

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048170.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 20:05
 Sample : P2469-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.130	3.104	3.178	BV	249	5486	0.05%	0.002%
2	3.203	3.178	3.289	PV	742	13519	0.13%	0.006%
3	3.296	3.289	3.318	VV	133	916	0.01%	0.000%
4	3.347	3.318	3.475	PV	421840	4148344	39.59%	1.708%
5	3.488	3.475	3.539	VV	425	8083	0.08%	0.003%
6	3.557	3.539	3.616	VV	193	4083	0.04%	0.002%
7	3.627	3.616	3.647	PV	187	1228	0.01%	0.001%
8	3.660	3.647	3.671	VV	223	2610	0.02%	0.001%
9	3.691	3.671	3.707	VV	564	7440	0.07%	0.003%
10	3.717	3.707	3.771	VV	374	4885	0.05%	0.002%
11	3.784	3.771	3.808	PV	191	2599	0.02%	0.001%
12	3.819	3.808	3.912	VV	185	3087	0.03%	0.001%
13	3.932	3.912	3.970	PV	230	3608	0.03%	0.001%
14	3.980	3.970	4.011	VV	102	1211	0.01%	0.000%
15	4.032	4.011	4.108	PV	142	4420	0.04%	0.002%
16	4.131	4.108	4.161	PV	530	6186	0.06%	0.003%
17	4.171	4.161	4.223	VV	464	6505	0.06%	0.003%
18	4.240	4.223	4.277	VV	199	3348	0.03%	0.001%
19	4.322	4.277	4.461	VV	1444	30901	0.29%	0.013%
20	4.465	4.461	4.512	VV	109	1804	0.02%	0.001%
21	4.521	4.512	4.561	PV	36	1061	0.01%	0.000%
22	4.596	4.561	4.615	PV	485452	4667915	44.55%	1.922%
23	4.634	4.615	4.736	VV	509368	4992394	47.65%	2.056%
24	4.754	4.736	4.804	VV	792	17236	0.16%	0.007%
25	4.820	4.804	4.862	VV	394	8943	0.09%	0.004%
26	4.878	4.862	4.891	VV	360	4365	0.04%	0.002%
27	4.902	4.891	4.921	VV	313	3740	0.04%	0.002%
28	4.965	4.921	5.040	VV	281	12990	0.12%	0.005%
29	5.055	5.040	5.081	VV	267	4092	0.04%	0.002%
30	5.095	5.081	5.151	VV	281	5699	0.05%	0.002%
31	5.160	5.151	5.191	PV	87	1115	0.01%	0.000%

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32	5.209	5.191	5.230	VV	116	1742	0.02%	0.001%
33	5.252	5.230	5.268	VV	261	3824	0.04%	0.002%
34	5.293	5.268	5.333	VV	713	10622	0.10%	0.004%
35	5.356	5.333	5.367	VV	319	3361	0.03%	0.001%
36	5.379	5.367	5.400	VV	313	3558	0.03%	0.001%
37	5.411	5.400	5.488	VV	195	3542	0.03%	0.001%
38	5.501	5.488	5.516	VV	204	1564	0.01%	0.001%
39	5.535	5.516	5.591	PV	755	9523	0.09%	0.004%
40	5.603	5.591	5.665	VV	180	1439	0.01%	0.001%
41	5.688	5.665	5.707	PV	63	804	0.01%	0.000%
42	5.728	5.707	5.747	VV	1695	17037	0.16%	0.007%
43	5.765	5.747	5.821	VV	2230	38632	0.37%	0.016%
44	5.835	5.821	5.884	VV	478	7192	0.07%	0.003%
45	5.917	5.884	5.961	VV	351	6438	0.06%	0.003%
46	5.973	5.961	5.986	VV	164	1658	0.02%	0.001%
47	6.039	5.986	6.069	VV	227	5601	0.05%	0.002%
48	6.083	6.069	6.142	VV	149	3661	0.03%	0.002%
49	6.164	6.142	6.191	PV	114	1871	0.02%	0.001%
50	6.207	6.191	6.229	VV	124	1334	0.01%	0.001%
51	6.300	6.229	6.366	VV	545050	5306275	50.65%	2.185%
52	6.374	6.366	6.458	VV	2732	89625	0.86%	0.037%
53	6.468	6.458	6.573	VV	1238	47119	0.45%	0.019%
54	6.597	6.573	6.721	VV	922	32579	0.31%	0.013%
55	6.760	6.721	6.824	VV	488510	4878963	46.57%	2.009%
56	6.837	6.824	6.864	VV	1122	18303	0.17%	0.008%
57	6.883	6.864	7.007	VV	5303	83931	0.80%	0.035%
58	7.021	7.007	7.031	VV	269	3080	0.03%	0.001%
59	7.043	7.031	7.068	VV	280	4809	0.05%	0.002%
60	7.084	7.068	7.134	VV	302	6628	0.06%	0.003%
61	7.178	7.134	7.218	VV	467	11333	0.11%	0.005%
62	7.243	7.218	7.274	VV	2136	29151	0.28%	0.012%
63	7.298	7.274	7.324	VV	3628	42191	0.40%	0.017%
64	7.331	7.324	7.354	VV	358	4975	0.05%	0.002%
65	7.396	7.354	7.518	VV	529652	5616604	53.61%	2.313%
66	7.532	7.518	7.576	VV	1777	39728	0.38%	0.016%
67	7.593	7.576	7.649	VV	1371	34861	0.33%	0.014%
68	7.670	7.649	7.688	VV	740	12613	0.12%	0.005%
69	7.705	7.688	7.744	VV	2324	29309	0.28%	0.012%
70	7.767	7.744	7.785	VV	452	7666	0.07%	0.003%
71	7.794	7.785	7.811	VV	355	3833	0.04%	0.002%
72	7.851	7.811	7.864	VV	232	6096	0.06%	0.003%
73	7.882	7.864	7.914	VV	521	8232	0.08%	0.003%
74	7.926	7.914	7.952	VV	230	3191	0.03%	0.001%
75	8.023	7.952	8.107	PV	633292	6248017	59.63%	2.572%
76	8.279	8.253	8.305	VV	1026	17015	0.16%	0.007%
77	8.333	8.305	8.378	VV	627	16203	0.15%	0.007%
78	8.407	8.378	8.438	VV	656	10509	0.10%	0.004%
79	8.510	8.438	8.527	VV	451	13295	0.13%	0.005%

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80	8.589	8.527	8.664	VV	531421	5572604	53.19%	2.294%
81	8.699	8.664	8.851	VV	566509	5854205	55.88%	2.410%
82	8.899	8.851	8.968	VV	368832	4024165	38.41%	1.657%
83	8.999	8.968	9.104	VV	565065	5950895	56.80%	2.450%
84	9.123	9.104	9.168	VV	1751	43153	0.41%	0.018%
85	9.193	9.168	9.251	VV	715	29269	0.28%	0.012%
86	9.271	9.251	9.296	VV	1708	24624	0.24%	0.010%
87	9.320	9.296	9.380	VV	1031	26252	0.25%	0.011%
88	9.465	9.380	9.531	VV	4983	133036	1.27%	0.055%
89	9.562	9.531	9.581	VV	265	3025	0.03%	0.001%
90	9.598	9.581	9.627	VV	415	5372	0.05%	0.002%
91	9.647	9.627	9.671	VV	262	3577	0.03%	0.001%
92	9.787	9.671	9.908	PV	513550	5814201	55.49%	2.394%
93	9.930	9.908	9.951	VV	1630	31561	0.30%	0.013%
94	9.973	9.951	10.074	VV	5364	133269	1.27%	0.055%
95	10.128	10.074	10.161	VV	1186	30741	0.29%	0.013%
96	10.195	10.161	10.348	VV	537887	5955543	56.84%	2.452%
97	10.367	10.348	10.458	VV	304	6012	0.06%	0.002%
98	10.474	10.458	10.504	PV	400	4572	0.04%	0.002%
99	10.534	10.504	10.556	VV	296	4819	0.05%	0.002%
100	10.583	10.556	10.610	VV	838	11949	0.11%	0.005%
101	10.635	10.610	10.694	VV	516	12431	0.12%	0.005%
102	10.728	10.694	10.768	VV	343	8604	0.08%	0.004%
103	10.787	10.768	10.810	VV	169	2664	0.03%	0.001%
104	10.842	10.810	10.878	VV	403	8823	0.08%	0.004%
105	10.932	10.878	10.971	VV	1329	27751	0.26%	0.011%
106	10.997	10.971	11.111	VV	4792	79895	0.76%	0.033%
107	11.194	11.111	11.238	PV	505719	5454138	52.06%	2.246%
108	11.269	11.238	11.418	VV	461577	5643942	53.87%	2.324%
109	11.439	11.418	11.467	VV	4344	76259	0.73%	0.031%
110	11.487	11.467	11.544	VV	1899	60814	0.58%	0.025%
111	11.566	11.544	11.598	VV	1353	32745	0.31%	0.013%
112	11.639	11.598	11.692	VV	515606	5943448	56.73%	2.447%
113	11.718	11.692	11.771	VV	2332	66247	0.63%	0.027%
114	11.796	11.771	11.816	VV	702	15094	0.14%	0.006%
115	11.830	11.816	11.864	VV	568	11339	0.11%	0.005%
116	11.895	11.864	11.916	VV	731	16420	0.16%	0.007%
117	11.959	11.916	12.038	VV	550683	6002003	57.29%	2.471%
118	12.052	12.038	12.078	VV	1441	24538	0.23%	0.010%
119	12.094	12.078	12.158	VV	1007	39166	0.37%	0.016%
120	12.173	12.158	12.224	VV	824	15308	0.15%	0.006%
121	12.243	12.224	12.263	PV	280	3657	0.03%	0.002%
122	12.305	12.263	12.338	VV	1108	22173	0.21%	0.009%
123	12.357	12.338	12.376	VV	906	11848	0.11%	0.005%
124	12.397	12.376	12.454	VV	1079	19283	0.18%	0.008%
125	12.471	12.454	12.511	PV	335	5522	0.05%	0.002%
126	12.550	12.511	12.614	VV	35604	420917	4.02%	0.173%

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127	12.636	12.614	12.702	VV	1749	42276	0.40%	0.017%
128	12.771	12.702	12.820	VV	2039	42985	0.41%	0.018%
129	12.845	12.820	12.862	PV	354	5898	0.06%	0.002%
130	12.948	12.862	12.980	VV	506477	5902333	56.33%	2.430%
131	13.013	12.980	13.131	VV	457498	5354747	51.11%	2.205%
132	13.146	13.131	13.167	VV	1821	32198	0.31%	0.013%
133	13.196	13.167	13.278	VV	6133	124860	1.19%	0.051%
134	13.313	13.278	13.351	VV	455252	5319892	50.78%	2.190%
135	13.393	13.351	13.524	VV	419251	5140126	49.06%	2.116%
136	13.559	13.524	13.604	VV	469330	5717473	54.57%	2.354%
137	13.620	13.604	13.715	VV	2355	72079	0.69%	0.030%
138	13.782	13.715	13.858	VV	11608	188320	1.80%	0.078%
139	13.898	13.858	13.920	VV	1235	25164	0.24%	0.010%
140	13.937	13.920	13.958	VV	799	12235	0.12%	0.005%
141	13.987	13.958	14.026	VV	1019	24348	0.23%	0.010%
142	14.047	14.026	14.067	VV	781	11061	0.11%	0.005%
143	14.145	14.067	14.251	VV	452384	5680067	54.21%	2.339%
144	14.271	14.251	14.298	VV	308	6052	0.06%	0.002%
145	14.321	14.298	14.341	VV	1301	15965	0.15%	0.007%
146	14.368	14.341	14.421	VV	584	13992	0.13%	0.006%
147	14.434	14.421	14.459	VV	178	2583	0.02%	0.001%
148	14.535	14.459	14.558	PV	990	21858	0.21%	0.009%
149	14.580	14.558	14.606	VV	1177	21093	0.20%	0.009%
150	14.652	14.606	14.681	VV	613	20362	0.19%	0.008%
151	14.710	14.681	14.733	PV	4827	71904	0.69%	0.030%
152	14.762	14.733	14.853	VV	24424	377133	3.60%	0.155%
153	14.873	14.853	14.901	VV	1286	19271	0.18%	0.008%
154	14.927	14.901	14.973	VV	1042	24129	0.23%	0.010%
155	14.994	14.973	15.016	VV	394	5797	0.06%	0.002%
156	15.094	15.016	15.114	PV	410	9248	0.09%	0.004%
157	15.189	15.114	15.210	PV	298843	4022399	38.39%	1.656%
158	15.241	15.210	15.468	VV	499933	10477310	100.00%	4.314%
159	15.494	15.468	15.561	VV	2142	98703	0.94%	0.041%
160	15.623	15.561	15.738	VV	19204	410729	3.92%	0.169%
161	15.764	15.738	15.802	VV	5316	82069	0.78%	0.034%
162	15.843	15.802	15.881	VV	2405	61296	0.59%	0.025%
163	15.899	15.881	15.924	VV	957	14424	0.14%	0.006%
164	16.025	15.924	16.068	VV	1105	32254	0.31%	0.013%
165	16.093	16.068	16.118	VV	745	13420	0.13%	0.006%
166	16.145	16.118	16.169	VV	597	12745	0.12%	0.005%
167	16.267	16.169	16.345	VV	430071	5631047	53.75%	2.318%
168	16.392	16.345	16.412	VV	296	8538	0.08%	0.004%
169	16.462	16.412	16.508	PV	1188	29483	0.28%	0.012%
170	16.565	16.508	16.590	PV	1546	36596	0.35%	0.015%
171	16.639	16.590	16.688	VV	1987	57901	0.55%	0.024%
172	16.745	16.688	16.761	PV	257138	3679579	35.12%	1.515%
173	16.776	16.761	16.944	VV	289791	4382463	41.83%	1.804%
174	16.994	16.944	17.017	VV	4354	170007	1.62%	0.070%

175	17.059	17.017	17.083	VV	rteres 6155	190755	1.82%	0.079%
176	17.124	17.083	17.181	VV	209126	3172511	30.28%	1.306%
177	17.216	17.181	17.351	VV	421501	6144766	58.65%	2.530%
178	17.465	17.351	17.506	VV	2958	246957	2.36%	0.102%
179	17.532	17.506	17.557	VV	2737	70887	0.68%	0.029%
180	17.660	17.557	17.688	VV	6355	220514	2.10%	0.091%
181	17.703	17.688	17.720	VV	1757	25725	0.25%	0.011%
182	17.782	17.720	17.811	VV	2839	80200	0.77%	0.033%
183	17.839	17.811	17.887	VV	1791	45922	0.44%	0.019%
184	17.992	17.887	18.025	VV	5620	140855	1.34%	0.058%
185	18.103	18.025	18.170	VV	404710	5859348	55.92%	2.412%
186	18.251	18.170	18.321	VV	6791	252532	2.41%	0.104%
187	18.493	18.321	18.511	VV	174553	2837216	27.08%	1.168%
188	18.530	18.511	18.598	VV	150605	2691460	25.69%	1.108%
189	18.621	18.598	18.698	VV	16826	680465	6.49%	0.280%
190	18.749	18.698	18.880	VV	202503	3945155	37.65%	1.624%
191	18.934	18.880	18.989	VV	416222	6319524	60.32%	2.602%
192	19.041	18.989	19.066	VV	13259	458206	4.37%	0.189%
193	19.090	19.066	19.138	VV	11628	418130	3.99%	0.172%
194	19.286	19.138	19.311	VV	15697	1037863	9.91%	0.427%
195	19.328	19.311	19.354	VV	13835	317822	3.03%	0.131%
196	19.370	19.354	19.400	VV	10743	263539	2.52%	0.109%
197	19.439	19.400	19.474	VV	11310	429220	4.10%	0.177%
198	19.528	19.474	19.571	VV	11108	579483	5.53%	0.239%
199	19.642	19.571	19.674	VV	10554	602714	5.75%	0.248%
200	19.717	19.674	19.788	VV	419718	6542294	62.44%	2.694%
201	19.839	19.788	19.868	VV	14527	654833	6.25%	0.270%
202	19.899	19.868	19.928	VV	14848	510336	4.87%	0.210%
203	19.992	19.928	20.037	VV	14879	931147	8.89%	0.383%
204	20.084	20.037	20.111	VV	20326	756023	7.22%	0.311%
205	20.136	20.111	20.178	VV	18135	672977	6.42%	0.277%
206	20.342	20.178	20.408	VV	21603	2647140	25.27%	1.090%
207	20.457	20.408	20.503	VV	413798	6832007	65.21%	2.813%
208	20.614	20.503	20.710	VV	36819	3531771	33.71%	1.454%
209	20.810	20.710	20.988	VV	31153	4199027	40.08%	1.729%
210	21.069	20.988	21.144	VV	23602	2091817	19.97%	0.861%
211	21.196	21.144	21.364	VV	341107	8274312	78.97%	3.407%
212	21.384	21.364	21.563	VV	17204	1685784	16.09%	0.694%
213	21.623	21.563	21.801	VV	14783	1598245	15.25%	0.658%
214	21.823	21.801	21.975	VV	8213	648095	6.19%	0.267%
215	22.118	21.975	22.239	VV	232864	6327370	60.39%	2.605%

Sum of corrected areas: 242878583

Aliphatic EPH 042724.M Wed May 15 07:04:39 2024