

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102623AL\
 Data File : FE045040.D
 Signal(s) : FID1B.ch
 Acq On : 26 Oct 2023 16:39
 Sample : 05027-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.198	3.184	3.208	BV	33	-44	-0.00%	-0.000%
2	3.228	3.208	3.245	PV	324	2852	0.03%	0.002%
3	3.257	3.245	3.294	VV	129	2451	0.03%	0.002%
4	3.304	3.294	3.334	VV	135	1271	0.01%	0.001%
5	3.345	3.334	3.371	PV	81	1238	0.01%	0.001%
6	3.407	3.371	3.443	VV	192	5215	0.06%	0.004%
7	3.462	3.443	3.488	VV	216	4209	0.05%	0.003%
8	3.504	3.488	3.546	VV	179	4277	0.05%	0.003%
9	3.556	3.546	3.628	VV	203	6740	0.08%	0.005%
10	3.643	3.628	3.684	VV	226	4031	0.05%	0.003%
11	3.704	3.684	3.724	VV	340	5353	0.06%	0.004%
12	3.750	3.724	3.801	VV	3113	32666	0.38%	0.024%
13	3.808	3.801	3.830	VV	111	1129	0.01%	0.001%
14	3.866	3.830	3.918	PV	1995	21153	0.25%	0.016%
15	3.953	3.918	4.014	VV	398	6340	0.07%	0.005%
16	4.029	4.014	4.055	VV	104	1352	0.02%	0.001%
17	4.076	4.055	4.106	VV	253	4226	0.05%	0.003%
18	4.116	4.106	4.198	VV	271	6128	0.07%	0.005%
19	4.234	4.198	4.245	PV	269	3007	0.04%	0.002%
20	4.264	4.245	4.277	VV	271	3539	0.04%	0.003%
21	4.291	4.277	4.354	VV	212	7066	0.08%	0.005%
22	4.365	4.354	4.372	VV	157	1330	0.02%	0.001%
23	4.384	4.372	4.409	VV	208	3556	0.04%	0.003%
24	4.419	4.409	4.468	VV	215	6090	0.07%	0.005%
25	4.496	4.468	4.520	VV	208	4943	0.06%	0.004%
26	4.551	4.520	4.591	VV	209	6710	0.08%	0.005%
27	4.608	4.591	4.628	VV	176	3043	0.04%	0.002%
28	4.654	4.628	4.676	VV	174	3413	0.04%	0.003%
29	4.698	4.676	4.714	PV	140	1525	0.02%	0.001%
30	4.732	4.714	4.744	VV	129	1583	0.02%	0.001%
31	4.760	4.744	4.784	VV	154	2532	0.03%	0.002%

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32	4.797	4.784	4.823	VV	158	2990	0.04%	0.002%
33	4.898	4.823	4.915	VV	307	10345	0.12%	0.008%
34	4.923	4.915	4.931	VV	214	1912	0.02%	0.001%
35	4.977	4.931	5.001	VV	243	7286	0.09%	0.005%
36	5.024	5.001	5.115	VV	224	10549	0.12%	0.008%
37	5.127	5.115	5.157	VV	209	3269	0.04%	0.002%
38	5.168	5.157	5.175	VV	165	1399	0.02%	0.001%
39	5.182	5.175	5.209	VV	161	2361	0.03%	0.002%
40	5.241	5.209	5.337	VV	201	9608	0.11%	0.007%
41	5.347	5.337	5.388	VV	201	4612	0.05%	0.003%
42	5.408	5.388	5.444	VV	196	5267	0.06%	0.004%
43	5.448	5.444	5.454	VV	189	892	0.01%	0.001%
44	5.472	5.454	5.574	VV	403	14452	0.17%	0.011%
45	5.620	5.574	5.638	VV	223	6710	0.08%	0.005%
46	5.666	5.638	5.703	VV	252	8109	0.09%	0.006%
47	5.729	5.703	5.810	VV	449	18720	0.22%	0.014%
48	5.924	5.810	5.939	VV	319	20513	0.24%	0.015%
49	6.052	5.939	6.088	VV	376	29420	0.34%	0.022%
50	6.239	6.088	6.310	VV	1154	64954	0.76%	0.048%
51	6.376	6.310	6.448	VV	558	41648	0.49%	0.031%
52	6.460	6.448	6.514	VV	533	20120	0.24%	0.015%
53	6.538	6.514	6.631	VV	946	41282	0.48%	0.031%
54	6.658	6.631	6.680	VV	612	16210	0.19%	0.012%
55	6.702	6.680	6.721	VV	625	13824	0.16%	0.010%
56	6.750	6.721	6.841	VV	615	39007	0.46%	0.029%
57	6.860	6.841	6.876	VV	568	11623	0.14%	0.009%
58	6.900	6.876	6.954	VV	602	26083	0.31%	0.019%
59	6.978	6.954	7.001	VV	661	16255	0.19%	0.012%
60	7.091	7.001	7.143	VV	688	51267	0.60%	0.038%
61	7.185	7.143	7.214	VV	818	31067	0.36%	0.023%
62	7.236	7.214	7.258	VV	783	19685	0.23%	0.015%
63	7.275	7.258	7.313	VV	769	24037	0.28%	0.018%
64	7.330	7.313	7.351	VV	759	16600	0.19%	0.012%
65	7.374	7.351	7.395	VV	823	20117	0.24%	0.015%
66	7.431	7.395	7.461	VV	795	29497	0.35%	0.022%
67	7.475	7.461	7.491	VV	766	13074	0.15%	0.010%
68	7.513	7.491	7.540	VV	905	23603	0.28%	0.018%
69	7.563	7.540	7.616	VV	810	33786	0.40%	0.025%
70	7.639	7.616	7.661	VV	831	20660	0.24%	0.015%
71	7.677	7.661	7.734	VV	947	32784	0.38%	0.024%
72	7.744	7.734	7.799	VV	723	25596	0.30%	0.019%
73	7.864	7.799	7.883	VV	783	34846	0.41%	0.026%
74	8.353	8.325	8.438	VV	973	60744	0.71%	0.045%
75	8.493	8.438	8.620	VV	87127	1144653	13.41%	0.853%
76	8.675	8.620	8.741	VV	1048	64985	0.76%	0.048%
77	8.759	8.741	8.798	VV	968	26194	0.31%	0.020%
78	9.130	9.105	9.212	VV	1010	56538	0.66%	0.042%
79	9.264	9.212	9.323	VV	1434	63188	0.74%	0.047%

80	9.354	9.323	9.498	VV	rteres 1040	70479	0.83%	0.053%
81	9.547	9.498	9.581	VV	742	27100	0.32%	0.020%
82	9.597	9.581	9.650	VV	466	17341	0.20%	0.013%
83	9.686	9.650	9.718	VV	695	21857	0.26%	0.016%
84	9.730	9.718	9.762	VV	594	13510	0.16%	0.010%
85	9.779	9.762	9.844	VV	440	20527	0.24%	0.015%
86	9.857	9.844	9.941	VV	421	21044	0.25%	0.016%
87	9.968	9.941	9.988	VV	515	10726	0.13%	0.008%
88	10.002	9.988	10.034	VV	428	10602	0.12%	0.008%
89	10.060	10.034	10.084	VV	524	12969	0.15%	0.010%
90	10.135	10.084	10.182	VV	754	25764	0.30%	0.019%
91	10.239	10.182	10.347	VV	683	25703	0.30%	0.019%
92	10.372	10.347	10.421	VV	235	6998	0.08%	0.005%
93	10.475	10.421	10.504	VV	315	9725	0.11%	0.007%
94	10.523	10.504	10.556	VV	390	8587	0.10%	0.006%
95	10.587	10.556	10.654	VV	307	15206	0.18%	0.011%
96	10.698	10.654	10.713	VV	564	10531	0.12%	0.008%
97	10.739	10.713	10.785	VV	1390	28852	0.34%	0.021%
98	10.829	10.785	10.861	VV	1156	32915	0.39%	0.025%
99	10.875	10.861	10.937	VV	1021	25896	0.30%	0.019%
100	10.970	10.937	11.051	VV	488	18055	0.21%	0.013%
101	11.094	11.051	11.136	VV	305	8204	0.10%	0.006%
102	11.157	11.136	11.188	VV	247	4862	0.06%	0.004%
103	11.207	11.188	11.226	VV	246	3845	0.05%	0.003%
104	11.267	11.226	11.293	VV	477	11177	0.13%	0.008%
105	11.316	11.293	11.378	VV	279	7896	0.09%	0.006%
106	11.430	11.378	11.458	VV	154	4096	0.05%	0.003%
107	11.513	11.458	11.551	VV	2160	32343	0.38%	0.024%
108	11.585	11.551	11.634	VV	1386	23268	0.27%	0.017%
109	11.668	11.634	11.708	VV	607	14305	0.17%	0.011%
110	11.738	11.708	11.758	VV	317	4203	0.05%	0.003%
111	11.775	11.758	11.794	PV	196	2152	0.03%	0.002%
112	11.898	11.794	11.998	VV	544682	6144035	71.97%	4.578%
113	12.035	11.998	12.114	VV	761	21126	0.25%	0.016%
114	12.131	12.114	12.154	PV	120	1859	0.02%	0.001%
115	12.190	12.154	12.218	VV	404	5726	0.07%	0.004%
116	12.253	12.218	12.276	VV	718	12880	0.15%	0.010%
117	12.303	12.276	12.326	VV	1755	23129	0.27%	0.017%
118	12.341	12.326	12.434	VV	666	12475	0.15%	0.009%
119	12.496	12.434	12.561	PV	6685	89425	1.05%	0.067%
120	12.577	12.561	12.594	VV	224	3404	0.04%	0.003%
121	12.649	12.594	12.671	VV	159	5874	0.07%	0.004%
122	12.704	12.671	12.764	PV	413	7737	0.09%	0.006%
123	12.832	12.764	12.858	PV	392	7711	0.09%	0.006%
124	12.893	12.858	12.918	VV	1029	14360	0.17%	0.011%
125	12.957	12.918	12.981	VV	423	8099	0.09%	0.006%
126	13.012	12.981	13.081	PV	319	7025	0.08%	0.005%

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127	13.260	13.081	13.278	PV	617	29823	0.35%	0.022%
128	13.340	13.278	13.474	VV	387748	5063484	59.31%	3.773%
129	13.509	13.474	13.534	VV	2238	60733	0.71%	0.045%
130	13.561	13.534	13.591	VV	2868	70195	0.82%	0.052%
131	13.618	13.591	13.658	VV	7251	129823	1.52%	0.097%
132	13.736	13.658	13.761	VV	2247	118205	1.38%	0.088%
133	14.045	13.761	14.069	VV	5000	491108	5.75%	0.366%
134	14.095	14.069	14.125	VV	5208	135317	1.59%	0.101%
135	14.151	14.125	14.211	VV	4146	192284	2.25%	0.143%
136	14.238	14.211	14.257	VV	3477	94156	1.10%	0.070%
137	14.331	14.257	14.374	VV	4698	293941	3.44%	0.219%
138	14.396	14.374	14.442	VV	4895	183272	2.15%	0.137%
139	14.533	14.442	14.551	VV	6711	357324	4.19%	0.266%
140	14.571	14.551	14.615	VV	5937	220556	2.58%	0.164%
141	14.659	14.615	14.690	VV	9088	299350	3.51%	0.223%
142	14.720	14.690	14.741	VV	7593	204775	2.40%	0.153%
143	14.759	14.741	14.831	VV	6971	329122	3.86%	0.245%
144	14.891	14.831	14.923	VV	12025	430154	5.04%	0.321%
145	14.970	14.923	14.998	VV	11793	360145	4.22%	0.268%
146	15.047	14.998	15.068	VV	7815	301282	3.53%	0.225%
147	15.087	15.068	15.142	VV	8034	351523	4.12%	0.262%
148	15.200	15.142	15.222	VV	12274	442868	5.19%	0.330%
149	15.248	15.222	15.274	VV	10940	302486	3.54%	0.225%
150	15.296	15.274	15.364	VV	12212	494691	5.79%	0.369%
151	15.400	15.364	15.421	VV	8981	285762	3.35%	0.213%
152	15.448	15.421	15.474	VV	9343	282657	3.31%	0.211%
153	15.492	15.474	15.521	VV	9052	244517	2.86%	0.182%
154	15.597	15.521	15.678	VV	18077	1210688	14.18%	0.902%
155	15.733	15.678	15.831	VV	19751	1180712	13.83%	0.880%
156	15.847	15.831	15.871	VV	9895	235126	2.75%	0.175%
157	15.938	15.871	15.994	VV	11994	819029	9.59%	0.610%
158	16.108	15.994	16.127	VV	13437	996185	11.67%	0.742%
159	16.144	16.127	16.167	VV	13631	314243	3.68%	0.234%
160	16.223	16.167	16.243	VV	16530	635808	7.45%	0.474%
161	16.266	16.243	16.304	VV	15312	521455	6.11%	0.389%
162	16.325	16.304	16.347	VV	13082	330695	3.87%	0.246%
163	16.401	16.347	16.418	VV	14562	570321	6.68%	0.425%
164	16.448	16.418	16.490	VV	15373	637250	7.46%	0.475%
165	16.548	16.490	16.649	VV	17765	1564365	18.32%	1.166%
166	16.708	16.649	16.727	VV	18820	804778	9.43%	0.600%
167	16.745	16.727	16.771	VV	18313	458996	5.38%	0.342%
168	16.785	16.771	16.814	VV	17779	443426	5.19%	0.330%
169	16.933	16.814	16.974	VV	18764	1705705	19.98%	1.271%
170	17.046	16.974	17.120	VV	20371	1641708	19.23%	1.223%
171	17.176	17.120	17.204	VV	22734	1020343	11.95%	0.760%
172	17.216	17.204	17.281	VV	22197	916024	10.73%	0.683%
173	17.411	17.281	17.454	VV	22262	2144553	25.12%	1.598%
174	17.501	17.454	17.574	VV	22627	1557154	18.24%	1.160%

175	17.623	17.574	17.652	VV	rteres 25068	1057142	12.38%	0.788%
176	17.668	17.652	17.699	VV	22490	621227	7.28%	0.463%
177	17.761	17.699	17.804	VV	23692	1424984	16.69%	1.062%
178	17.845	17.804	17.871	VV	33339	1050944	12.31%	0.783%
179	17.916	17.871	17.958	VV	34230	1385348	16.23%	1.032%
180	18.012	17.958	18.041	VV	25722	1229512	14.40%	0.916%
181	18.064	18.041	18.108	VV	26741	1000008	11.71%	0.745%
182	18.154	18.108	18.178	VV	28300	1065648	12.48%	0.794%
183	18.204	18.178	18.268	VV	27038	1404486	16.45%	1.047%
184	18.282	18.268	18.308	VV	25988	611930	7.17%	0.456%
185	18.377	18.308	18.401	VV	28566	1507314	17.66%	1.123%
186	18.448	18.401	18.550	VV	30458	2556499	29.95%	1.905%
187	18.580	18.550	18.638	VV	27921	1436375	16.83%	1.070%
188	18.649	18.638	18.664	VV	27346	430880	5.05%	0.321%
189	18.684	18.664	18.704	VV	27132	637350	7.47%	0.475%
190	18.767	18.704	18.831	VV	29761	2087573	24.45%	1.556%
191	18.895	18.831	18.951	VV	31780	2069452	24.24%	1.542%
192	18.996	18.951	19.024	VV	32831	1304591	15.28%	0.972%
193	19.060	19.024	19.114	VV	29985	1590179	18.63%	1.185%
194	19.160	19.114	19.235	VV	30076	2109356	24.71%	1.572%
195	19.296	19.235	19.374	VV	34269	2631548	30.83%	1.961%
196	19.492	19.374	19.531	VV	34973	2997035	35.11%	2.233%
197	19.583	19.531	19.654	VV	33204	2420030	28.35%	1.803%
198	19.709	19.654	19.758	VV	37582	2198368	25.75%	1.638%
199	19.798	19.758	19.831	VV	36405	1538708	18.02%	1.147%
200	19.849	19.831	19.875	VV	35839	926406	10.85%	0.690%
201	19.901	19.875	19.941	VV	34982	1351424	15.83%	1.007%
202	19.969	19.941	20.008	VV	35205	1376891	16.13%	1.026%
203	20.097	20.008	20.141	VV	38384	2893249	33.89%	2.156%
204	20.301	20.141	20.368	VV	41742	5268492	61.71%	3.926%
205	20.579	20.368	20.658	VV	52635	7667186	89.81%	5.713%
206	20.780	20.658	20.964	VV	50642	8536889	100.00%	6.361%
207	20.979	20.964	21.017	VV	43448	1349925	15.81%	1.006%
208	21.039	21.017	21.201	VV	43174	4591036	53.78%	3.421%
209	21.232	21.201	21.247	VV	39769	1094869	12.83%	0.816%
210	21.314	21.247	21.371	VV	40342	2954706	34.61%	2.202%
211	21.421	21.371	21.457	VV	39428	2003932	23.47%	1.493%
212	21.476	21.457	21.531	VV	37872	1632222	19.12%	1.216%
213	21.685	21.531	21.721	VV	38190	4218388	49.41%	3.143%
214	21.743	21.721	21.844	VV	38025	2743268	32.13%	2.044%
215	21.865	21.844	21.893	VV	35502	1039220	12.17%	0.774%
216	21.934	21.893	21.964	VV	34990	1480289	17.34%	1.103%
217	22.009	21.964	22.024	VV	34903	1243038	14.56%	0.926%
218	22.063	22.024	22.151	VBA	35500	2663861	31.20%	1.985%
Sum of corrected areas:						134196767		