

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051322AL\
 Data File : FD042464.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2022 2:35
 Sample : N2823-14
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.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	3.201	3.198	3.231	VV	59	308	0.00%	0.001%
2	3.304	3.231	3.317	VV	235	4146	0.06%	0.007%
3	3.327	3.317	3.391	PV	97	2543	0.04%	0.004%
4	3.418	3.391	3.452	VV	178	3594	0.05%	0.006%
5	3.460	3.452	3.470	PV	135	1068	0.02%	0.002%
6	3.496	3.470	3.518	VV	189	3517	0.05%	0.006%
7	3.525	3.518	3.548	VV	161	1966	0.03%	0.003%
8	3.557	3.548	3.566	VV	105	796	0.01%	0.001%
9	3.604	3.566	3.635	VV	137	3614	0.05%	0.006%
10	3.642	3.635	3.702	VV	123	3136	0.05%	0.006%
11	3.734	3.702	3.749	VV	136	1697	0.02%	0.003%
12	3.758	3.749	3.808	VV	118	2110	0.03%	0.004%
13	3.820	3.808	3.839	VV	136	1329	0.02%	0.002%
14	3.889	3.839	3.915	PV	149	2511	0.04%	0.004%
15	3.927	3.915	3.950	VV	140	1754	0.03%	0.003%
16	4.005	3.950	4.021	VV	154	3758	0.05%	0.007%
17	4.034	4.021	4.075	VV	119	2081	0.03%	0.004%
18	4.097	4.075	4.110	PV	183	2130	0.03%	0.004%
19	4.129	4.110	4.201	VV	228	5584	0.08%	0.010%
20	4.232	4.201	4.251	VV	161	2468	0.04%	0.004%
21	4.282	4.251	4.318	PV	1091	18820	0.27%	0.033%
22	4.350	4.318	4.530	VV	1053	75396	1.09%	0.133%
23	4.539	4.530	4.551	VV	343	3840	0.06%	0.007%
24	4.561	4.551	4.635	VV	318	11062	0.16%	0.019%
25	4.653	4.635	4.680	VV	226	4532	0.07%	0.008%
26	4.708	4.680	4.720	VV	248	4052	0.06%	0.007%
27	4.742	4.720	4.771	VV	294	6270	0.09%	0.011%
28	4.784	4.771	4.851	VV	235	7735	0.11%	0.014%
29	4.862	4.851	4.915	VV	179	5074	0.07%	0.009%
30	4.918	4.915	4.961	VV	216	4011	0.06%	0.007%
31	5.025	4.961	5.068	VV	748	20898	0.30%	0.037%
32	5.081	5.068	5.125	VV	312	8548	0.12%	0.015%
33	5.161	5.125	5.175	VV	296	7301	0.11%	0.013%
34	5.184	5.175	5.202	VV	236	3227	0.05%	0.006%
35	5.243	5.202	5.258	VV	245	5987	0.09%	0.011%
36	5.289	5.258	5.341	VV	387	10200	0.15%	0.018%

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37	5.363	5.341	5.471	VV	328	14627	0.21%	0.026%
38	5.499	5.471	5.508	VV	165	2533	0.04%	0.004%
39	5.531	5.508	5.554	VV	169	2735	0.04%	0.005%
40	5.581	5.554	5.612	VV	274	4376	0.06%	0.008%
41	5.621	5.612	5.635	PV	102	769	0.01%	0.001%
42	5.642	5.635	5.655	VV	147	1312	0.02%	0.002%
43	5.670	5.655	5.685	VV	155	1948	0.03%	0.003%
44	5.751	5.685	5.796	VV	140	7184	0.10%	0.013%
45	5.849	5.796	5.916	VV	714	13816	0.20%	0.024%
46	5.950	5.916	5.981	VV	115	3054	0.04%	0.005%
47	6.020	5.981	6.034	VV	245	3842	0.06%	0.007%
48	6.052	6.034	6.065	VV	140	1623	0.02%	0.003%
49	6.075	6.065	6.095	VV	147	1559	0.02%	0.003%
50	6.124	6.095	6.179	VV	208	4777	0.07%	0.008%
51	6.236	6.179	6.262	VV	178	4112	0.06%	0.007%
52	6.271	6.262	6.348	VV	165	4648	0.07%	0.008%
53	6.402	6.348	6.425	VV	210	4602	0.07%	0.008%
54	6.458	6.425	6.471	VV	123	1952	0.03%	0.003%
55	6.495	6.471	6.528	VV	146	3707	0.05%	0.007%
56	6.544	6.528	6.588	VV	147	2893	0.04%	0.005%
57	6.612	6.588	6.619	VV	128	1488	0.02%	0.003%
58	6.662	6.619	6.706	VV	166	5290	0.08%	0.009%
59	6.715	6.706	6.757	VV	209	3395	0.05%	0.006%
60	6.777	6.757	6.818	VV	416	9441	0.14%	0.017%
61	6.829	6.818	6.845	VV	167	2284	0.03%	0.004%
62	6.853	6.845	6.867	VV	154	1346	0.02%	0.002%
63	6.886	6.867	6.901	VV	203	2891	0.04%	0.005%
64	6.912	6.901	6.935	VV	199	2932	0.04%	0.005%
65	6.962	6.935	7.007	VV	325	7221	0.10%	0.013%
66	7.033	7.007	7.074	VV	669	10912	0.16%	0.019%
67	7.091	7.074	7.108	VV	212	2705	0.04%	0.005%
68	7.159	7.108	7.168	PV	164	3864	0.06%	0.007%
69	7.175	7.168	7.183	VV	169	1336	0.02%	0.002%
70	7.197	7.183	7.227	VV	166	2813	0.04%	0.005%
71	7.247	7.227	7.267	VV	149	2451	0.04%	0.004%
72	7.330	7.267	7.577	VV	606434	6913854	100.00%	12.185%
73	7.591	7.577	7.630	VV	1651	42646	0.62%	0.075%
74	7.644	7.630	7.688	VV	1222	34737	0.50%	0.061%
75	7.712	7.688	7.774	VV	998	39971	0.58%	0.070%
76	7.830	7.774	7.858	VV	789	35377	0.51%	0.062%
77	7.892	7.858	7.968	VV	2427	57317	0.83%	0.101%
78	8.037	7.968	8.067	VV	558	25963	0.38%	0.046%
79	8.085	8.067	8.139	VV	390	13720	0.20%	0.024%
80	8.149	8.139	8.153	VV	292	2209	0.03%	0.004%
81	8.180	8.153	8.408	VV	297444	4465571	64.59%	7.870%
82	8.417	8.408	8.518	VV	2537	120002	1.74%	0.211%
83	8.525	8.518	8.531	VV	1276	10088	0.15%	0.018%
84	8.545	8.531	8.589	VV	1317	41577	0.60%	0.073%
85	8.606	8.589	8.686	VV	1137	56655	0.82%	0.100%
86	8.710	8.686	8.746	VV	1519	37567	0.54%	0.066%
87	8.753	8.746	8.779	VV	735	14273	0.21%	0.025%
88	8.788	8.779	8.825	VV	769	17450	0.25%	0.031%
89	8.830	8.825	8.874	VV	545	15747	0.23%	0.028%

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90	8.894	8.874	8.971	VV	568	26143	0.38%	0.046%
91	9.015	8.971	9.048	VV	434	18215	0.26%	0.032%
92	9.066	9.048	9.109	VV	582	16466	0.24%	0.029%
93	9.144	9.109	9.178	VV	390	14260	0.21%	0.025%
94	9.207	9.178	9.237	VV	474	11622	0.17%	0.020%
95	9.248	9.237	9.277	VV	339	6377	0.09%	0.011%
96	9.305	9.277	9.326	VV	555	10261	0.15%	0.018%
97	9.362	9.326	9.381	VV	345	8548	0.12%	0.015%
98	9.401	9.381	9.428	VV	331	8175	0.12%	0.014%
99	9.439	9.428	9.448	VV	349	3608	0.05%	0.006%
100	9.478	9.448	9.581	VV	957	27944	0.40%	0.049%
101	9.588	9.581	9.615	VV	267	4429	0.06%	0.008%
102	9.620	9.615	9.658	VV	209	4658	0.07%	0.008%
103	9.669	9.658	9.685	VV	179	2318	0.03%	0.004%
104	9.787	9.685	9.810	VV	261	12100	0.18%	0.021%
105	9.854	9.810	9.941	VV	347	16885	0.24%	0.030%
106	9.951	9.941	9.981	VV	284	5739	0.08%	0.010%
107	9.987	9.981	10.031	VV	244	5220	0.08%	0.009%
108	10.138	10.031	10.163	VV	387	16724	0.24%	0.029%
109	10.209	10.163	10.261	VV	905	21957	0.32%	0.039%
110	10.277	10.261	10.293	VV	325	5041	0.07%	0.009%
111	10.311	10.293	10.369	VV	324	8891	0.13%	0.016%
112	10.410	10.369	10.482	VV	295	10973	0.16%	0.019%
113	10.540	10.482	10.611	PV	2386	46604	0.67%	0.082%
114	10.629	10.611	10.651	VV	446	8448	0.12%	0.015%
115	10.657	10.651	10.745	VV	320	11819	0.17%	0.021%
116	10.789	10.745	10.811	VV	452	10476	0.15%	0.018%
117	10.840	10.811	10.866	VV	613	12013	0.17%	0.021%
118	10.904	10.866	10.965	VV	884	20499	0.30%	0.036%
119	10.991	10.965	11.034	VV	360	8382	0.12%	0.015%
120	11.055	11.034	11.076	VV	307	4856	0.07%	0.009%
121	11.096	11.076	11.111	VV	334	5091	0.07%	0.009%
122	11.123	11.111	11.165	VV	219	5325	0.08%	0.009%
123	11.205	11.165	11.277	VV	598543	6748545	97.61%	11.893%
124	11.298	11.277	11.341	VV	2760	58044	0.84%	0.102%
125	11.365	11.341	11.545	VV	916	53100	0.77%	0.094%
126	11.571	11.545	11.611	VV	770	15046	0.22%	0.027%
127	11.633	11.611	11.690	VV	883	19718	0.29%	0.035%
128	11.704	11.690	11.718	VV	170	2466	0.04%	0.004%
129	11.726	11.718	11.732	VV	111	982	0.01%	0.002%
130	11.751	11.732	11.771	VV	255	3761	0.05%	0.007%
131	11.796	11.771	11.803	VV	120	1978	0.03%	0.003%
132	11.871	11.803	11.928	VV	417	11109	0.16%	0.020%
133	11.944	11.928	11.965	PV	118	1903	0.03%	0.003%
134	12.013	11.965	12.071	VV	452	12526	0.18%	0.022%
135	12.076	12.071	12.088	VV	117	1120	0.02%	0.002%
136	12.122	12.088	12.177	VV	203	7213	0.10%	0.013%
137	12.204	12.177	12.246	VV	864	14399	0.21%	0.025%
138	12.262	12.246	12.281	VV	308	4113	0.06%	0.007%
139	12.321	12.281	12.377	VV	430	12651	0.18%	0.022%
140	12.396	12.377	12.447	VV	595	9094	0.13%	0.016%
141	12.481	12.447	12.511	PV	212	5185	0.07%	0.009%

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142	12.523	12.511	12.533	VV	153	1462	0.02%	0.003%
143	12.642	12.533	12.745	VV	430560	5210981	75.37%	9.184%
144	12.752	12.745	12.782	VV	582	11522	0.17%	0.020%
145	12.809	12.782	12.871	VV	881	26444	0.38%	0.047%
146	12.878	12.871	12.891	VV	386	4118	0.06%	0.007%
147	12.907	12.891	12.918	VV	309	4454	0.06%	0.008%
148	12.931	12.918	12.980	VV	248	6108	0.09%	0.011%
149	13.001	12.980	13.018	VV	173	2380	0.03%	0.004%
150	13.039	13.018	13.061	VV	212	4038	0.06%	0.007%
151	13.077	13.061	13.108	VV	185	4217	0.06%	0.007%
152	13.119	13.108	13.131	VV	142	1242	0.02%	0.002%
153	13.152	13.131	13.172	VV	197	3062	0.04%	0.005%
154	13.217	13.172	13.238	PV	535	10878	0.16%	0.019%
155	13.251	13.238	13.275	VV	308	4578	0.07%	0.008%
156	13.351	13.275	13.370	VV	551	15849	0.23%	0.028%
157	13.393	13.370	13.440	VV	1064	19215	0.28%	0.034%
158	13.452	13.440	13.481	VV	204	3303	0.05%	0.006%
159	13.507	13.481	13.559	VV	338	8454	0.12%	0.015%
160	13.573	13.559	13.587	PV	160	1461	0.02%	0.003%
161	13.620	13.587	13.645	PV	244	4915	0.07%	0.009%
162	13.668	13.645	13.683	VV	99	1218	0.02%	0.002%
163	13.698	13.683	13.715	VV	123	987	0.01%	0.002%
164	13.732	13.715	13.765	VV	175	3644	0.05%	0.006%
165	13.794	13.765	13.804	VV	921	15230	0.22%	0.027%
166	13.824	13.804	13.915	VV	1416	31708	0.46%	0.056%
167	13.951	13.915	13.974	VV	1202	17825	0.26%	0.031%
168	13.992	13.974	14.027	VV	315	8132	0.12%	0.014%
169	14.043	14.027	14.058	VV	363	4049	0.06%	0.007%
170	14.079	14.058	14.088	VV	210	3249	0.05%	0.006%
171	14.099	14.088	14.125	VV	236	3217	0.05%	0.006%
172	14.155	14.125	14.178	PV	259	5267	0.08%	0.009%
173	14.199	14.178	14.211	VV	233	3446	0.05%	0.006%
174	14.227	14.211	14.248	VV	312	4366	0.06%	0.008%
175	14.269	14.248	14.278	VV	216	2825	0.04%	0.005%
176	14.329	14.278	14.375	VV	746	25420	0.37%	0.045%
177	14.388	14.375	14.401	VV	262	3240	0.05%	0.006%
178	14.451	14.401	14.467	VV	1012	19857	0.29%	0.035%
179	14.486	14.467	14.511	VV	1427	20767	0.30%	0.037%
180	14.534	14.511	14.590	VV	1331	25833	0.37%	0.046%
181	14.608	14.590	14.646	VV	211	3577	0.05%	0.006%
182	14.677	14.646	14.691	PV	327	3698	0.05%	0.007%
183	14.734	14.691	14.771	VV	123	4396	0.06%	0.008%
184	14.785	14.771	14.797	VV	179	1523	0.02%	0.003%
185	14.811	14.797	14.820	PV	148	1532	0.02%	0.003%
186	14.865	14.820	14.981	VV	27836	584403	8.45%	1.030%
187	15.007	14.981	15.035	VV	2734	59290	0.86%	0.104%
188	15.051	15.035	15.088	VV	1121	27001	0.39%	0.048%
189	15.099	15.088	15.111	VV	650	8329	0.12%	0.015%
190	15.124	15.111	15.158	VV	770	15738	0.23%	0.028%
191	15.187	15.158	15.213	VV	843	21353	0.31%	0.038%
192	15.249	15.213	15.287	VV	1941	43958	0.64%	0.077%
193	15.314	15.287	15.328	VV	814	17331	0.25%	0.031%
194	15.390	15.328	15.444	VV	1521	68992	1.00%	0.122%

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195	15.501	15.444	15.522	VV	2721	63797	0.92%	0.112%
196	15.534	15.522	15.544	VV	1522	18553	0.27%	0.033%
197	15.563	15.544	15.611	VV	1626	45801	0.66%	0.081%
198	15.626	15.611	15.645	VV	909	16094	0.23%	0.028%
199	15.670	15.645	15.682	VV	1299	23421	0.34%	0.041%
200	15.705	15.682	15.716	VV	1265	24135	0.35%	0.043%
201	15.727	15.716	15.765	VV	1193	29721	0.43%	0.052%
202	15.819	15.765	15.842	VV	1829	63516	0.92%	0.112%
203	15.880	15.842	15.898	VV	4264	94286	1.36%	0.166%
204	15.909	15.898	15.928	VV	3647	58974	0.85%	0.104%
205	15.940	15.928	15.958	VV	3029	50106	0.72%	0.088%
206	15.979	15.958	16.008	VV	4186	88656	1.28%	0.156%
207	16.057	16.008	16.098	VV	5900	162496	2.35%	0.286%
208	16.143	16.098	16.156	VV	2924	80537	1.16%	0.142%
209	16.174	16.156	16.205	VV	2688	70463	1.02%	0.124%
210	16.220	16.205	16.237	VV	2260	40545	0.59%	0.071%
211	16.287	16.237	16.315	VV	2531	111249	1.61%	0.196%
212	16.345	16.315	16.378	VV	3439	109531	1.58%	0.193%
213	16.400	16.378	16.408	VV	2950	49042	0.71%	0.086%
214	16.442	16.408	16.463	VV	5326	121754	1.76%	0.215%
215	16.489	16.463	16.551	VV	6959	203273	2.94%	0.358%
216	16.562	16.551	16.582	VV	2362	42225	0.61%	0.074%
217	16.602	16.582	16.618	VV	2622	53228	0.77%	0.094%
218	16.644	16.618	16.669	VV	2832	76821	1.11%	0.135%
219	16.756	16.669	16.784	VV	2704	174654	2.53%	0.308%
220	16.816	16.784	16.861	VV	4646	157578	2.28%	0.278%
221	16.890	16.861	16.938	VV	8013	198029	2.86%	0.349%
222	16.973	16.938	16.992	VV	3059	93203	1.35%	0.164%
223	17.004	16.992	17.013	VV	2780	33285	0.48%	0.059%
224	17.029	17.013	17.048	VV	2865	56492	0.82%	0.100%
225	17.080	17.048	17.108	VV	2740	95610	1.38%	0.169%
226	17.139	17.108	17.151	VV	2840	69454	1.00%	0.122%
227	17.196	17.151	17.205	VV	3066	93417	1.35%	0.165%
228	17.219	17.205	17.241	VV	3193	65972	0.95%	0.116%
229	17.280	17.241	17.301	VV	4341	132620	1.92%	0.234%
230	17.325	17.301	17.352	VV	6379	142069	2.05%	0.250%
231	17.380	17.352	17.389	VV	3796	79611	1.15%	0.140%
232	17.414	17.389	17.457	VV	6408	197923	2.86%	0.349%
233	17.469	17.457	17.491	VV	4335	82490	1.19%	0.145%
234	17.526	17.491	17.571	VV	4429	189853	2.75%	0.335%
235	17.612	17.571	17.631	VV	5768	166930	2.41%	0.294%
236	17.684	17.631	17.723	VV	13498	457271	6.61%	0.806%
237	17.744	17.723	17.772	VV	10237	233376	3.38%	0.411%
238	17.785	17.772	17.806	VV	5751	110641	1.60%	0.195%
239	17.826	17.806	17.881	VV	5430	223469	3.23%	0.394%
240	17.899	17.881	17.911	VV	4808	83429	1.21%	0.147%
241	17.945	17.911	17.969	VV	5004	164859	2.38%	0.291%
242	18.010	17.969	18.041	VV	5826	225649	3.26%	0.398%
243	18.051	18.041	18.068	VV	5208	80900	1.17%	0.143%
244	18.148	18.068	18.185	VV	8713	440885	6.38%	0.777%
245	18.253	18.185	18.310	VV	8627	502346	7.27%	0.885%
246	18.347	18.310	18.377	VV	6368	247224	3.58%	0.436%

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247	18.396	18.377	18.420	VV	7132	172185	2.49%	0.303%
248	18.435	18.420	18.444	VV	6856	97974	1.42%	0.173%
249	18.508	18.444	18.528	VV	12512	506533	7.33%	0.893%
250	18.542	18.528	18.610	VV	12055	470557	6.81%	0.829%
251	18.648	18.610	18.681	VV	8197	340896	4.93%	0.601%
252	18.735	18.681	18.768	VV	9042	423620	6.13%	0.747%
253	18.810	18.768	18.818	VV	8518	244591	3.54%	0.431%
254	18.827	18.818	18.863	VV	8648	224453	3.25%	0.396%
255	18.927	18.863	18.943	VV	11184	453631	6.56%	0.799%
256	18.962	18.943	18.985	VV	11959	269569	3.90%	0.475%
257	19.017	18.985	19.029	VV	10174	262853	3.80%	0.463%
258	19.035	19.029	19.046	VV	9967	99671	1.44%	0.176%
259	19.064	19.046	19.086	VV	9892	228236	3.30%	0.402%
260	19.099	19.086	19.107	VV	9798	121892	1.76%	0.215%
261	19.121	19.107	19.141	VV	10060	200392	2.90%	0.353%
262	19.179	19.141	19.197	VV	10511	339054	4.90%	0.598%
263	19.209	19.197	19.221	VV	10880	156827	2.27%	0.276%
264	19.239	19.221	19.261	VV	12348	280267	4.05%	0.494%
265	19.302	19.261	19.352	VV	13489	666400	9.64%	1.174%
266	19.367	19.352	19.385	VV	11653	219679	3.18%	0.387%
267	19.422	19.385	19.447	VV	12809	449866	6.51%	0.793%
268	19.467	19.447	19.479	VV	13305	241840	3.50%	0.426%
269	19.529	19.479	19.542	VV	13358	481905	6.97%	0.849%
270	19.575	19.542	19.585	VV	13552	338127	4.89%	0.596%
271	19.596	19.585	19.613	VV	13279	220128	3.18%	0.388%
272	19.670	19.613	19.738	VV	14821	1058278	15.31%	1.865%
273	19.804	19.738	19.819	VV	15874	715895	10.35%	1.262%
274	19.835	19.819	19.871	VV	15163	452515	6.55%	0.797%
275	19.899	19.871	19.907	VV	15476	326794	4.73%	0.576%
276	19.957	19.907	19.974	VV	16928	659015	9.53%	1.161%
277	20.021	19.974	20.041	VV	17663	678167	9.81%	1.195%
278	20.067	20.041	20.092	VV	16815	498979	7.22%	0.879%
279	20.169	20.092	20.178	VV	18116	872078	12.61%	1.537%
280	20.235	20.178	20.249	VV	19248	798977	11.56%	1.408%
281	20.269	20.249	20.289	VV	19450	455940	6.59%	0.804%
282	20.304	20.289	20.318	VV	19209	331852	4.80%	0.585%
283	20.372	20.318	20.410	VV	20573	1088101	15.74%	1.918%
284	20.423	20.410	20.463	VV	19846	606630	8.77%	1.069%
285	20.493	20.463	20.528	VV	19450	746816	10.80%	1.316%
286	20.541	20.528	20.568	VV	18859	439189	6.35%	0.774%
287	20.590	20.568	20.598	VV	19122	334789	4.84%	0.590%
288	20.614	20.598	20.638	VV	19436	457078	6.61%	0.806%
289	20.647	20.638	20.671	VV	19513	381528	5.52%	0.672%
290	20.724	20.671	20.759	VV	19658	1004837	14.53%	1.771%
291	20.768	20.759	20.794	VV	18631	384723	5.56%	0.678%
292	20.805	20.794	20.831	VV	18009	390019	5.64%	0.687%
293	20.850	20.831	20.877	VV	18174	487545	7.05%	0.859%
294	20.905	20.877	20.914	VV	17774	386546	5.59%	0.681%
295	21.014	20.914	21.108	VV	19003	2109141	30.51%	3.717%
296	21.119	21.108	21.125	VV	16407	164530	2.38%	0.290%
297	21.133	21.125	21.159	VV	16584	334379	4.84%	0.589%
298	21.193	21.159	21.201	VBA	16176	437448	6.33%	0.771%

Sum of corrected areas: 56741732

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