

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
Data File : FD044248.D
Signal(s) : FID2B.ch
Acq On : 26 Oct 2022 08:06
Sample : N5257-04
Misc :
ALS Vial : 64 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	3.136	3.104	3.148	BV	49	-2224	-0.04%	-0.007%
2	3.152	3.148	3.231	PV	157	2578	0.05%	0.008%
3	3.242	3.231	3.270	PV	251	4077	0.08%	0.013%
4	3.290	3.270	3.306	VV	505	6183	0.11%	0.020%
5	3.337	3.306	3.384	PV	487	12659	0.23%	0.041%
6	3.393	3.384	3.428	VV	526	10413	0.19%	0.034%
7	3.470	3.428	3.506	VV	727	19123	0.35%	0.062%
8	3.519	3.506	3.528	PV	202	1268	0.02%	0.004%
9	3.567	3.528	3.615	VV	377	15671	0.29%	0.051%
10	3.622	3.615	3.636	VV	380	4419	0.08%	0.014%
11	3.663	3.636	3.714	VV	658	16860	0.31%	0.055%
12	3.748	3.714	3.761	VV	556	12297	0.23%	0.040%
13	3.772	3.761	3.808	VV	551	12779	0.24%	0.041%
14	3.811	3.808	3.819	VV	580	2810	0.05%	0.009%
15	3.843	3.819	3.916	VV	577	16038	0.30%	0.052%
16	3.985	3.916	4.011	VV	465	16748	0.31%	0.054%
17	4.030	4.011	4.046	VV	555	8629	0.16%	0.028%
18	4.076	4.046	4.088	VV	415	8622	0.16%	0.028%
19	4.103	4.088	4.116	VV	450	5780	0.11%	0.019%
20	4.163	4.116	4.180	VV	410	11043	0.20%	0.036%
21	4.190	4.180	4.228	VV	417	8257	0.15%	0.027%
22	4.235	4.228	4.258	VV	544	6723	0.12%	0.022%
23	4.266	4.258	4.274	VV	451	3485	0.06%	0.011%
24	4.325	4.274	4.354	VV	581	21909	0.41%	0.071%
25	4.373	4.354	4.449	VV	670	25593	0.47%	0.083%
26	4.491	4.449	4.508	VV	472	11534	0.21%	0.037%
27	4.523	4.508	4.539	VV	441	7300	0.14%	0.024%
28	4.558	4.539	4.608	VV	483	15844	0.29%	0.051%
29	4.619	4.608	4.668	VV	381	11289	0.21%	0.037%
30	4.674	4.668	4.734	VV	444	14569	0.27%	0.047%
31	4.741	4.734	4.753	VV	469	4087	0.08%	0.013%
32	4.761	4.753	4.777	VV	387	5063	0.09%	0.016%
33	4.787	4.777	4.848	VV	491	13111	0.24%	0.042%
34	4.866	4.848	4.900	VV	582	10674	0.20%	0.035%
35	4.940	4.900	4.998	VV	548	24072	0.45%	0.078%
36	5.008	4.998	5.058	VV	504	10867	0.20%	0.035%

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37	5.077	5.058	5.111	PV	337	5813	0.11%	0.019%
38	5.128	5.111	5.137	VV	408	4242	0.08%	0.014%
39	5.167	5.137	5.182	VV	475	9258	0.17%	0.030%
40	5.189	5.182	5.201	VV	414	3828	0.07%	0.012%
41	5.258	5.201	5.271	VV	554	16164	0.30%	0.052%
42	5.296	5.271	5.334	VV	460	13795	0.26%	0.045%
43	5.349	5.334	5.424	VV	518	20885	0.39%	0.068%
44	5.440	5.424	5.458	VV	450	5704	0.11%	0.018%
45	5.473	5.458	5.488	VV	299	2875	0.05%	0.009%
46	5.503	5.488	5.534	VV	396	6706	0.12%	0.022%
47	5.555	5.534	5.584	VV	403	10164	0.19%	0.033%
48	5.591	5.584	5.628	VV	505	6852	0.13%	0.022%
49	5.667	5.628	5.705	VV	465	13659	0.25%	0.044%
50	5.726	5.705	5.738	VV	376	5841	0.11%	0.019%
51	5.752	5.738	5.784	VV	390	9800	0.18%	0.032%
52	5.792	5.784	5.798	VV	344	2280	0.04%	0.007%
53	5.808	5.798	5.837	VV	481	7339	0.14%	0.024%
54	5.907	5.837	5.928	VV	748	21915	0.41%	0.071%
55	5.952	5.928	5.972	VV	882	17727	0.33%	0.057%
56	5.982	5.972	6.026	VV	952	25475	0.47%	0.083%
57	6.076	6.026	6.105	VV	1053	40815	0.76%	0.132%
58	6.160	6.105	6.196	VV	1222	47512	0.88%	0.154%
59	6.205	6.196	6.225	VV	651	10299	0.19%	0.033%
60	6.233	6.225	6.311	VV	700	29024	0.54%	0.094%
61	6.325	6.311	6.363	VV	669	15149	0.28%	0.049%
62	6.374	6.363	6.396	VV	690	9634	0.18%	0.031%
63	6.409	6.396	6.425	VV	495	7754	0.14%	0.025%
64	6.479	6.425	6.498	VV	640	20434	0.38%	0.066%
65	6.507	6.498	6.534	VV	574	9292	0.17%	0.030%
66	6.542	6.534	6.571	VV	485	8703	0.16%	0.028%
67	6.598	6.571	6.624	VV	644	14505	0.27%	0.047%
68	6.630	6.624	6.642	VV	465	5225	0.10%	0.017%
69	6.648	6.642	6.661	VV	424	4128	0.08%	0.013%
70	6.672	6.661	6.721	VV	494	13683	0.25%	0.044%
71	6.735	6.721	6.749	VV	415	4666	0.09%	0.015%
72	6.791	6.749	6.818	VV	404	10330	0.19%	0.033%
73	6.826	6.818	6.852	VV	310	4973	0.09%	0.016%
74	6.873	6.852	6.900	VV	446	7929	0.15%	0.026%
75	6.930	6.900	6.946	PV	352	7064	0.13%	0.023%
76	6.961	6.946	7.004	VV	487	11436	0.21%	0.037%
77	7.014	7.004	7.033	VV	400	5705	0.11%	0.018%
78	7.054	7.033	7.068	VV	538	8509	0.16%	0.028%
79	7.098	7.068	7.115	VV	607	13052	0.24%	0.042%
80	7.124	7.115	7.161	VV	361	6648	0.12%	0.022%
81	7.168	7.161	7.205	VV	316	5720	0.11%	0.019%
82	7.216	7.205	7.224	VV	174	1563	0.03%	0.005%
83	7.228	7.224	7.244	VV	264	1795	0.03%	0.006%
84	7.252	7.244	7.264	VV	399	2771	0.05%	0.009%
85	7.272	7.264	7.309	VV	364	7616	0.14%	0.025%
86	7.320	7.309	7.339	VV	401	5295	0.10%	0.017%
87	7.687	7.646	7.698	VV	924	26875	0.50%	0.087%
88	7.709	7.698	7.727	VV	780	12248	0.23%	0.040%
89	7.743	7.727	7.751	VV	889	10049	0.19%	0.033%

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90	7.781	7.751	7.841	VV	857	38424	0.71%	0.125%
91	7.868	7.841	7.886	VV	929	20499	0.38%	0.066%
92	7.944	7.886	8.018	VV	2548	81670	1.52%	0.265%
93	8.033	8.018	8.072	VV	722	16005	0.30%	0.052%
94	8.108	8.072	8.221	VV	1332	61300	1.14%	0.199%
95	8.625	8.604	8.650	VV	1105	25439	0.47%	0.082%
96	8.670	8.650	8.732	VV	1243	48312	0.90%	0.157%
97	8.771	8.732	8.797	VV	1173	34055	0.63%	0.110%
98	8.811	8.797	8.834	VV	900	18248	0.34%	0.059%
99	8.841	8.834	8.894	VV	887	24582	0.46%	0.080%
100	8.911	8.894	8.924	VV	527	8680	0.16%	0.028%
101	8.972	8.924	9.015	VV	819	27520	0.51%	0.089%
102	9.035	9.015	9.059	VV	738	11017	0.20%	0.036%
103	9.075	9.059	9.114	VV	548	14240	0.26%	0.046%
104	9.137	9.114	9.174	VV	706	18348	0.34%	0.059%
105	9.181	9.174	9.211	VV	543	9597	0.18%	0.031%
106	9.227	9.211	9.264	VV	744	15147	0.28%	0.049%
107	9.272	9.264	9.284	VV	595	5356	0.10%	0.017%
108	9.328	9.284	9.351	VV	602	16117	0.30%	0.052%
109	9.377	9.351	9.411	VV	726	18501	0.34%	0.060%
110	9.418	9.411	9.437	VV	533	6887	0.13%	0.022%
111	9.487	9.437	9.519	VV	803	30429	0.56%	0.099%
112	9.547	9.519	9.568	VV	1109	21761	0.40%	0.071%
113	9.574	9.568	9.602	VV	713	10420	0.19%	0.034%
114	9.608	9.602	9.619	VV	468	3925	0.07%	0.013%
115	9.632	9.619	9.656	VV	385	6817	0.13%	0.022%
116	9.661	9.656	9.669	VV	313	2285	0.04%	0.007%
117	9.695	9.669	9.721	VV	584	12779	0.24%	0.041%
118	9.737	9.721	9.751	VV	516	7192	0.13%	0.023%
119	9.792	9.751	9.856	VV	643	26190	0.49%	0.085%
120	9.874	9.856	9.918	VV	595	12475	0.23%	0.040%
121	9.925	9.918	9.937	VV	427	3041	0.06%	0.010%
122	9.952	9.937	9.970	VV	271	3370	0.06%	0.011%
123	10.034	9.970	10.072	PV	671	28479	0.53%	0.092%
124	10.093	10.072	10.148	VV	712	23763	0.44%	0.077%
125	10.210	10.148	10.234	VV	838	29055	0.54%	0.094%
126	10.276	10.234	10.308	VV	1249	33540	0.62%	0.109%
127	10.339	10.308	10.382	VV	1112	36718	0.68%	0.119%
128	10.405	10.382	10.448	VV	669	20976	0.39%	0.068%
129	10.462	10.448	10.471	VV	691	7368	0.14%	0.024%
130	10.496	10.471	10.523	VV	946	18769	0.35%	0.061%
131	10.534	10.523	10.558	VV	507	7695	0.14%	0.025%
132	10.588	10.558	10.624	VV	1025	28729	0.53%	0.093%
133	10.628	10.624	10.675	VV	808	21270	0.39%	0.069%
134	10.704	10.675	10.745	VV	805	26699	0.50%	0.087%
135	10.757	10.745	10.774	VV	673	8852	0.16%	0.029%
136	10.782	10.774	10.804	VV	474	7673	0.14%	0.025%
137	10.840	10.804	10.854	VV	598	15079	0.28%	0.049%
138	10.865	10.854	10.881	VV	497	6010	0.11%	0.019%
139	10.909	10.881	10.938	VV	1007	20120	0.37%	0.065%
140	10.975	10.938	11.029	VV	1330	30786	0.57%	0.100%
141	11.050	11.029	11.121	VV	602	19190	0.36%	0.062%

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142	11.141	11.121	11.150	VV	480	6692	0.12%	0.022%
143	11.169	11.150	11.197	VV	828	12519	0.23%	0.041%
144	11.217	11.197	11.244	VV	549	8820	0.16%	0.029%
145	11.298	11.244	11.349	VV	484292	5389886	100.00%	17.464%
146	11.357	11.349	11.392	VV	1300	29181	0.54%	0.095%
147	11.400	11.392	11.411	VV	949	10421	0.19%	0.034%
148	11.425	11.411	11.441	VV	951	14486	0.27%	0.047%
149	11.461	11.441	11.488	VV	1288	26800	0.50%	0.087%
150	11.508	11.488	11.526	VV	1086	19587	0.36%	0.063%
151	11.551	11.526	11.561	VV	962	18530	0.34%	0.060%
152	11.573	11.561	11.602	VV	1119	18770	0.35%	0.061%
153	11.637	11.602	11.673	VV	1074	23250	0.43%	0.075%
154	11.700	11.673	11.733	VV	3610	50185	0.93%	0.163%
155	11.746	11.733	11.764	VV	608	8126	0.15%	0.026%
156	11.777	11.764	11.824	VV	282	8914	0.17%	0.029%
157	11.871	11.824	11.883	VV	540	10981	0.20%	0.036%
158	11.915	11.883	12.001	VV	2466	63183	1.17%	0.205%
159	12.019	12.001	12.048	VV	398	8992	0.17%	0.029%
160	12.054	12.048	12.068	VV	443	2815	0.05%	0.009%
161	12.096	12.068	12.111	PV	572	10717	0.20%	0.035%
162	12.121	12.111	12.134	VV	576	6262	0.12%	0.020%
163	12.157	12.134	12.168	VV	633	11211	0.21%	0.036%
164	12.246	12.168	12.257	VV	1438	38591	0.72%	0.125%
165	12.273	12.257	12.304	VV	1703	34797	0.65%	0.113%
166	12.363	12.304	12.511	VV	5639	161668	3.00%	0.524%
167	12.563	12.511	12.631	VV	594	23359	0.43%	0.076%
168	12.654	12.631	12.681	VV	6450	106027	1.97%	0.344%
169	12.715	12.681	12.746	VV	358868	4231453	78.51%	13.711%
170	12.762	12.746	12.848	VV	6256	117757	2.18%	0.382%
171	12.878	12.848	12.912	VV	1184	23546	0.44%	0.076%
172	12.939	12.912	12.966	VV	1529	24791	0.46%	0.080%
173	12.982	12.966	13.027	VV	731	17215	0.32%	0.056%
174	13.039	13.027	13.046	VV	558	4914	0.09%	0.016%
175	13.072	13.046	13.095	VV	641	14846	0.28%	0.048%
176	13.132	13.095	13.203	VV	1681	51432	0.95%	0.167%
177	13.235	13.203	13.248	VV	1071	19946	0.37%	0.065%
178	13.268	13.248	13.346	VV	1229	47072	0.87%	0.153%
179	13.414	13.346	13.441	VV	1797	58038	1.08%	0.188%
180	13.459	13.441	13.487	VV	1375	24663	0.46%	0.080%
181	13.519	13.487	13.548	VV	1370	32860	0.61%	0.106%
182	13.562	13.548	13.595	VV	1201	24271	0.45%	0.079%
183	13.618	13.595	13.651	VV	565	11679	0.22%	0.038%
184	13.680	13.651	13.704	PV	279	5488	0.10%	0.018%
185	13.733	13.704	13.769	VV	307	8661	0.16%	0.028%
186	13.784	13.769	13.824	VV	508	10251	0.19%	0.033%
187	13.894	13.824	13.916	VV	1068	20837	0.39%	0.068%
188	13.970	13.916	13.992	VV	1364	38940	0.72%	0.126%
189	14.016	13.992	14.044	VV	2585	40245	0.75%	0.130%
190	14.074	14.044	14.112	VV	806	21947	0.41%	0.071%
191	14.121	14.112	14.154	VV	602	9809	0.18%	0.032%
192	14.177	14.154	14.188	VV	655	10043	0.19%	0.033%
193	14.229	14.188	14.287	VV	1326	40274	0.75%	0.130%
194	14.297	14.287	14.319	VV	411	5262	0.10%	0.017%

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195	14.328	14.319	14.351	VV	153	2009	0.04%	0.007%
196	14.393	14.351	14.434	VV	385	11751	0.22%	0.038%
197	14.465	14.434	14.484	VV	186	3651	0.07%	0.012%
198	14.515	14.484	14.528	VV	1441	21886	0.41%	0.071%
199	14.549	14.528	14.569	VV	4714	73361	1.36%	0.238%
200	14.590	14.569	14.664	VV	2686	80356	1.49%	0.260%
201	14.688	14.664	14.724	VV	577	13000	0.24%	0.042%
202	14.742	14.724	14.779	VV	466	8557	0.16%	0.028%
203	14.800	14.779	14.831	VV	253	4978	0.09%	0.016%
204	14.842	14.831	14.867	VV	435	6041	0.11%	0.020%
205	14.888	14.867	14.902	PV	400	5741	0.11%	0.019%
206	14.919	14.902	14.938	VV	389	5737	0.11%	0.019%
207	15.023	14.938	15.048	VV	5982	196984	3.65%	0.638%
208	15.064	15.048	15.111	VV	7083	160397	2.98%	0.520%
209	15.131	15.111	15.172	VV	2613	53675	1.00%	0.174%
210	15.195	15.172	15.203	VV	656	9941	0.18%	0.032%
211	15.224	15.203	15.245	VV	842	17316	0.32%	0.056%
212	15.277	15.245	15.291	VV	654	14790	0.27%	0.048%
213	15.308	15.291	15.341	VV	747	18663	0.35%	0.060%
214	15.382	15.341	15.391	VV	889	18722	0.35%	0.061%
215	15.402	15.391	15.415	VV	737	8838	0.16%	0.029%
216	15.425	15.415	15.461	VV	637	10888	0.20%	0.035%
217	15.474	15.461	15.498	VV	299	4254	0.08%	0.014%
218	15.561	15.498	15.601	PV	4556	86844	1.61%	0.281%
219	15.627	15.601	15.671	VV	2402	39306	0.73%	0.127%
220	15.679	15.671	15.691	VV	332	3021	0.06%	0.010%
221	15.705	15.691	15.714	VV	213	2404	0.04%	0.008%
222	15.772	15.714	15.814	VV	384	10358	0.19%	0.034%
223	15.855	15.814	15.887	PV	545	9300	0.17%	0.030%
224	15.908	15.887	15.927	VV	344	4915	0.09%	0.016%
225	15.947	15.927	15.961	VV	290	3477	0.06%	0.011%
226	16.037	15.961	16.070	VV	11549	377212	7.00%	1.222%
227	16.088	16.070	16.187	VV	5855	212001	3.93%	0.687%
228	16.203	16.187	16.262	VV	1545	46696	0.87%	0.151%
229	16.337	16.262	16.368	VV	1987	37333	0.69%	0.121%
230	16.406	16.368	16.451	PV	2241	48754	0.90%	0.158%
231	16.501	16.451	16.534	VV	5743	136298	2.53%	0.442%
232	16.553	16.534	16.565	VV	3752	52694	0.98%	0.171%
233	16.582	16.565	16.650	VV	4310	84448	1.57%	0.274%
234	16.665	16.650	16.678	VV	693	9115	0.17%	0.030%
235	16.688	16.678	16.707	VV	671	9484	0.18%	0.031%
236	16.722	16.707	16.761	VV	616	12868	0.24%	0.042%
237	16.782	16.761	16.802	VV	498	8385	0.16%	0.027%
238	16.831	16.802	16.856	VV	562	13126	0.24%	0.043%
239	16.874	16.856	16.908	VV	588	9835	0.18%	0.032%
240	16.949	16.908	17.072	PV	10793	315774	5.86%	1.023%
241	17.109	17.072	17.135	VV	2186	46169	0.86%	0.150%
242	17.149	17.135	17.162	VV	807	11582	0.21%	0.038%
243	17.174	17.162	17.197	VV	791	11332	0.21%	0.037%
244	17.272	17.197	17.281	VV	948	30572	0.57%	0.099%
245	17.380	17.281	17.418	VV	3244	115804	2.15%	0.375%
246	17.471	17.418	17.497	VV	6063	117799	2.19%	0.382%

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247	17.508	17.497	17.531	VV	1611	23716	0.44%	0.077%
248	17.570	17.531	17.588	VV	1147	28943	0.54%	0.094%
249	17.599	17.588	17.631	VV	1425	21971	0.41%	0.071%
250	17.694	17.631	17.743	PV	2521	58577	1.09%	0.190%
251	17.798	17.743	17.828	VV	15918	273600	5.08%	0.887%
252	17.851	17.828	17.931	VV	5192	206186	3.83%	0.668%
253	17.948	17.931	17.976	VV	1421	29443	0.55%	0.095%
254	18.000	17.976	18.028	VV	1244	29764	0.55%	0.096%
255	18.094	18.028	18.128	VV	2079	63152	1.17%	0.205%
256	18.140	18.128	18.154	VV	1109	14282	0.26%	0.046%
257	18.201	18.154	18.234	VV	4356	96136	1.78%	0.311%
258	18.265	18.234	18.274	VV	1700	34238	0.64%	0.111%
259	18.304	18.274	18.328	VV	6533	109499	2.03%	0.355%
260	18.391	18.328	18.408	VV	2898	107482	1.99%	0.348%
261	18.425	18.408	18.458	VV	2774	73290	1.36%	0.237%
262	18.474	18.458	18.488	VV	2759	43860	0.81%	0.142%
263	18.506	18.488	18.524	VV	3022	55705	1.03%	0.180%
264	18.550	18.524	18.568	VV	9026	152397	2.83%	0.494%
265	18.600	18.568	18.650	VV	20465	669690	12.42%	2.170%
266	18.715	18.650	18.828	VV	26499	1823533	33.83%	5.909%
267	18.880	18.828	18.958	VV	11951	652744	12.11%	2.115%
268	18.974	18.958	19.012	VV	4535	121386	2.25%	0.393%
269	19.037	19.012	19.064	VV	6930	134911	2.50%	0.437%
270	19.089	19.064	19.097	VV	5070	78017	1.45%	0.253%
271	19.116	19.097	19.141	VV	7953	140966	2.62%	0.457%
272	19.152	19.141	19.180	VV	3327	65884	1.22%	0.213%
273	19.312	19.180	19.365	VV	165056	2685152	49.82%	8.700%
274	19.375	19.365	19.398	VV	6043	107432	1.99%	0.348%
275	19.419	19.398	19.438	VV	6047	128305	2.38%	0.416%
276	19.482	19.438	19.524	VV	12839	396293	7.35%	1.284%
277	19.545	19.524	19.567	VV	7107	166556	3.09%	0.540%
278	19.589	19.567	19.627	VV	8882	248028	4.60%	0.804%
279	19.638	19.627	19.671	VV	4523	112200	2.08%	0.364%
280	19.720	19.671	19.731	VV	6485	193524	3.59%	0.627%
281	19.745	19.731	19.755	VV	6838	95744	1.78%	0.310%
282	19.767	19.755	19.786	VV	6854	121524	2.25%	0.394%
283	19.896	19.786	19.969	VV	38077	1465276	27.19%	4.748%
284	20.019	19.969	20.035	VV	7816	283858	5.27%	0.920%
285	20.070	20.035	20.082	VV	8155	219443	4.07%	0.711%
286	20.088	20.082	20.141	VV	7548	236200	4.38%	0.765%
287	20.168	20.141	20.181	VV	6814	140641	2.61%	0.456%
288	20.268	20.181	20.381	VV	14446	1113137	20.65%	3.607%
289	20.400	20.381	20.431	VV	8328	226556	4.20%	0.734%
290	20.537	20.431	20.637	VV	10322	962722	17.86%	3.119%
291	20.752	20.637	20.774	VV	6165	400166	7.42%	1.297%
292	20.840	20.774	20.921	VV	7564	464363	8.62%	1.505%
293	20.934	20.921	20.971	VV	2320	56347	1.05%	0.183%
294	21.051	20.971	21.108	VV	2839	158130	2.93%	0.512%
295	21.158	21.108	21.211	VV	2274	79939	1.48%	0.259%

Sum of corrected areas: 30862636