

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101222AL\
Data File : FD044119.D
Signal(s) : FID2B.ch
Acq On : 13 Oct 2022 17:01
Sample : N5083-24
Misc :
ALS Vial : 70 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	3.155	3.104	3.204	BV	296	8682	0.03%	0.005%
2	3.229	3.204	3.238	PV	307	3626	0.01%	0.002%
3	3.246	3.238	3.253	VV	291	2170	0.01%	0.001%
4	3.267	3.253	3.291	VV	298	5694	0.02%	0.003%
5	3.297	3.291	3.308	VV	308	2720	0.01%	0.002%
6	3.347	3.308	3.364	VV	393	10016	0.03%	0.006%
7	3.372	3.364	3.395	VV	443	5849	0.02%	0.004%
8	3.405	3.395	3.428	VV	360	4596	0.02%	0.003%
9	3.450	3.428	3.511	VV	406	12252	0.04%	0.008%
10	3.531	3.511	3.548	VV	403	4218	0.01%	0.003%
11	3.571	3.548	3.604	VV	322	8358	0.03%	0.005%
12	3.613	3.604	3.629	VV	391	3598	0.01%	0.002%
13	3.650	3.629	3.665	VV	344	5107	0.02%	0.003%
14	3.679	3.665	3.710	VV	375	3783	0.01%	0.002%
15	3.722	3.710	3.748	VV	269	3545	0.01%	0.002%
16	3.770	3.748	3.798	VV	410	5637	0.02%	0.003%
17	3.833	3.798	3.871	PV	177	4813	0.02%	0.003%
18	3.880	3.871	3.951	VV	279	5517	0.02%	0.003%
19	3.960	3.951	3.987	VV	220	2657	0.01%	0.002%
20	4.019	3.987	4.027	VV	322	4344	0.01%	0.003%
21	4.036	4.027	4.049	VV	285	3299	0.01%	0.002%
22	4.061	4.049	4.078	VV	418	4434	0.02%	0.003%
23	4.100	4.078	4.148	VV	341	9645	0.03%	0.006%
24	4.155	4.148	4.271	VV	419	14492	0.05%	0.009%
25	4.292	4.271	4.319	VV	255	4426	0.02%	0.003%
26	4.359	4.319	4.398	VV	728	15645	0.05%	0.010%
27	4.407	4.398	4.418	VV	298	3322	0.01%	0.002%
28	4.435	4.418	4.471	VV	498	6108	0.02%	0.004%
29	4.481	4.471	4.536	VV	278	5239	0.02%	0.003%
30	4.556	4.536	4.565	VV	284	2845	0.01%	0.002%
31	4.578	4.565	4.591	VV	207	2427	0.01%	0.001%
32	4.606	4.591	4.632	VV	282	5352	0.02%	0.003%
33	4.650	4.632	4.664	VV	332	4690	0.02%	0.003%
34	4.675	4.664	4.693	VV	235	3428	0.01%	0.002%
35	4.725	4.693	4.735	VV	334	6285	0.02%	0.004%
36	4.757	4.735	4.776	VV	326	4680	0.02%	0.003%

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37	4.812	4.776	4.853	VV	196	7180	0.02%	0.004%
38	4.874	4.853	4.891	VV	296	3930	0.01%	0.002%
39	4.959	4.891	4.985	PV	368	13518	0.05%	0.008%
40	4.992	4.985	4.999	VV	311	2141	0.01%	0.001%
41	5.014	4.999	5.065	VV	380	11276	0.04%	0.007%
42	5.090	5.065	5.114	VV	448	9431	0.03%	0.006%
43	5.140	5.114	5.159	VV	379	8475	0.03%	0.005%
44	5.171	5.159	5.188	VV	422	5661	0.02%	0.003%
45	5.264	5.188	5.307	VV	517	21464	0.07%	0.013%
46	5.352	5.307	5.364	VV	538	9725	0.03%	0.006%
47	5.413	5.364	5.430	VV	422	13588	0.05%	0.008%
48	5.452	5.430	5.473	VV	429	8889	0.03%	0.005%
49	5.514	5.473	5.557	VV	592	17109	0.06%	0.011%
50	5.569	5.557	5.592	VV	356	5055	0.02%	0.003%
51	5.601	5.592	5.615	VV	369	3139	0.01%	0.002%
52	5.625	5.615	5.692	VV	309	8664	0.03%	0.005%
53	5.707	5.692	5.717	VV	277	2883	0.01%	0.002%
54	5.814	5.717	5.845	VV	646	29059	0.10%	0.018%
55	5.861	5.845	5.888	VV	408	9386	0.03%	0.006%
56	5.915	5.888	5.934	VV	1314	19358	0.07%	0.012%
57	5.947	5.934	5.960	VV	428	4922	0.02%	0.003%
58	6.006	5.960	6.024	VV	755	17411	0.06%	0.011%
59	6.075	6.024	6.094	VV	628	16631	0.06%	0.010%
60	6.103	6.094	6.115	VV	511	5446	0.02%	0.003%
61	6.140	6.115	6.150	VV	516	9708	0.03%	0.006%
62	6.163	6.150	6.186	VV	664	9813	0.03%	0.006%
63	6.212	6.186	6.221	VV	427	6589	0.02%	0.004%
64	6.252	6.221	6.265	VV	571	11034	0.04%	0.007%
65	6.312	6.265	6.331	VV	587	15777	0.05%	0.010%
66	6.334	6.331	6.361	VV	563	4148	0.01%	0.003%
67	6.411	6.361	6.445	VV	511	15162	0.05%	0.009%
68	6.464	6.445	6.507	VV	513	15610	0.05%	0.010%
69	6.516	6.507	6.528	VV	549	5320	0.02%	0.003%
70	6.534	6.528	6.556	VV	526	5400	0.02%	0.003%
71	6.588	6.556	6.598	PV	406	6039	0.02%	0.004%
72	6.605	6.598	6.613	VV	353	1796	0.01%	0.001%
73	6.626	6.613	6.650	VV	414	5703	0.02%	0.004%
74	6.671	6.650	6.701	VV	522	11270	0.04%	0.007%
75	6.724	6.701	6.741	VV	493	9897	0.03%	0.006%
76	6.750	6.741	6.818	VV	624	17360	0.06%	0.011%
77	6.827	6.818	6.918	VV	580	24553	0.08%	0.015%
78	6.952	6.918	7.042	VV	566	27841	0.10%	0.017%
79	7.050	7.042	7.083	VV	294	5088	0.02%	0.003%
80	7.101	7.083	7.164	VV	772	16706	0.06%	0.010%
81	7.172	7.164	7.184	VV	240	2593	0.01%	0.002%
82	7.260	7.184	7.284	VV	462	19181	0.07%	0.012%
83	7.296	7.284	7.316	VV	336	5956	0.02%	0.004%
84	7.360	7.316	7.371	VV	558	14082	0.05%	0.009%
85	7.419	7.371	7.632	VV	566432	5988184	20.54%	3.677%
86	7.660	7.632	7.703	VV	1128	37841	0.13%	0.023%
87	7.727	7.703	7.767	VV	965	31997	0.11%	0.020%
88	7.782	7.767	7.831	VV	878	28112	0.10%	0.017%
89	7.842	7.831	7.854	VV	745	10029	0.03%	0.006%

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90	7.882	7.854	7.921	VV	862	30223	0.10%	0.019%
91	7.966	7.921	8.043	VV	2610	74406	0.26%	0.046%
92	8.068	8.043	8.101	VV	1306	34503	0.12%	0.021%
93	8.104	8.101	8.168	VV	987	23122	0.08%	0.014%
94	8.186	8.168	8.197	VV	423	5486	0.02%	0.003%
95	8.209	8.197	8.223	VV	343	4328	0.01%	0.003%
96	8.274	8.223	8.474	VV	366393	4091533	14.03%	2.513%
97	8.493	8.474	8.559	VV	1612	58511	0.20%	0.036%
98	8.580	8.559	8.598	VV	903	19987	0.07%	0.012%
99	8.621	8.598	8.633	VV	991	18007	0.06%	0.011%
100	8.643	8.633	8.736	VV	1004	51749	0.18%	0.032%
101	8.779	8.736	8.801	VV	1354	35722	0.12%	0.022%
102	8.836	8.801	8.909	VV	880	42564	0.15%	0.026%
103	8.920	8.909	8.935	VV	573	7493	0.03%	0.005%
104	8.947	8.935	8.979	VV	663	11780	0.04%	0.007%
105	8.999	8.979	9.044	VV	448	12102	0.04%	0.007%
106	9.056	9.044	9.064	VV	344	3488	0.01%	0.002%
107	9.144	9.064	9.176	VV	832	27621	0.09%	0.017%
108	9.200	9.176	9.219	VV	589	12457	0.04%	0.008%
109	9.237	9.219	9.264	VV	597	12709	0.04%	0.008%
110	9.284	9.264	9.301	VV	520	9502	0.03%	0.006%
111	9.313	9.301	9.331	VV	598	8738	0.03%	0.005%
112	9.338	9.331	9.363	VV	539	7887	0.03%	0.005%
113	9.392	9.363	9.414	VV	639	14515	0.05%	0.009%
114	9.427	9.414	9.441	VV	745	9390	0.03%	0.006%
115	9.462	9.441	9.481	VV	666	13707	0.05%	0.008%
116	9.491	9.481	9.518	VV	945	13023	0.04%	0.008%
117	9.554	9.518	9.594	VV	1395	32351	0.11%	0.020%
118	9.599	9.594	9.642	VV	444	9181	0.03%	0.006%
119	9.662	9.642	9.694	VV	383	7725	0.03%	0.005%
120	9.767	9.694	9.796	VV	358	14970	0.05%	0.009%
121	9.807	9.796	9.815	VV	390	3258	0.01%	0.002%
122	9.823	9.815	9.844	VV	303	2782	0.01%	0.002%
123	9.895	9.844	9.910	VV	464	9025	0.03%	0.006%
124	9.936	9.910	9.961	VV	447	11429	0.04%	0.007%
125	9.971	9.961	10.001	VV	526	6429	0.02%	0.004%
126	10.065	10.001	10.088	VV	557	15677	0.05%	0.010%
127	10.120	10.088	10.165	VV	984	25547	0.09%	0.016%
128	10.211	10.165	10.231	VV	698	17049	0.06%	0.010%
129	10.283	10.231	10.305	VV	1252	33689	0.12%	0.021%
130	10.317	10.305	10.328	VV	528	5578	0.02%	0.003%
131	10.349	10.328	10.371	VV	705	13984	0.05%	0.009%
132	10.389	10.371	10.431	VV	823	23673	0.08%	0.015%
133	10.471	10.431	10.490	VV	713	19037	0.07%	0.012%
134	10.503	10.490	10.529	VV	721	12795	0.04%	0.008%
135	10.597	10.529	10.608	VV	539	21193	0.07%	0.013%
136	10.662	10.608	10.765	VV	637	49906	0.17%	0.031%
137	10.787	10.765	10.807	VV	553	10833	0.04%	0.007%
138	10.825	10.807	10.881	VV	890	19138	0.07%	0.012%
139	10.916	10.881	10.957	VV	758	19918	0.07%	0.012%
140	10.985	10.957	11.034	VV	1084	20407	0.07%	0.013%
141	11.071	11.034	11.111	PV	595	15455	0.05%	0.009%

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142	11.146	11.111	11.164	VV	497	12653	0.04%	0.008%
143	11.177	11.164	11.218	VV	509	12534	0.04%	0.008%
144	11.228	11.218	11.244	VV	240	3692	0.01%	0.002%
145	11.308	11.244	11.381	VV	358885	3876484	13.29%	2.381%
146	11.390	11.381	11.424	VV	777	15193	0.05%	0.009%
147	11.438	11.424	11.451	VV	684	7437	0.03%	0.005%
148	11.472	11.451	11.501	VV	592	11131	0.04%	0.007%
149	11.508	11.501	11.518	VV	353	2357	0.01%	0.001%
150	11.532	11.518	11.544	VV	473	4061	0.01%	0.002%
151	11.584	11.544	11.618	VV	472	13583	0.05%	0.008%
152	11.647	11.618	11.672	VV	857	14854	0.05%	0.009%
153	11.710	11.672	11.790	VV	814	25287	0.09%	0.016%
154	11.801	11.790	11.809	PV	189	1259	0.00%	0.001%
155	11.815	11.809	11.838	VV	234	1618	0.01%	0.001%
156	11.853	11.838	11.887	VV	339	6389	0.02%	0.004%
157	11.925	11.887	12.014	VV	4203	103122	0.35%	0.063%
158	12.020	12.014	12.045	VV	649	10761	0.04%	0.007%
159	12.053	12.045	12.078	VV	607	9523	0.03%	0.006%
160	12.114	12.078	12.179	VV	588	23778	0.08%	0.015%
161	12.225	12.179	12.258	VV	411	12456	0.04%	0.008%
162	12.282	12.258	12.317	VV	1005	15572	0.05%	0.010%
163	12.333	12.317	12.346	VV	418	4611	0.02%	0.003%
164	12.376	12.346	12.434	VV	480	13767	0.05%	0.008%
165	12.443	12.434	12.454	VV	249	2210	0.01%	0.001%
166	12.467	12.454	12.511	VV	209	3312	0.01%	0.002%
167	12.577	12.511	12.598	PV	230	7117	0.02%	0.004%
168	12.608	12.598	12.623	VV	105	1377	0.00%	0.001%
169	12.639	12.623	12.655	VV	301	3899	0.01%	0.002%
170	12.671	12.655	12.684	VV	402	5083	0.02%	0.003%
171	12.726	12.684	12.761	VV	269780	3207612	11.00%	1.970%
172	12.774	12.761	12.814	VV	1185	24787	0.09%	0.015%
173	12.825	12.814	12.861	VV	695	9381	0.03%	0.006%
174	12.889	12.861	12.928	VV	966	16518	0.06%	0.010%
175	12.951	12.928	12.964	VV	317	4987	0.02%	0.003%
176	12.968	12.964	12.994	VV	258	3379	0.01%	0.002%
177	13.011	12.994	13.032	VV	230	3222	0.01%	0.002%
178	13.058	13.032	13.067	VV	218	2380	0.01%	0.001%
179	13.076	13.067	13.100	PV	262	2328	0.01%	0.001%
180	13.123	13.100	13.135	VV	242	3207	0.01%	0.002%
181	13.159	13.135	13.228	VV	784	21170	0.07%	0.013%
182	13.256	13.228	13.304	VV	371	11864	0.04%	0.007%
183	13.321	13.304	13.375	VV	326	8851	0.03%	0.005%
184	13.431	13.375	13.448	VV	947	17488	0.06%	0.011%
185	13.470	13.448	13.494	VV	1172	20433	0.07%	0.013%
186	13.530	13.494	13.543	VV	382	9529	0.03%	0.006%
187	13.553	13.543	13.574	VV	360	4803	0.02%	0.003%
188	13.593	13.574	13.644	VV	407	10173	0.03%	0.006%
189	13.651	13.644	13.663	VV	124	948	0.00%	0.001%
190	13.697	13.663	13.714	VV	302	6469	0.02%	0.004%
191	13.720	13.714	13.754	VV	273	5731	0.02%	0.004%
192	13.763	13.754	13.791	VV	248	2543	0.01%	0.002%
193	13.808	13.791	13.818	PV	206	2627	0.01%	0.002%
194	13.853	13.818	13.869	VV	293	5263	0.02%	0.003%

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195	13.907	13.869	13.924	VV	991	16718	0.06%	0.010%
196	13.941	13.924	13.961	VV	619	12282	0.04%	0.008%
197	13.979	13.961	13.998	VV	658	10577	0.04%	0.006%
198	14.028	13.998	14.054	VV	1816	27783	0.10%	0.017%
199	14.067	14.054	14.081	VV	414	5692	0.02%	0.003%
200	14.088	14.081	14.113	VV	424	6762	0.02%	0.004%
201	14.135	14.113	14.158	VV	467	8494	0.03%	0.005%
202	14.182	14.158	14.191	VV	529	7871	0.03%	0.005%
203	14.258	14.191	14.359	VV	647	41766	0.14%	0.026%
204	14.371	14.359	14.431	VV	487	14323	0.05%	0.009%
205	14.563	14.431	14.588	VV	2446	60356	0.21%	0.037%
206	14.614	14.588	14.654	VV	715	19397	0.07%	0.012%
207	14.666	14.654	14.719	VV	469	14732	0.05%	0.009%
208	14.730	14.719	14.746	VV	380	4280	0.01%	0.003%
209	14.779	14.746	14.791	PV	289	4973	0.02%	0.003%
210	14.828	14.791	14.861	VV	353	10212	0.04%	0.006%
211	14.868	14.861	14.913	VV	287	4649	0.02%	0.003%
212	14.936	14.913	14.954	VV	256	3425	0.01%	0.002%
213	15.030	14.954	15.060	VV	5065	183551	0.63%	0.113%
214	15.078	15.060	15.128	VV	4887	111340	0.38%	0.068%
215	15.147	15.128	15.184	VV	2402	42411	0.15%	0.026%
216	15.197	15.184	15.222	VV	441	6497	0.02%	0.004%
217	15.233	15.222	15.251	VV	221	3287	0.01%	0.002%
218	15.259	15.251	15.272	VV	228	1791	0.01%	0.001%
219	15.298	15.272	15.320	PV	234	3742	0.01%	0.002%
220	15.390	15.320	15.403	PV	419	10586	0.04%	0.007%
221	15.415	15.403	15.459	VV	351	5414	0.02%	0.003%
222	15.472	15.459	15.480	VV	122	657	0.00%	0.000%
223	15.534	15.480	15.543	PV	337	4457	0.02%	0.003%
224	15.575	15.543	15.610	VV	2600	37640	0.13%	0.023%
225	15.646	15.610	15.661	VV	433	7310	0.03%	0.004%
226	15.671	15.661	15.681	VV	284	1911	0.01%	0.001%
227	15.714	15.681	15.728	VV	435	6037	0.02%	0.004%
228	15.795	15.728	15.805	PV	572	17415	0.06%	0.011%
229	15.827	15.805	15.836	VV	650	9912	0.03%	0.006%
230	15.864	15.836	15.893	VV	1234	27930	0.10%	0.017%
231	15.916	15.893	15.934	VV	677	14446	0.05%	0.009%
232	15.966	15.934	15.980	VV	598	14831	0.05%	0.009%
233	16.053	15.980	16.096	VV	3741	101443	0.35%	0.062%
234	16.126	16.096	16.174	VV	1344	41777	0.14%	0.026%
235	16.186	16.174	16.195	VV	839	7421	0.03%	0.005%
236	16.220	16.195	16.249	VV	993	26929	0.09%	0.017%
237	16.259	16.249	16.264	VV	924	7762	0.03%	0.005%
238	16.354	16.264	16.372	VV	1188	59982	0.21%	0.037%
239	16.403	16.372	16.439	VV	1226	43200	0.15%	0.027%
240	16.516	16.439	16.541	VV	3665	107274	0.37%	0.066%
241	16.566	16.541	16.627	VV	2624	78801	0.27%	0.048%
242	16.638	16.627	16.665	VV	819	15449	0.05%	0.009%
243	16.684	16.665	16.716	VV	571	15212	0.05%	0.009%
244	16.768	16.716	16.787	VV	574	19675	0.07%	0.012%
245	16.851	16.787	16.868	VV	644	20039	0.07%	0.012%
246	16.963	16.868	17.001	VV	3541	83581	0.29%	0.051%

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247	17.012	17.001	17.021	VV	864	8779	0.03%	0.005%
248	17.044	17.021	17.073	VV	937	22568	0.08%	0.014%
249	17.106	17.073	17.113	VV	769	15666	0.05%	0.010%
250	17.166	17.113	17.214	VV	1010	44881	0.15%	0.028%
251	17.232	17.214	17.251	VV	577	10719	0.04%	0.007%
252	17.257	17.251	17.267	VV	326	3336	0.01%	0.002%
253	17.309	17.267	17.333	VV	376	11014	0.04%	0.007%
254	17.394	17.333	17.421	PV	2418	43164	0.15%	0.027%
255	17.453	17.421	17.461	VV	535	6174	0.02%	0.004%
256	17.485	17.461	17.508	VV	852	16139	0.06%	0.010%
257	17.521	17.508	17.544	VV	685	12155	0.04%	0.007%
258	17.595	17.544	17.618	VV	1030	28658	0.10%	0.018%
259	18.709	18.618	17.722	VV	2561	88686	0.30%	0.054%
260	17.816	17.722	17.924	VV	7234	532544	1.83%	0.327%
261	17.929	17.924	17.951	VV	4484	69831	0.24%	0.043%
262	18.120	17.951	18.152	VV	6605	655576	2.25%	0.403%
263	18.214	18.152	18.294	VV	10159	624554	2.14%	0.384%
264	18.314	18.294	18.338	VV	6558	163905	0.56%	0.101%
265	18.477	18.338	18.494	VV	8963	705661	2.42%	0.433%
266	18.528	18.494	18.574	VV	9482	424438	1.46%	0.261%
267	18.613	18.574	18.631	VV	11698	351418	1.21%	0.216%
268	18.656	18.631	18.701	VV	11417	473607	1.62%	0.291%
269	18.722	18.701	18.751	VV	11284	330728	1.13%	0.203%
270	18.992	18.751	19.030	VV	23839	2725124	9.35%	1.673%
271	19.050	19.030	19.080	VV	20706	608161	2.09%	0.373%
272	19.105	19.080	19.123	VV	21294	537898	1.84%	0.330%
273	19.330	19.123	19.351	VV	55780	4498977	15.43%	2.763%
274	19.362	19.351	19.380	VV	51663	881690	3.02%	0.541%
275	19.469	19.380	19.483	VV	87509	4370299	14.99%	2.684%
276	19.572	19.483	19.653	VV	159884	11631081	39.89%	7.143%
277	19.763	19.653	19.805	VV	226330	13964269	47.89%	8.575%
278	19.856	19.805	19.901	VV	258440	13584795	46.59%	8.342%
279	19.970	19.901	20.038	VV	494582	29158869	100.00%	17.906%
280	20.046	20.038	20.062	VV	237561	3263469	11.19%	2.004%
281	20.067	20.062	20.084	VV	226410	2933204	10.06%	1.801%
282	20.135	20.084	20.278	VV	265519	20348408	69.78%	12.496%
283	20.291	20.278	20.399	VV	79937	4639975	15.91%	2.849%
284	20.416	20.399	20.427	VV	52744	889985	3.05%	0.547%
285	20.460	20.427	20.547	VV	54661	3482980	11.94%	2.139%
286	20.639	20.547	20.671	VV	45340	3199574	10.97%	1.965%
287	20.738	20.671	20.800	VV	47324	3453750	11.84%	2.121%
288	20.855	20.800	20.920	VV	47038	3166302	10.86%	1.944%
289	20.946	20.920	21.051	VV	44141	3167581	10.86%	1.945%
290	21.183	21.051	21.301	VBA	50195	6748585	23.14%	4.144%

Sum of corrected areas: 162840204

Aliphatic EPH 100522.M Fri Oct 14 05:44:58 2022