

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045478.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 17:53
 Sample : 05505-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.207	3.184	3.227	BV	766	8446	0.14%	0.022%
2	3.239	3.227	3.266	VV	267	4121	0.07%	0.011%
3	3.295	3.266	3.327	VV	128	2358	0.04%	0.006%
4	3.440	3.327	3.538	PV	345	13004	0.22%	0.034%
5	3.551	3.538	3.562	VV	157	1624	0.03%	0.004%
6	3.598	3.562	3.670	VV	215	7669	0.13%	0.020%
7	3.685	3.670	3.700	VV	336	3884	0.06%	0.010%
8	3.729	3.700	3.766	VV	4050	44448	0.74%	0.117%
9	3.774	3.766	3.823	VV	140	3274	0.05%	0.009%
10	3.846	3.823	3.898	VV	2844	33220	0.55%	0.088%
11	3.932	3.898	3.971	VV	609	9948	0.17%	0.026%
12	3.977	3.971	3.997	VV	110	1619	0.03%	0.004%
13	4.101	3.997	4.187	VV	245	14822	0.25%	0.039%
14	4.212	4.187	4.225	VV	543	7809	0.13%	0.021%
15	4.243	4.225	4.299	VV	929	28454	0.47%	0.075%
16	4.313	4.299	4.364	VV	395	12308	0.21%	0.033%
17	4.374	4.364	4.382	VV	265	2474	0.04%	0.007%
18	4.395	4.382	4.401	VV	305	2569	0.04%	0.007%
19	4.417	4.401	4.434	VV	246	4082	0.07%	0.011%
20	4.440	4.434	4.448	VV	173	1692	0.03%	0.004%
21	4.509	4.448	4.531	VV	262	9377	0.16%	0.025%
22	4.593	4.531	4.652	VV	214	11338	0.19%	0.030%
23	4.674	4.652	4.695	VV	622	7781	0.13%	0.021%
24	4.736	4.695	4.821	VV	776	24037	0.40%	0.064%
25	4.830	4.821	4.856	VV	277	4129	0.07%	0.011%
26	4.868	4.856	4.938	VV	218	8833	0.15%	0.023%
27	4.949	4.938	4.966	VV	210	2891	0.05%	0.008%
28	4.977	4.966	4.992	VV	195	2589	0.04%	0.007%
29	5.013	4.992	5.129	VV	194	10035	0.17%	0.027%
30	5.163	5.129	5.218	VV	181	5131	0.09%	0.014%
31	5.240	5.218	5.311	VV	145	4879	0.08%	0.013%

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32	5.334	5.311	5.360	VV	140	2619	0.04%	0.007%
33	5.396	5.360	5.428	PV	194	4556	0.08%	0.012%
34	5.453	5.428	5.550	VV	281	9228	0.15%	0.024%
35	5.645	5.550	5.673	VV	120	5369	0.09%	0.014%
36	5.705	5.673	5.762	VV	303	8495	0.14%	0.022%
37	5.770	5.762	5.801	VV	172	1819	0.03%	0.005%
38	5.816	5.801	5.860	PV	122	2096	0.03%	0.006%
39	5.958	5.860	6.067	PV	570	29175	0.49%	0.077%
40	6.143	6.067	6.168	VV	153	7458	0.12%	0.020%
41	6.216	6.168	6.298	VV	1122	26799	0.45%	0.071%
42	6.317	6.298	6.346	VV	208	5251	0.09%	0.014%
43	6.388	6.346	6.431	VV	330	8935	0.15%	0.024%
44	6.522	6.431	6.544	VV	239	10070	0.17%	0.027%
45	6.622	6.544	6.658	VV	196	8334	0.14%	0.022%
46	6.675	6.658	6.698	VV	291	3909	0.07%	0.010%
47	6.757	6.698	6.784	VV	154	3501	0.06%	0.009%
48	6.828	6.784	6.848	VV	139	3128	0.05%	0.008%
49	6.862	6.848	6.894	VV	131	1830	0.03%	0.005%
50	6.950	6.894	6.970	VV	96	2643	0.04%	0.007%
51	7.005	6.970	7.024	VV	299	5160	0.09%	0.014%
52	7.083	7.024	7.101	VV	338	9362	0.16%	0.025%
53	7.171	7.101	7.194	VV	323	12379	0.21%	0.033%
54	7.215	7.194	7.265	VV	402	13838	0.23%	0.037%
55	7.310	7.265	7.375	VV	720	27296	0.46%	0.072%
56	7.396	7.375	7.431	VV	393	8491	0.14%	0.022%
57	7.445	7.431	7.478	VV	570	9012	0.15%	0.024%
58	7.518	7.478	7.544	VV	360	9673	0.16%	0.026%
59	7.622	7.544	7.719	VV	614	24385	0.41%	0.064%
60	7.794	7.719	7.817	VV	155	5840	0.10%	0.015%
61	8.206	8.173	8.278	VV	1045	57175	0.95%	0.151%
62	8.324	8.278	8.354	VV	1266	38680	0.64%	0.102%
63	8.419	8.354	8.435	VV	1392	39935	0.67%	0.106%
64	8.466	8.435	8.558	VV	9247	193153	3.22%	0.510%
65	8.606	8.558	8.721	VV	14645	290051	4.84%	0.766%
66	8.743	8.721	8.767	VV	505	12744	0.21%	0.034%
67	9.147	9.111	9.164	VV	1038	27974	0.47%	0.074%
68	9.184	9.164	9.208	VV	1007	21858	0.36%	0.058%
69	9.242	9.208	9.295	VV	1437	52975	0.88%	0.140%
70	9.328	9.295	9.398	VV	1759	61980	1.03%	0.164%
71	9.424	9.398	9.451	VV	880	20629	0.34%	0.054%
72	9.472	9.451	9.493	VV	1382	21742	0.36%	0.057%
73	9.510	9.493	9.531	VV	965	16163	0.27%	0.043%
74	9.561	9.531	9.598	VV	1900	40583	0.68%	0.107%
75	9.612	9.598	9.638	VV	857	16231	0.27%	0.043%
76	9.656	9.638	9.678	VV	1613	26436	0.44%	0.070%
77	9.710	9.678	9.754	VV	2357	57744	0.96%	0.153%
78	9.773	9.754	9.818	VV	1012	26297	0.44%	0.069%
79	9.841	9.818	9.928	VV	2353	63515	1.06%	0.168%

80	9.960	9.928	10.001	VV	1874	42462	0.71%	0.112%
81	10.027	10.001	10.081	VV	1272	39610	0.66%	0.105%
82	10.111	10.081	10.198	VV	2252	58263	0.97%	0.154%
83	10.212	10.198	10.254	VV	412	8932	0.15%	0.024%
84	10.277	10.254	10.341	VV	497	10967	0.18%	0.029%
85	10.391	10.341	10.421	PV	221	6245	0.10%	0.016%
86	10.447	10.421	10.474	VV	665	12794	0.21%	0.034%
87	10.499	10.474	10.521	VV	903	15668	0.26%	0.041%
88	10.580	10.521	10.604	VV	1273	42559	0.71%	0.112%
89	10.627	10.604	10.663	VV	829	20802	0.35%	0.055%
90	10.706	10.663	10.732	VV	1315	34966	0.58%	0.092%
91	10.776	10.732	10.801	VV	1682	47013	0.78%	0.124%
92	10.853	10.801	10.884	VV	2951	74339	1.24%	0.196%
93	10.918	10.884	10.959	VV	2197	58054	0.97%	0.153%
94	10.973	10.959	11.018	VV	699	15099	0.25%	0.040%
95	11.103	11.018	11.151	VV	8115	136286	2.27%	0.360%
96	11.179	11.151	11.338	VV	18178	323369	5.39%	0.854%
97	11.358	11.338	11.375	PV	266	2932	0.05%	0.008%
98	11.411	11.375	11.437	VV	831	14473	0.24%	0.038%
99	11.487	11.437	11.521	VV	2891	55150	0.92%	0.146%
100	11.557	11.521	11.608	VV	3378	69860	1.16%	0.185%
101	11.639	11.608	11.677	VV	3162	68698	1.15%	0.181%
102	11.703	11.677	11.728	VV	1080	17256	0.29%	0.046%
103	11.754	11.728	11.778	VV	1278	24523	0.41%	0.065%
104	11.795	11.778	11.831	VV	806	17285	0.29%	0.046%
105	11.870	11.831	11.922	VV	525250	5998177	100.00%	15.847%
106	11.938	11.922	11.981	VV	5720	93071	1.55%	0.246%
107	12.012	11.981	12.037	VV	6933	141015	2.35%	0.373%
108	12.083	12.037	12.135	VV	7314	179032	2.98%	0.473%
109	12.162	12.135	12.182	PV	1141	13708	0.23%	0.036%
110	12.226	12.182	12.256	VV	2954	55101	0.92%	0.146%
111	12.297	12.256	12.353	VV	2746	83903	1.40%	0.222%
112	12.383	12.353	12.420	VV	2521	55581	0.93%	0.147%
113	12.471	12.420	12.541	VV	14614	245081	4.09%	0.647%
114	12.585	12.541	12.621	VV	1590	58041	0.97%	0.153%
115	12.647	12.621	12.678	VV	1558	44088	0.74%	0.116%
116	12.697	12.678	12.737	VV	3200	66946	1.12%	0.177%
117	12.765	12.737	12.784	VV	3563	63868	1.06%	0.169%
118	12.805	12.784	12.851	VV	10957	219341	3.66%	0.579%
119	12.867	12.851	12.894	VV	6729	108702	1.81%	0.287%
120	12.920	12.894	13.001	VV	51175	697471	11.63%	1.843%
121	13.060	13.001	13.092	VV	6092	133072	2.22%	0.352%
122	13.109	13.092	13.128	VV	3727	55709	0.93%	0.147%
123	13.165	13.128	13.191	VV	3570	87907	1.47%	0.232%
124	13.219	13.191	13.263	VV	58686	751126	12.52%	1.984%
125	13.313	13.263	13.412	VV	352925	4556047	75.96%	12.037%
126	13.426	13.412	13.454	VV	2370	35227	0.59%	0.093%

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127	13.497	13.454	13.534	VV	4044	110895	1.85%	0.293%
128	13.553	13.534	13.593	VV	4358	74851	1.25%	0.198%
129	13.682	13.593	13.757	VV	6256	255145	4.25%	0.674%
130	13.812	13.757	13.858	VV	11481	262328	4.37%	0.693%
131	13.876	13.858	13.898	VV	2002	36542	0.61%	0.097%
132	13.921	13.898	13.938	VV	4926	70272	1.17%	0.186%
133	13.959	13.938	14.025	VV	9111	186826	3.11%	0.494%
134	14.087	14.025	14.110	VV	11053	243600	4.06%	0.644%
135	14.129	14.110	14.181	VV	7679	129435	2.16%	0.342%
136	14.197	14.181	14.234	VV	955	21653	0.36%	0.057%
137	14.282	14.234	14.358	VV	1142	42392	0.71%	0.112%
138	14.399	14.358	14.413	PV	1214	17898	0.30%	0.047%
139	14.432	14.413	14.464	VV	1335	26821	0.45%	0.071%
140	14.511	14.464	14.531	VV	3862	97917	1.63%	0.259%
141	14.555	14.531	14.600	VV	5223	123085	2.05%	0.325%
142	14.646	14.600	14.697	VV	3635	132699	2.21%	0.351%
143	14.729	14.697	14.768	VV	7495	170891	2.85%	0.451%
144	14.790	14.768	14.838	VV	12543	221400	3.69%	0.585%
145	14.860	14.838	14.891	VV	5107	94152	1.57%	0.249%
146	14.912	14.891	14.931	VV	2256	36780	0.61%	0.097%
147	14.977	14.931	15.031	VV	3012	92439	1.54%	0.244%
148	15.059	15.031	15.073	PV	3819	50981	0.85%	0.135%
149	15.103	15.073	15.122	VV	31138	459135	7.65%	1.213%
150	15.142	15.122	15.198	VV	35240	588813	9.82%	1.556%
151	15.213	15.198	15.234	VV	3019	50833	0.85%	0.134%
152	15.267	15.234	15.377	VV	5978	230017	3.83%	0.608%
153	15.418	15.377	15.491	VV	3711	150023	2.50%	0.396%
154	15.566	15.491	15.631	VV	11086	405740	6.76%	1.072%
155	15.648	15.631	15.670	VV	2569	48441	0.81%	0.128%
156	15.692	15.670	15.715	VV	3542	55335	0.92%	0.146%
157	15.778	15.715	15.801	VV	13960	263261	4.39%	0.696%
158	15.816	15.801	15.848	VV	6452	103606	1.73%	0.274%
159	15.943	15.848	15.981	VV	7542	293788	4.90%	0.776%
160	16.014	15.981	16.043	VV	2003	49052	0.82%	0.130%
161	16.063	16.043	16.081	VV	1213	19691	0.33%	0.052%
162	16.106	16.081	16.135	VV	2232	42977	0.72%	0.114%
163	16.196	16.135	16.298	VV	3306	120635	2.01%	0.319%
164	16.309	16.298	16.341	VV	650	7299	0.12%	0.019%
165	16.411	16.341	16.434	PV	2451	76300	1.27%	0.202%
166	16.479	16.434	16.503	VV	2866	78435	1.31%	0.207%
167	16.530	16.503	16.553	VV	2004	50724	0.85%	0.134%
168	16.582	16.553	16.624	VV	4333	120072	2.00%	0.317%
169	16.665	16.624	16.771	VV	45116	1072229	17.88%	2.833%
170	16.796	16.771	16.874	VV	10172	201516	3.36%	0.532%
171	16.985	16.874	17.016	VV	27978	644887	10.75%	1.704%
172	17.045	17.016	17.094	VV	32496	548866	9.15%	1.450%
173	17.147	17.094	17.174	VV	12548	262749	4.38%	0.694%
174	17.193	17.174	17.240	VV	4748	118942	1.98%	0.314%

175	17.295	17.240	17.367	VV	4373	190123	3.17%	0.502%
176	17.416	17.367	17.493	VV	5114	207605	3.46%	0.548%
177	17.578	17.493	17.617	PV	4690	211840	3.53%	0.560%
178	17.635	17.617	17.654	VV	2210	37963	0.63%	0.100%
179	17.706	17.654	17.788	VV	5049	166726	2.78%	0.440%
180	17.823	17.788	17.865	VV	1101	26312	0.44%	0.070%
181	17.891	17.865	17.907	VV	683	9920	0.17%	0.026%
182	17.925	17.907	17.944	VV	530	7705	0.13%	0.020%
183	18.034	17.944	18.074	PV	4273	153488	2.56%	0.405%
184	18.125	18.074	18.184	VV	6573	174648	2.91%	0.461%
185	18.204	18.184	18.304	VV	2998	136871	2.28%	0.362%
186	18.335	18.304	18.383	VV	5876	158751	2.65%	0.419%
187	18.424	18.383	18.523	VV	18726	614982	10.25%	1.625%
188	18.554	18.523	18.644	VV	4538	218158	3.64%	0.576%
189	18.678	18.644	18.759	VV	16785	375217	6.26%	0.991%
190	18.815	18.759	18.841	VV	3714	110212	1.84%	0.291%
191	18.865	18.841	18.897	VV	3543	75938	1.27%	0.201%
192	18.967	18.897	19.064	VV	5561	160574	2.68%	0.424%
193	19.122	19.064	19.154	PV	1729	48580	0.81%	0.128%
194	19.196	19.154	19.218	VV	1899	44165	0.74%	0.117%
195	19.267	19.218	19.314	VV	5474	151116	2.52%	0.399%
196	19.370	19.314	19.433	VV	2847	122726	2.05%	0.324%
197	19.460	19.433	19.482	VV	929	23174	0.39%	0.061%
198	19.654	19.482	19.684	VV	2837	123630	2.06%	0.327%
199	19.706	19.684	19.731	VV	3170	62899	1.05%	0.166%
200	19.763	19.731	19.790	VV	3762	93724	1.56%	0.248%
201	19.847	19.790	19.880	VV	6765	236282	3.94%	0.624%
202	19.920	19.880	19.964	VV	7732	296239	4.94%	0.783%
203	20.004	19.964	20.108	VV	6868	442538	7.38%	1.169%
204	20.135	20.108	20.160	VV	4281	124379	2.07%	0.329%
205	20.229	20.160	20.271	VV	8534	397814	6.63%	1.051%
206	20.397	20.271	20.420	VV	8141	598951	9.99%	1.582%
207	20.511	20.420	20.534	VV	7927	524439	8.74%	1.386%
208	20.754	20.534	20.774	VV	10303	1217271	20.29%	3.216%
209	20.916	20.774	20.970	VV	10096	1135126	18.92%	2.999%
210	21.132	20.970	21.381	VV	11145	2044065	34.08%	5.400%
211	21.494	21.381	21.511	VV	6523	482139	8.04%	1.274%
212	21.556	21.511	21.608	VV	7117	365540	6.09%	0.966%
213	21.685	21.608	21.848	VV	5348	665551	11.10%	1.758%
214	21.862	21.848	21.920	VV	3202	125023	2.08%	0.330%
215	21.941	21.920	21.994	VV	2653	100544	1.68%	0.266%
216	22.036	21.994	22.074	VV	2547	104067	1.73%	0.275%
217	22.106	22.074	22.214	VV	1934	104557	1.74%	0.276%
218	22.228	22.214	22.244	VV	189	2595	0.04%	0.007%
Sum of corrected areas:							37851718	