

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046621.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 19:05
 Sample : P1355-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.203	3.184	3.328	PH	261460	2774874	20.19%	1.032%
2	3.344	3.328	3.374	PV	314	4633	0.03%	0.002%
3	3.393	3.374	3.433	VV	615	8231	0.06%	0.003%
4	3.443	3.433	3.501	VV	35	1231	0.01%	0.000%
5	3.510	3.501	3.524	PV	129	1215	0.01%	0.000%
6	3.552	3.524	3.608	VV	1847	22744	0.17%	0.008%
7	3.631	3.608	3.649	VV	784	10111	0.07%	0.004%
8	3.683	3.649	3.776	VV	11209	163023	1.19%	0.061%
9	3.802	3.776	3.863	VV	6751	106441	0.77%	0.040%
10	3.883	3.863	3.951	VV	2131	40776	0.30%	0.015%
11	3.962	3.951	4.018	VV	280	11204	0.08%	0.004%
12	4.034	4.018	4.077	VV	345	7717	0.06%	0.003%
13	4.097	4.077	4.133	VV	215	4783	0.03%	0.002%
14	4.182	4.133	4.364	VV	1025	49240	0.36%	0.018%
15	4.377	4.364	4.409	VV	187	2510	0.02%	0.001%
16	4.453	4.409	4.471	VV	309368	3083129	22.43%	1.147%
17	4.488	4.471	4.594	VV	323547	3585476	26.09%	1.334%
18	4.609	4.594	4.655	VV	1988	51196	0.37%	0.019%
19	4.671	4.655	4.718	VV	1083	34636	0.25%	0.013%
20	4.738	4.718	4.835	VV	710	33167	0.24%	0.012%
21	4.851	4.835	4.864	VV	290	4705	0.03%	0.002%
22	4.870	4.864	4.929	VV	295	10130	0.07%	0.004%
23	4.953	4.929	4.998	VV	430	10197	0.07%	0.004%
24	5.005	4.998	5.048	VV	197	5026	0.04%	0.002%
25	5.060	5.048	5.094	VV	193	3609	0.03%	0.001%
26	5.112	5.094	5.141	VV	536	8016	0.06%	0.003%
27	5.153	5.141	5.170	VV	360	4154	0.03%	0.002%
28	5.180	5.170	5.192	VV	222	2162	0.02%	0.001%
29	5.209	5.192	5.230	VV	309	4711	0.03%	0.002%
30	5.246	5.230	5.277	VV	320	4333	0.03%	0.002%
31	5.300	5.277	5.332	VV	270	4898	0.04%	0.002%

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32	5.358	5.332	5.378	VV	154	3101	0.02%	0.001%
33	5.445	5.378	5.518	VV	414	16559	0.12%	0.006%
34	5.534	5.518	5.564	PV	97	1160	0.01%	0.000%
35	5.590	5.564	5.608	VV	777	10122	0.07%	0.004%
36	5.619	5.608	5.653	VV	353	5281	0.04%	0.002%
37	5.691	5.653	5.727	VV	266	5281	0.04%	0.002%
38	5.744	5.727	5.754	PV	121	1352	0.01%	0.001%
39	5.783	5.754	5.811	VV	444	7973	0.06%	0.003%
40	5.838	5.811	5.861	VV	1489	21158	0.15%	0.008%
41	5.878	5.861	5.915	VV	1355	24594	0.18%	0.009%
42	5.933	5.915	5.990	VV	548	13656	0.10%	0.005%
43	6.005	5.990	6.032	VV	181	3197	0.02%	0.001%
44	6.065	6.032	6.108	VV	121	2531	0.02%	0.001%
45	6.113	6.108	6.121	VV	49	178	0.00%	0.000%
46	6.156	6.121	6.372	PV	407697	5167969	37.60%	1.922%
47	6.383	6.372	6.396	VV	1483	20712	0.15%	0.008%
48	6.413	6.396	6.457	VV	1511	47677	0.35%	0.018%
49	6.468	6.457	6.530	VV	1132	41357	0.30%	0.015%
50	6.540	6.530	6.585	VV	782	22079	0.16%	0.008%
51	6.619	6.585	6.720	VV	366846	3929210	28.59%	1.461%
52	6.735	6.720	6.758	VV	1196	24129	0.18%	0.009%
53	6.767	6.758	6.876	VV	982	38728	0.28%	0.014%
54	6.901	6.876	6.921	VV	903	13802	0.10%	0.005%
55	6.942	6.921	6.964	VV	406	7777	0.06%	0.003%
56	6.980	6.964	6.993	VV	302	3839	0.03%	0.001%
57	7.024	6.993	7.128	VV	1101	28753	0.21%	0.011%
58	7.161	7.128	7.221	VV	4613	87124	0.63%	0.032%
59	7.252	7.221	7.366	VV	485736	5965555	43.41%	2.219%
60	7.390	7.366	7.518	VV	41590	768588	5.59%	0.286%
61	7.533	7.518	7.551	VV	1725	30883	0.22%	0.011%
62	7.565	7.551	7.606	VV	2135	44806	0.33%	0.017%
63	7.623	7.606	7.711	VV	996	35642	0.26%	0.013%
64	7.738	7.711	7.767	VV	631	10887	0.08%	0.004%
65	7.783	7.767	7.811	VV	313	5609	0.04%	0.002%
66	7.878	7.811	7.975	VV	557785	6376045	46.40%	2.371%
67	7.998	7.975	8.121	VV	14875	393388	2.86%	0.146%
68	8.158	8.121	8.231	VV	6427	179127	1.30%	0.067%
69	8.265	8.231	8.334	VV	14035	353597	2.57%	0.132%
70	8.368	8.334	8.384	VV	29550	353405	2.57%	0.131%
71	8.447	8.384	8.500	VV	494025	6245152	45.44%	2.323%
72	8.551	8.500	8.628	VV	531181	6212910	45.21%	2.311%
73	8.644	8.628	8.675	VV	7994	147671	1.07%	0.055%
74	8.687	8.675	8.726	VV	3032	59274	0.43%	0.022%
75	8.755	8.726	8.820	VV	305550	4108019	29.89%	1.528%
76	8.850	8.820	8.964	VV	633759	7582526	55.17%	2.820%
77	8.980	8.964	9.067	VV	5611	190861	1.39%	0.071%
78	9.094	9.067	9.110	VV	8967	126131	0.92%	0.047%
79	9.132	9.110	9.209	VV	45683	830550	6.04%	0.309%

80	9.221	9.209	9.248	VV	3050	59479	0.43%	0.022%
81	9.268	9.248	9.288	VV	6426	100702	0.73%	0.037%
82	9.309	9.288	9.392	VV	10201	250863	1.83%	0.093%
83	9.421	9.392	9.441	VV	5128	71436	0.52%	0.027%
84	9.459	9.441	9.495	VV	3840	62179	0.45%	0.023%
85	9.511	9.495	9.520	VV	781	9468	0.07%	0.004%
86	9.558	9.520	9.610	VV	4981	102527	0.75%	0.038%
87	9.642	9.610	9.748	VV	527245	7429394	54.06%	2.763%
88	9.763	9.748	9.774	VV	7854	112050	0.82%	0.042%
89	9.794	9.774	9.839	VV	14586	359574	2.62%	0.134%
90	9.857	9.839	9.938	VV	9610	249454	1.82%	0.093%
91	9.973	9.938	10.021	VV	11888	245280	1.78%	0.091%
92	10.054	10.021	10.124	VV	514027	6286621	45.74%	2.338%
93	10.130	10.124	10.194	VV	5029	133077	0.97%	0.049%
94	10.229	10.194	10.318	VV	1511	56540	0.41%	0.021%
95	10.343	10.318	10.369	VV	932	15951	0.12%	0.006%
96	10.408	10.369	10.429	VV	1473	34524	0.25%	0.013%
97	10.444	10.429	10.476	VV	725	15569	0.11%	0.006%
98	10.537	10.476	10.561	VV	9295	186052	1.35%	0.069%
99	10.575	10.561	10.620	VV	4601	92350	0.67%	0.034%
100	10.649	10.620	10.706	VV	7672	184341	1.34%	0.069%
101	10.724	10.706	10.763	VV	2173	63348	0.46%	0.024%
102	10.817	10.763	10.832	VV	6896	141127	1.03%	0.052%
103	10.859	10.832	10.934	VV	15251	375656	2.73%	0.140%
104	10.954	10.934	11.003	VV	5241	111337	0.81%	0.041%
105	11.052	11.003	11.102	VV	643991	9259815	67.38%	3.444%
106	11.129	11.102	11.279	VV	418545	7220662	52.54%	2.686%
107	11.299	11.279	11.334	VV	6725	134789	0.98%	0.050%
108	11.393	11.334	11.412	VV	4427	158149	1.15%	0.059%
109	11.420	11.412	11.440	VV	3748	58878	0.43%	0.022%
110	11.454	11.440	11.463	VV	3605	46567	0.34%	0.017%
111	11.498	11.463	11.560	VV	522674	6477331	47.13%	2.409%
112	11.588	11.560	11.633	VV	5752	148197	1.08%	0.055%
113	11.656	11.633	11.678	VV	4002	72036	0.52%	0.027%
114	11.695	11.678	11.758	VV	2288	92284	0.67%	0.034%
115	11.812	11.758	11.847	VV	435643	5396150	39.27%	2.007%
116	11.862	11.847	11.879	VV	16968	253920	1.85%	0.094%
117	11.896	11.879	11.945	VV	18627	420187	3.06%	0.156%
118	11.973	11.945	12.024	VV	29109	670455	4.88%	0.249%
119	12.042	12.024	12.124	VV	11591	290140	2.11%	0.108%
120	12.166	12.124	12.200	VV	2401	69230	0.50%	0.026%
121	12.223	12.200	12.247	VV	2552	48639	0.35%	0.018%
122	12.276	12.247	12.313	VV	2098	65791	0.48%	0.024%
123	12.340	12.313	12.402	VV	6314	162679	1.18%	0.061%
124	12.424	12.402	12.465	VV	7896	128241	0.93%	0.048%
125	12.478	12.465	12.545	VV	1429	42130	0.31%	0.016%
126	12.630	12.545	12.640	VV	2779	81414	0.59%	0.030%

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127	12.655	12.640	12.709	VV	3348	97687	0.71%	0.036%
128	12.759	12.709	12.775	VV	8340	171698	1.25%	0.064%
129	12.810	12.775	12.844	VV	530735	6572714	47.83%	2.445%
130	12.878	12.844	13.010	VV	513263	8265586	60.14%	3.074%
131	13.067	13.010	13.141	VV	8674	312556	2.27%	0.116%
132	13.176	13.141	13.222	VV	439376	7190399	52.32%	2.674%
133	13.253	13.222	13.340	VV	344940	5176825	37.67%	1.925%
134	13.361	13.340	13.383	VV	4057	88303	0.64%	0.033%
135	13.421	13.383	13.456	VV	484969	6255174	45.52%	2.326%
136	13.464	13.456	13.500	VV	5913	114519	0.83%	0.043%
137	13.531	13.500	13.561	VV	3655	88124	0.64%	0.033%
138	13.594	13.561	13.621	VV	2947	73784	0.54%	0.027%
139	13.647	13.621	13.711	VV	5864	148571	1.08%	0.055%
140	13.780	13.711	13.824	VV	14298	379190	2.76%	0.141%
141	13.838	13.824	13.861	VV	3510	61467	0.45%	0.023%
142	13.885	13.861	13.912	VV	12717	240779	1.75%	0.090%
143	13.925	13.912	13.970	VV	6451	179507	1.31%	0.067%
144	14.007	13.970	14.080	VV	471620	6312395	45.93%	2.348%
145	14.098	14.080	14.148	VV	3736	103562	0.75%	0.039%
146	14.154	14.148	14.174	VV	1242	17057	0.12%	0.006%
147	14.217	14.174	14.333	VV	1607	85914	0.63%	0.032%
148	14.368	14.333	14.400	PV	1001	21021	0.15%	0.008%
149	14.441	14.400	14.456	VV	1825	37814	0.28%	0.014%
150	14.486	14.456	14.539	VV	3034	106459	0.77%	0.040%
151	14.573	14.539	14.598	VV	3136	78600	0.57%	0.029%
152	14.617	14.598	14.676	VV	2771	81196	0.59%	0.030%
153	14.707	14.676	14.727	VV	3635	74195	0.54%	0.028%
154	14.756	14.727	14.797	VV	6707	174617	1.27%	0.065%
155	14.818	14.797	14.854	VV	3098	75338	0.55%	0.028%
156	14.869	14.854	14.914	VV	1593	43465	0.32%	0.016%
157	14.948	14.914	15.012	VV	2427	63063	0.46%	0.023%
158	15.065	15.012	15.084	PV	288764	4924920	35.84%	1.832%
159	15.110	15.084	15.209	VV	733223	13742818	100.00%	5.111%
160	15.224	15.209	15.349	VV	10702	434966	3.17%	0.162%
161	15.371	15.349	15.396	VV	1768	45154	0.33%	0.017%
162	15.437	15.396	15.477	VV	2856	107162	0.78%	0.040%
163	15.514	15.477	15.601	VV	14654	420218	3.06%	0.156%
164	15.630	15.601	15.666	VV	3253	68544	0.50%	0.025%
165	15.694	15.666	15.727	VV	3645	66881	0.49%	0.025%
166	15.757	15.727	15.791	VV	3758	86953	0.63%	0.032%
167	15.800	15.791	15.827	VV	2331	39568	0.29%	0.015%
168	15.848	15.827	15.871	VV	1800	37950	0.28%	0.014%
169	15.920	15.871	15.968	VV	2806	119821	0.87%	0.045%
170	15.989	15.968	16.059	VV	1439	52459	0.38%	0.020%
171	16.134	16.059	16.290	VV	413365	5851886	42.58%	2.176%
172	16.345	16.290	16.378	PV	475	12567	0.09%	0.005%
173	16.444	16.378	16.493	PV	1439	51880	0.38%	0.019%
174	16.536	16.493	16.586	VV	3165	102144	0.74%	0.038%

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175	16.664	16.586	16.874	VV	313163	12586203	91.58%	4.681%
176	16.905	16.874	16.937	VV	7390	168567	1.23%	0.063%
177	16.967	16.937	16.988	VV	9145	192193	1.40%	0.071%
178	17.026	16.988	17.058	VV	179486	4314708	31.40%	1.605%
179	17.084	17.058	17.356	VV	422711	7780794	56.62%	2.894%
180	17.417	17.356	17.438	VV	2168	82403	0.60%	0.031%
181	17.477	17.438	17.508	VV	5557	147374	1.07%	0.055%
182	17.530	17.508	17.623	VV	6125	140127	1.02%	0.052%
183	17.631	17.623	17.661	VV	721	10298	0.07%	0.004%
184	17.713	17.661	17.784	VV	1068	35742	0.26%	0.013%
185	17.862	17.784	17.897	PV	3635	65125	0.47%	0.024%
186	17.974	17.897	18.041	PV	369512	5732479	41.71%	2.132%
187	18.064	18.041	18.087	VV	1574	25055	0.18%	0.009%
188	18.188	18.087	18.224	VV	736	29287	0.21%	0.011%
189	18.286	18.224	18.303	PV	1181	26135	0.19%	0.010%
190	18.359	18.303	18.375	VV	11364	244469	1.78%	0.091%
191	18.440	18.375	18.628	VV	262099	12444536	90.55%	4.628%
192	18.675	18.628	18.770	VV	120292	5422930	39.46%	2.017%
193	18.807	18.770	18.885	VV	340053	6254151	45.51%	2.326%
194	18.901	18.885	18.940	VV	4755	116338	0.85%	0.043%
195	18.956	18.940	18.994	VV	2433	61013	0.44%	0.023%
196	19.005	18.994	19.018	VV	842	10234	0.07%	0.004%
197	19.198	19.018	19.263	VV	12521	481670	3.50%	0.179%
198	19.301	19.263	19.341	VV	2822	102050	0.74%	0.038%
199	19.374	19.341	19.394	VV	1759	52972	0.39%	0.020%
200	19.412	19.394	19.434	VV	1469	30520	0.22%	0.011%
201	19.455	19.434	19.484	VV	2058	51160	0.37%	0.019%
202	19.592	19.484	19.668	VV	310369	5581136	40.61%	2.076%
203	19.705	19.668	19.728	VV	4436	145823	1.06%	0.054%
204	19.771	19.728	19.781	VV	5132	142624	1.04%	0.053%
205	19.791	19.781	19.830	VV	4817	127416	0.93%	0.047%
206	19.881	19.830	19.907	VV	6707	248395	1.81%	0.092%
207	19.963	19.907	20.038	VV	10581	637306	4.64%	0.237%
208	20.057	20.038	20.073	VV	7269	146432	1.07%	0.054%
209	20.101	20.073	20.126	VV	7442	225244	1.64%	0.084%
210	20.232	20.126	20.258	VV	10100	677504	4.93%	0.252%
211	20.335	20.258	20.429	VV	293024	6180144	44.97%	2.299%
212	20.475	20.429	20.502	VV	14206	556117	4.05%	0.207%
213	20.513	20.502	20.523	VV	12499	155262	1.13%	0.058%
214	20.708	20.523	20.746	VV	17715	1858170	13.52%	0.691%
215	20.802	20.746	20.814	VV	15136	584081	4.25%	0.217%
216	20.847	20.814	20.858	VV	15055	392440	2.86%	0.146%
217	20.865	20.858	20.915	VV	14935	491470	3.58%	0.183%
218	21.062	20.915	21.241	VV	258641	7944363	57.81%	2.955%
219	21.252	21.241	21.274	VV	13136	258773	1.88%	0.096%
220	21.334	21.274	21.436	VV	13163	1197833	8.72%	0.446%
221	21.473	21.436	21.584	VV	12488	906455	6.60%	0.337%

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222	21.596	21.584	21.630	VV	8673	227236	1.65%	0.085%
223	21.642	21.630	21.650	VV	8149	89620	0.65%	0.033%
224	21.668	21.650	21.700	VV	8241	237016	1.72%	0.088%
225	21.713	21.700	21.722	VV	7540	95959	0.70%	0.036%
226	21.727	21.722	21.783	VV	7438	252871	1.84%	0.094%
227	21.798	21.783	21.825	VV	6643	156300	1.14%	0.058%
228	21.841	21.825	21.871	VV	5946	152006	1.11%	0.057%
229	21.946	21.871	22.103	VV	189136	5898825	42.92%	2.194%
230	22.144	22.103	22.215	VV	3253	155464	1.13%	0.058%
231	22.224	22.215	22.238	VV	837	7037	0.05%	0.003%
232	22.250	22.238	22.261	VV	301	2767	0.02%	0.001%
					Sum of corrected areas:	268872884		

Aliphatic EPH 012524.M Wed Feb 07 10:41:12 2024