

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081922AL\
 Data File : FD043676.D
 Signal(s) : FID2B.ch
 Acq On : 19 Aug 2022 09:03
 Sample : N4232-01DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.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	3.268	3.255	3.281	BV	43	113	0.00%	0.000%
2	3.315	3.281	3.353	PV	155	3900	0.03%	0.007%
3	3.382	3.353	3.400	PV	202	2583	0.02%	0.004%
4	3.418	3.400	3.434	VV	160	1862	0.01%	0.003%
5	3.461	3.434	3.485	VV	169	3310	0.02%	0.006%
6	3.487	3.485	3.496	VV	173	578	0.00%	0.001%
7	3.536	3.496	3.548	PV	194	2886	0.02%	0.005%
8	3.586	3.548	3.594	VV	223	4057	0.03%	0.007%
9	3.603	3.594	3.616	VV	167	1847	0.01%	0.003%
10	3.627	3.616	3.637	VV	198	1702	0.01%	0.003%
11	3.647	3.637	3.679	VV	177	4373	0.03%	0.008%
12	3.698	3.679	3.715	VV	263	4918	0.04%	0.009%
13	3.724	3.715	3.738	VV	290	3265	0.02%	0.006%
14	3.792	3.738	3.801	VV	358	7089	0.05%	0.012%
15	3.815	3.801	3.827	VV	203	3138	0.02%	0.005%
16	3.838	3.827	3.865	VV	227	3609	0.03%	0.006%
17	3.895	3.865	3.907	VV	322	5458	0.04%	0.009%
18	3.922	3.907	3.938	VV	274	3129	0.02%	0.005%
19	3.946	3.938	3.951	VV	206	1348	0.01%	0.002%
20	3.965	3.951	3.975	VV	256	2880	0.02%	0.005%
21	3.991	3.975	4.041	VV	313	8003	0.06%	0.014%
22	4.061	4.041	4.098	VV	196	3971	0.03%	0.007%
23	4.134	4.098	4.177	VV	407	10684	0.08%	0.019%
24	4.204	4.177	4.221	VV	223	4076	0.03%	0.007%
25	4.247	4.221	4.321	VV	178	5192	0.04%	0.009%
26	4.334	4.321	4.347	VV	181	2011	0.01%	0.003%
27	4.357	4.347	4.417	VV	169	4575	0.03%	0.008%
28	4.430	4.417	4.441	VV	157	1739	0.01%	0.003%
29	4.457	4.441	4.475	VV	174	2648	0.02%	0.005%
30	4.481	4.475	4.491	VV	197	1134	0.01%	0.002%
31	4.513	4.491	4.527	VV	175	2984	0.02%	0.005%
32	4.585	4.527	4.604	VV	278	8257	0.06%	0.014%
33	4.615	4.604	4.684	VV	274	6347	0.05%	0.011%
34	4.744	4.684	4.753	VV	225	6097	0.05%	0.011%
35	4.766	4.753	4.788	VV	291	4017	0.03%	0.007%
36	4.794	4.788	4.806	VV	200	1587	0.01%	0.003%

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37	4.836	4.806	4.868	VV	215	4349	0.03%	0.008%
38	4.903	4.868	4.915	PV	190	2841	0.02%	0.005%
39	4.955	4.915	4.965	VV	202	3980	0.03%	0.007%
40	4.982	4.965	5.020	VV	223	5390	0.04%	0.009%
41	5.032	5.020	5.063	VV	167	3677	0.03%	0.006%
42	5.079	5.063	5.089	VV	212	2373	0.02%	0.004%
43	5.102	5.089	5.125	VV	252	3441	0.03%	0.006%
44	5.133	5.125	5.161	VV	152	2154	0.02%	0.004%
45	5.213	5.161	5.229	VV	268	6404	0.05%	0.011%
46	5.235	5.229	5.241	VV	259	1488	0.01%	0.003%
47	5.252	5.241	5.261	VV	324	2952	0.02%	0.005%
48	5.267	5.261	5.276	VV	216	1661	0.01%	0.003%
49	5.294	5.276	5.322	VV	319	5190	0.04%	0.009%
50	5.360	5.322	5.381	VV	254	6249	0.05%	0.011%
51	5.420	5.381	5.454	VV	473	12613	0.09%	0.022%
52	5.467	5.454	5.485	VV	328	4620	0.03%	0.008%
53	5.507	5.485	5.518	VV	266	3877	0.03%	0.007%
54	5.527	5.518	5.550	VV	226	3052	0.02%	0.005%
55	5.580	5.550	5.597	VV	514	8872	0.07%	0.015%
56	5.620	5.597	5.653	VV	376	8090	0.06%	0.014%
57	5.680	5.653	5.724	VV	282	10006	0.07%	0.017%
58	5.746	5.724	5.756	VV	237	3106	0.02%	0.005%
59	5.761	5.756	5.776	VV	204	1705	0.01%	0.003%
60	5.786	5.776	5.793	PV	280	1696	0.01%	0.003%
61	5.801	5.793	5.830	VV	276	3602	0.03%	0.006%
62	5.909	5.830	5.925	VV	300	11566	0.09%	0.020%
63	5.944	5.925	5.981	VV	544	11782	0.09%	0.020%
64	5.994	5.981	6.005	VV	283	3221	0.02%	0.006%
65	6.047	6.005	6.065	VV	243	7382	0.05%	0.013%
66	6.080	6.065	6.107	VV	298	5891	0.04%	0.010%
67	6.122	6.107	6.145	VV	334	5694	0.04%	0.010%
68	6.187	6.145	6.215	VV	503	13384	0.10%	0.023%
69	6.223	6.215	6.239	VV	401	4607	0.03%	0.008%
70	6.256	6.239	6.265	VV	354	4643	0.03%	0.008%
71	6.304	6.265	6.349	VV	454	16132	0.12%	0.028%
72	6.374	6.349	6.405	VV	491	9714	0.07%	0.017%
73	6.424	6.405	6.448	VV	288	4557	0.03%	0.008%
74	6.467	6.448	6.479	VV	282	3400	0.03%	0.006%
75	6.499	6.479	6.508	VV	363	4203	0.03%	0.007%
76	6.524	6.508	6.540	VV	384	5296	0.04%	0.009%
77	6.565	6.540	6.588	VV	1015	14551	0.11%	0.025%
78	6.607	6.588	6.621	VV	310	4264	0.03%	0.007%
79	6.655	6.621	6.668	VV	381	8028	0.06%	0.014%
80	6.684	6.668	6.725	VV	439	10366	0.08%	0.018%
81	6.774	6.725	6.808	VV	499	15519	0.12%	0.027%
82	6.838	6.808	6.858	VV	899	16162	0.12%	0.028%
83	6.871	6.858	6.918	VV	919	20724	0.15%	0.036%
84	6.928	6.918	6.958	VV	597	10986	0.08%	0.019%
85	6.969	6.958	6.975	VV	381	3371	0.02%	0.006%
86	7.001	6.975	7.048	VV	602	17947	0.13%	0.031%
87	7.094	7.048	7.118	VV	845	18916	0.14%	0.033%
88	7.131	7.118	7.153	VV	546	6682	0.05%	0.012%
89	7.180	7.153	7.238	VV	445	16333	0.12%	0.028%

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90	7.298	7.238	7.323	VV	602	19066	0.14%	0.033%
91	7.390	7.323	7.404	VV	438	15775	0.12%	0.027%
92	7.435	7.404	7.447	VV	464	10768	0.08%	0.019%
93	7.478	7.447	7.508	VV	780	18225	0.14%	0.032%
94	7.525	7.508	7.542	VV	406	6037	0.04%	0.010%
95	7.607	7.542	7.698	VV	127604	1369990	10.15%	2.377%
96	7.704	7.698	7.712	VV	1080	8663	0.06%	0.015%
97	7.723	7.712	7.796	VV	1090	40226	0.30%	0.070%
98	7.821	7.796	7.835	VV	903	16050	0.12%	0.028%
99	7.864	7.835	7.880	VV	1095	25672	0.19%	0.045%
100	7.908	7.880	7.955	VV	1099	39183	0.29%	0.068%
101	7.987	7.955	8.022	VV	986	30305	0.22%	0.053%
102	8.045	8.022	8.066	VV	1170	23203	0.17%	0.040%
103	8.165	8.066	8.191	VV	1609	79530	0.59%	0.138%
104	8.202	8.191	8.215	VV	606	7348	0.05%	0.013%
105	8.233	8.215	8.251	VV	582	11508	0.09%	0.020%
106	8.275	8.251	8.301	VV	932	20171	0.15%	0.035%
107	8.328	8.301	8.369	VV	937	24479	0.18%	0.042%
108	8.388	8.369	8.403	VV	538	9162	0.07%	0.016%
109	8.415	8.403	8.425	VV	607	6217	0.05%	0.011%
110	8.434	8.425	8.443	VV	517	5254	0.04%	0.009%
111	8.472	8.443	8.556	VV	73333	883142	6.54%	1.532%
112	8.567	8.556	8.606	VV	1750	37370	0.28%	0.065%
113	8.622	8.606	8.643	VV	1275	22105	0.16%	0.038%
114	8.656	8.643	8.670	VV	874	12818	0.09%	0.022%
115	8.698	8.670	8.728	VV	979	25667	0.19%	0.045%
116	8.815	8.728	8.865	VV	1537	85552	0.63%	0.148%
117	8.882	8.865	8.938	VV	1413	47567	0.35%	0.083%
118	8.986	8.938	9.061	VV	1398	52452	0.39%	0.091%
119	9.077	9.061	9.095	VV	449	5987	0.04%	0.010%
120	9.134	9.095	9.165	VV	486	14051	0.10%	0.024%
121	9.177	9.165	9.192	VV	356	4761	0.04%	0.008%
122	9.224	9.192	9.258	VV	402	9952	0.07%	0.017%
123	9.271	9.258	9.293	VV	464	7863	0.06%	0.014%
124	9.309	9.293	9.338	VV	659	13796	0.10%	0.024%
125	9.357	9.338	9.403	VV	1088	26191	0.19%	0.045%
126	9.432	9.403	9.462	VV	771	18777	0.14%	0.033%
127	9.501	9.462	9.525	VV	602	15517	0.11%	0.027%
128	9.542	9.525	9.580	VV	576	13246	0.10%	0.023%
129	9.676	9.580	9.685	VV	796	25470	0.19%	0.044%
130	9.700	9.685	9.716	VV	886	13960	0.10%	0.024%
131	9.763	9.716	9.831	VV	2151	57453	0.43%	0.100%
132	9.874	9.831	9.901	VV	396	13238	0.10%	0.023%
133	9.910	9.901	9.928	VV	353	4223	0.03%	0.007%
134	9.944	9.928	9.958	VV	293	3971	0.03%	0.007%
135	9.969	9.958	10.014	VV	239	5717	0.04%	0.010%
136	10.028	10.014	10.059	VV	311	4464	0.03%	0.008%
137	10.110	10.059	10.121	PV	566	12173	0.09%	0.021%
138	10.154	10.121	10.185	VV	1216	30730	0.23%	0.053%
139	10.205	10.185	10.216	VV	735	12102	0.09%	0.021%
140	10.237	10.216	10.264	VV	1021	21994	0.16%	0.038%
141	10.275	10.264	10.284	VV	568	6418	0.05%	0.011%

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142	10.297	10.284	10.314	VV	577	8118	0.06%	0.014%
143	10.348	10.314	10.360	VV	615	12218	0.09%	0.021%
144	10.410	10.360	10.431	VV	936	30921	0.23%	0.054%
145	10.451	10.431	10.471	VV	1144	20712	0.15%	0.036%
146	10.499	10.471	10.531	VV	2914	51283	0.38%	0.089%
147	10.555	10.531	10.640	VV	2351	68357	0.51%	0.119%
148	10.650	10.640	10.660	VV	328	3259	0.02%	0.006%
149	10.673	10.660	10.688	VV	364	4685	0.03%	0.008%
150	10.717	10.688	10.731	VV	943	14128	0.10%	0.025%
151	10.753	10.731	10.798	VV	4131	66538	0.49%	0.115%
152	10.828	10.798	10.871	VV	1917	40481	0.30%	0.070%
153	10.893	10.871	10.906	VV	711	11862	0.09%	0.021%
154	10.919	10.906	10.931	VV	635	7608	0.06%	0.013%
155	10.953	10.931	10.983	VV	548	13007	0.10%	0.023%
156	11.003	10.983	11.024	VV	485	7684	0.06%	0.013%
157	11.051	11.024	11.090	VV	951	19716	0.15%	0.034%
158	11.129	11.090	11.153	VV	964	19657	0.15%	0.034%
159	11.203	11.153	11.232	VV	3200	53255	0.39%	0.092%
160	11.289	11.232	11.331	VV	1210	35106	0.26%	0.061%
161	11.346	11.331	11.369	VV	288	3961	0.03%	0.007%
162	11.399	11.369	11.426	PV	643	12958	0.10%	0.022%
163	11.443	11.426	11.458	VV	424	6430	0.05%	0.011%
164	11.517	11.458	11.569	VV	99108	1129395	8.37%	1.959%
165	11.587	11.569	11.628	VV	1309	26310	0.19%	0.046%
166	11.667	11.628	11.715	VV	1452	45152	0.33%	0.078%
167	11.733	11.715	11.743	VV	1208	13941	0.10%	0.024%
168	11.762	11.743	11.786	VV	3072	37676	0.28%	0.065%
169	11.806	11.786	11.838	VV	551	8501	0.06%	0.015%
170	11.871	11.838	11.892	VV	2906	43575	0.32%	0.076%
171	11.925	11.892	12.008	VV	173819	2067882	15.32%	3.588%
172	12.028	12.008	12.059	VV	554	10733	0.08%	0.019%
173	12.117	12.059	12.176	VV	31319	388738	2.88%	0.674%
174	12.200	12.176	12.218	VV	3381	44059	0.33%	0.076%
175	12.227	12.218	12.245	VV	958	13623	0.10%	0.024%
176	12.269	12.245	12.299	VV	1077	21422	0.16%	0.037%
177	12.351	12.299	12.375	VV	2801	51370	0.38%	0.089%
178	12.393	12.375	12.420	VV	1506	22790	0.17%	0.040%
179	12.450	12.420	12.477	VV	2054	33481	0.25%	0.058%
180	12.511	12.477	12.540	VV	3739	55775	0.41%	0.097%
181	12.565	12.540	12.648	VV	11496	154742	1.15%	0.268%
182	12.664	12.648	12.685	VV	380	5777	0.04%	0.010%
183	12.695	12.685	12.715	VV	380	4387	0.03%	0.008%
184	12.755	12.715	12.776	PV	627	12084	0.09%	0.021%
185	12.806	12.776	12.837	VV	631	13085	0.10%	0.023%
186	12.863	12.837	12.903	PV	9565	117837	0.87%	0.204%
187	12.949	12.903	12.981	VV	904880	13494242	100.00%	23.411%
188	13.003	12.981	13.083	VV	476164	6135126	45.46%	10.644%
189	13.094	13.083	13.101	VV	1023	10416	0.08%	0.018%
190	13.137	13.101	13.154	VV	33448	425462	3.15%	0.738%
191	13.177	13.154	13.250	VV	96487	1394726	10.34%	2.420%
192	13.264	13.250	13.281	VV	1523	23450	0.17%	0.041%
193	13.347	13.281	13.398	VV	3741	121900	0.90%	0.211%
194	13.407	13.398	13.418	VV	511	5752	0.04%	0.010%

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195	13.467	13.418	13.491	VV	4043	80248	0.59%	0.139%
196	13.504	13.491	13.539	VV	1041	23019	0.17%	0.040%
197	13.574	13.539	13.591	VV	1453	35157	0.26%	0.061%
198	13.604	13.591	13.621	VV	1612	23333	0.17%	0.040%
199	13.647	13.621	13.675	VV	1429	28131	0.21%	0.049%
200	13.709	13.675	13.786	VV	4162	126933	0.94%	0.220%
201	13.813	13.786	13.875	VV	2369	56985	0.42%	0.099%
202	13.915	13.875	13.927	PV	939	15491	0.11%	0.027%
203	13.944	13.927	13.958	VV	831	13950	0.10%	0.024%
204	13.989	13.958	13.997	VV	3042	43140	0.32%	0.075%
205	14.007	13.997	14.050	VV	3144	47944	0.36%	0.083%
206	14.066	14.050	14.078	VV	832	11196	0.08%	0.019%
207	14.114	14.078	14.129	VV	1848	38474	0.29%	0.067%
208	14.160	14.129	14.181	VV	5885	97467	0.72%	0.169%
209	14.190	14.181	14.243	VV	1834	40445	0.30%	0.070%
210	14.269	14.243	14.297	VV	4405	67243	0.50%	0.117%
211	14.324	14.297	14.353	VV	11016	160813	1.19%	0.279%
212	14.384	14.353	14.407	VV	2468	55114	0.41%	0.096%
213	14.432	14.407	14.459	VV	3102	49453	0.37%	0.086%
214	14.490	14.459	14.535	VV	837	23945	0.18%	0.042%
215	14.550	14.535	14.577	VV	596	9243	0.07%	0.016%
216	14.587	14.577	14.597	VV	451	3256	0.02%	0.006%
217	14.615	14.597	14.633	VV	555	7859	0.06%	0.014%
218	14.645	14.633	14.672	VV	458	7244	0.05%	0.013%
219	14.696	14.672	14.711	VV	535	7717	0.06%	0.013%
220	14.740	14.711	14.756	VV	4642	63296	0.47%	0.110%
221	14.782	14.756	14.842	VV	7381	187044	1.39%	0.324%
222	14.868	14.842	14.879	VV	1043	19771	0.15%	0.034%
223	14.899	14.879	14.925	VV	1779	31602	0.23%	0.055%
224	14.942	14.925	14.979	VV	946	21342	0.16%	0.037%
225	14.992	14.979	15.018	VV	444	6588	0.05%	0.011%
226	15.054	15.018	15.087	PV	736	18278	0.14%	0.032%
227	15.096	15.087	15.108	VV	463	5078	0.04%	0.009%
228	15.118	15.108	15.153	VV	463	6755	0.05%	0.012%
229	15.239	15.153	15.298	VV	3162	109523	0.81%	0.190%
230	15.325	15.298	15.351	VV	2869	44082	0.33%	0.076%
231	15.385	15.351	15.432	VV	7741	132886	0.98%	0.231%
232	15.451	15.432	15.485	VV	1091	17398	0.13%	0.030%
233	15.508	15.485	15.521	PV	469	5730	0.04%	0.010%
234	15.549	15.521	15.556	VV	719	9954	0.07%	0.017%
235	15.575	15.556	15.601	VV	1127	19749	0.15%	0.034%
236	15.647	15.601	15.671	VV	653	13801	0.10%	0.024%
237	15.708	15.671	15.724	VV	565	11402	0.08%	0.020%
238	15.743	15.724	15.758	VV	705	10500	0.08%	0.018%
239	15.827	15.758	15.868	VV	3020	71160	0.53%	0.123%
240	15.884	15.868	15.917	VV	1275	19558	0.14%	0.034%
241	15.938	15.917	15.968	VV	388	6653	0.05%	0.012%
242	16.000	15.968	16.012	PV	940	15145	0.11%	0.026%
243	16.017	16.012	16.051	VV	822	11770	0.09%	0.020%
244	16.121	16.051	16.175	VV	1219	47022	0.35%	0.082%
245	16.208	16.175	16.228	VV	1219	27147	0.20%	0.047%
246	16.296	16.228	16.345	VV	7342	209172	1.55%	0.363%

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247	16.369	16.345	16.392	VV	3476	59746	0.44%	0.104%
248	16.425	16.392	16.448	VV	2229	53401	0.40%	0.093%
249	16.473	16.448	16.492	VV	1635	35268	0.26%	0.061%
250	16.517	16.492	16.558	VV	1333	42690	0.32%	0.074%
251	16.613	16.558	16.638	VV	4707	107117	0.79%	0.186%
252	16.671	16.638	16.709	VV	5216	107358	0.80%	0.186%
253	16.738	16.709	16.751	VV	2067	43165	0.32%	0.075%
254	16.774	16.751	16.810	VV	5120	113919	0.84%	0.198%
255	16.824	16.810	16.844	VV	2706	48214	0.36%	0.084%
256	16.854	16.844	16.868	VV	2097	27394	0.20%	0.048%
257	16.880	16.868	16.889	VV	1869	22417	0.17%	0.039%
258	16.941	16.889	16.950	VV	2181	75053	0.56%	0.130%
259	16.975	16.950	16.994	VV	2416	58906	0.44%	0.102%
260	17.020	16.994	17.048	VV	3026	89426	0.66%	0.155%
261	17.089	17.048	17.120	VV	3164	123444	0.91%	0.214%
262	17.223	17.120	17.245	VV	6111	289713	2.15%	0.503%
263	17.286	17.245	17.305	VV	4101	133626	0.99%	0.232%
264	17.329	17.305	17.363	VV	4458	133587	0.99%	0.232%
265	17.391	17.363	17.408	VV	4237	103706	0.77%	0.180%
266	17.434	17.408	17.457	VV	4028	114977	0.85%	0.199%
267	17.495	17.457	17.508	VV	4302	122661	0.91%	0.213%
268	17.579	17.508	17.600	VV	5288	254998	1.89%	0.442%
269	17.658	17.600	17.684	VV	9324	318091	2.36%	0.552%
270	17.744	17.684	17.762	VV	6586	267604	1.98%	0.464%
271	17.800	17.762	17.878	VV	8804	491383	3.64%	0.852%
272	17.895	17.878	17.918	VV	6656	154478	1.14%	0.268%
273	17.976	17.918	17.999	VV	9648	379772	2.81%	0.659%
274	18.038	17.999	18.053	VV	10616	286113	2.12%	0.496%
275	18.079	18.053	18.115	VV	14343	394367	2.92%	0.684%
276	18.169	18.115	18.189	VV	11097	412724	3.06%	0.716%
277	18.201	18.189	18.263	VV	9881	404595	3.00%	0.702%
278	18.289	18.263	18.334	VV	11979	423823	3.14%	0.735%
279	18.345	18.334	18.360	VV	9308	140937	1.04%	0.245%
280	18.373	18.360	18.391	VV	9666	177931	1.32%	0.309%
281	18.426	18.391	18.448	VV	10000	327735	2.43%	0.569%
282	18.488	18.448	18.555	VV	14387	710824	5.27%	1.233%
283	18.588	18.555	18.608	VV	13007	365897	2.71%	0.635%
284	18.640	18.608	18.662	VV	13025	394209	2.92%	0.684%
285	18.680	18.662	18.693	VV	11937	220349	1.63%	0.382%
286	18.731	18.693	18.741	VV	12656	345642	2.56%	0.600%
287	18.763	18.741	18.782	VV	13104	314750	2.33%	0.546%
288	18.802	18.782	18.836	VV	13199	413906	3.07%	0.718%
289	18.884	18.836	18.948	VV	19688	1063621	7.88%	1.845%
290	18.997	18.948	19.026	VV	16164	734927	5.45%	1.275%
291	19.270	19.026	19.306	VV	23411	2980464	22.09%	5.171%
292	19.326	19.306	19.344	VV	21653	482525	3.58%	0.837%
293	19.380	19.344	19.411	VV	22128	852588	6.32%	1.479%
294	19.476	19.411	19.481	VV	22464	928644	6.88%	1.611%
295	19.513	19.481	19.526	VV	23626	618512	4.58%	1.073%
296	19.563	19.526	19.587	VV	23703	854767	6.33%	1.483%
297	19.643	19.587	19.664	VV	27112	1162246	8.61%	2.016%
298	19.691	19.664	19.701	VV	25998	577915	4.28%	1.003%
299	19.754	19.701	19.768	VV	27363	1060510	7.86%	1.840%

Aliphatic EPH 072522.M Mon Aug 22 12:33:38 2022