

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021424AL\
 Data File : FE046767.D
 Signal(s) : FID1B.ch
 Acq On : 14 Feb 2024 09:46
 Sample : P1421-01DL 2X
 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	3.233	3.204	3.287	BV	-10	-1237	-0.01%	-0.002%
2	3.337	3.287	3.348	PV	207	4266	0.05%	0.007%
3	3.383	3.348	3.461	VV	569	12660	0.14%	0.020%
4	3.498	3.461	3.516	VV	246	4841	0.05%	0.008%
5	3.527	3.516	3.539	VV	168	1853	0.02%	0.003%
6	3.546	3.539	3.552	VV	136	903	0.01%	0.001%
7	3.583	3.552	3.600	VV	206	4343	0.05%	0.007%
8	3.621	3.600	3.634	VV	594	7996	0.09%	0.013%
9	3.674	3.634	3.771	VV	5989	104486	1.13%	0.166%
10	3.794	3.771	3.854	VV	3496	67951	0.73%	0.108%
11	3.873	3.854	3.938	VV	1470	34464	0.37%	0.055%
12	3.947	3.938	4.034	VV	482	20780	0.22%	0.033%
13	4.049	4.034	4.065	VV	361	6156	0.07%	0.010%
14	4.091	4.065	4.124	VV	350	10372	0.11%	0.016%
15	4.144	4.124	4.164	VV	488	8715	0.09%	0.014%
16	4.187	4.164	4.204	VV	449	10067	0.11%	0.016%
17	4.210	4.204	4.229	VV	461	6007	0.06%	0.010%
18	4.249	4.229	4.298	VV	432	15026	0.16%	0.024%
19	4.333	4.298	4.359	VV	356	12240	0.13%	0.019%
20	4.368	4.359	4.382	VV	310	4283	0.05%	0.007%
21	4.398	4.382	4.408	VV	362	4659	0.05%	0.007%
22	4.419	4.408	4.426	VV	349	3205	0.03%	0.005%
23	4.445	4.426	4.491	VV	526	12715	0.14%	0.020%
24	4.523	4.491	4.537	VV	340	7696	0.08%	0.012%
25	4.564	4.537	4.585	VV	379	8236	0.09%	0.013%
26	4.608	4.585	4.641	VV	397	8657	0.09%	0.014%
27	4.660	4.641	4.681	VV	301	6772	0.07%	0.011%
28	4.692	4.681	4.704	VV	279	3362	0.04%	0.005%
29	4.732	4.704	4.774	VV	387	11337	0.12%	0.018%
30	4.787	4.774	4.851	VV	264	9405	0.10%	0.015%
31	4.877	4.851	4.897	VV	288	6490	0.07%	0.010%

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32	4.909	4.897	4.934	VV	254	4937	0.05%	0.008%
33	4.951	4.934	4.998	VV	341	7519	0.08%	0.012%
34	5.028	4.998	5.046	VV	235	5664	0.06%	0.009%
35	5.055	5.046	5.081	VV	200	3321	0.04%	0.005%
36	5.109	5.081	5.132	VV	251	5513	0.06%	0.009%
37	5.148	5.132	5.168	VV	222	4061	0.04%	0.006%
38	5.214	5.168	5.254	VV	251	9599	0.10%	0.015%
39	5.261	5.254	5.278	VV	163	1853	0.02%	0.003%
40	5.285	5.278	5.298	VV	143	1275	0.01%	0.002%
41	5.326	5.298	5.336	VV	159	2417	0.03%	0.004%
42	5.355	5.336	5.374	VV	220	2971	0.03%	0.005%
43	5.389	5.374	5.398	VV	137	1950	0.02%	0.003%
44	5.444	5.398	5.498	VV	255	9969	0.11%	0.016%
45	5.518	5.498	5.529	VV	176	2540	0.03%	0.004%
46	5.544	5.529	5.555	VV	170	1920	0.02%	0.003%
47	5.585	5.555	5.642	VV	458	10371	0.11%	0.016%
48	5.651	5.642	5.668	VV	154	1960	0.02%	0.003%
49	5.688	5.668	5.722	VV	256	4777	0.05%	0.008%
50	5.757	5.722	5.857	VV	220	9505	0.10%	0.015%
51	5.888	5.857	5.910	VV	227	4380	0.05%	0.007%
52	5.922	5.910	5.928	VV	127	1048	0.01%	0.002%
53	5.942	5.928	5.957	VV	160	1900	0.02%	0.003%
54	5.968	5.957	5.986	VV	127	1488	0.02%	0.002%
55	6.001	5.986	6.035	VV	129	1877	0.02%	0.003%
56	6.053	6.035	6.067	PV	114	1119	0.01%	0.002%
57	6.113	6.067	6.143	VV	144	3019	0.03%	0.005%
58	6.178	6.143	6.188	PV	364	5690	0.06%	0.009%
59	6.200	6.188	6.216	VV	380	5911	0.06%	0.009%
60	6.224	6.216	6.234	VV	323	3207	0.03%	0.005%
61	6.247	6.234	6.278	VV	315	6289	0.07%	0.010%
62	6.300	6.278	6.314	VV	219	4701	0.05%	0.007%
63	6.328	6.314	6.377	VV	345	6801	0.07%	0.011%
64	6.408	6.377	6.464	VV	170	6685	0.07%	0.011%
65	6.491	6.464	6.508	VV	243	4282	0.05%	0.007%
66	6.533	6.508	6.588	VV	185	6192	0.07%	0.010%
67	6.618	6.588	6.667	VV	386	7665	0.08%	0.012%
68	6.677	6.667	6.687	VV	129	1487	0.02%	0.002%
69	6.698	6.687	6.708	VV	174	1617	0.02%	0.003%
70	6.728	6.708	6.744	VV	145	2194	0.02%	0.003%
71	6.762	6.744	6.781	VV	262	3131	0.03%	0.005%
72	6.794	6.781	6.819	VV	188	2195	0.02%	0.003%
73	6.933	6.819	6.958	PV	191	6833	0.07%	0.011%
74	6.975	6.958	6.994	VV	144	1733	0.02%	0.003%
75	7.042	6.994	7.058	VV	164	3858	0.04%	0.006%
76	7.064	7.058	7.072	VV	167	865	0.01%	0.001%
77	7.181	7.072	7.207	VV	281	13228	0.14%	0.021%
78	7.330	7.207	7.364	VV	506	24562	0.27%	0.039%
79	7.396	7.364	7.448	VV	328	12478	0.13%	0.020%

80	7.560	7.448	7.605	VV	612	22429	0.24%	0.036%
81	7.616	7.605	7.678	VV	117	5102	0.06%	0.008%
82	7.731	7.678	7.811	VV	216	6858	0.07%	0.011%
83	8.170	8.150	8.198	VV	1443	39163	0.42%	0.062%
84	8.210	8.198	8.234	VV	1368	25315	0.27%	0.040%
85	8.255	8.234	8.331	VV	1161	51190	0.55%	0.081%
86	8.407	8.331	8.514	VV	1903	102218	1.10%	0.163%
87	8.556	8.514	8.662	VV	718	47842	0.52%	0.076%
88	8.681	8.662	8.724	VV	457	11089	0.12%	0.018%
89	9.169	9.151	9.237	VV	1149	53013	0.57%	0.084%
90	9.318	9.237	9.521	VV	24640	638987	6.90%	1.016%
91	9.556	9.521	9.614	VV	457	19850	0.21%	0.032%
92	9.664	9.614	9.701	VV	585	24741	0.27%	0.039%
93	9.718	9.701	9.758	VV	632	15733	0.17%	0.025%
94	9.810	9.758	9.861	VV	412	20330	0.22%	0.032%
95	9.878	9.861	9.905	VV	381	6857	0.07%	0.011%
96	9.919	9.905	9.938	VV	263	3453	0.04%	0.005%
97	9.997	9.938	10.024	VV	322	13294	0.14%	0.021%
98	10.049	10.024	10.140	VV	1014	25444	0.27%	0.040%
99	10.158	10.140	10.184	VV	256	4317	0.05%	0.007%
100	10.237	10.184	10.341	VV	142	7393	0.08%	0.012%
101	10.434	10.341	10.463	PV	431	11523	0.12%	0.018%
102	10.525	10.463	10.554	VV	268	10156	0.11%	0.016%
103	10.580	10.554	10.624	VV	289	7018	0.08%	0.011%
104	10.713	10.624	10.741	VV	204	10281	0.11%	0.016%
105	10.788	10.741	10.828	VV	1056	21532	0.23%	0.034%
106	10.857	10.828	10.950	VV	776	24599	0.27%	0.039%
107	11.005	10.950	11.044	VV	286	6954	0.08%	0.011%
108	11.080	11.044	11.333	PV	3177	188726	2.04%	0.300%
109	11.371	11.333	11.384	VV	138	3920	0.04%	0.006%
110	11.489	11.384	11.554	VV	1202	33121	0.36%	0.053%
111	11.582	11.554	11.631	VV	725	14439	0.16%	0.023%
112	11.651	11.631	11.669	PV	260	3727	0.04%	0.006%
113	11.688	11.669	11.714	VV	256	3942	0.04%	0.006%
114	11.731	11.714	11.748	VV	239	2781	0.03%	0.004%
115	11.804	11.748	11.950	VV	221677	2870983	31.00%	4.565%
116	11.977	11.950	12.121	VV	1836	109054	1.18%	0.173%
117	12.159	12.121	12.190	VV	1149	21937	0.24%	0.035%
118	12.220	12.190	12.240	VV	524	9206	0.10%	0.015%
119	12.264	12.240	12.331	VV	348	11822	0.13%	0.019%
120	12.366	12.331	12.388	PV	519	11211	0.12%	0.018%
121	12.422	12.388	12.518	VV	2397	60882	0.66%	0.097%
122	12.546	12.518	12.584	VV	362	9421	0.10%	0.015%
123	12.612	12.584	12.640	VV	796	14530	0.16%	0.023%
124	12.670	12.640	12.701	VV	456	10649	0.12%	0.017%
125	12.800	12.701	12.851	VV	1951	76888	0.83%	0.122%
126	12.885	12.851	13.014	VV	10774	282043	3.05%	0.449%

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127	13.075	13.014	13.148	VV	598	30751	0.33%	0.049%
128	13.186	13.148	13.214	VV	14831	283060	3.06%	0.450%
129	13.245	13.214	13.394	VV	154789	2335536	25.22%	3.714%
130	13.412	13.394	13.451	VV	1549	34727	0.38%	0.055%
131	13.468	13.451	13.498	VV	849	20681	0.22%	0.033%
132	13.512	13.498	13.554	VV	713	18600	0.20%	0.030%
133	13.598	13.554	13.616	VV	590	18163	0.20%	0.029%
134	13.651	13.616	13.721	VV	1039	36773	0.40%	0.058%
135	13.791	13.721	13.851	VV	1600	67463	0.73%	0.107%
136	13.942	13.851	13.975	VV	1403	75051	0.81%	0.119%
137	13.998	13.975	14.021	VV	1491	29407	0.32%	0.047%
138	14.052	14.021	14.081	VV	1393	38226	0.41%	0.061%
139	14.098	14.081	14.188	VV	1032	33218	0.36%	0.053%
140	14.230	14.188	14.338	VV	375	18568	0.20%	0.030%
141	14.369	14.338	14.394	PV	368	7591	0.08%	0.012%
142	14.435	14.394	14.461	VV	834	19832	0.21%	0.032%
143	14.503	14.461	14.534	VV	777	22920	0.25%	0.036%
144	14.561	14.534	14.588	VV	1603	31104	0.34%	0.049%
145	14.618	14.588	14.690	VV	974	34827	0.38%	0.055%
146	14.763	14.690	14.894	VV	1612	88719	0.96%	0.141%
147	14.941	14.894	15.024	VV	609	24266	0.26%	0.039%
148	15.118	15.024	15.207	PV	6026	330458	3.57%	0.525%
149	15.230	15.207	15.276	VV	1545	41873	0.45%	0.067%
150	15.291	15.276	15.354	VV	545	12878	0.14%	0.020%
151	15.440	15.354	15.478	VV	572	15092	0.16%	0.024%
152	15.520	15.478	15.597	VV	5709	171922	1.86%	0.273%
153	15.623	15.597	15.658	VV	1802	35496	0.38%	0.056%
154	15.686	15.658	15.728	VV	2074	33595	0.36%	0.053%
155	15.764	15.728	15.788	PV	1096	25782	0.28%	0.041%
156	15.802	15.788	15.826	VV	811	14960	0.16%	0.024%
157	15.928	15.826	15.994	VV	876	58309	0.63%	0.093%
158	16.033	15.994	16.061	VV	433	10428	0.11%	0.017%
159	16.123	16.061	16.154	VV	1657	35515	0.38%	0.056%
160	16.190	16.154	16.228	VV	366	9323	0.10%	0.015%
161	16.314	16.228	16.337	PV	317	7799	0.08%	0.012%
162	16.456	16.337	16.486	PV	499	21044	0.23%	0.033%
163	16.540	16.486	16.583	VV	2054	66605	0.72%	0.106%
164	16.607	16.583	16.624	VV	2522	37828	0.41%	0.060%
165	16.663	16.624	16.761	VV	5802	287093	3.10%	0.457%
166	16.794	16.761	16.878	VV	1508	70883	0.77%	0.113%
167	16.912	16.878	16.928	VV	598	16822	0.18%	0.027%
168	16.979	16.928	17.014	VV	3383	105953	1.14%	0.168%
169	17.073	17.014	17.138	VV	5856	279852	3.02%	0.445%
170	17.153	17.138	17.224	VV	3182	95955	1.04%	0.153%
171	17.307	17.224	17.344	VV	1758	89659	0.97%	0.143%
172	17.483	17.344	17.501	VV	3633	171480	1.85%	0.273%
173	17.527	17.501	17.594	VV	5422	152628	1.65%	0.243%
174	17.632	17.594	17.671	VV	1784	66720	0.72%	0.106%

175	17.722	17.671	17.768	VV	1851	90996	0.98%	0.145%
176	17.856	17.768	17.878	VV	1992	108814	1.18%	0.173%
177	17.963	17.878	18.014	VV	4600	219410	2.37%	0.349%
178	18.098	18.014	18.164	VV	4349	310353	3.35%	0.494%
179	18.192	18.164	18.214	VV	3394	95660	1.03%	0.152%
180	18.286	18.214	18.314	VV	4850	244090	2.64%	0.388%
181	18.386	18.314	18.419	VV	11119	496310	5.36%	0.789%
182	18.462	18.419	18.544	VV	8781	546784	5.90%	0.870%
183	18.713	18.544	18.747	VV	8347	853485	9.22%	1.357%
184	18.797	18.747	18.828	VV	10508	428444	4.63%	0.681%
185	18.898	18.828	18.922	VV	10499	516378	5.58%	0.821%
186	18.984	18.922	19.014	VV	10429	545285	5.89%	0.867%
187	19.200	19.014	19.264	VV	17274	1821682	19.67%	2.897%
188	19.347	19.264	19.365	VV	14230	831453	8.98%	1.322%
189	19.449	19.365	19.464	VV	14888	842224	9.10%	1.339%
190	19.696	19.464	19.711	VV	19653	2510733	27.11%	3.993%
191	19.997	19.711	20.034	VV	27135	4460426	48.17%	7.093%
192	20.332	20.034	20.350	VV	35110	5783834	62.46%	9.198%
193	20.721	20.350	20.740	VV	44834	9260049	100.00%	14.725%
194	21.057	21.004	21.094	VV	48409	2564599	27.70%	4.078%
195	21.387	21.298	21.416	VV	46398	3270194	35.32%	5.200%
196	21.693	21.592	21.804	VV	46389	5797675	62.61%	9.220%
197	21.831	21.804	21.854	VV	44700	1334894	14.42%	2.123%
198	21.994	21.971	22.015	VV	44964	1179386	12.74%	1.875%
199	22.084	22.015	22.301	VBA	45178	7602851	82.10%	12.090%
Sum of corrected areas:						62884662		

Aliphatic EPH 012524.M Thu Feb 15 05:11:19 2024