

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101122AL\
 Data File : FD044091.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2022 20:09
 Sample : N5083-07
 Misc :
 ALS Vial : 62 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	3.135	3.104	3.168	BV	167	3786	0.05%	0.008%
2	3.184	3.168	3.214	VV	221	4085	0.06%	0.009%
3	3.221	3.214	3.251	VV	142	2885	0.04%	0.006%
4	3.259	3.251	3.273	VV	211	1313	0.02%	0.003%
5	3.298	3.273	3.308	VV	163	1929	0.03%	0.004%
6	3.329	3.308	3.422	VV	257	10334	0.15%	0.022%
7	3.445	3.422	3.455	VV	265	2510	0.04%	0.005%
8	3.482	3.455	3.503	VV	168	4104	0.06%	0.009%
9	3.514	3.503	3.588	VV	313	6136	0.09%	0.013%
10	3.621	3.588	3.629	PV	256	3577	0.05%	0.008%
11	3.647	3.629	3.658	VV	362	4162	0.06%	0.009%
12	3.668	3.658	3.720	VV	344	9611	0.14%	0.021%
13	3.734	3.720	3.752	VV	528	6476	0.09%	0.014%
14	3.781	3.752	3.814	VV	376	10007	0.15%	0.022%
15	3.849	3.814	3.860	VV	379	6919	0.10%	0.015%
16	3.873	3.860	3.899	VV	423	7656	0.11%	0.017%
17	3.922	3.899	3.994	VV	445	20066	0.29%	0.044%
18	4.034	3.994	4.071	VV	421	15192	0.22%	0.033%
19	4.077	4.071	4.088	VV	387	3650	0.05%	0.008%
20	4.095	4.088	4.110	VV	479	5616	0.08%	0.012%
21	4.124	4.110	4.167	VV	582	12506	0.18%	0.027%
22	4.193	4.167	4.209	VV	576	10412	0.15%	0.023%
23	4.238	4.209	4.274	VV	633	13365	0.19%	0.029%
24	4.292	4.274	4.301	PV	497	4887	0.07%	0.011%
25	4.328	4.301	4.341	VV	541	10318	0.15%	0.022%
26	4.356	4.341	4.368	VV	624	7873	0.11%	0.017%
27	4.390	4.368	4.421	VV	643	15589	0.23%	0.034%
28	4.452	4.421	4.488	VV	499	17615	0.26%	0.038%
29	4.500	4.488	4.519	VV	529	7500	0.11%	0.016%
30	4.529	4.519	4.540	VV	377	4387	0.06%	0.010%
31	4.558	4.540	4.571	VV	374	6848	0.10%	0.015%
32	4.581	4.571	4.601	VV	444	6922	0.10%	0.015%
33	4.649	4.601	4.681	VV	616	21479	0.31%	0.047%
34	4.687	4.681	4.711	VV	370	6913	0.10%	0.015%
35	4.722	4.711	4.745	VV	484	7560	0.11%	0.016%
36	4.773	4.745	4.784	VV	489	9219	0.13%	0.020%

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37	4.818	4.784	4.831	VV	486	10229	0.15%	0.022%
38	4.859	4.831	4.867	VV	469	8699	0.13%	0.019%
39	4.876	4.867	4.891	VV	552	5848	0.08%	0.013%
40	4.924	4.891	4.934	VV	447	9305	0.13%	0.020%
41	4.941	4.934	4.960	VV	404	5379	0.08%	0.012%
42	4.974	4.960	5.024	VV	557	12610	0.18%	0.027%
43	5.054	5.024	5.070	VV	406	7118	0.10%	0.015%
44	5.095	5.070	5.116	VV	349	6400	0.09%	0.014%
45	5.128	5.116	5.178	VV	300	8354	0.12%	0.018%
46	5.199	5.178	5.211	VV	450	6909	0.10%	0.015%
47	5.232	5.211	5.274	VV	432	11636	0.17%	0.025%
48	5.280	5.274	5.294	VV	366	3568	0.05%	0.008%
49	5.321	5.294	5.337	VV	391	6669	0.10%	0.014%
50	5.397	5.337	5.454	VV	563	24176	0.35%	0.053%
51	5.479	5.454	5.491	VV	437	7397	0.11%	0.016%
52	5.504	5.491	5.519	VV	572	6504	0.09%	0.014%
53	5.535	5.519	5.552	VV	501	7263	0.11%	0.016%
54	5.566	5.552	5.586	VV	446	5222	0.08%	0.011%
55	5.595	5.586	5.613	PV	362	2229	0.03%	0.005%
56	5.631	5.613	5.648	VV	246	2972	0.04%	0.006%
57	5.655	5.648	5.662	VV	173	1159	0.02%	0.003%
58	5.724	5.662	5.738	VV	357	11409	0.17%	0.025%
59	5.761	5.738	5.787	VV	561	10693	0.16%	0.023%
60	5.798	5.787	5.807	VV	424	4572	0.07%	0.010%
61	5.819	5.807	5.863	VV	596	17143	0.25%	0.037%
62	5.874	5.863	5.884	VV	608	6083	0.09%	0.013%
63	5.910	5.884	5.939	VV	1133	20631	0.30%	0.045%
64	5.956	5.939	5.980	VV	540	9933	0.14%	0.022%
65	5.990	5.980	6.024	VV	363	8802	0.13%	0.019%
66	6.094	6.024	6.171	VV	819	52161	0.76%	0.113%
67	6.187	6.171	6.205	VV	728	11860	0.17%	0.026%
68	6.221	6.205	6.242	VV	705	13112	0.19%	0.028%
69	6.267	6.242	6.301	VV	668	16690	0.24%	0.036%
70	6.376	6.301	6.431	VV	780	32365	0.47%	0.070%
71	6.484	6.431	6.503	VV	536	18929	0.27%	0.041%
72	6.515	6.503	6.546	VV	708	11930	0.17%	0.026%
73	6.584	6.546	6.614	VV	488	16493	0.24%	0.036%
74	6.626	6.614	6.639	VV	545	6691	0.10%	0.015%
75	6.675	6.639	6.691	VV	459	12190	0.18%	0.026%
76	6.724	6.691	6.746	VV	596	13422	0.19%	0.029%
77	6.767	6.746	6.795	VV	491	10237	0.15%	0.022%
78	6.803	6.795	6.842	VV	413	8387	0.12%	0.018%
79	6.882	6.842	6.954	VV	589	21697	0.31%	0.047%
80	6.984	6.954	7.001	VV	251	6089	0.09%	0.013%
81	7.064	7.001	7.118	VV	483	20952	0.30%	0.046%
82	7.147	7.118	7.160	VV	354	5410	0.08%	0.012%
83	7.174	7.160	7.208	VV	290	5862	0.08%	0.013%
84	7.225	7.208	7.277	VV	394	10374	0.15%	0.023%
85	7.301	7.277	7.338	VV	397	9402	0.14%	0.020%
86	7.414	7.338	7.650	VV	669971	6897020	100.00%	14.992%
87	7.663	7.650	7.762	VV	1211	62501	0.91%	0.136%
88	7.770	7.762	7.784	VV	768	10106	0.15%	0.022%
89	7.794	7.784	7.822	VV	763	16297	0.24%	0.035%

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90	7.830	7.822	7.842	VV	926	8425	0.12%	0.018%
91	7.872	7.842	7.891	VV	780	18854	0.27%	0.041%
92	7.947	7.891	8.001	VV	1639	60626	0.88%	0.132%
93	8.003	8.001	8.011	VV	563	3009	0.04%	0.007%
94	8.020	8.011	8.136	VV	666	34836	0.51%	0.076%
95	8.150	8.136	8.168	VV	406	6845	0.10%	0.015%
96	8.268	8.168	8.568	VV	394475	4737791	68.69%	10.298%
97	8.585	8.568	8.604	VV	1135	22699	0.33%	0.049%
98	8.664	8.604	8.731	VV	1358	83883	1.22%	0.182%
99	8.778	8.731	8.806	VV	1279	41307	0.60%	0.090%
100	8.824	8.806	8.884	VV	945	32895	0.48%	0.072%
101	8.958	8.884	9.006	VV	738	39954	0.58%	0.087%
102	9.047	9.006	9.098	VV	496	20752	0.30%	0.045%
103	9.153	9.098	9.225	VV	724	32052	0.46%	0.070%
104	9.247	9.225	9.291	VV	521	17087	0.25%	0.037%
105	9.309	9.291	9.361	VV	655	18851	0.27%	0.041%
106	9.385	9.361	9.408	VV	585	12094	0.18%	0.026%
107	9.426	9.408	9.444	VV	592	10089	0.15%	0.022%
108	9.503	9.444	9.521	VV	601	23883	0.35%	0.052%
109	9.548	9.521	9.588	VV	1193	27912	0.40%	0.061%
110	9.613	9.588	9.678	VV	515	19275	0.28%	0.042%
111	9.704	9.678	9.730	VV	437	10625	0.15%	0.023%
112	9.748	9.730	9.814	VV	364	14736	0.21%	0.032%
113	9.879	9.814	9.904	VV	542	19591	0.28%	0.043%
114	9.928	9.904	10.021	VV	627	22564	0.33%	0.049%
115	10.071	10.021	10.094	PV	343	10010	0.15%	0.022%
116	10.118	10.094	10.133	VV	537	7731	0.11%	0.017%
117	10.155	10.133	10.179	VV	620	10352	0.15%	0.023%
118	10.206	10.179	10.238	VV	782	11489	0.17%	0.025%
119	10.280	10.238	10.341	VV	843	24126	0.35%	0.052%
120	10.352	10.341	10.368	VV	415	4975	0.07%	0.011%
121	10.400	10.368	10.491	VV	515	27186	0.39%	0.059%
122	10.509	10.491	10.570	VV	509	18644	0.27%	0.041%
123	10.597	10.570	10.624	VV	455	10282	0.15%	0.022%
124	10.669	10.624	10.698	VV	613	18095	0.26%	0.039%
125	10.711	10.698	10.731	VV	435	7564	0.11%	0.016%
126	10.745	10.731	10.794	VV	506	12913	0.19%	0.028%
127	10.826	10.794	10.864	VV	544	13763	0.20%	0.030%
128	10.916	10.864	10.941	VV	444	11786	0.17%	0.026%
129	10.979	10.941	11.041	VV	900	21526	0.31%	0.047%
130	11.066	11.041	11.111	VV	535	14086	0.20%	0.031%
131	11.143	11.111	11.206	VV	507	20843	0.30%	0.045%
132	11.301	11.206	11.407	VV	604418	6618006	95.95%	14.385%
133	11.431	11.407	11.585	VV	786	40413	0.59%	0.088%
134	11.643	11.585	11.661	PV	535	10864	0.16%	0.024%
135	11.709	11.661	11.738	VV	890	20855	0.30%	0.045%
136	11.752	11.738	11.818	VV	525	14866	0.22%	0.032%
137	11.832	11.818	11.864	VV	303	6062	0.09%	0.013%
138	11.917	11.864	12.063	VV	4605	122617	1.78%	0.267%
139	12.084	12.063	12.126	VV	630	14794	0.21%	0.032%
140	12.189	12.126	12.254	VV	487	29577	0.43%	0.064%
141	12.276	12.254	12.321	VV	676	19291	0.28%	0.042%

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142	12.346	12.321	12.378	VV	1340	23976	0.35%	0.052%
143	12.397	12.378	12.464	VV	513	16259	0.24%	0.035%
144	12.532	12.464	12.674	PV	396	21448	0.31%	0.047%
145	12.718	12.674	12.788	VV	476608	5715633	82.87%	12.424%
146	12.803	12.788	12.854	VV	733	19878	0.29%	0.043%
147	12.881	12.854	12.914	VV	992	19281	0.28%	0.042%
148	12.941	12.914	13.031	VV	500	24926	0.36%	0.054%
149	13.072	13.031	13.110	VV	478	15502	0.22%	0.034%
150	13.141	13.110	13.270	VV	1394	59532	0.86%	0.129%
151	13.368	13.270	13.389	VV	513	28685	0.42%	0.062%
152	13.425	13.389	13.441	VV	796	17612	0.26%	0.038%
153	13.461	13.441	13.581	VV	974	36150	0.52%	0.079%
154	13.604	13.581	13.620	VV	387	5532	0.08%	0.012%
155	13.639	13.620	13.678	VV	324	8383	0.12%	0.018%
156	13.802	13.678	13.848	VV	400	26658	0.39%	0.058%
157	13.897	13.848	13.921	VV	1369	26626	0.39%	0.058%
158	13.947	13.921	13.975	VV	696	16107	0.23%	0.035%
159	14.019	13.975	14.104	VV	1878	56723	0.82%	0.123%
160	14.123	14.104	14.181	VV	631	19179	0.28%	0.042%
161	14.215	14.181	14.239	VV	552	14377	0.21%	0.031%
162	14.263	14.239	14.308	VV	483	15551	0.23%	0.034%
163	14.390	14.308	14.434	VV	575	26299	0.38%	0.057%
164	14.479	14.434	14.494	VV	561	11265	0.16%	0.024%
165	14.553	14.494	14.581	VV	2189	49596	0.72%	0.108%
166	14.604	14.581	14.664	VV	1134	31561	0.46%	0.069%
167	14.698	14.664	14.731	VV	546	18354	0.27%	0.040%
168	14.743	14.731	14.784	VV	587	15667	0.23%	0.034%
169	14.798	14.784	14.813	VV	671	8507	0.12%	0.018%
170	14.842	14.813	14.874	VV	736	16879	0.24%	0.037%
171	14.882	14.874	14.911	VV	489	6724	0.10%	0.015%
172	15.065	14.911	15.301	PV	9282	709681	10.29%	1.543%
173	15.390	15.301	15.424	VV	989	56418	0.82%	0.123%
174	15.434	15.424	15.474	VV	780	20557	0.30%	0.045%
175	15.564	15.474	15.598	VV	3064	88674	1.29%	0.193%
176	15.628	15.598	15.737	VV	1620	85814	1.24%	0.187%
177	15.758	15.737	15.824	VV	899	39486	0.57%	0.086%
178	15.857	15.824	15.881	VV	756	22404	0.32%	0.049%
179	15.916	15.881	15.962	VV	658	24139	0.35%	0.052%
180	16.042	15.962	16.087	VV	3509	109512	1.59%	0.238%
181	16.119	16.087	16.181	VV	2001	85187	1.24%	0.185%
182	16.212	16.181	16.294	VV	1288	61852	0.90%	0.134%
183	16.307	16.294	16.368	VV	654	21590	0.31%	0.047%
184	16.386	16.368	16.451	VV	572	19241	0.28%	0.042%
185	16.504	16.451	16.538	VV	2384	44559	0.65%	0.097%
186	16.582	16.538	16.618	VV	1058	31365	0.45%	0.068%
187	16.627	16.618	16.654	VV	610	6857	0.10%	0.015%
188	16.734	16.654	16.778	PV	319	14797	0.21%	0.032%
189	16.854	16.778	16.872	VV	476	19263	0.28%	0.042%
190	16.949	16.872	16.981	VV	4366	77249	1.12%	0.168%
191	17.039	16.981	17.100	VV	1599	87727	1.27%	0.191%
192	17.125	17.100	17.174	VV	1074	44146	0.64%	0.096%
193	17.225	17.174	17.254	VV	1052	49091	0.71%	0.107%
194	17.291	17.254	17.318	VV	1337	48902	0.71%	0.106%

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195	17.381	17.318	17.442	VV	3822	144098	2.09%	0.313%
196	17.474	17.442	17.507	VV	2690	68551	0.99%	0.149%
197	17.603	17.507	17.631	VV	1888	101177	1.47%	0.220%
198	17.694	17.631	17.731	VV	1976	87203	1.26%	0.190%
199	17.756	17.731	17.774	VV	1576	33983	0.49%	0.074%
200	17.802	17.774	17.824	VV	5413	105504	1.53%	0.229%
201	17.883	17.824	18.034	VV	5419	491417	7.13%	1.068%
202	18.063	18.034	18.151	VV	2858	182189	2.64%	0.396%
203	18.201	18.151	18.234	VV	5950	176705	2.56%	0.384%
204	18.262	18.234	18.288	VV	5088	118990	1.73%	0.259%
205	18.310	18.288	18.371	VV	4913	165638	2.40%	0.360%
206	18.389	18.371	18.414	VV	2878	68035	0.99%	0.148%
207	18.599	18.414	18.629	VV	6667	478237	6.93%	1.040%
208	18.707	18.629	18.861	VV	7430	832758	12.07%	1.810%
209	18.883	18.861	18.944	VV	4894	219000	3.18%	0.476%
210	18.980	18.944	19.014	VV	6291	214461	3.11%	0.466%
211	19.045	19.014	19.059	VV	5188	135181	1.96%	0.294%
212	19.153	19.059	19.183	VV	6811	448435	6.50%	0.975%
213	19.347	19.183	19.471	VV	10234	1341232	19.45%	2.915%
214	19.546	19.471	19.568	VV	8109	422307	6.12%	0.918%
215	19.608	19.568	19.684	VV	8508	562225	8.15%	1.222%
216	19.710	19.684	19.761	VV	9284	380176	5.51%	0.826%
217	19.879	19.761	19.904	VV	10252	775426	11.24%	1.685%
218	20.057	19.904	20.144	VV	12691	1598329	23.17%	3.474%
219	20.268	20.144	20.288	VV	14254	1030015	14.93%	2.239%
220	20.401	20.288	20.518	VV	16219	1937973	28.10%	4.212%
221	20.585	20.518	20.631	VV	14180	885259	12.84%	1.924%
222	20.669	20.631	20.731	VV	13830	803499	11.65%	1.747%
223	20.794	20.731	20.884	VV	16218	1308209	18.97%	2.844%
224	21.044	20.884	21.123	VV	14369	1807931	26.21%	3.930%
225	21.168	21.123	21.201	VBA	13668	624428	9.05%	1.357%

Sum of corrected areas: 46005793

Aliphatic EPH 100522.M Wed Oct 12 07:46:21 2022