9.640	VV	303	7657	0.12%	0.015%
94	9.659	9.640	9.685	VV	407	6008	0.09%	0.012%
95	9.700	9.685	9.715	VV	250	3458	0.05%	0.007%
96	9.744	9.715	9.795	VV	567	17038	0.26%	0.033%
97	9.816	9.795	9.850	VV	447	10060	0.15%	0.019%
98	9.872	9.850	9.908	VV	310	9268	0.14%	0.018%
99	9.924	9.908	9.968	VV	421	8818	0.14%	0.017%
100	9.981	9.968	9.998	VV	272	2973	0.05%	0.006%
101	10.012	9.998	10.044	VV	223	3832	0.06%	0.007%
102	10.066	10.044	10.084	VV	413	6810	0.10%	0.013%
103	10.094	10.084	10.124	VV	394	7262	0.11%	0.014%
104	10.148	10.124	10.234	VV	1826	31588	0.49%	0.061%
105	10.251	10.234	10.286	VV	173	3305	0.05%	0.006%
106	10.321	10.286	10.355	VV	253	4568	0.07%	0.009%
107	10.365	10.355	10.384	PV	101	1091	0.02%	0.002%
108	10.422	10.384	10.439	VV	206	2951	0.05%	0.006%
109	10.489	10.439	10.513	VV	319	5428	0.08%	0.010%
110	10.536	10.513	10.561	VV	742	11269	0.17%	0.022%
111	10.595	10.561	10.608	VV	539	9173	0.14%	0.018%
112	10.619	10.608	10.651	VV	482	8516	0.13%	0.016%
113	10.680	10.651	10.713	VV	369	8562	0.13%	0.016%
114	10.746	10.713	10.757	VV	301	4956	0.08%	0.010%
115	10.805	10.757	10.849	VV	526	19222	0.30%	0.037%
116	10.886	10.849	10.925	VV	1707	28533	0.44%	0.055%
117	10.958	10.925	11.008	VV	951	21382	0.33%	0.041%
118	11.020	11.008	11.062	VV	308	4468	0.07%	0.009%
119	11.104	11.062	11.117	VV	301	5265	0.08%	0.010%
120	11.149	11.117	11.194	VV	2032	33844	0.52%	0.065%
121	11.226	11.194	11.256	VV	768	17684	0.27%	0.034%
122	11.278	11.256	11.317	VV	400	9781	0.15%	0.019%
123	11.339	11.317	11.377	VV	276	5673	0.09%	0.011%
124	11.395	11.377	11.428	VV	198	3592	0.06%	0.007%
125	11.451	11.428	11.484	PV	282	4466	0.07%	0.009%
126	11.521	11.484	11.551	VV	427	9436	0.15%	0.018%
127	11.590	11.551	11.654	VV	1967	33495	0.52%	0.064%
128	11.678	11.654	11.718	VV	1207	19129	0.29%	0.037%
129	11.744	11.718	11.764	VV	255	4076	0.06%	0.008%
130	11.801	11.764	11.858	PV	334	10896	0.17%	0.021%
131	11.908	11.858	11.967	VV	68275	757979	11.67%	1.456%
132	11.983	11.967	12.014	VV	1164	21674	0.33%	0.042%
133	12.034	12.014	12.040	VV	398	5876	0.09%	0.011%
134	12.068	12.040	12.084	VV	1084	18445	0.28%	0.035%
135	12.097	12.084	12.116	VV	889	12353	0.19%	0.024%
136	12.133	12.116	12.169	VV	670	11807	0.18%	0.023%
137	12.198	12.169	12.216	PV	297	4956	0.08%	0.010%
138	12.312	12.298	12.338	VV	515	7341	0.11%	0.014%
139	12.354	12.338	12.374	VV	339	4187	0.06%	0.008%
140	12.382	12.374	12.389	VV	148	917	0.01%	0.002%
141	12.396	12.389	12.403	VV	114	811	0.01%	0.002%

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142	12.416	12.403	12.434	VV	141	2197	0.03%	0.004%
143	12.456	12.434	12.474	VV	302	4563	0.07%	0.009%
144	12.485	12.474	12.497	VV	368	4177	0.06%	0.008%
145	12.514	12.497	12.586	VV	662	16184	0.25%	0.031%
146	12.632	12.586	12.658	PV	521	12570	0.19%	0.024%
147	12.673	12.658	12.684	VV	401	4453	0.07%	0.009%
148	12.695	12.684	12.709	VV	338	4417	0.07%	0.008%
149	12.740	12.709	12.780	VV	427	11066	0.17%	0.021%
150	12.848	12.780	12.870	PV	1323	25275	0.39%	0.049%
151	13.007	12.999	13.053	VV	743	12986	0.20%	0.025%
152	13.069	13.053	13.084	VV	136	2358	0.04%	0.005%
153	13.098	13.084	13.135	VV	340	5346	0.08%	0.010%
154	13.156	13.135	13.170	VV	439	5649	0.09%	0.011%
155	13.219	13.170	13.241	VV	397	11360	0.17%	0.022%
156	13.266	13.241	13.307	PV	4059	60954	0.94%	0.117%
157	13.344	13.307	13.375	VV	46036	577593	8.89%	1.110%
158	13.386	13.375	13.429	VV	1711	30016	0.46%	0.058%
159	13.447	13.429	13.491	VV	617	13280	0.20%	0.026%
160	13.511	13.491	13.532	VV	2105	29082	0.45%	0.056%
161	13.554	13.532	13.578	VV	808	18799	0.29%	0.036%
162	13.597	13.578	13.644	VV	680	15650	0.24%	0.030%
163	13.732	13.709	13.751	VV	530	7239	0.11%	0.014%
164	13.786	13.751	13.800	VV	274	6089	0.09%	0.012%
165	13.857	13.800	13.874	VV	828	13456	0.21%	0.026%
166	14.012	13.988	14.029	VV	684	12246	0.19%	0.024%
167	14.049	14.029	14.072	VV	1479	21297	0.33%	0.041%
168	14.173	14.161	14.193	VV	643	7236	0.11%	0.014%
169	14.211	14.193	14.244	VV	522	9943	0.15%	0.019%
170	14.252	14.244	14.284	VV	362	3651	0.06%	0.007%
171	14.315	14.284	14.352	PV	620	12903	0.20%	0.025%
172	14.402	14.381	14.421	VV	263	3114	0.05%	0.006%
173	14.511	14.421	14.540	VV	731	23524	0.36%	0.045%
174	14.607	14.540	14.629	VV	1444	32007	0.49%	0.061%
175	14.721	14.681	14.747	VV	1152	25742	0.40%	0.049%
176	14.783	14.747	14.808	VV	667	17267	0.27%	0.033%
177	14.827	14.808	14.853	VV	1431	20104	0.31%	0.039%
178	14.913	14.853	14.934	PV	625	9402	0.14%	0.018%
179	14.954	14.934	14.974	VV	856	10371	0.16%	0.020%
180	15.086	15.066	15.103	VV	584	8762	0.13%	0.017%
181	15.154	15.103	15.170	VV	1773	40903	0.63%	0.079%
182	15.232	15.222	15.258	VV	752	9301	0.14%	0.018%
183	15.289	15.258	15.296	VV	745	11624	0.18%	0.022%
184	15.335	15.296	15.359	VV	922	21693	0.33%	0.042%
185	15.369	15.359	15.381	VV	487	4467	0.07%	0.009%
186	15.401	15.381	15.414	VV	292	4478	0.07%	0.009%
187	15.462	15.414	15.474	PV	464	7816	0.12%	0.015%
188	15.523	15.474	15.561	VV	631	12624	0.19%	0.024%
189	15.586	15.561	15.611	PV	1590	31952	0.49%	0.061%
190	15.628	15.611	15.644	VV	1143	17278	0.27%	0.033%
191	15.818	15.751	15.837	VV	1235	35234	0.54%	0.068%
192	15.858	15.837	15.882	VV	1690	26417	0.41%	0.051%
193	15.937	15.882	15.947	VV	1062	25726	0.40%	0.049%
194	15.980	15.947	16.000	VV	1574	35625	0.55%	0.068%

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195	16.017	16.000	16.029	VV	1101	16626	0.26%	0.032%
196	16.053	16.029	16.064	VV	1128	21460	0.33%	0.041%
197	16.082	16.064	16.092	VV	1260	18512	0.28%	0.036%
198	16.146	16.092	16.159	VV	1612	52583	0.81%	0.101%
199	16.179	16.159	16.191	VV	1813	27543	0.42%	0.053%
200	16.320	16.311	16.334	VV	1605	21270	0.33%	0.041%
201	16.582	16.541	16.593	VV	3535	100810	1.55%	0.194%
202	16.838	16.812	16.853	VV	7127	163779	2.52%	0.315%
203	16.914	16.881	16.941	VV	7764	253882	3.91%	0.488%
204	17.089	17.071	17.114	VV	7871	191680	2.95%	0.368%
205	17.168	17.114	17.214	VV	15408	647673	9.97%	1.244%
206	17.231	17.214	17.254	VV	10578	237980	3.66%	0.457%
207	17.267	17.254	17.281	VV	9453	146706	2.26%	0.282%
208	17.289	17.281	17.311	VV	9731	165101	2.54%	0.317%
209	17.341	17.311	17.351	VV	10926	240695	3.70%	0.462%
210	17.415	17.351	17.432	VV	12735	550103	8.47%	1.057%
211	17.487	17.432	17.509	VV	13084	552777	8.51%	1.062%
212	17.589	17.509	17.600	VV	15631	719982	11.08%	1.383%
213	17.618	17.600	17.642	VV	18845	403794	6.21%	0.776%
214	17.661	17.642	17.672	VV	14085	243027	3.74%	0.467%
215	17.688	17.672	17.708	VV	14319	296753	4.57%	0.570%
216	17.735	17.708	17.766	VV	16098	512025	7.88%	0.984%
217	17.799	17.766	17.838	VV	16727	672344	10.35%	1.292%
218	17.891	17.838	17.922	VV	16837	800304	12.32%	1.538%
219	18.004	17.984	18.015	VV	20293	365499	5.62%	0.702%
220	18.056	18.015	18.087	VV	30908	993881	15.30%	1.910%
221	18.107	18.087	18.131	VV	19488	512953	7.89%	0.986%
222	18.603	18.591	18.618	VV	31566	497477	7.66%	0.956%
223	18.642	18.618	18.661	VV	31004	787301	12.12%	1.513%
224	19.041	19.015	19.064	VV	46570	1270265	19.55%	2.441%
225	19.077	19.064	19.092	VV	41618	688029	10.59%	1.322%
226	19.392	19.358	19.426	VV	54568	2087627	32.13%	4.011%
227	19.607	19.576	19.617	VV	57124	1356528	20.88%	2.606%
228	19.702	19.686	19.728	VV	65706	1576109	24.26%	3.028%
229	19.858	19.833	19.872	VV	69033	1545857	23.79%	2.970%
230	19.972	19.966	19.988	VV	72438	958259	14.75%	1.841%
231	20.158	20.128	20.166	VV	84751	1896105	29.18%	3.643%
232	20.481	20.448	20.509	VV	103608	3702947	56.99%	7.114%
233	20.714	20.701	20.724	VV	112181	1559277	24.00%	2.996%
234	20.875	20.854	20.949	VV	115589	6497876	100.00%	12.484%
235	20.987	20.971	21.015	VV	113795	2978819	45.84%	5.723%
236	21.475	21.464	21.519	VV	105516	3407502	52.44%	6.547%
237	21.820	21.812	21.831	VV	98460	1108572	17.06%	2.130%
238	22.160	22.151	22.176	VV	90895	1305933	20.10%	2.509%
239	22.183	22.176	22.259	VV	90153	4364398	67.17%	8.385%
240	22.269	22.259	22.301	VBA	83915	2233827	34.38%	4.292%

Sum of corrected areas: 52048842

Aliphatic EPH 071724.M Fri Jul 26 11:43:50 2024