

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101122AL\
 Data File : FD044092.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2022 20:59
 Sample : N5083-09
 Misc :
 ALS Vial : 63 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	3.160	3.121	3.178	BV	335	2839	0.05%	0.005%
2	3.194	3.178	3.210	PV	228	2172	0.04%	0.004%
3	3.224	3.210	3.242	VV	344	3222	0.06%	0.006%
4	3.311	3.242	3.324	VV	334	7332	0.13%	0.014%
5	3.356	3.324	3.393	VV	498	10998	0.19%	0.020%
6	3.427	3.393	3.444	VV	427	6946	0.12%	0.013%
7	3.454	3.444	3.504	VV	276	6797	0.12%	0.013%
8	3.555	3.504	3.588	VV	370	12855	0.22%	0.024%
9	3.610	3.588	3.634	VV	480	7689	0.13%	0.014%
10	3.647	3.634	3.664	VV	373	4515	0.08%	0.008%
11	3.679	3.664	3.694	VV	308	4401	0.08%	0.008%
12	3.702	3.694	3.712	VV	286	2358	0.04%	0.004%
13	3.754	3.712	3.769	VV	448	10082	0.17%	0.019%
14	3.825	3.769	3.838	VV	402	12239	0.21%	0.023%
15	3.860	3.838	3.876	VV	364	5606	0.10%	0.010%
16	3.887	3.876	3.898	VV	411	3182	0.05%	0.006%
17	3.929	3.898	3.971	VV	400	11847	0.20%	0.022%
18	4.000	3.971	4.048	VV	465	16294	0.28%	0.030%
19	4.090	4.048	4.102	VV	472	11023	0.19%	0.020%
20	4.114	4.102	4.125	VV	326	4227	0.07%	0.008%
21	4.132	4.125	4.139	VV	365	2397	0.04%	0.004%
22	4.155	4.139	4.180	VV	352	7153	0.12%	0.013%
23	4.218	4.180	4.254	VV	437	12946	0.22%	0.024%
24	4.282	4.254	4.304	PV	465	8357	0.14%	0.015%
25	4.312	4.304	4.319	VV	552	3408	0.06%	0.006%
26	4.326	4.319	4.340	VV	499	4843	0.08%	0.009%
27	4.351	4.340	4.364	VV	404	5300	0.09%	0.010%
28	4.376	4.364	4.398	VV	365	6439	0.11%	0.012%
29	4.428	4.398	4.441	VV	464	9233	0.16%	0.017%
30	4.448	4.441	4.461	VV	405	3872	0.07%	0.007%
31	4.469	4.461	4.504	VV	425	8874	0.15%	0.016%
32	4.561	4.504	4.581	VV	639	17700	0.30%	0.033%
33	4.651	4.581	4.684	VV	502	18401	0.32%	0.034%
34	4.721	4.684	4.754	VV	448	13798	0.24%	0.026%
35	4.792	4.754	4.812	VV	471	11953	0.21%	0.022%
36	4.832	4.812	4.854	VV	394	8113	0.14%	0.015%

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37	4.865	4.854	4.885	VV	361	4452	0.08%	0.008%
38	4.911	4.885	4.928	VV	344	5847	0.10%	0.011%
39	4.942	4.928	4.970	VV	364	6551	0.11%	0.012%
40	4.994	4.970	5.021	VV	376	7944	0.14%	0.015%
41	5.029	5.021	5.065	VV	362	7976	0.14%	0.015%
42	5.114	5.065	5.128	VV	440	12986	0.22%	0.024%
43	5.141	5.128	5.159	VV	421	6418	0.11%	0.012%
44	5.171	5.159	5.197	VV	437	8352	0.14%	0.015%
45	5.217	5.197	5.228	VV	482	7480	0.13%	0.014%
46	5.265	5.228	5.301	VV	522	13589	0.23%	0.025%
47	5.355	5.301	5.424	VV	479	21842	0.38%	0.041%
48	5.432	5.424	5.451	VV	332	4308	0.07%	0.008%
49	5.455	5.451	5.467	VV	263	1700	0.03%	0.003%
50	5.559	5.467	5.586	VV	542	23988	0.41%	0.044%
51	5.606	5.586	5.639	VV	603	13778	0.24%	0.026%
52	5.667	5.639	5.691	VV	504	13294	0.23%	0.025%
53	5.705	5.691	5.734	VV	535	10836	0.19%	0.020%
54	5.763	5.734	5.804	VV	702	16964	0.29%	0.031%
55	5.816	5.804	5.853	VV	480	8655	0.15%	0.016%
56	5.864	5.853	5.875	VV	590	4232	0.07%	0.008%
57	5.889	5.875	5.896	VV	385	4162	0.07%	0.008%
58	5.911	5.896	5.931	VV	695	9228	0.16%	0.017%
59	5.977	5.931	6.014	VV	585	12306	0.21%	0.023%
60	6.041	6.014	6.060	PV	198	3576	0.06%	0.007%
61	6.070	6.060	6.100	VV	295	4590	0.08%	0.009%
62	6.117	6.100	6.132	VV	418	5264	0.09%	0.010%
63	6.203	6.132	6.217	VV	440	14634	0.25%	0.027%
64	6.235	6.217	6.261	VV	425	8106	0.14%	0.015%
65	6.270	6.261	6.285	VV	495	4076	0.07%	0.008%
66	6.295	6.285	6.316	VV	257	3120	0.05%	0.006%
67	6.335	6.316	6.368	VV	363	7097	0.12%	0.013%
68	6.413	6.368	6.424	VV	386	9556	0.16%	0.018%
69	6.432	6.424	6.450	VV	315	4122	0.07%	0.008%
70	6.471	6.450	6.487	VV	366	6012	0.10%	0.011%
71	6.510	6.487	6.528	VV	448	7828	0.13%	0.015%
72	6.538	6.528	6.548	VV	372	3604	0.06%	0.007%
73	6.557	6.548	6.601	VV	411	10010	0.17%	0.019%
74	6.614	6.601	6.628	VV	425	5286	0.09%	0.010%
75	6.633	6.628	6.641	VV	355	2552	0.04%	0.005%
76	6.647	6.641	6.684	VV	411	8193	0.14%	0.015%
77	6.712	6.684	6.757	VV	449	14070	0.24%	0.026%
78	6.788	6.757	6.822	VV	402	10455	0.18%	0.019%
79	6.831	6.822	6.841	VV	248	2113	0.04%	0.004%
80	6.866	6.841	6.892	VV	366	5924	0.10%	0.011%
81	6.909	6.892	6.920	VV	246	2450	0.04%	0.005%
82	6.941	6.920	6.978	VV	291	7013	0.12%	0.013%
83	7.019	6.978	7.031	VV	372	6826	0.12%	0.013%
84	7.050	7.031	7.070	VV	390	4978	0.09%	0.009%
85	7.084	7.070	7.152	VV	292	7959	0.14%	0.015%
86	7.178	7.152	7.264	PV	235	9322	0.16%	0.017%
87	7.275	7.264	7.288	VV	224	1857	0.03%	0.003%
88	7.326	7.288	7.348	VV	395	8069	0.14%	0.015%
89	7.358	7.348	7.371	VV	195	2404	0.04%	0.004%

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90	7.414	7.371	7.648	VV	543800	5822302	100.00%	10.797%
91	7.658	7.648	7.668	VV	1190	13641	0.23%	0.025%
92	7.676	7.668	7.771	VV	1170	49417	0.85%	0.092%
93	7.785	7.771	7.804	VV	727	12518	0.22%	0.023%
94	7.819	7.804	7.901	VV	669	35198	0.60%	0.065%
95	7.958	7.901	7.997	VV	1393	49275	0.85%	0.091%
96	8.008	7.997	8.037	VV	744	12388	0.21%	0.023%
97	8.109	8.037	8.154	VV	639	33043	0.57%	0.061%
98	8.164	8.154	8.173	VV	293	2706	0.05%	0.005%
99	8.220	8.173	8.237	VV	417	11671	0.20%	0.022%
100	8.268	8.237	8.455	VV	308436	3894023	66.88%	7.221%
101	8.464	8.455	8.476	VV	1917	23084	0.40%	0.043%
102	8.492	8.476	8.519	VV	1816	41275	0.71%	0.077%
103	8.528	8.519	8.562	VV	1332	31959	0.55%	0.059%
104	8.572	8.562	8.612	VV	1223	30613	0.53%	0.057%
105	8.635	8.612	8.648	VV	1030	20350	0.35%	0.038%
106	8.680	8.648	8.721	VV	1171	42846	0.74%	0.079%
107	8.748	8.721	8.762	VV	1028	19728	0.34%	0.037%
108	8.779	8.762	8.822	VV	1081	29437	0.51%	0.055%
109	8.830	8.822	8.851	VV	780	11169	0.19%	0.021%
110	8.866	8.851	8.928	VV	627	26701	0.46%	0.050%
111	8.953	8.928	9.004	VV	729	27111	0.47%	0.050%
112	9.015	9.004	9.041	VV	553	10350	0.18%	0.019%
113	9.096	9.041	9.123	VV	488	21041	0.36%	0.039%
114	9.142	9.123	9.203	VV	698	22366	0.38%	0.041%
115	9.231	9.203	9.251	VV	652	13362	0.23%	0.025%
116	9.257	9.251	9.268	VV	447	3443	0.06%	0.006%
117	9.274	9.268	9.291	VV	503	4508	0.08%	0.008%
118	9.302	9.291	9.311	VV	509	3902	0.07%	0.007%
119	9.318	9.311	9.325	VV	449	3152	0.05%	0.006%
120	9.332	9.325	9.371	VV	461	10116	0.17%	0.019%
121	9.390	9.371	9.445	VV	589	19891	0.34%	0.037%
122	9.462	9.445	9.474	VV	619	9431	0.16%	0.017%
123	9.547	9.474	9.591	VV	1130	43365	0.74%	0.080%
124	9.614	9.591	9.667	VV	438	15982	0.27%	0.030%
125	9.735	9.667	9.778	VV	464	22117	0.38%	0.041%
126	9.887	9.778	9.954	VV	566	35884	0.62%	0.067%
127	9.973	9.954	9.994	VV	442	8839	0.15%	0.016%
128	10.017	9.994	10.083	VV	586	17812	0.31%	0.033%
129	10.108	10.083	10.137	VV	408	10709	0.18%	0.020%
130	10.160	10.137	10.237	VV	590	24854	0.43%	0.046%
131	10.284	10.237	10.336	VV	911	27961	0.48%	0.052%
132	10.394	10.336	10.478	VV	629	30198	0.52%	0.056%
133	10.504	10.478	10.571	VV	558	21329	0.37%	0.040%
134	10.599	10.571	10.636	VV	507	13896	0.24%	0.026%
135	10.667	10.636	10.683	VV	375	9640	0.17%	0.018%
136	10.703	10.683	10.731	VV	436	9905	0.17%	0.018%
137	10.748	10.731	10.764	VV	486	6092	0.10%	0.011%
138	10.783	10.764	10.808	VV	322	9370	0.16%	0.017%
139	10.825	10.808	10.861	VV	412	9992	0.17%	0.019%
140	10.915	10.861	10.944	VV	469	18378	0.32%	0.034%
141	10.978	10.944	11.048	VV	686	23079	0.40%	0.043%

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142	11.067	11.048	11.107	VV	612	10838	0.19%	0.020%
143	11.174	11.107	11.210	PV	464	17848	0.31%	0.033%
144	11.226	11.210	11.244	VV	349	5137	0.09%	0.010%
145	11.300	11.244	11.414	VV	454226	5171013	88.81%	9.589%
146	11.462	11.414	11.525	VV	592	27103	0.47%	0.050%
147	11.543	11.525	11.598	VV	288	10630	0.18%	0.020%
148	11.642	11.598	11.688	VV	593	19722	0.34%	0.037%
149	11.708	11.688	11.731	VV	609	8953	0.15%	0.017%
150	11.751	11.731	11.798	VV	416	11445	0.20%	0.021%
151	11.828	11.798	11.844	VV	467	7846	0.13%	0.015%
152	11.870	11.844	11.890	VV	405	6899	0.12%	0.013%
153	11.920	11.890	12.008	VV	2053	58350	1.00%	0.108%
154	12.037	12.008	12.058	VV	592	11505	0.20%	0.021%
155	12.091	12.058	12.138	VV	473	13995	0.24%	0.026%
156	12.190	12.138	12.244	VV	414	17511	0.30%	0.032%
157	12.279	12.244	12.306	VV	567	13869	0.24%	0.026%
158	12.345	12.306	12.365	VV	626	12364	0.21%	0.023%
159	12.396	12.365	12.498	VV	856	28568	0.49%	0.053%
160	12.569	12.498	12.617	VV	255	15311	0.26%	0.028%
161	12.717	12.617	12.788	PV	366466	4287310	73.64%	7.950%
162	12.805	12.788	12.854	VV	507	17499	0.30%	0.032%
163	12.886	12.854	12.921	VV	663	15247	0.26%	0.028%
164	12.947	12.921	12.971	VV	387	5047	0.09%	0.009%
165	12.992	12.971	13.021	VV	152	4154	0.07%	0.008%
166	13.039	13.021	13.056	VV	241	3053	0.05%	0.006%
167	13.078	13.056	13.103	VV	237	4777	0.08%	0.009%
168	13.146	13.103	13.181	PV	732	15787	0.27%	0.029%
169	13.199	13.181	13.267	VV	340	14582	0.25%	0.027%
170	13.279	13.267	13.290	VV	324	3199	0.05%	0.006%
171	13.311	13.290	13.368	VV	391	13722	0.24%	0.025%
172	13.462	13.368	13.520	VV	786	36846	0.63%	0.068%
173	13.555	13.520	13.604	VV	333	11860	0.20%	0.022%
174	13.628	13.604	13.651	PV	335	4551	0.08%	0.008%
175	13.664	13.651	13.708	PV	382	4316	0.07%	0.008%
176	13.769	13.708	13.804	PV	367	10326	0.18%	0.019%
177	13.896	13.804	13.928	VV	1001	20890	0.36%	0.039%
178	13.956	13.928	13.985	VV	561	12963	0.22%	0.024%
179	14.018	13.985	14.095	VV	1304	34890	0.60%	0.065%
180	14.127	14.095	14.160	VV	511	9782	0.17%	0.018%
181	14.199	14.160	14.218	VV	287	6499	0.11%	0.012%
182	14.258	14.218	14.345	VV	571	15706	0.27%	0.029%
183	14.355	14.345	14.369	VV	166	2166	0.04%	0.004%
184	14.411	14.369	14.461	PV	461	11979	0.21%	0.022%
185	14.553	14.461	14.579	VV	1433	30387	0.52%	0.056%
186	14.603	14.579	14.641	VV	565	15759	0.27%	0.029%
187	14.659	14.641	14.684	VV	469	10027	0.17%	0.019%
188	14.700	14.684	14.731	VV	316	6369	0.11%	0.012%
189	14.751	14.731	14.771	VV	226	3704	0.06%	0.007%
190	14.881	14.771	14.928	VV	244	13280	0.23%	0.025%
191	15.067	14.928	15.235	PV	5488	319787	5.49%	0.593%
192	15.295	15.235	15.330	VV	401	18684	0.32%	0.035%
193	15.391	15.330	15.418	VV	421	16615	0.29%	0.031%
194	15.431	15.418	15.451	VV	363	6694	0.11%	0.012%

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195	15.564	15.451	15.607	VV	2138	74878	1.29%	0.139%
196	15.633	15.607	15.664	VV	988	26791	0.46%	0.050%
197	15.677	15.664	15.710	VV	692	18083	0.31%	0.034%
198	15.852	15.710	15.930	VV	1136	96614	1.66%	0.179%
199	16.043	15.930	16.081	VV	3920	158796	2.73%	0.294%
200	16.115	16.081	16.178	VV	3005	147917	2.54%	0.274%
201	16.193	16.178	16.274	VV	2212	110550	1.90%	0.205%
202	16.286	16.274	16.314	VV	1695	37542	0.64%	0.070%
203	16.412	16.314	16.454	VV	1890	133788	2.30%	0.248%
204	16.507	16.454	16.538	VV	3915	122900	2.11%	0.228%
205	16.582	16.538	16.654	VV	3735	166342	2.86%	0.308%
206	16.730	16.654	16.760	VV	2361	134478	2.31%	0.249%
207	16.807	16.760	16.854	VV	2387	119984	2.06%	0.222%
208	16.886	16.854	16.924	VV	2478	92540	1.59%	0.172%
209	16.950	16.924	16.990	VV	5420	133206	2.29%	0.247%
210	17.045	16.990	17.088	VV	3651	170276	2.92%	0.316%
211	17.118	17.088	17.154	VV	2830	97026	1.67%	0.180%
212	17.168	17.154	17.191	VV	2262	49671	0.85%	0.092%
213	17.222	17.191	17.238	VV	2684	68308	1.17%	0.127%
214	17.277	17.238	17.298	VV	2890	95594	1.64%	0.177%
215	17.379	17.298	17.444	VV	5307	295413	5.07%	0.548%
216	17.475	17.444	17.489	VV	3832	91208	1.57%	0.169%
217	17.513	17.489	17.584	VV	4710	220390	3.79%	0.409%
218	17.602	17.584	17.631	VV	3731	100776	1.73%	0.187%
219	17.714	17.631	17.771	VV	4452	323318	5.55%	0.600%
220	17.799	17.771	17.824	VV	7799	182971	3.14%	0.339%
221	17.876	17.824	17.977	VV	8203	552917	9.50%	1.025%
222	18.002	17.977	18.048	VV	5127	204768	3.52%	0.380%
223	18.099	18.048	18.154	VV	5151	308700	5.30%	0.572%
224	18.201	18.154	18.240	VV	8961	315807	5.42%	0.586%
225	18.299	18.240	18.324	VV	7429	299618	5.15%	0.556%
226	18.344	18.324	18.374	VV	6570	187234	3.22%	0.347%
227	18.387	18.374	18.401	VV	6199	97585	1.68%	0.181%
228	18.718	18.401	18.816	VV	15403	2240518	38.48%	4.155%
229	18.879	18.816	19.061	VV	36334	2743586	47.12%	5.088%
230	19.088	19.061	19.130	VV	11212	434239	7.46%	0.805%
231	19.311	19.130	19.365	VV	62410	2310023	39.68%	4.284%
232	19.388	19.365	19.458	VV	13912	722549	12.41%	1.340%
233	19.613	19.458	19.670	VV	14647	1694597	29.11%	3.142%
234	19.711	19.670	19.736	VV	15586	564851	9.70%	1.047%
235	19.871	19.736	19.920	VV	16361	1714241	29.44%	3.179%
236	20.099	19.920	20.124	VV	18139	1995195	34.27%	3.700%
237	20.142	20.124	20.161	VV	17409	379231	6.51%	0.703%
238	20.259	20.161	20.321	VV	19812	1796448	30.85%	3.331%
239	20.400	20.321	20.437	VV	21687	1416579	24.33%	2.627%
240	20.489	20.437	20.631	VV	21718	2358322	40.50%	4.373%
241	20.668	20.631	20.698	VV	19080	753258	12.94%	1.397%
242	20.758	20.698	20.827	VV	22394	1580498	27.15%	2.931%
243	20.868	20.827	20.944	VV	20248	1340788	23.03%	2.486%
244	20.982	20.944	21.074	VV	19132	1397015	23.99%	2.591%
245	21.162	21.074	21.201	VBA	18570	1343240	23.07%	2.491%

Sum of corrected areas: 53927310
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