

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020724AL\
 Data File : FE046632.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2024 10:44
 Sample : P1356-02DL 5X
 Misc :
 ALS Vial : 4 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	3.258	3.204	3.281	BV	56	478	0.01%	0.001%
2	3.311	3.281	3.335	PV	84	2071	0.05%	0.005%
3	3.348	3.335	3.364	VV	176	1852	0.05%	0.004%
4	3.390	3.364	3.426	VV	408	7606	0.20%	0.018%
5	3.435	3.426	3.505	VV	192	3390	0.09%	0.008%
6	3.525	3.505	3.569	VV	97	2238	0.06%	0.005%
7	3.579	3.569	3.584	PV	60	475	0.01%	0.001%
8	3.594	3.584	3.608	VV	102	1198	0.03%	0.003%
9	3.628	3.608	3.653	VV	321	6083	0.16%	0.014%
10	3.682	3.653	3.781	VV	4300	67204	1.77%	0.155%
11	3.801	3.781	3.861	VV	2177	40458	1.07%	0.093%
12	3.880	3.861	3.947	VV	934	20470	0.54%	0.047%
13	3.965	3.947	3.978	VV	204	3486	0.09%	0.008%
14	3.989	3.978	4.094	VV	275	11344	0.30%	0.026%
15	4.101	4.094	4.144	VV	218	3576	0.09%	0.008%
16	4.155	4.144	4.174	VV	263	3155	0.08%	0.007%
17	4.188	4.174	4.203	VV	256	3526	0.09%	0.008%
18	4.217	4.203	4.298	VV	291	8020	0.21%	0.018%
19	4.341	4.298	4.371	VV	192	5378	0.14%	0.012%
20	4.386	4.371	4.411	VV	224	2774	0.07%	0.006%
21	4.452	4.411	4.504	VV	468	9552	0.25%	0.022%
22	4.521	4.504	4.542	VV	148	2471	0.07%	0.006%
23	4.552	4.542	4.564	VV	110	1237	0.03%	0.003%
24	4.572	4.564	4.612	VV	159	2213	0.06%	0.005%
25	4.622	4.612	4.653	VV	159	2020	0.05%	0.005%
26	4.668	4.653	4.718	VV	179	3269	0.09%	0.008%
27	4.734	4.718	4.768	PV	273	4181	0.11%	0.010%
28	4.805	4.768	4.826	VV	217	4504	0.12%	0.010%
29	4.888	4.826	4.898	VV	238	5644	0.15%	0.013%
30	4.906	4.898	4.930	VV	217	2997	0.08%	0.007%
31	4.954	4.930	4.973	VV	371	6002	0.16%	0.014%

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32	4.980	4.973	4.998	VV	165	1654	0.04%	0.004%
33	5.029	4.998	5.047	VV	256	4290	0.11%	0.010%
34	5.063	5.047	5.098	VV	172	2850	0.08%	0.007%
35	5.126	5.098	5.140	VV	273	3340	0.09%	0.008%
36	5.157	5.140	5.183	VV	327	4736	0.12%	0.011%
37	5.203	5.183	5.254	VV	324	8951	0.24%	0.021%
38	5.267	5.254	5.341	VV	310	6106	0.16%	0.014%
39	5.362	5.341	5.379	PV	216	2984	0.08%	0.007%
40	5.385	5.379	5.399	VV	170	1613	0.04%	0.004%
41	5.424	5.399	5.454	VV	209	5473	0.14%	0.013%
42	5.462	5.454	5.514	VV	212	4973	0.13%	0.011%
43	5.525	5.514	5.563	VV	166	2071	0.05%	0.005%
44	5.590	5.563	5.671	VV	1729	28257	0.74%	0.065%
45	5.688	5.671	5.724	VV	130	2800	0.07%	0.006%
46	5.732	5.724	5.741	VV	47	410	0.01%	0.001%
47	5.761	5.741	5.824	PV	440	9677	0.25%	0.022%
48	5.848	5.824	5.862	VV	198	2961	0.08%	0.007%
49	5.890	5.862	5.931	VV	601	12465	0.33%	0.029%
50	5.989	5.931	6.002	VV	381	9314	0.25%	0.021%
51	6.014	6.002	6.031	VV	191	2167	0.06%	0.005%
52	6.064	6.031	6.094	VV	318	5262	0.14%	0.012%
53	6.118	6.094	6.158	VV	241	5484	0.14%	0.013%
54	6.178	6.158	6.194	VV	338	5879	0.15%	0.014%
55	6.215	6.194	6.244	VV	358	6432	0.17%	0.015%
56	6.263	6.244	6.284	VV	523	6683	0.18%	0.015%
57	6.329	6.284	6.368	VV	594	16479	0.43%	0.038%
58	6.389	6.368	6.421	VV	245	6125	0.16%	0.014%
59	6.437	6.421	6.469	VV	379	6833	0.18%	0.016%
60	6.495	6.469	6.511	VV	295	5619	0.15%	0.013%
61	6.542	6.511	6.596	VV	429	13300	0.35%	0.031%
62	6.620	6.596	6.696	VV	2203	35516	0.94%	0.082%
63	6.707	6.696	6.721	VV	206	2271	0.06%	0.005%
64	6.739	6.721	6.750	VV	324	3641	0.10%	0.008%
65	6.770	6.750	6.828	VV	1190	21714	0.57%	0.050%
66	6.839	6.828	6.857	VV	282	3948	0.10%	0.009%
67	6.870	6.857	6.885	VV	263	3053	0.08%	0.007%
68	6.901	6.885	6.924	VV	497	6226	0.16%	0.014%
69	6.941	6.924	6.967	VV	395	6721	0.18%	0.015%
70	6.977	6.967	6.992	VV	296	3034	0.08%	0.007%
71	7.026	6.992	7.062	VV	899	19316	0.51%	0.045%
72	7.068	7.062	7.082	VV	330	3420	0.09%	0.008%
73	7.144	7.082	7.168	VV	771	22046	0.58%	0.051%
74	7.190	7.168	7.221	VV	870	14479	0.38%	0.033%
75	7.238	7.221	7.280	VV	849	21893	0.58%	0.050%
76	7.295	7.280	7.313	VV	868	10590	0.28%	0.024%
77	7.336	7.313	7.377	VV	1339	23219	0.61%	0.053%
78	7.397	7.377	7.417	VV	593	9578	0.25%	0.022%
79	7.436	7.417	7.458	VV	482	7966	0.21%	0.018%

80	7.564	7.458	7.591	VV	rteres 4077	75781	2.00%	0.175%
81	7.601	7.591	7.704	VV	703	28321	0.75%	0.065%
82	7.736	7.704	7.768	VV	1202	22699	0.60%	0.052%
83	7.787	7.768	7.814	VV	474	7797	0.21%	0.018%
84	7.827	7.814	7.853	VV	332	5435	0.14%	0.013%
85	8.087	8.078	8.114	VV	1926	35593	0.94%	0.082%
86	8.136	8.114	8.154	VV	1821	36150	0.95%	0.083%
87	8.170	8.154	8.180	VV	1558	22091	0.58%	0.051%
88	8.193	8.180	8.240	VV	1815	41678	1.10%	0.096%
89	8.261	8.240	8.285	VV	1935	33747	0.89%	0.078%
90	8.303	8.285	8.331	VV	896	21646	0.57%	0.050%
91	8.349	8.331	8.366	VV	1040	18129	0.48%	0.042%
92	8.412	8.366	8.420	VV	1258	33826	0.89%	0.078%
93	8.443	8.420	8.474	VV	4547	74312	1.96%	0.171%
94	8.485	8.474	8.524	VV	1153	25911	0.68%	0.060%
95	8.536	8.524	8.568	VV	912	21095	0.56%	0.049%
96	8.591	8.568	8.611	VV	939	20273	0.53%	0.047%
97	8.627	8.611	8.644	VV	738	13572	0.36%	0.031%
98	8.663	8.644	8.713	VV	919	27131	0.71%	0.063%
99	8.731	8.713	8.741	VV	545	8200	0.22%	0.019%
100	8.982	8.964	9.018	VV	3424	79157	2.09%	0.182%
101	9.033	9.018	9.086	VV	1858	62278	1.64%	0.143%
102	9.101	9.086	9.114	VV	1383	20959	0.55%	0.048%
103	9.126	9.114	9.175	VV	1241	39112	1.03%	0.090%
104	9.197	9.175	9.232	VV	1165	35276	0.93%	0.081%
105	9.273	9.232	9.337	VV	4111	104356	2.75%	0.240%
106	9.354	9.337	9.387	VV	1012	25961	0.68%	0.060%
107	9.402	9.387	9.443	VV	808	23092	0.61%	0.053%
108	9.466	9.443	9.483	VV	677	14769	0.39%	0.034%
109	9.499	9.483	9.528	VV	753	16676	0.44%	0.038%
110	9.553	9.528	9.588	VV	625	20880	0.55%	0.048%
111	9.607	9.588	9.620	VV	581	9763	0.26%	0.022%
112	9.647	9.620	9.681	VV	1184	30359	0.80%	0.070%
113	9.691	9.681	9.707	VV	753	11193	0.29%	0.026%
114	9.731	9.707	9.756	VV	945	22590	0.60%	0.052%
115	9.777	9.756	9.816	VV	902	25239	0.66%	0.058%
116	9.831	9.816	9.868	VV	871	17202	0.45%	0.040%
117	9.873	9.868	9.895	VV	481	7182	0.19%	0.017%
118	9.901	9.895	9.909	VV	415	3297	0.09%	0.008%
119	9.921	9.909	9.941	VV	452	7635	0.20%	0.018%
120	10.003	9.941	10.029	VV	795	28704	0.76%	0.066%
121	10.054	10.029	10.121	VV	3507	72513	1.91%	0.167%
122	10.127	10.121	10.204	VV	598	22093	0.58%	0.051%
123	10.230	10.204	10.274	VV	409	13762	0.36%	0.032%
124	10.294	10.274	10.304	VV	395	5559	0.15%	0.013%
125	10.327	10.304	10.351	VV	302	7593	0.20%	0.017%
126	10.399	10.351	10.414	VV	619	14148	0.37%	0.033%

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127	10.440	10.414	10.474	VV	1752	34603	0.91%	0.080%
128	10.491	10.474	10.506	VV	660	9702	0.26%	0.022%
129	10.529	10.506	10.557	VV	799	16243	0.43%	0.037%
130	10.584	10.557	10.608	VV	743	15257	0.40%	0.035%
131	10.626	10.608	10.670	VV	329	10389	0.27%	0.024%
132	10.718	10.670	10.741	VV	440	15066	0.40%	0.035%
133	10.794	10.741	10.834	VV	3168	63141	1.66%	0.145%
134	10.863	10.834	10.964	VV	1795	49670	1.31%	0.114%
135	11.014	10.964	11.051	VV	381	14613	0.38%	0.034%
136	11.116	11.051	11.154	VV	932	35947	0.95%	0.083%
137	11.180	11.154	11.228	VV	865	28840	0.76%	0.066%
138	11.246	11.228	11.281	VV	584	13747	0.36%	0.032%
139	11.298	11.281	11.348	VV	457	11907	0.31%	0.027%
140	11.372	11.348	11.391	VV	227	4957	0.13%	0.011%
141	11.426	11.391	11.471	VV	339	12958	0.34%	0.030%
142	11.496	11.471	11.555	VV	2992	53780	1.42%	0.124%
143	11.584	11.555	11.641	VV	1361	27864	0.73%	0.064%
144	11.651	11.641	11.674	VV	249	3256	0.09%	0.008%
145	11.691	11.674	11.722	VV	148	3273	0.09%	0.008%
146	11.736	11.722	11.750	VV	222	2597	0.07%	0.006%
147	11.809	11.750	11.913	VV	82357	1103801	29.08%	2.543%
148	11.930	11.913	11.961	VV	797	19270	0.51%	0.044%
149	11.979	11.961	12.008	VV	1193	22311	0.59%	0.051%
150	12.020	12.008	12.036	VV	523	7050	0.19%	0.016%
151	12.057	12.036	12.091	VV	409	12222	0.32%	0.028%
152	12.099	12.091	12.116	VV	386	5031	0.13%	0.012%
153	12.165	12.116	12.200	VV	2634	47311	1.25%	0.109%
154	12.225	12.200	12.334	VV	686	24613	0.65%	0.057%
155	12.369	12.334	12.391	PV	145	3118	0.08%	0.007%
156	12.398	12.391	12.405	VV	146	922	0.02%	0.002%
157	12.439	12.405	12.491	VV	512	14474	0.38%	0.033%
158	12.501	12.491	12.512	VV	205	2012	0.05%	0.005%
159	12.549	12.512	12.561	VV	384	7417	0.20%	0.017%
160	12.574	12.561	12.598	VV	409	5875	0.15%	0.014%
161	12.624	12.598	12.696	VV	273	7803	0.21%	0.018%
162	12.711	12.696	12.718	VV	151	1279	0.03%	0.003%
163	12.768	12.718	12.781	VV	376	8227	0.22%	0.019%
164	12.805	12.781	12.853	VV	2525	41907	1.10%	0.097%
165	12.904	12.853	13.037	VV	1374	54213	1.43%	0.125%
166	13.058	13.037	13.071	VV	197	2191	0.06%	0.005%
167	13.093	13.071	13.148	VV	204	4317	0.11%	0.010%
168	13.198	13.148	13.221	PV	1321	28345	0.75%	0.065%
169	13.252	13.221	13.394	VV	53365	876881	23.10%	2.020%
170	13.418	13.394	13.457	VV	2163	39800	1.05%	0.092%
171	13.475	13.457	13.498	VV	616	12157	0.32%	0.028%
172	13.511	13.498	13.539	VV	347	7311	0.19%	0.017%
173	13.547	13.539	13.571	VV	268	4076	0.11%	0.009%
174	13.595	13.571	13.624	VV	1350	20383	0.54%	0.047%

175	13.653	13.624	13.754	VV	359	14776	0.39%	0.034%
176	13.827	13.754	13.891	VV	3536	65339	1.72%	0.151%
177	13.960	13.891	13.981	VV	860	24387	0.64%	0.056%
178	14.004	13.981	14.038	VV	1927	32366	0.85%	0.075%
179	14.058	14.038	14.092	VV	399	10117	0.27%	0.023%
180	14.114	14.092	14.193	VV	351	14124	0.37%	0.033%
181	14.232	14.193	14.255	PV	264	7123	0.19%	0.016%
182	14.272	14.255	14.307	VV	235	4344	0.11%	0.010%
183	14.316	14.307	14.334	VV	111	1589	0.04%	0.004%
184	14.418	14.334	14.478	VV	318	13516	0.36%	0.031%
185	14.505	14.478	14.544	VV	312	7290	0.19%	0.017%
186	14.567	14.544	14.604	VV	1428	21877	0.58%	0.050%
187	14.625	14.604	14.708	VV	302	8858	0.23%	0.020%
188	14.734	14.708	14.764	VV	665	10977	0.29%	0.025%
189	14.772	14.764	14.779	VV	220	1533	0.04%	0.004%
190	14.786	14.779	14.857	VV	237	4975	0.13%	0.011%
191	14.950	14.857	14.996	PV	2347	38738	1.02%	0.089%
192	15.016	14.996	15.031	VV	229	3282	0.09%	0.008%
193	15.067	15.031	15.084	VV	677	12188	0.32%	0.028%
194	15.108	15.084	15.137	VV	2067	35956	0.95%	0.083%
195	15.157	15.137	15.202	VV	724	20565	0.54%	0.047%
196	15.218	15.202	15.275	VV	410	14423	0.38%	0.033%
197	15.309	15.275	15.335	VV	265	6664	0.18%	0.015%
198	15.361	15.335	15.377	VV	155	2297	0.06%	0.005%
199	15.522	15.377	15.594	PV	1513	53849	1.42%	0.124%
200	15.628	15.594	15.667	VV	1693	29059	0.77%	0.067%
201	15.691	15.667	15.731	VV	654	9407	0.25%	0.022%
202	15.777	15.731	15.796	PV	247	5899	0.16%	0.014%
203	15.842	15.796	15.856	PV	123	3201	0.08%	0.007%
204	16.200	16.186	16.211	VV	232	3423	0.09%	0.008%
205	16.222	16.211	16.238	VV	262	3040	0.08%	0.007%
206	16.252	16.238	16.290	VV	208	4442	0.12%	0.010%
207	16.335	16.290	16.348	PV	489	12518	0.33%	0.029%
208	16.409	16.348	16.428	VV	537	21343	0.56%	0.049%
209	16.768	16.643	16.784	VV	1488	107905	2.84%	0.249%
210	16.815	16.784	16.836	VV	1552	43880	1.16%	0.101%
211	16.879	16.836	16.894	VV	1378	44148	1.16%	0.102%
212	16.925	16.894	16.934	VV	1461	33446	0.88%	0.077%
213	16.975	16.934	17.014	VV	1720	73733	1.94%	0.170%
214	17.125	17.106	17.157	VV	3585	87263	2.30%	0.201%
215	17.173	17.157	17.191	VV	2341	44982	1.18%	0.104%
216	17.205	17.191	17.218	VV	2175	33079	0.87%	0.076%
217	17.316	17.218	17.336	VV	2712	171781	4.53%	0.396%
218	17.485	17.437	17.507	VV	3637	140235	3.69%	0.323%
219	17.533	17.507	17.575	VV	5560	171202	4.51%	0.394%
220	17.633	17.575	17.674	VV	4129	217466	5.73%	0.501%
221	17.725	17.674	17.734	VV	4128	138188	3.64%	0.318%

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222	17.741	17.734	17.751	VV	3942	39234	1.03%	0.090%
223	17.809	17.751	17.828	VV	4513	190622	5.02%	0.439%
224	17.864	17.828	17.878	VV	4918	138652	3.65%	0.319%
225	18.252	18.172	18.264	VV	6393	328644	8.66%	0.757%
226	18.300	18.264	18.334	VV	7006	283648	7.47%	0.654%
227	18.472	18.422	18.520	VV	9093	475349	12.52%	1.095%
228	18.531	18.520	18.544	VV	7828	111130	2.93%	0.256%
229	18.564	18.544	18.574	VV	7758	137149	3.61%	0.316%
230	18.602	18.574	18.613	VV	8080	180932	4.77%	0.417%
231	18.803	18.749	18.840	VV	11466	547823	14.43%	1.262%
232	18.898	18.840	18.918	VV	11336	476539	12.55%	1.098%
233	18.944	18.918	18.968	VV	11469	337463	8.89%	0.777%
234	18.975	18.968	19.002	VV	11213	225342	5.94%	0.519%
235	19.012	19.002	19.018	VV	11101	105895	2.79%	0.244%
236	19.099	19.018	19.124	VV	11883	735713	19.38%	1.695%
237	19.296	19.251	19.330	VV	14488	662891	17.46%	1.527%
238	19.364	19.330	19.376	VV	15092	404526	10.66%	0.932%
239	19.396	19.376	19.408	VV	15350	290474	7.65%	0.669%
240	19.545	19.528	19.554	VV	16659	262759	6.92%	0.605%
241	19.594	19.554	19.638	VV	19151	905113	23.84%	2.085%
242	19.645	19.638	19.654	VV	18329	180361	4.75%	0.416%
243	19.703	19.654	19.721	VV	19174	751042	19.79%	1.730%
244	19.798	19.721	19.811	VV	20406	1054559	27.78%	2.430%
245	20.039	20.020	20.068	VV	25250	720557	18.98%	1.660%
246	20.615	20.599	20.634	VV	37231	768531	20.25%	1.771%
247	20.692	20.634	20.701	VV	38926	1530298	40.31%	3.526%
248	20.710	20.701	20.756	VV	38886	1289540	33.97%	2.971%
249	20.846	20.756	20.859	VV	40685	2449427	64.53%	5.643%
250	20.877	20.859	20.944	VV	40579	2043508	53.83%	4.708%
251	21.077	20.944	21.101	VV	41638	3795996	100.00%	8.746%
252	21.112	21.101	21.117	VV	41439	398577	10.50%	0.918%
253	21.129	21.117	21.143	VV	41554	650421	17.13%	1.499%
254	21.251	21.240	21.277	VV	39878	895071	23.58%	2.062%
255	21.475	21.444	21.544	VV	40391	2366025	62.33%	5.451%
256	21.567	21.544	21.581	VV	38726	856478	22.56%	1.973%
257	21.598	21.581	21.611	VV	38855	695306	18.32%	1.602%
258	21.672	21.611	21.680	VV	39347	1597490	42.08%	3.681%
259	21.699	21.680	21.771	VV	39482	2116191	55.75%	4.876%
260	21.777	21.771	21.792	VV	38045	481353	12.68%	1.109%
261	21.804	21.792	21.814	VV	37650	496932	13.09%	1.145%
262	21.999	21.989	22.009	VV	38146	461563	12.16%	1.063%
263	22.017	22.009	22.034	VV	37993	572406	15.08%	1.319%
264	22.042	22.034	22.056	VV	37605	497365	13.10%	1.146%
265	22.162	22.151	22.256	VV	36959	2273148	59.88%	5.237%
266	22.280	22.256	22.301	VBA	35577	1011759	26.65%	2.331%
Sum of corrected areas:						43404147		

Aliphatic EPH 012524.M Wed Feb 07 12:06:12 2024 rteres