

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101222AL\
 Data File : FD044118.D
 Signal(s) : FID2B.ch
 Acq On : 13 Oct 2022 16:03
 Sample : N5083-23
 Misc :
 ALS Vial : 69 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	3.166	3.104	3.186	BV	141	1308	0.00%	0.001%
2	3.197	3.186	3.208	VV	335	1556	0.01%	0.001%
3	3.215	3.208	3.233	PV	281	2017	0.01%	0.001%
4	3.251	3.233	3.261	VV	177	2103	0.01%	0.001%
5	3.272	3.261	3.284	VV	197	1811	0.01%	0.001%
6	3.292	3.284	3.304	VV	184	1789	0.01%	0.001%
7	3.321	3.304	3.410	VV	348	10839	0.04%	0.007%
8	3.446	3.410	3.461	VV	287	4956	0.02%	0.003%
9	3.480	3.461	3.538	VV	466	9618	0.04%	0.006%
10	3.562	3.538	3.618	VV	402	10568	0.04%	0.007%
11	3.628	3.618	3.668	VV	338	7696	0.03%	0.005%
12	3.675	3.668	3.708	VV	347	4484	0.02%	0.003%
13	3.725	3.708	3.748	PV	209	3555	0.01%	0.002%
14	3.764	3.748	3.784	VV	363	4261	0.02%	0.003%
15	3.834	3.784	3.875	VV	457	14466	0.05%	0.009%
16	3.883	3.875	3.898	VV	242	2753	0.01%	0.002%
17	3.911	3.898	3.928	VV	334	3812	0.01%	0.002%
18	3.935	3.928	3.952	VV	297	2977	0.01%	0.002%
19	3.964	3.952	3.984	VV	310	4628	0.02%	0.003%
20	4.026	3.984	4.058	VV	499	11772	0.04%	0.007%
21	4.087	4.058	4.140	PV	424	16334	0.06%	0.010%
22	4.149	4.140	4.164	VV	467	4193	0.02%	0.003%
23	4.184	4.164	4.215	VV	574	9426	0.03%	0.006%
24	4.235	4.215	4.251	VV	317	4987	0.02%	0.003%
25	4.292	4.251	4.311	VV	446	10718	0.04%	0.007%
26	4.323	4.311	4.333	VV	284	2803	0.01%	0.002%
27	4.373	4.333	4.434	VV	683	24745	0.09%	0.016%
28	4.442	4.434	4.471	VV	513	6092	0.02%	0.004%
29	4.492	4.471	4.520	VV	482	7905	0.03%	0.005%
30	4.552	4.520	4.618	VV	301	11509	0.04%	0.007%
31	4.629	4.618	4.640	VV	246	2758	0.01%	0.002%
32	4.648	4.640	4.664	VV	197	2136	0.01%	0.001%
33	4.698	4.664	4.711	VV	269	4852	0.02%	0.003%
34	4.722	4.711	4.799	VV	261	10063	0.04%	0.006%
35	4.828	4.799	4.839	VV	336	5868	0.02%	0.004%
36	4.856	4.839	4.895	VV	368	7867	0.03%	0.005%

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37	4.908	4.895	4.938	VV	292	4806	0.02%	0.003%
38	4.945	4.938	4.954	VV	154	1528	0.01%	0.001%
39	5.009	4.954	5.031	VV	392	9349	0.03%	0.006%
40	5.052	5.031	5.060	VV	313	2727	0.01%	0.002%
41	5.088	5.060	5.121	VV	293	7395	0.03%	0.005%
42	5.137	5.121	5.154	VV	389	4479	0.02%	0.003%
43	5.184	5.154	5.201	VV	322	5049	0.02%	0.003%
44	5.208	5.201	5.215	VV	248	1664	0.01%	0.001%
45	5.240	5.215	5.280	VV	330	7011	0.03%	0.004%
46	5.305	5.280	5.321	VV	358	5679	0.02%	0.004%
47	5.338	5.321	5.393	VV	411	13796	0.05%	0.009%
48	5.435	5.393	5.477	VV	360	13801	0.05%	0.009%
49	5.485	5.477	5.498	VV	396	3927	0.01%	0.002%
50	5.511	5.498	5.535	VV	417	6720	0.02%	0.004%
51	5.543	5.535	5.578	VV	336	6617	0.02%	0.004%
52	5.598	5.578	5.638	VV	293	8344	0.03%	0.005%
53	5.656	5.638	5.689	VV	351	7468	0.03%	0.005%
54	5.706	5.689	5.717	VV	370	3821	0.01%	0.002%
55	5.728	5.717	5.744	VV	192	2562	0.01%	0.002%
56	5.832	5.744	5.881	VV	513	28173	0.10%	0.018%
57	5.913	5.881	5.938	VV	1158	21049	0.08%	0.013%
58	5.945	5.938	5.998	VV	609	15250	0.06%	0.010%
59	6.026	5.998	6.044	VV	389	8962	0.03%	0.006%
60	6.062	6.044	6.075	VV	455	6726	0.02%	0.004%
61	6.130	6.075	6.176	VV	541	24503	0.09%	0.015%
62	6.186	6.176	6.234	VV	449	12507	0.05%	0.008%
63	6.261	6.234	6.286	VV	445	10028	0.04%	0.006%
64	6.331	6.286	6.363	VV	476	16898	0.06%	0.011%
65	6.389	6.363	6.407	VV	403	7686	0.03%	0.005%
66	6.419	6.407	6.461	VV	314	7637	0.03%	0.005%
67	6.470	6.461	6.498	VV	375	6367	0.02%	0.004%
68	6.506	6.498	6.528	VV	343	4785	0.02%	0.003%
69	6.557	6.528	6.571	VV	491	7444	0.03%	0.005%
70	6.579	6.571	6.584	VV	324	2070	0.01%	0.001%
71	6.618	6.584	6.631	VV	532	9221	0.03%	0.006%
72	6.649	6.631	6.654	VV	310	3710	0.01%	0.002%
73	6.661	6.654	6.680	VV	403	3858	0.01%	0.002%
74	6.718	6.680	6.744	VV	442	12792	0.05%	0.008%
75	6.749	6.744	6.774	VV	496	5436	0.02%	0.003%
76	6.805	6.774	6.829	VV	293	6616	0.02%	0.004%
77	6.859	6.829	6.870	VV	350	6322	0.02%	0.004%
78	6.884	6.870	6.914	VV	380	7913	0.03%	0.005%
79	6.928	6.914	6.939	VV	344	3970	0.01%	0.003%
80	6.945	6.939	6.958	VV	284	2720	0.01%	0.002%
81	6.975	6.958	6.988	VV	325	4939	0.02%	0.003%
82	6.999	6.988	7.021	VV	363	6149	0.02%	0.004%
83	7.032	7.021	7.051	VV	548	4659	0.02%	0.003%
84	7.060	7.051	7.077	VV	213	1947	0.01%	0.001%
85	7.101	7.077	7.122	PV	639	9768	0.04%	0.006%
86	7.132	7.122	7.155	VV	262	3915	0.01%	0.002%
87	7.165	7.155	7.182	VV	328	3336	0.01%	0.002%
88	7.192	7.182	7.205	VV	287	2715	0.01%	0.002%
89	7.251	7.205	7.264	VV	425	9243	0.03%	0.006%

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90	7.339	7.264	7.350	VV	457	14258	0.05%	0.009%
91	7.364	7.350	7.381	VV	413	6462	0.02%	0.004%
92	7.420	7.381	7.601	VV	561483	5796981	21.17%	3.665%
93	7.615	7.601	7.643	VV	1366	26120	0.10%	0.017%
94	7.661	7.643	7.688	VV	950	22228	0.08%	0.014%
95	7.721	7.688	7.732	VV	815	19443	0.07%	0.012%
96	7.737	7.732	7.769	VV	727	11478	0.04%	0.007%
97	7.793	7.769	7.824	VV	706	14259	0.05%	0.009%
98	7.883	7.824	7.895	VV	698	20720	0.08%	0.013%
99	7.966	7.895	8.002	VV	2587	65884	0.24%	0.042%
100	8.010	8.002	8.018	VV	497	4361	0.02%	0.003%
101	8.025	8.018	8.041	VV	520	4983	0.02%	0.003%
102	8.063	8.041	8.175	VV	1410	48827	0.18%	0.031%
103	8.198	8.175	8.208	VV	354	6273	0.02%	0.004%
104	8.219	8.208	8.228	VV	423	4070	0.01%	0.003%
105	8.275	8.228	8.477	VV	347239	3970626	14.50%	2.511%
106	8.496	8.477	8.567	VV	1446	52898	0.19%	0.033%
107	8.660	8.567	8.754	VV	1013	88052	0.32%	0.056%
108	8.758	8.754	8.765	VV	724	4315	0.02%	0.003%
109	8.783	8.765	8.805	VV	1332	20919	0.08%	0.013%
110	8.839	8.805	8.858	VV	881	21525	0.08%	0.014%
111	8.864	8.858	8.885	VV	593	8358	0.03%	0.005%
112	8.913	8.885	8.947	VV	563	16345	0.06%	0.010%
113	8.961	8.947	8.990	VV	600	11545	0.04%	0.007%
114	9.000	8.990	9.044	VV	541	10738	0.04%	0.007%
115	9.059	9.044	9.070	VV	336	4599	0.02%	0.003%
116	9.082	9.070	9.101	VV	394	5902	0.02%	0.004%
117	9.142	9.101	9.168	VV	602	17262	0.06%	0.011%
118	9.186	9.168	9.196	VV	472	6705	0.02%	0.004%
119	9.212	9.196	9.224	VV	447	6572	0.02%	0.004%
120	9.237	9.224	9.266	VV	488	9981	0.04%	0.006%
121	9.288	9.266	9.314	VV	473	10433	0.04%	0.007%
122	9.318	9.314	9.378	VV	402	8425	0.03%	0.005%
123	9.388	9.378	9.418	VV	354	6307	0.02%	0.004%
124	9.431	9.418	9.451	VV	473	8049	0.03%	0.005%
125	9.479	9.451	9.506	VV	518	13251	0.05%	0.008%
126	9.514	9.506	9.521	VV	447	3072	0.01%	0.002%
127	9.553	9.521	9.592	VV	1323	27298	0.10%	0.017%
128	9.655	9.592	9.698	VV	516	19386	0.07%	0.012%
129	9.711	9.698	9.721	VV	395	3357	0.01%	0.002%
130	9.728	9.721	9.751	VV	316	3801	0.01%	0.002%
131	9.763	9.751	9.799	VV	204	3113	0.01%	0.002%
132	9.881	9.799	9.891	PV	445	13082	0.05%	0.008%
133	9.899	9.891	9.924	VV	381	5215	0.02%	0.003%
134	9.944	9.924	10.017	VV	461	17123	0.06%	0.011%
135	10.038	10.017	10.051	VV	451	7179	0.03%	0.005%
136	10.073	10.051	10.094	VV	462	8020	0.03%	0.005%
137	10.118	10.094	10.148	VV	662	12953	0.05%	0.008%
138	10.153	10.148	10.194	VV	508	9335	0.03%	0.006%
139	10.217	10.194	10.231	VV	501	8532	0.03%	0.005%
140	10.234	10.231	10.249	VV	567	4045	0.01%	0.003%
141	10.285	10.249	10.321	VV	1077	23813	0.09%	0.015%

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142	10.362	10.321	10.372	VV	477	10773	0.04%	0.007%
143	10.398	10.372	10.462	VV	655	22278	0.08%	0.014%
144	10.507	10.462	10.528	VV	744	15260	0.06%	0.010%
145	10.533	10.528	10.548	VV	352	3407	0.01%	0.002%
146	10.558	10.548	10.568	VV	260	2388	0.01%	0.002%
147	10.605	10.568	10.620	VV	543	11315	0.04%	0.007%
148	10.679	10.620	10.731	VV	713	29932	0.11%	0.019%
149	10.749	10.731	10.762	VV	355	4729	0.02%	0.003%
150	10.770	10.762	10.781	VV	301	2334	0.01%	0.001%
151	10.789	10.781	10.801	VV	341	3380	0.01%	0.002%
152	10.805	10.801	10.818	VV	358	2785	0.01%	0.002%
153	10.829	10.818	10.861	VV	471	6798	0.02%	0.004%
154	10.917	10.861	10.943	PV	581	12921	0.05%	0.008%
155	10.986	10.943	11.046	VV	835	23991	0.09%	0.015%
156	11.069	11.046	11.093	VV	370	7347	0.03%	0.005%
157	11.174	11.093	11.203	VV	396	17980	0.07%	0.011%
158	11.218	11.203	11.241	VV	406	6102	0.02%	0.004%
159	11.309	11.241	11.374	VV	427864	4657883	17.01%	2.945%
160	11.389	11.374	11.418	VV	738	14256	0.05%	0.009%
161	11.465	11.418	11.494	VV	538	18933	0.07%	0.012%
162	11.506	11.494	11.521	VV	392	5425	0.02%	0.003%
163	11.528	11.521	11.539	VV	319	3629	0.01%	0.002%
164	11.549	11.539	11.573	VV	371	6694	0.02%	0.004%
165	11.583	11.573	11.608	VV	384	6710	0.02%	0.004%
166	11.621	11.608	11.631	VV	439	4645	0.02%	0.003%
167	11.650	11.631	11.693	VV	748	11713	0.04%	0.007%
168	11.712	11.693	11.737	PV	649	8931	0.03%	0.006%
169	11.753	11.737	11.771	VV	260	3613	0.01%	0.002%
170	11.782	11.771	11.819	VV	262	3858	0.01%	0.002%
171	11.851	11.819	11.898	VV	412	9123	0.03%	0.006%
172	11.926	11.898	12.008	VV	4314	96344	0.35%	0.061%
173	12.033	12.008	12.060	VV	640	15830	0.06%	0.010%
174	12.070	12.060	12.084	VV	501	5672	0.02%	0.004%
175	12.100	12.084	12.139	VV	616	13305	0.05%	0.008%
176	12.148	12.139	12.161	VV	256	2819	0.01%	0.002%
177	12.167	12.161	12.207	VV	302	5543	0.02%	0.004%
178	12.220	12.207	12.248	VV	351	4770	0.02%	0.003%
179	12.283	12.248	12.339	VV	896	19279	0.07%	0.012%
180	12.360	12.339	12.388	VV	529	8516	0.03%	0.005%
181	12.411	12.388	12.432	VV	435	7459	0.03%	0.005%
182	12.451	12.432	12.494	VV	171	2442	0.01%	0.002%
183	12.512	12.494	12.544	PV	183	2348	0.01%	0.001%
184	12.574	12.544	12.584	VV	314	3626	0.01%	0.002%
185	12.611	12.584	12.622	VV	226	3916	0.01%	0.002%
186	12.668	12.622	12.689	VV	410	10625	0.04%	0.007%
187	12.728	12.689	12.764	VV	325869	3876605	14.15%	2.451%
188	12.775	12.764	12.819	VV	1151	27403	0.10%	0.017%
189	12.826	12.819	12.852	VV	585	9412	0.03%	0.006%
190	12.891	12.852	12.941	VV	1232	24992	0.09%	0.016%
191	12.963	12.941	12.977	PV	257	3307	0.01%	0.002%
192	13.016	12.977	13.057	VV	440	13929	0.05%	0.009%
193	13.070	13.057	13.081	VV	365	4279	0.02%	0.003%
194	13.157	13.081	13.245	VV	989	55180	0.20%	0.035%

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195	13.252	13.245	13.275	VV	553	8447	0.03%	0.005%
196	13.312	13.275	13.368	VV	627	28209	0.10%	0.018%
197	13.431	13.368	13.452	VV	1602	36884	0.13%	0.023%
198	13.471	13.452	13.508	VV	1540	26983	0.10%	0.017%
199	13.523	13.508	13.553	VV	526	10329	0.04%	0.007%
200	13.562	13.553	13.581	VV	349	4289	0.02%	0.003%
201	13.605	13.581	13.683	VV	413	14679	0.05%	0.009%
202	13.727	13.683	13.755	VV	374	7990	0.03%	0.005%
203	13.773	13.755	13.788	VV	233	2986	0.01%	0.002%
204	13.799	13.788	13.838	VV	174	3173	0.01%	0.002%
205	13.907	13.838	13.958	VV	1038	33786	0.12%	0.021%
206	13.974	13.958	14.008	VV	567	14012	0.05%	0.009%
207	14.028	14.008	14.054	VV	2506	34341	0.13%	0.022%
208	14.072	14.054	14.114	VV	502	13061	0.05%	0.008%
209	14.131	14.114	14.154	VV	570	8454	0.03%	0.005%
210	14.188	14.154	14.206	VV	480	10504	0.04%	0.007%
211	14.219	14.206	14.271	VV	375	10101	0.04%	0.006%
212	14.295	14.271	14.348	PV	512	14518	0.05%	0.009%
213	14.355	14.348	14.389	VV	288	5599	0.02%	0.004%
214	14.414	14.389	14.469	VV	322	3044	0.01%	0.002%
215	14.563	14.469	14.588	PV	2923	59920	0.22%	0.038%
216	14.613	14.588	14.642	VV	633	9762	0.04%	0.006%
217	14.651	14.642	14.671	VV	128	1275	0.00%	0.001%
218	14.679	14.671	14.684	PV	108	725	0.00%	0.000%
219	14.778	14.684	14.800	VV	260	10397	0.04%	0.007%
220	14.826	14.800	14.838	PV	225	2830	0.01%	0.002%
221	14.874	14.838	14.887	VV	287	4859	0.02%	0.003%
222	14.898	14.887	14.918	VV	229	2761	0.01%	0.002%
223	14.946	14.918	14.953	PV	233	2165	0.01%	0.001%
224	15.016	14.953	15.061	VV	8602	340615	1.24%	0.215%
225	15.077	15.061	15.124	VV	6938	151415	0.55%	0.096%
226	15.145	15.124	15.189	VV	3046	64762	0.24%	0.041%
227	15.205	15.189	15.227	VV	610	11349	0.04%	0.007%
228	15.248	15.227	15.261	VV	526	7167	0.03%	0.005%
229	15.272	15.261	15.316	VV	466	6603	0.02%	0.004%
230	15.399	15.316	15.411	VV	366	11277	0.04%	0.007%
231	15.454	15.411	15.473	VV	519	10407	0.04%	0.007%
232	15.574	15.473	15.601	VV	3573	65240	0.24%	0.041%
233	15.643	15.601	15.693	VV	721	26567	0.10%	0.017%
234	15.704	15.693	15.723	VV	677	9338	0.03%	0.006%
235	15.774	15.723	15.792	VV	728	24253	0.09%	0.015%
236	15.805	15.792	15.833	VV	530	11591	0.04%	0.007%
237	15.867	15.833	15.901	VV	1312	33830	0.12%	0.021%
238	15.910	15.901	15.928	VV	601	7556	0.03%	0.005%
239	15.937	15.928	15.947	VV	495	4198	0.02%	0.003%
240	16.053	15.947	16.104	VV	5142	150339	0.55%	0.095%
241	16.128	16.104	16.157	VV	1736	34194	0.12%	0.022%
242	16.213	16.157	16.228	VV	976	28343	0.10%	0.018%
243	16.252	16.228	16.298	VV	816	27474	0.10%	0.017%
244	16.340	16.298	16.379	VV	720	25297	0.09%	0.016%
245	16.420	16.379	16.448	VV	557	17541	0.06%	0.011%
246	16.514	16.448	16.541	VV	3649	67451	0.25%	0.043%

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247	16.567	16.541	16.617	VV	1996	46032	0.17%	0.029%
248	16.631	16.617	16.640	VV	400	2502	0.01%	0.002%
249	16.763	16.640	16.808	PV	880	57431	0.21%	0.036%
250	16.820	16.808	16.830	VV	478	6613	0.02%	0.004%
251	16.866	16.830	16.881	VV	539	14325	0.05%	0.009%
252	16.961	16.881	17.019	VV	4682	88669	0.32%	0.056%
253	17.049	17.019	17.074	VV	557	8821	0.03%	0.006%
254	17.354	17.074	17.367	PV	476	17440	0.06%	0.011%
255	17.393	17.367	17.422	VV	3019	47266	0.17%	0.030%
256	17.486	17.422	17.504	VV	1726	53956	0.20%	0.034%
257	17.579	17.504	17.594	VV	1955	86284	0.32%	0.055%
258	17.614	17.594	17.644	VV	1954	50652	0.18%	0.032%
259	17.707	17.644	17.731	VV	2868	103617	0.38%	0.066%
260	17.816	17.731	17.985	VV	9091	655134	2.39%	0.414%
261	18.035	17.985	18.051	VV	3103	111176	0.41%	0.070%
262	18.140	18.051	18.152	VV	3817	204503	0.75%	0.129%
263	18.214	18.152	18.288	VV	6734	318705	1.16%	0.202%
264	18.316	18.288	18.346	VV	2923	80149	0.29%	0.051%
265	18.533	18.346	18.543	VV	8183	574977	2.10%	0.364%
266	18.670	18.543	18.723	VV	13450	1227688	4.48%	0.776%
267	18.735	18.723	18.794	VV	10715	402616	1.47%	0.255%
268	18.817	18.794	18.840	VV	8261	203210	0.74%	0.128%
269	18.860	18.840	18.874	VV	6641	133411	0.49%	0.084%
270	18.993	18.874	19.028	VV	11546	810635	2.96%	0.513%
271	19.052	19.028	19.067	VV	11563	257600	0.94%	0.163%
272	19.103	19.067	19.118	VV	13154	367602	1.34%	0.232%
273	19.163	19.118	19.175	VV	14832	468446	1.71%	0.296%
274	19.196	19.175	19.208	VV	15167	291813	1.07%	0.185%
275	19.268	19.208	19.300	VV	15896	836796	3.06%	0.529%
276	19.359	19.300	19.371	VV	18050	710515	2.59%	0.449%
277	19.402	19.371	19.458	VV	19349	928477	3.39%	0.587%
278	19.615	19.458	19.630	VV	27734	2013333	7.35%	1.273%
279	19.643	19.630	19.698	VV	26324	1004741	3.67%	0.635%
280	19.854	19.698	19.893	VV	91047	6553995	23.93%	4.144%
281	19.977	19.893	19.998	VV	185121	8716039	31.82%	5.511%
282	20.056	19.998	20.078	VV	227683	9350733	34.14%	5.913%
283	20.145	20.078	20.199	VV	430711	23881817	87.20%	15.101%
284	20.207	20.199	20.238	VV	319516	7362961	26.88%	4.656%
285	20.250	20.238	20.264	VV	308073	4694521	17.14%	2.968%
286	20.315	20.264	20.512	VV	427211	27387520	100.00%	17.317%
287	20.546	20.512	20.602	VV	42781	2159210	7.88%	1.365%
288	20.639	20.602	20.673	VV	37068	1539984	5.62%	0.974%
289	20.755	20.673	20.814	VV	42179	3191307	11.65%	2.018%
290	20.849	20.814	20.862	VV	35149	995243	3.63%	0.629%
291	20.870	20.862	20.915	VV	34808	1052209	3.84%	0.665%
292	20.982	20.915	20.998	VV	40293	1830309	6.68%	1.157%
293	21.207	20.998	21.301	VBA	257548	25385874	92.69%	16.052%
Sum of corrected areas:					158150249			

Aliphatic EPH 100522.M Fri Oct 14 05:44:36 2022