

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AL\
 Data File : FD042484.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 21:29
 Sample : N2823-01DL 2X
 Misc :
 ALS Vial : 68 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	3.042	3.005	3.052	BV	130	1726	0.01%	0.001%
2	3.060	3.052	3.145	VV	143	5697	0.04%	0.004%
3	3.148	3.145	3.212	VV	114	2773	0.02%	0.002%
4	3.246	3.212	3.307	VV	1072	13234	0.10%	0.008%
5	3.322	3.307	3.340	VV	112	1131	0.01%	0.001%
6	3.366	3.340	3.458	PV	73840	633129	4.89%	0.392%
7	3.490	3.458	3.514	VV	3258	33072	0.26%	0.020%
8	3.535	3.514	3.618	VV	1000	13509	0.10%	0.008%
9	3.625	3.618	3.635	VV	60	441	0.00%	0.000%
10	3.644	3.635	3.664	PV	130	866	0.01%	0.001%
11	3.678	3.664	3.701	VV	93	983	0.01%	0.001%
12	3.717	3.701	3.747	VV	114	1823	0.01%	0.001%
13	3.771	3.747	3.801	VV	4985	44501	0.34%	0.028%
14	3.811	3.801	3.832	VV	134	1608	0.01%	0.001%
15	3.852	3.832	3.892	PV	139	1480	0.01%	0.001%
16	3.943	3.892	3.960	VV	478	10208	0.08%	0.006%
17	3.973	3.960	4.040	VV	555	15589	0.12%	0.010%
18	4.052	4.040	4.060	VV	336	2986	0.02%	0.002%
19	4.075	4.060	4.110	VV	381	8015	0.06%	0.005%
20	4.147	4.110	4.198	VV	2184	44193	0.34%	0.027%
21	4.225	4.198	4.260	VV	1317	31026	0.24%	0.019%
22	4.279	4.260	4.301	VV	1215	23597	0.18%	0.015%
23	4.319	4.301	4.444	VV	9451	134061	1.04%	0.083%
24	4.458	4.444	4.530	VV	435	12763	0.10%	0.008%
25	4.551	4.530	4.575	VV	262	4665	0.04%	0.003%
26	4.582	4.575	4.628	VV	221	3582	0.03%	0.002%
27	4.652	4.628	4.660	PV	87	1386	0.01%	0.001%
28	4.684	4.660	4.699	VV	254	4057	0.03%	0.003%
29	4.721	4.699	4.764	VV	452	10273	0.08%	0.006%
30	4.781	4.764	4.822	VV	618	9825	0.08%	0.006%
31	4.864	4.822	4.899	VV	223	7104	0.05%	0.004%
32	4.925	4.899	4.955	VV	311	7088	0.05%	0.004%
33	4.993	4.955	5.068	VV	812	19964	0.15%	0.012%
34	5.089	5.068	5.135	PV	2928	30132	0.23%	0.019%
35	5.161	5.135	5.218	VV	2062	27573	0.21%	0.017%
36	5.242	5.218	5.267	VV	183	3659	0.03%	0.002%

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37	5.291	5.267	5.308	VV	1161	11493	0.09%	0.007%
38	5.326	5.308	5.347	VV	1684	17540	0.14%	0.011%
39	5.386	5.347	5.395	VV	948	13768	0.11%	0.009%
40	5.404	5.395	5.442	VV	872	10189	0.08%	0.006%
41	5.469	5.442	5.489	PV	1180	19901	0.15%	0.012%
42	5.497	5.489	5.553	VV	679	7548	0.06%	0.005%
43	5.581	5.553	5.628	PV	4514	47543	0.37%	0.029%
44	5.691	5.628	5.767	PV	5973	149181	1.15%	0.092%
45	5.781	5.767	5.799	VV	1446	21636	0.17%	0.013%
46	5.821	5.799	5.862	VV	7758	102134	0.79%	0.063%
47	5.883	5.862	5.909	VV	8439	99635	0.77%	0.062%
48	5.921	5.909	5.961	VV	1180	24452	0.19%	0.015%
49	5.970	5.961	6.031	VV	579	19772	0.15%	0.012%
50	6.076	6.031	6.087	VV	1077	18080	0.14%	0.011%
51	6.120	6.087	6.168	VV	1651	47104	0.36%	0.029%
52	6.182	6.168	6.205	VV	635	11872	0.09%	0.007%
53	6.212	6.205	6.224	VV	501	5601	0.04%	0.003%
54	6.265	6.224	6.308	VV	1305	30553	0.24%	0.019%
55	6.333	6.308	6.365	VV	486	11849	0.09%	0.007%
56	6.384	6.365	6.415	VV	496	9276	0.07%	0.006%
57	6.431	6.415	6.461	VV	479	7999	0.06%	0.005%
58	6.471	6.461	6.484	VV	187	1407	0.01%	0.001%
59	6.496	6.484	6.510	VV	148	1742	0.01%	0.001%
60	6.523	6.510	6.543	VV	188	2059	0.02%	0.001%
61	6.669	6.543	6.690	VV	299	12945	0.10%	0.008%
62	6.771	6.690	6.797	PV	5331	101116	0.78%	0.063%
63	6.811	6.797	6.838	VV	1427	23024	0.18%	0.014%
64	6.864	6.838	6.934	VV	2372	61836	0.48%	0.038%
65	6.953	6.934	6.988	VV	1407	24136	0.19%	0.015%
66	7.001	6.988	7.014	VV	733	8886	0.07%	0.006%
67	7.034	7.014	7.061	VV	2545	32815	0.25%	0.020%
68	7.073	7.061	7.117	VV	481	9003	0.07%	0.006%
69	7.136	7.117	7.164	VV	149	3846	0.03%	0.002%
70	7.227	7.164	7.267	VV	1467	34372	0.27%	0.021%
71	7.332	7.267	7.438	VV	282310	3291446	25.43%	2.038%
72	7.468	7.438	7.495	VV	4879	116538	0.90%	0.072%
73	7.522	7.495	7.530	VV	2607	49985	0.39%	0.031%
74	7.545	7.530	7.577	VV	2697	67531	0.52%	0.042%
75	7.612	7.577	7.688	VV	2963	137241	1.06%	0.085%
76	7.715	7.688	7.766	VV	3215	79748	0.62%	0.049%
77	7.809	7.766	7.827	VV	2424	58299	0.45%	0.036%
78	7.841	7.827	7.871	VV	1881	42526	0.33%	0.026%
79	7.894	7.871	7.925	VV	5676	79560	0.61%	0.049%
80	7.943	7.925	7.962	VV	1561	26764	0.21%	0.017%
81	7.993	7.962	8.067	VV	3488	97712	0.75%	0.061%
82	8.086	8.067	8.125	VV	831	19301	0.15%	0.012%
83	8.128	8.125	8.144	VV	375	3435	0.03%	0.002%
84	8.184	8.144	8.255	VV	147086	2020845	15.61%	1.251%
85	8.276	8.255	8.365	VV	20500	513558	3.97%	0.318%
86	8.373	8.365	8.403	VV	3289	65914	0.51%	0.041%
87	8.424	8.403	8.458	VV	5026	92381	0.71%	0.057%
88	8.476	8.458	8.508	VV	1648	38332	0.30%	0.024%
89	8.524	8.508	8.540	VV	1345	21502	0.17%	0.013%

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90	8.565	8.540	8.668	VV	8580	254870	1.97%	0.158%
91	8.709	8.668	8.775	VV	9088	170968	1.32%	0.106%
92	8.791	8.775	8.808	VV	838	13983	0.11%	0.009%
93	8.819	8.808	8.827	VV	665	7014	0.05%	0.004%
94	8.846	8.827	8.868	VV	942	18100	0.14%	0.011%
95	8.887	8.868	8.914	VV	816	17505	0.14%	0.011%
96	8.957	8.914	9.040	VV	1821	59988	0.46%	0.037%
97	9.072	9.040	9.111	VV	2878	66681	0.52%	0.041%
98	9.160	9.111	9.179	VV	1451	47946	0.37%	0.030%
99	9.208	9.179	9.251	VV	2177	61969	0.48%	0.038%
100	9.259	9.251	9.287	VV	1078	17587	0.14%	0.011%
101	9.308	9.287	9.334	VV	2918	39431	0.30%	0.024%
102	9.352	9.334	9.365	VV	659	11052	0.09%	0.007%
103	9.390	9.365	9.414	VV	2068	40252	0.31%	0.025%
104	9.428	9.414	9.452	VV	1301	24901	0.19%	0.015%
105	9.480	9.452	9.521	VV	10763	165775	1.28%	0.103%
106	9.546	9.521	9.571	VV	1907	47508	0.37%	0.029%
107	9.577	9.571	9.608	VV	1362	22143	0.17%	0.014%
108	9.623	9.608	9.675	VV	586	17169	0.13%	0.011%
109	9.690	9.675	9.715	VV	343	6026	0.05%	0.004%
110	9.733	9.715	9.785	VV	258	5438	0.04%	0.003%
111	9.824	9.785	9.834	PV	528	9114	0.07%	0.006%
112	9.865	9.834	9.887	VV	3517	55676	0.43%	0.034%
113	9.915	9.887	9.938	VV	4032	68671	0.53%	0.043%
114	9.951	9.938	9.994	VV	1862	38679	0.30%	0.024%
115	10.005	9.994	10.031	VV	734	8239	0.06%	0.005%
116	10.052	10.031	10.077	PV	1002	16528	0.13%	0.010%
117	10.107	10.077	10.191	VV	118756	1800009	13.90%	1.115%
118	10.212	10.191	10.232	VV	13871	195390	1.51%	0.121%
119	10.256	10.232	10.271	VV	12620	205436	1.59%	0.127%
120	10.280	10.271	10.317	VV	9697	151682	1.17%	0.094%
121	10.337	10.317	10.383	VV	2039	60255	0.47%	0.037%
122	10.443	10.383	10.474	VV	392840	4439444	34.29%	2.749%
123	10.484	10.474	10.501	VV	18827	243625	1.88%	0.151%
124	10.521	10.501	10.566	VV	63668	973083	7.52%	0.603%
125	10.579	10.566	10.685	VV	7426	251747	1.94%	0.156%
126	10.717	10.685	10.730	VV	11250	148055	1.14%	0.092%
127	10.752	10.730	10.867	VV	67376	1274675	9.85%	0.789%
128	10.909	10.867	10.931	VV	9260	130757	1.01%	0.081%
129	10.977	10.931	11.027	VV	18728	433505	3.35%	0.268%
130	11.055	11.027	11.085	VV	6537	166076	1.28%	0.103%
131	11.097	11.085	11.124	VV	5715	84962	0.66%	0.053%
132	11.147	11.124	11.180	VV	8160	132312	1.02%	0.082%
133	11.208	11.180	11.229	VV	261025	2833422	21.89%	1.755%
134	11.241	11.229	11.257	VV	48244	554546	4.28%	0.343%
135	11.273	11.257	11.324	VV	53722	836946	6.47%	0.518%
136	11.350	11.324	11.372	VV	47338	628260	4.85%	0.389%
137	11.388	11.372	11.403	VV	22729	270776	2.09%	0.168%
138	11.420	11.403	11.474	VV	31728	465518	3.60%	0.288%
139	11.495	11.474	11.509	PV	3162	38203	0.30%	0.024%
140	11.530	11.509	11.553	VV	7549	122194	0.94%	0.076%
141	11.576	11.553	11.592	VV	12020	158228	1.22%	0.098%

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142	11.618	11.592	11.690	VV	358404	5235913	40.45%	3.242%
143	11.711	11.690	11.756	VV	49198	730065	5.64%	0.452%
144	11.771	11.756	11.823	VV	4808	121305	0.94%	0.075%
145	11.855	11.823	11.878	VV	3548	56928	0.44%	0.035%
146	11.962	11.878	11.971	VV	5442	117047	0.90%	0.072%
147	11.984	11.971	12.010	VV	5907	100690	0.78%	0.062%
148	12.031	12.010	12.073	VV	9948	214214	1.65%	0.133%
149	12.097	12.073	12.123	VV	97800	1262474	9.75%	0.782%
150	12.134	12.123	12.157	VV	23849	331853	2.56%	0.205%
151	12.173	12.157	12.187	VV	9212	138039	1.07%	0.085%
152	12.208	12.187	12.222	VV	24415	324334	2.51%	0.201%
153	12.256	12.222	12.313	VV	1030787	12945524	100.00%	8.016%
154	12.332	12.313	12.374	VV	9593	200914	1.55%	0.124%
155	12.434	12.374	12.458	VV	30658	605989	4.68%	0.375%
156	12.483	12.458	12.512	VV	30570	536837	4.15%	0.332%
157	12.545	12.512	12.578	VV	726216	8514129	65.77%	5.272%
158	12.600	12.578	12.616	VV	56145	711376	5.50%	0.441%
159	12.646	12.616	12.690	VV	210925	3348977	25.87%	2.074%
160	12.723	12.690	12.740	VV	25934	362923	2.80%	0.225%
161	12.757	12.740	12.790	VV	17841	335367	2.59%	0.208%
162	12.818	12.790	12.863	VV	71754	1071948	8.28%	0.664%
163	12.878	12.863	12.894	VV	7429	106226	0.82%	0.066%
164	12.909	12.894	12.927	VV	10414	136378	1.05%	0.084%
165	12.947	12.927	12.978	VV	16829	271633	2.10%	0.168%
166	13.005	12.978	13.069	VV	35589	644019	4.97%	0.399%
167	13.135	13.069	13.181	PV	66360	1323197	10.22%	0.819%
168	13.199	13.181	13.217	VV	10311	142740	1.10%	0.088%
169	13.240	13.217	13.256	VV	37142	480552	3.71%	0.298%
170	13.275	13.256	13.343	VV	62901	1147886	8.87%	0.711%
171	13.400	13.343	13.427	VV	93126	1480183	11.43%	0.917%
172	13.446	13.427	13.484	VV	20370	375434	2.90%	0.232%
173	13.507	13.484	13.524	VV	4732	98949	0.76%	0.061%
174	13.566	13.524	13.595	VV	7658	233072	1.80%	0.144%
175	13.628	13.595	13.700	VV	23555	526871	4.07%	0.326%
176	13.747	13.700	13.775	VV	5259	144504	1.12%	0.089%
177	13.826	13.775	13.848	VV	7679	226502	1.75%	0.140%
178	13.879	13.848	13.918	VV	49581	790607	6.11%	0.490%
179	13.960	13.918	14.016	VV	83736	1224243	9.46%	0.758%
180	14.044	14.016	14.073	VV	52544	767778	5.93%	0.475%
181	14.098	14.073	14.133	VV	83546	1264569	9.77%	0.783%
182	14.158	14.133	14.171	VV	29319	417886	3.23%	0.259%
183	14.187	14.171	14.241	VV	45422	855209	6.61%	0.530%
184	14.254	14.241	14.268	VV	6820	100323	0.77%	0.062%
185	14.292	14.268	14.348	VV	14065	344382	2.66%	0.213%
186	14.379	14.348	14.388	VV	17603	215233	1.66%	0.133%
187	14.414	14.388	14.434	VV	337097	4155479	32.10%	2.573%
188	14.454	14.434	14.479	VV	325139	4322132	33.39%	2.676%
189	14.496	14.479	14.545	VV	97524	1358468	10.49%	0.841%
190	14.570	14.545	14.588	VV	45895	620032	4.79%	0.384%
191	14.601	14.588	14.667	VV	24273	594845	4.59%	0.368%
192	14.687	14.667	14.708	VV	13738	219059	1.69%	0.136%
193	14.755	14.708	14.793	VV	25483	715065	5.52%	0.443%
194	14.800	14.793	14.819	VV	6172	80664	0.62%	0.050%

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195	14.827	14.819	14.840	VV	3988	45751	0.35%	0.028%
196	14.876	14.840	14.946	VV	16505	535505	4.14%	0.332%
197	14.972	14.946	14.985	VV	7502	129193	1.00%	0.080%
198	15.015	14.985	15.059	VV	111044	1840185	14.21%	1.140%
199	15.086	15.059	15.108	VV	50153	731381	5.65%	0.453%
200	15.124	15.108	15.157	VV	22505	428471	3.31%	0.265%
201	15.170	15.157	15.197	VV	10327	198564	1.53%	0.123%
202	15.222	15.197	15.232	VV	21937	306425	2.37%	0.190%
203	15.245	15.232	15.284	VV	23432	474551	3.67%	0.294%
204	15.312	15.284	15.392	VV	57397	1056910	8.16%	0.654%
205	15.412	15.392	15.464	VV	9364	160395	1.24%	0.099%
206	15.512	15.464	15.541	PV	103787	1475011	11.39%	0.913%
207	15.551	15.541	15.610	VV	6268	125878	0.97%	0.078%
208	15.623	15.610	15.641	VV	1357	15399	0.12%	0.010%
209	15.682	15.641	15.707	VV	4474	73301	0.57%	0.045%
210	15.730	15.707	15.748	PV	11312	152475	1.18%	0.094%
211	15.767	15.748	15.799	VV	10689	226166	1.75%	0.140%
212	15.849	15.799	15.864	VV	10228	305974	2.36%	0.189%
213	15.885	15.864	15.910	VV	18945	319080	2.46%	0.198%
214	15.967	15.910	15.981	VV	300420	4197221	32.42%	2.599%
215	15.992	15.981	16.035	VV	207977	2755040	21.28%	1.706%
216	16.065	16.035	16.074	VV	8825	161296	1.25%	0.100%
217	16.097	16.074	16.122	VV	41215	624314	4.82%	0.387%
218	16.132	16.122	16.175	VV	12193	204074	1.58%	0.126%
219	16.251	16.175	16.260	VV	33191	570425	4.41%	0.353%
220	16.282	16.260	16.315	VV	164284	2346480	18.13%	1.453%
221	16.341	16.315	16.421	VV	207215	3055497	23.60%	1.892%
222	16.452	16.421	16.482	VV	125358	2025066	15.64%	1.254%
223	16.495	16.482	16.513	VV	10990	153433	1.19%	0.095%
224	16.532	16.513	16.546	VV	6988	127495	0.98%	0.079%
225	16.589	16.546	16.635	VV	13329	504664	3.90%	0.313%
226	16.651	16.635	16.668	VV	6253	101896	0.79%	0.063%
227	16.733	16.668	16.775	VV	19147	799750	6.18%	0.495%
228	16.787	16.775	16.798	VV	4919	60354	0.47%	0.037%
229	16.841	16.798	16.859	VV	13070	313470	2.42%	0.194%
230	16.903	16.859	16.976	VV	96098	1743728	13.47%	1.080%
231	17.001	16.976	17.016	VV	16459	290476	2.24%	0.180%
232	17.035	17.016	17.090	VV	21518	525157	4.06%	0.325%
233	17.134	17.090	17.151	VV	9550	281955	2.18%	0.175%
234	17.184	17.151	17.209	VV	13017	345769	2.67%	0.214%
235	17.231	17.209	17.248	VV	10730	213067	1.65%	0.132%
236	17.275	17.248	17.296	VV	23146	437939	3.38%	0.271%
237	17.338	17.296	17.387	VV	97394	1832899	14.16%	1.135%
238	17.433	17.387	17.460	VV	23028	745870	5.76%	0.462%
239	17.486	17.460	17.499	VV	25162	523428	4.04%	0.324%
240	17.517	17.499	17.570	VV	25629	890860	6.88%	0.552%
241	17.620	17.570	17.675	VV	58248	1800272	13.91%	1.115%
242	17.711	17.675	17.735	VV	132913	2254716	17.42%	1.396%
243	17.758	17.735	17.787	VV	124514	2132063	16.47%	1.320%
244	17.800	17.787	17.823	VV	29097	526573	4.07%	0.326%
245	17.849	17.823	17.864	VV	45056	798984	6.17%	0.495%
246	17.879	17.864	17.906	VV	40710	842934	6.51%	0.522%

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247	17.961	17.906	17.997	VV	120405	2731513	21.10%	1.691%
248	18.018	17.997	18.035	VV	32236	675524	5.22%	0.418%
249	18.060	18.035	18.080	VV	31129	819214	6.33%	0.507%
250	18.114	18.080	18.140	VV	48659	1412682	10.91%	0.875%
251	18.166	18.140	18.200	VV	99909	2028124	15.67%	1.256%
252	18.218	18.200	18.230	VV	29236	522738	4.04%	0.324%
253	18.256	18.230	18.277	VV	36444	915698	7.07%	0.567%
254	18.299	18.277	18.350	VV	35899	1415375	10.93%	0.876%
255	18.372	18.350	18.390	VV	31641	719695	5.56%	0.446%
256	18.414	18.390	18.441	VV	36525	1010360	7.80%	0.626%
257	18.490	18.441	18.518	VV	57137	1920189	14.83%	1.189%
258	18.561	18.518	18.598	VV	103870	2817288	21.76%	1.745%
259	18.612	18.598	18.632	VV	43534	836094	6.46%	0.518%
260	18.695	18.632	18.709	VV	47314	1982393	15.31%	1.228%
261	18.732	18.709	18.768	VV	46564	1550628	11.98%	0.960%
262	18.819	18.768	18.900	VV	59021	3793938	29.31%	2.349%
263	18.945	18.900	19.010	VV	100738	3991123	30.83%	2.471%
						Sum of corrected areas:	161488283	

Aliphatic EPH 042122.M Tue May 17 12:39:55 2022