

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039655.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 17:28
 Sample : 01027-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.301	3.254	3.391	BV	121	3052	0.06%	0.013%
2	3.395	3.391	3.403	PV	89	272	0.01%	0.001%
3	3.414	3.403	3.453	VV	86	853	0.02%	0.004%
4	3.474	3.453	3.490	VV	108	1719	0.03%	0.008%
5	3.501	3.490	3.585	VV	189	2953	0.06%	0.013%
6	3.611	3.585	3.635	VV	87	1322	0.03%	0.006%
7	3.670	3.635	3.696	PV	364	4456	0.09%	0.019%
8	3.706	3.696	3.734	PV	63	1034	0.02%	0.005%
9	3.752	3.734	3.770	VV	249	2851	0.06%	0.012%
10	3.790	3.770	3.848	VV	2642	28828	0.57%	0.126%
11	3.861	3.848	3.867	VV	80	777	0.02%	0.003%
12	3.907	3.867	3.955	VV	1904	23704	0.47%	0.103%
13	3.966	3.955	3.971	VV	108	879	0.02%	0.004%
14	3.994	3.971	4.063	VV	669	11423	0.23%	0.050%
15	4.084	4.063	4.094	PV	97	1212	0.02%	0.005%
16	4.120	4.094	4.136	VV	349	5362	0.11%	0.023%
17	4.155	4.136	4.274	VV	394	13788	0.27%	0.060%
18	4.293	4.274	4.324	VV	171	3420	0.07%	0.015%
19	4.341	4.324	4.351	VV	130	1795	0.04%	0.008%
20	4.355	4.351	4.394	VV	132	3051	0.06%	0.013%
21	4.402	4.394	4.478	VV	143	5244	0.10%	0.023%
22	4.494	4.478	4.544	VV	125	3447	0.07%	0.015%
23	4.566	4.544	4.665	VV	314	7360	0.15%	0.032%
24	4.679	4.665	4.717	VV	156	2736	0.05%	0.012%
25	4.736	4.717	4.773	VV	521	7659	0.15%	0.033%
26	4.785	4.773	4.835	VV	235	5084	0.10%	0.022%
27	4.848	4.835	4.891	VV	201	4535	0.09%	0.020%
28	4.902	4.891	5.048	VV	161	9889	0.20%	0.043%
29	5.072	5.048	5.098	VV	104	2374	0.05%	0.010%
30	5.105	5.098	5.131	VV	133	1570	0.03%	0.007%
31	5.144	5.131	5.174	PV	125	2138	0.04%	0.009%
32	5.226	5.174	5.250	VV	238	5663	0.11%	0.025%
33	5.271	5.250	5.288	VV	176	2714	0.05%	0.012%
34	5.296	5.288	5.319	VV	108	1611	0.03%	0.007%
35	5.327	5.319	5.374	VV	107	2102	0.04%	0.009%
36	5.404	5.374	5.456	VV	134	3493	0.07%	0.015%

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37	5.479	5.456	5.494	VV	90	978	0.02%	0.004%
38	5.518	5.494	5.574	VV	175	3501	0.07%	0.015%
39	5.609	5.574	5.684	VV	196	7136	0.14%	0.031%
40	5.694	5.684	5.751	VV	121	4291	0.09%	0.019%
41	5.764	5.751	5.791	VV	338	4233	0.08%	0.018%
42	5.806	5.791	5.813	VV	142	1580	0.03%	0.007%
43	5.823	5.813	5.858	VV	227	3842	0.08%	0.017%
44	5.870	5.858	5.927	VV	147	3102	0.06%	0.014%
45	5.949	5.927	6.032	VV	466	7980	0.16%	0.035%
46	6.049	6.032	6.061	VV	72	878	0.02%	0.004%
47	6.068	6.061	6.078	VV	119	956	0.02%	0.004%
48	6.086	6.078	6.109	VV	86	805	0.02%	0.004%
49	6.133	6.109	6.157	PV	88	1253	0.02%	0.005%
50	6.170	6.157	6.181	VV	104	1013	0.02%	0.004%
51	6.189	6.181	6.204	VV	97	962	0.02%	0.004%
52	6.235	6.204	6.245	VV	149	2517	0.05%	0.011%
53	6.278	6.245	6.378	VV	619	19782	0.39%	0.086%
54	6.444	6.378	6.509	VV	671	16654	0.33%	0.073%
55	6.518	6.509	6.525	VV	125	1216	0.02%	0.005%
56	6.537	6.525	6.550	VV	155	1809	0.04%	0.008%
57	6.563	6.550	6.577	VV	160	2065	0.04%	0.009%
58	6.599	6.577	6.701	VV	256	11381	0.23%	0.050%
59	6.735	6.701	6.761	VV	312	7526	0.15%	0.033%
60	6.768	6.761	6.834	VV	172	7907	0.16%	0.035%
61	6.852	6.834	6.878	VV	262	5772	0.12%	0.025%
62	6.893	6.878	6.937	VV	186	5309	0.11%	0.023%
63	6.957	6.937	6.978	VV	208	3808	0.08%	0.017%
64	7.010	6.978	7.084	VV	239	7244	0.14%	0.032%
65	7.112	7.084	7.171	PV	149	5214	0.10%	0.023%
66	7.187	7.171	7.205	VV	370	4393	0.09%	0.019%
67	7.221	7.205	7.276	VV	286	7773	0.15%	0.034%
68	7.299	7.276	7.334	VV	170	4950	0.10%	0.022%
69	7.405	7.334	7.428	VV	353	10678	0.21%	0.047%
70	7.450	7.428	7.594	VV	200	11655	0.23%	0.051%
71	7.676	7.594	7.717	VV	415	12906	0.26%	0.056%
72	7.739	7.717	7.870	VV	117	6290	0.13%	0.027%
73	7.924	7.870	7.941	VV	144	2388	0.05%	0.010%
74	8.248	8.228	8.269	VV	601	12192	0.24%	0.053%
75	8.284	8.269	8.361	VV	445	18588	0.37%	0.081%
76	8.377	8.361	8.428	VV	460	11005	0.22%	0.048%
77	8.456	8.428	8.508	VV	338	12654	0.25%	0.055%
78	8.556	8.508	8.634	VV	1563	29455	0.59%	0.129%
79	8.669	8.634	8.771	VV	411	13341	0.27%	0.058%
80	9.091	9.074	9.159	VV	1011	33249	0.66%	0.145%
81	9.171	9.159	9.268	VV	485	26047	0.52%	0.114%
82	9.301	9.268	9.348	VV	710	22133	0.44%	0.097%
83	9.383	9.348	9.501	VV	1079	35189	0.70%	0.154%
84	9.535	9.501	9.549	VV	204	5398	0.11%	0.024%
85	9.569	9.549	9.595	VV	322	6108	0.12%	0.027%
86	9.718	9.595	9.737	VV	650	25093	0.50%	0.110%
87	9.767	9.737	9.814	VV	813	24689	0.49%	0.108%
88	9.850	9.814	9.905	VV	466	21036	0.42%	0.092%
89	9.943	9.905	9.974	VV	394	13532	0.27%	0.059%

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90	10.033	9.974	10.144	VV	40438	634297	12.64%	2.769%
91	10.163	10.144	10.234	VV	1535	48315	0.96%	0.211%
92	10.267	10.234	10.303	VV	627	22798	0.45%	0.100%
93	10.338	10.303	10.364	VV	514	17495	0.35%	0.076%
94	10.377	10.364	10.407	VV	478	11921	0.24%	0.052%
95	10.432	10.407	10.470	VV	602	18189	0.36%	0.079%
96	10.505	10.470	10.531	VV	1287	28411	0.57%	0.124%
97	10.550	10.531	10.571	VV	793	16496	0.33%	0.072%
98	10.641	10.571	10.661	VV	801	36886	0.74%	0.161%
99	10.684	10.661	10.724	VV	833	26437	0.53%	0.115%
100	10.827	10.724	10.848	VV	943	51762	1.03%	0.226%
101	10.902	10.848	10.944	VV	1290	51766	1.03%	0.226%
102	10.973	10.944	11.078	VV	951	63761	1.27%	0.278%
103	11.124	11.078	11.141	VV	882	29920	0.60%	0.131%
104	11.172	11.141	11.209	VV	1728	52250	1.04%	0.228%
105	11.243	11.209	11.338	VV	1345	79604	1.59%	0.348%
106	11.353	11.338	11.391	VV	927	26857	0.54%	0.117%
107	11.408	11.391	11.428	VV	916	18270	0.36%	0.080%
108	11.456	11.428	11.474	VV	923	23614	0.47%	0.103%
109	11.537	11.474	11.568	VV	2339	68973	1.37%	0.301%
110	11.614	11.568	11.658	VV	2836	81848	1.63%	0.357%
111	11.695	11.658	11.751	VV	1392	60454	1.21%	0.264%
112	11.764	11.751	11.782	VV	1077	18245	0.36%	0.080%
113	11.799	11.782	11.824	VV	1058	23243	0.46%	0.101%
114	11.924	11.824	12.037	VV	440581	5016541	100.00%	21.902%
115	12.063	12.037	12.104	VV	1604	58212	1.16%	0.254%
116	12.123	12.104	12.188	VV	1616	60716	1.21%	0.265%
117	12.216	12.188	12.238	VV	1294	33718	0.67%	0.147%
118	12.272	12.238	12.314	VV	1561	57085	1.14%	0.249%
119	12.368	12.314	12.411	VV	1849	76693	1.53%	0.335%
120	12.432	12.411	12.469	VV	1412	41229	0.82%	0.180%
121	12.519	12.469	12.627	VV	21692	347201	6.92%	1.516%
122	12.677	12.627	12.711	VV	1236	58398	1.16%	0.255%
123	12.725	12.711	12.797	VV	1174	52327	1.04%	0.228%
124	12.855	12.797	12.887	VV	1298	56887	1.13%	0.248%
125	12.914	12.887	12.946	VV	1720	42564	0.85%	0.186%
126	12.978	12.946	13.091	VV	8411	174620	3.48%	0.762%
127	13.171	13.091	13.224	VV	1006	63575	1.27%	0.278%
128	13.234	13.224	13.247	VV	739	9634	0.19%	0.042%
129	13.278	13.247	13.318	VV	3698	71298	1.42%	0.311%
130	13.360	13.318	13.444	VV	320102	3940585	78.55%	17.204%
131	13.467	13.444	13.496	VV	1130	28407	0.57%	0.124%
132	13.531	13.496	13.568	VV	1722	51072	1.02%	0.223%
133	13.592	13.568	13.676	VV	1281	56305	1.12%	0.246%
134	13.708	13.676	13.733	VV	3100	55872	1.11%	0.244%
135	13.752	13.733	13.817	VV	2328	56228	1.12%	0.245%
136	13.868	13.817	13.921	VV	828	37432	0.75%	0.163%
137	13.977	13.921	14.004	VV	669	26812	0.53%	0.117%
138	14.022	14.004	14.036	VV	652	11247	0.22%	0.049%
139	14.063	14.036	14.088	VV	1482	26496	0.53%	0.116%
140	14.112	14.088	14.248	VV	2194	64091	1.28%	0.280%
141	14.268	14.248	14.298	VV	305	8125	0.16%	0.035%

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142	14.331	14.298	14.391	VV	400	15846	0.32%	0.069%
143	14.436	14.391	14.458	VV	281	7343	0.15%	0.032%
144	14.477	14.458	14.499	VV	343	6373	0.13%	0.028%
145	14.547	14.499	14.604	VV	1779	50658	1.01%	0.221%
146	14.623	14.604	14.651	VV	575	11769	0.23%	0.051%
147	14.675	14.651	14.715	VV	2365	39897	0.80%	0.174%
148	14.737	14.715	14.759	VV	911	15474	0.31%	0.068%
149	14.791	14.759	14.821	VV	525	13615	0.27%	0.059%
150	14.847	14.821	14.881	VV	411	9107	0.18%	0.040%
151	14.903	14.881	14.994	VV	341	12321	0.25%	0.054%
152	15.049	14.994	15.064	PV	223	5184	0.10%	0.023%
153	15.106	15.064	15.128	VV	333	9032	0.18%	0.039%
154	15.163	15.128	15.181	VV	3984	64061	1.28%	0.280%
155	15.206	15.181	15.241	VV	5580	120421	2.40%	0.526%
156	15.259	15.241	15.435	VV	1762	47744	0.95%	0.208%
157	15.465	15.435	15.488	PV	98	2347	0.05%	0.010%
158	15.512	15.488	15.538	VV	115	2483	0.05%	0.011%
159	15.552	15.538	15.574	PV	127	1556	0.03%	0.007%
160	15.619	15.574	15.710	VV	16765	546965	10.90%	2.388%
161	15.735	15.710	15.774	VV	3753	67636	1.35%	0.295%
162	15.806	15.774	15.899	VV	4251	74085	1.48%	0.323%
163	15.914	15.899	15.932	PV	165	1195	0.02%	0.005%
164	15.997	15.932	16.037	VV	151	5807	0.12%	0.025%
165	16.077	16.037	16.091	PV	143	3678	0.07%	0.016%
166	16.153	16.091	16.181	VV	659	18635	0.37%	0.081%
167	16.194	16.181	16.211	VV	538	8232	0.16%	0.036%
168	16.235	16.211	16.278	VV	3196	45737	0.91%	0.200%
169	16.298	16.278	16.339	VV	626	10183	0.20%	0.044%
170	16.356	16.339	16.388	VV	103	1586	0.03%	0.007%
171	16.532	16.388	16.561	PV	289	9590	0.19%	0.042%
172	16.647	16.561	16.691	VV	2562	90891	1.81%	0.397%
173	16.717	16.691	16.778	VV	8957	235976	4.70%	1.030%
174	16.793	16.778	16.824	VV	2173	35733	0.71%	0.156%
175	16.849	16.824	16.914	VV	787	20400	0.41%	0.089%
176	16.940	16.914	16.958	VV	101	3281	0.07%	0.014%
177	17.009	16.958	17.024	VV	853	11611	0.23%	0.051%
178	17.040	17.024	17.064	VV	744	11454	0.23%	0.050%
179	17.100	17.064	17.161	VV	6799	134318	2.68%	0.586%
180	17.185	17.161	17.209	VV	4146	66137	1.32%	0.289%
181	17.233	17.209	17.291	VV	5107	89849	1.79%	0.392%
182	17.372	17.291	17.398	VV	99	5619	0.11%	0.025%
183	17.522	17.398	17.544	PV	500	14598	0.29%	0.064%
184	17.635	17.544	17.687	VV	7401	146502	2.92%	0.640%
185	17.718	17.687	17.741	VV	782	12608	0.25%	0.055%
186	17.758	17.741	17.784	VV	163	3948	0.08%	0.017%
187	17.856	17.784	17.881	VV	187	4841	0.10%	0.021%
188	17.918	17.881	17.941	PV	260	5037	0.10%	0.022%
189	18.072	17.941	18.106	PV	3864	79039	1.58%	0.345%
190	18.161	18.106	18.198	VV	2961	53166	1.06%	0.232%
191	18.304	18.198	18.334	VV	743	31111	0.62%	0.136%
192	18.395	18.334	18.420	PV	2168	34809	0.69%	0.152%
193	18.503	18.420	18.574	VV	20674	795036	15.85%	3.471%
194	18.591	18.574	18.664	VV	2300	57269	1.14%	0.250%

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195	18.724	18.664	18.837	VV	8914	177370	3.54%	0.774%
196	18.905	18.837	18.961	VV	3579	83678	1.67%	0.365%
197	19.005	18.961	19.034	VV	3734	67773	1.35%	0.296%
198	19.057	19.034	19.124	VV	858	23038	0.46%	0.101%
199	19.184	19.124	19.201	PV	310	5015	0.10%	0.022%
200	19.298	19.201	19.384	VV	7275	276080	5.50%	1.205%
201	19.432	19.384	19.468	VV	1806	62649	1.25%	0.274%
202	19.502	19.468	19.527	VV	1687	31230	0.62%	0.136%
203	19.596	19.527	19.634	VV	1402	57201	1.14%	0.250%
204	19.691	19.634	19.724	VV	2807	66406	1.32%	0.290%
205	19.751	19.724	19.773	VV	2632	51361	1.02%	0.224%
206	19.800	19.773	19.838	VV	2878	75337	1.50%	0.329%
207	19.865	19.838	19.881	VV	2081	46372	0.92%	0.202%
208	20.067	19.881	20.134	VV	4052	401228	8.00%	1.752%
209	20.312	20.134	20.341	VV	5107	406403	8.10%	1.774%
210	20.430	20.341	20.461	VV	6456	335529	6.69%	1.465%
211	20.590	20.461	20.628	VV	10427	571217	11.39%	2.494%
212	20.790	20.628	20.817	VV	7865	744400	14.84%	3.250%
213	20.834	20.817	20.854	VV	7331	162665	3.24%	0.710%
214	20.942	20.854	20.968	VV	7297	492517	9.82%	2.150%
215	21.059	20.968	21.138	VV	8062	752303	15.00%	3.285%
216	21.164	21.138	21.252	VV	7950	433837	8.65%	1.894%
217	21.313	21.252	21.331	VV	5092	246023	4.90%	1.074%
218	21.371	21.331	21.428	VV	4900	269374	5.37%	1.176%
219	21.515	21.428	21.539	VV	4264	272301	5.43%	1.189%
220	21.587	21.539	21.628	VV	4571	218426	4.35%	0.954%
221	21.661	21.628	21.708	VV	3745	169416	3.38%	0.740%
222	21.768	21.708	21.884	VV	3050	274123	5.46%	1.197%
223	21.937	21.884	21.954	VV	1599	67874	1.35%	0.296%
224	21.983	21.954	22.023	VV	1290	49554	0.99%	0.216%
225	22.067	22.023	22.114	VV	1776	54977	1.10%	0.240%

Sum of corrected areas: 22904472

Aliphatic EPH 121722.M Fri Jan 06 03:32:25 2023