

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101222AL\
 Data File : FD044107.D
 Signal(s) : FID2B.ch
 Acq On : 13 Oct 2022 06:17
 Sample : N5083-20
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.138	3.104	3.178	BV	118	3270	0.06%	0.010%
2	3.181	3.178	3.211	VV	355	3037	0.05%	0.009%
3	3.222	3.211	3.264	PV	196	4508	0.08%	0.014%
4	3.275	3.264	3.304	VV	165	2221	0.04%	0.007%
5	3.354	3.304	3.367	PV	371	6806	0.11%	0.021%
6	3.378	3.367	3.395	VV	179	1875	0.03%	0.006%
7	3.414	3.395	3.429	VV	270	3267	0.06%	0.010%
8	3.467	3.429	3.499	VV	362	8983	0.15%	0.028%
9	3.520	3.499	3.532	PV	344	3288	0.06%	0.010%
10	3.626	3.532	3.637	VV	291	8829	0.15%	0.027%
11	3.664	3.637	3.678	VV	306	4755	0.08%	0.015%
12	3.685	3.678	3.704	VV	348	3467	0.06%	0.011%
13	3.714	3.704	3.721	VV	236	1685	0.03%	0.005%
14	3.731	3.721	3.741	VV	252	2298	0.04%	0.007%
15	3.748	3.741	3.759	VV	262	1575	0.03%	0.005%
16	3.774	3.759	3.798	VV	393	6003	0.10%	0.019%
17	3.827	3.798	3.871	VV	338	9905	0.17%	0.031%
18	3.894	3.871	3.904	VV	379	3035	0.05%	0.009%
19	3.941	3.904	3.967	PV	234	5519	0.09%	0.017%
20	3.989	3.967	3.999	VV	391	5085	0.09%	0.016%
21	4.003	3.999	4.067	VV	344	10790	0.18%	0.034%
22	4.076	4.067	4.111	VV	356	7016	0.12%	0.022%
23	4.122	4.111	4.175	VV	407	9858	0.17%	0.031%
24	4.196	4.175	4.217	VV	310	5181	0.09%	0.016%
25	4.274	4.217	4.288	PV	364	10425	0.18%	0.032%
26	4.303	4.288	4.322	VV	376	6107	0.10%	0.019%
27	4.334	4.322	4.353	VV	340	5833	0.10%	0.018%
28	4.367	4.353	4.424	VV	524	15747	0.27%	0.049%
29	4.434	4.424	4.479	VV	512	9248	0.16%	0.029%
30	4.487	4.479	4.513	VV	331	5754	0.10%	0.018%
31	4.550	4.513	4.598	VV	439	13754	0.23%	0.043%
32	4.617	4.598	4.646	VV	429	6675	0.11%	0.021%
33	4.656	4.646	4.675	VV	321	3251	0.05%	0.010%
34	4.715	4.675	4.735	VV	364	7664	0.13%	0.024%
35	4.748	4.735	4.768	VV	367	5132	0.09%	0.016%
36	4.798	4.768	4.842	VV	329	9544	0.16%	0.030%

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37	4.857	4.842	4.902	VV	216	6149	0.10%	0.019%
38	4.932	4.902	4.993	VV	263	9254	0.16%	0.029%
39	5.031	4.993	5.053	VV	286	6682	0.11%	0.021%
40	5.083	5.053	5.095	VV	342	6102	0.10%	0.019%
41	5.116	5.095	5.151	VV	368	8933	0.15%	0.028%
42	5.176	5.151	5.185	VV	227	3158	0.05%	0.010%
43	5.195	5.185	5.201	VV	193	1412	0.02%	0.004%
44	5.211	5.201	5.246	VV	334	5436	0.09%	0.017%
45	5.255	5.246	5.268	VV	269	2127	0.04%	0.007%
46	5.341	5.268	5.351	VV	433	12604	0.21%	0.039%
47	5.360	5.351	5.384	VV	323	5844	0.10%	0.018%
48	5.399	5.384	5.464	VV	437	12849	0.22%	0.040%
49	5.475	5.464	5.504	VV	277	5536	0.09%	0.017%
50	5.514	5.504	5.577	VV	417	10649	0.18%	0.033%
51	5.589	5.577	5.611	VV	287	4651	0.08%	0.014%
52	5.623	5.611	5.631	VV	205	2625	0.04%	0.008%
53	5.639	5.631	5.682	VV	273	6446	0.11%	0.020%
54	5.698	5.682	5.713	VV	241	3505	0.06%	0.011%
55	5.738	5.713	5.769	VV	337	7195	0.12%	0.022%
56	5.834	5.769	5.881	VV	692	21180	0.36%	0.066%
57	5.888	5.881	5.897	VV	668	3878	0.07%	0.012%
58	5.909	5.897	5.931	VV	773	9063	0.15%	0.028%
59	5.988	5.931	6.004	PV	653	18772	0.32%	0.058%
60	6.016	6.004	6.043	VV	636	12252	0.21%	0.038%
61	6.053	6.043	6.086	VV	669	12972	0.22%	0.040%
62	6.098	6.086	6.114	VV	559	7658	0.13%	0.024%
63	6.130	6.114	6.158	VV	562	11034	0.19%	0.034%
64	6.172	6.158	6.185	VV	645	7892	0.13%	0.025%
65	6.197	6.185	6.288	VV	544	23518	0.40%	0.073%
66	6.300	6.288	6.325	VV	328	5992	0.10%	0.019%
67	6.335	6.325	6.391	VV	423	9533	0.16%	0.030%
68	6.411	6.391	6.426	VV	496	5964	0.10%	0.019%
69	6.493	6.426	6.507	VV	330	11399	0.19%	0.035%
70	6.516	6.507	6.561	VV	373	8805	0.15%	0.027%
71	6.589	6.561	6.607	VV	455	7871	0.13%	0.024%
72	6.623	6.607	6.654	VV	545	10983	0.19%	0.034%
73	6.660	6.654	6.685	VV	515	6616	0.11%	0.021%
74	6.699	6.685	6.710	VV	437	4715	0.08%	0.015%
75	6.732	6.710	6.756	VV	641	11653	0.20%	0.036%
76	6.776	6.756	6.798	VV	411	8594	0.14%	0.027%
77	6.817	6.798	6.865	VV	466	13129	0.22%	0.041%
78	6.878	6.865	6.904	VV	502	9205	0.16%	0.029%
79	6.920	6.904	6.934	VV	427	6000	0.10%	0.019%
80	6.972	6.934	6.998	VV	589	14543	0.25%	0.045%
81	7.005	6.998	7.024	VV	438	5186	0.09%	0.016%
82	7.030	7.024	7.051	VV	434	4678	0.08%	0.015%
83	7.102	7.051	7.132	VV	616	15299	0.26%	0.048%
84	7.144	7.132	7.153	VV	266	2920	0.05%	0.009%
85	7.167	7.153	7.185	VV	355	5453	0.09%	0.017%
86	7.199	7.185	7.206	VV	361	3439	0.06%	0.011%
87	7.225	7.206	7.237	VV	469	5988	0.10%	0.019%
88	7.254	7.237	7.263	VV	346	4851	0.08%	0.015%
89	7.290	7.263	7.318	VV	585	10048	0.17%	0.031%

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90	7.375	7.318	7.389	PV	567	14287	0.24%	0.044%
91	7.417	7.389	7.597	VV	547047	5694898	96.05%	17.684%
92	7.613	7.597	7.703	VV	1361	60440	1.02%	0.188%
93	7.717	7.703	7.754	VV	951	24745	0.42%	0.077%
94	7.786	7.754	7.796	VV	849	19349	0.33%	0.060%
95	7.807	7.796	7.835	VV	860	17671	0.30%	0.055%
96	7.871	7.835	7.905	VV	859	31391	0.53%	0.097%
97	7.912	7.905	7.928	VV	765	9260	0.16%	0.029%
98	7.961	7.928	8.001	VV	1882	49451	0.83%	0.154%
99	8.022	8.001	8.038	VV	704	14422	0.24%	0.045%
100	8.069	8.038	8.178	VV	1290	61842	1.04%	0.192%
101	8.208	8.178	8.240	VV	622	17481	0.29%	0.054%
102	8.271	8.240	8.478	VV	336029	3907617	65.91%	12.134%
103	8.488	8.478	8.522	VV	1677	36242	0.61%	0.113%
104	8.533	8.522	8.565	VV	1299	31399	0.53%	0.098%
105	8.584	8.565	8.600	VV	1217	22767	0.38%	0.071%
106	8.613	8.600	8.650	VV	1085	29448	0.50%	0.091%
107	8.696	8.650	8.750	VV	1137	56119	0.95%	0.174%
108	8.780	8.750	8.806	VV	1404	31869	0.54%	0.099%
109	8.822	8.806	8.851	VV	907	20150	0.34%	0.063%
110	8.864	8.851	8.873	VV	661	7741	0.13%	0.024%
111	8.908	8.873	8.931	VV	667	20671	0.35%	0.064%
112	8.956	8.931	8.986	VV	860	22211	0.37%	0.069%
113	8.997	8.986	9.011	VV	748	7787	0.13%	0.024%
114	9.042	9.011	9.054	VV	633	12455	0.21%	0.039%
115	9.076	9.054	9.094	VV	806	16467	0.28%	0.051%
116	9.143	9.094	9.173	VV	902	31911	0.54%	0.099%
117	9.231	9.173	9.274	VV	818	39401	0.66%	0.122%
118	9.281	9.274	9.294	VV	638	6682	0.11%	0.021%
119	9.313	9.294	9.359	VV	814	21540	0.36%	0.067%
120	9.380	9.359	9.401	VV	668	13861	0.23%	0.043%
121	9.414	9.401	9.430	VV	714	9651	0.16%	0.030%
122	9.468	9.430	9.477	VV	853	18299	0.31%	0.057%
123	9.498	9.477	9.531	VV	838	20252	0.34%	0.063%
124	9.551	9.531	9.578	VV	1205	19679	0.33%	0.061%
125	9.617	9.578	9.652	VV	612	21542	0.36%	0.067%
126	9.691	9.652	9.712	VV	775	16437	0.28%	0.051%
127	9.738	9.712	9.774	VV	542	12193	0.21%	0.038%
128	9.820	9.774	9.848	PV	442	11346	0.19%	0.035%
129	9.885	9.848	9.911	VV	592	16765	0.28%	0.052%
130	9.918	9.911	9.956	VV	849	15918	0.27%	0.049%
131	9.976	9.956	10.014	VV	689	19289	0.33%	0.060%
132	10.024	10.014	10.031	VV	589	4887	0.08%	0.015%
133	10.078	10.031	10.105	VV	606	21646	0.37%	0.067%
134	10.113	10.105	10.130	VV	463	6557	0.11%	0.020%
135	10.148	10.130	10.165	VV	756	11192	0.19%	0.035%
136	10.191	10.165	10.201	VV	748	11879	0.20%	0.037%
137	10.252	10.201	10.267	VV	841	25813	0.44%	0.080%
138	10.282	10.267	10.308	VV	1124	18865	0.32%	0.059%
139	10.351	10.308	10.366	VV	689	18342	0.31%	0.057%
140	10.391	10.366	10.480	VV	865	41749	0.70%	0.130%
141	10.506	10.480	10.537	VV	735	16813	0.28%	0.052%

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142	10.549	10.537	10.558	VV	352	3653	0.06%	0.011%
143	10.618	10.558	10.651	VV	889	33874	0.57%	0.105%
144	10.655	10.651	10.674	VV	799	8908	0.15%	0.028%
145	10.677	10.674	10.688	VV	778	4651	0.08%	0.014%
146	10.708	10.688	10.748	VV	667	17832	0.30%	0.055%
147	10.755	10.748	10.769	VV	472	5410	0.09%	0.017%
148	10.820	10.769	10.890	VV	627	30487	0.51%	0.095%
149	10.912	10.890	10.944	VV	711	16065	0.27%	0.050%
150	10.980	10.944	11.018	VV	1160	27207	0.46%	0.084%
151	11.033	11.018	11.050	VV	667	8874	0.15%	0.028%
152	11.067	11.050	11.084	VV	640	9725	0.16%	0.030%
153	11.101	11.084	11.128	VV	674	12826	0.22%	0.040%
154	11.137	11.128	11.148	VV	576	6268	0.11%	0.019%
155	11.157	11.148	11.202	VV	666	15039	0.25%	0.047%
156	11.215	11.202	11.228	VV	483	6824	0.12%	0.021%
157	11.237	11.228	11.251	VV	560	6015	0.10%	0.019%
158	11.305	11.251	11.381	VV	532274	5928797	100.00%	18.410%
159	11.396	11.381	11.418	VV	813	16339	0.28%	0.051%
160	11.434	11.418	11.448	VV	770	12136	0.20%	0.038%
161	11.462	11.448	11.484	VV	777	12178	0.21%	0.038%
162	11.498	11.484	11.524	VV	679	10564	0.18%	0.033%
163	11.556	11.524	11.603	VV	581	20045	0.34%	0.062%
164	11.643	11.603	11.668	PV	728	13235	0.22%	0.041%
165	11.707	11.668	11.731	VV	1116	19895	0.34%	0.062%
166	11.774	11.731	11.824	VV	5007	107790	1.82%	0.335%
167	11.841	11.824	11.894	VV	1749	54613	0.92%	0.170%
168	11.918	11.894	12.068	VV	11976	239249	4.04%	0.743%
169	12.090	12.068	12.164	VV	1004	40347	0.68%	0.125%
170	12.279	12.164	12.328	VV	1213	70376	1.19%	0.219%
171	12.361	12.328	12.441	VV	2230	68069	1.15%	0.211%
172	12.495	12.441	12.510	VV	546	19137	0.32%	0.059%
173	12.537	12.510	12.621	VV	566	26013	0.44%	0.081%
174	12.654	12.621	12.688	VV	2068	41587	0.70%	0.129%
175	12.723	12.688	12.852	VV	408777	4916971	82.93%	15.268%
176	12.884	12.852	12.921	VV	747	17136	0.29%	0.053%
177	12.951	12.921	13.114	VV	762	48293	0.81%	0.150%
178	13.138	13.114	13.240	VV	2050	48664	0.82%	0.151%
179	13.264	13.240	13.284	VV	527	9807	0.17%	0.030%
180	13.333	13.284	13.352	VV	495	16764	0.28%	0.052%
181	13.426	13.352	13.448	VV	1057	34003	0.57%	0.106%
182	13.468	13.448	13.531	VV	994	29131	0.49%	0.090%
183	13.563	13.531	13.641	VV	576	19377	0.33%	0.060%
184	13.654	13.641	13.671	VV	210	3117	0.05%	0.010%
185	13.713	13.671	13.758	VV	334	10518	0.18%	0.033%
186	13.799	13.758	13.843	PV	294	10494	0.18%	0.033%
187	13.902	13.843	13.931	VV	1389	27649	0.47%	0.086%
188	13.963	13.931	13.998	VV	837	27066	0.46%	0.084%
189	14.024	13.998	14.070	VV	1700	31624	0.53%	0.098%
190	14.128	14.070	14.149	VV	467	19562	0.33%	0.061%
191	14.174	14.149	14.199	VV	389	9331	0.16%	0.029%
192	14.225	14.199	14.254	VV	557	11944	0.20%	0.037%
193	14.282	14.254	14.338	VV	511	14146	0.24%	0.044%
194	14.360	14.338	14.383	VV	301	6456	0.11%	0.020%

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195	14.408	14.383	14.463	VV	401	10699	0.18%	0.033%
196	14.560	14.463	14.594	PV	2899	72095	1.22%	0.224%
197	14.609	14.594	14.664	VV	1005	26249	0.44%	0.082%
198	14.674	14.664	14.741	VV	562	13181	0.22%	0.041%
199	14.897	14.741	14.918	PV	594	30976	0.52%	0.096%
200	14.928	14.918	14.941	VV	356	4540	0.08%	0.014%
201	15.026	14.941	15.121	VV	8248	409818	6.91%	1.273%
202	15.140	15.121	15.230	VV	2452	55954	0.94%	0.174%
203	15.261	15.230	15.292	VV	517	10291	0.17%	0.032%
204	15.352	15.292	15.374	VV	610	13964	0.24%	0.043%
205	15.391	15.374	15.444	VV	496	11621	0.20%	0.036%
206	15.570	15.444	15.608	VV	2740	65343	1.10%	0.203%
207	15.639	15.608	15.698	VV	575	16998	0.29%	0.053%
208	15.865	15.698	15.964	VV	793	44665	0.75%	0.139%
209	16.048	15.964	16.191	PV	5026	202555	3.42%	0.629%
210	16.205	16.191	16.234	VV	639	10446	0.18%	0.032%
211	16.255	16.234	16.284	VV	285	6139	0.10%	0.019%
212	16.345	16.284	16.365	PV	677	18060	0.30%	0.056%
213	16.396	16.365	16.434	VV	1326	29428	0.50%	0.091%
214	16.511	16.434	16.539	VV	3342	81742	1.38%	0.254%
215	16.564	16.539	16.648	VV	1985	62627	1.06%	0.194%
216	16.853	16.648	16.893	VV	697	53928	0.91%	0.167%
217	16.957	16.893	17.078	PV	5272	133856	2.26%	0.416%
218	17.285	17.078	17.310	PV	316	22501	0.38%	0.070%
219	17.388	17.310	17.421	VV	2997	58897	0.99%	0.183%
220	17.477	17.421	17.502	VV	1346	29315	0.49%	0.091%
221	17.521	17.502	17.539	VV	404	5898	0.10%	0.018%
222	17.614	17.539	17.641	PV	460	12253	0.21%	0.038%
223	17.701	17.641	17.751	PV	1098	26299	0.44%	0.082%
224	17.814	17.751	17.984	VV	5380	327041	5.52%	1.016%
225	18.075	17.984	18.144	VV	1086	53494	0.90%	0.166%
226	18.211	18.144	18.258	PV	3303	71837	1.21%	0.223%
227	18.312	18.258	18.344	VV	2289	67720	1.14%	0.210%
228	18.399	18.344	18.458	VV	1859	81426	1.37%	0.253%
229	18.515	18.458	18.548	VV	1411	53892	0.91%	0.167%
230	18.643	18.548	18.794	VV	4254	332864	5.61%	1.034%
231	18.813	18.794	18.864	VV	1210	19455	0.33%	0.060%
232	18.899	18.864	18.914	PV	467	9478	0.16%	0.029%
233	18.989	18.914	19.031	VV	1760	49389	0.83%	0.153%
234	19.049	19.031	19.071	VV	912	17902	0.30%	0.056%
235	19.155	19.071	19.181	VV	1433	71374	1.20%	0.222%
236	19.356	19.181	19.410	VV	2786	256295	4.32%	0.796%
237	19.612	19.410	19.640	VV	3905	297350	5.02%	0.923%
238	19.720	19.640	19.742	VV	4387	215443	3.63%	0.669%
239	19.886	19.742	19.914	VV	8327	461283	7.78%	1.432%
240	20.065	19.914	20.098	VV	5479	490684	8.28%	1.524%
241	20.410	20.098	20.481	VV	10415	1746747	29.46%	5.424%
242	20.525	20.481	20.601	VV	8167	539705	9.10%	1.676%
243	20.614	20.601	20.633	VV	6371	119510	2.02%	0.371%
244	20.768	20.633	20.788	VV	6869	572821	9.66%	1.779%
245	20.840	20.788	20.894	VV	6340	383852	6.47%	1.192%
246	20.921	20.894	21.034	VV	5206	356944	6.02%	1.108%

					rteres				
247	21.115	21.034	21.134	VV	3027	170614	2.88%	0.530%	
248	21.172	21.134	21.198	VV	2584	91237	1.54%	0.283%	
249	21.277	21.198	21.380	VV	3144	204917	3.46%	0.636%	
					Sum of corrected areas:	32204018			

Aliphatic EPH 100522.M Thu Oct 13 08:38:46 2022