

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051322AL\
 Data File : FD042454.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2022 20:08
 Sample : N2823-04
 Misc :
 ALS Vial : 56 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	3.331	3.310	3.345	PV	145	1302	0.00%	0.001%
2	3.365	3.345	3.382	VV	564	4856	0.01%	0.002%
3	3.397	3.382	3.441	VV	112	3143	0.01%	0.001%
4	3.455	3.441	3.474	PV	319	4128	0.01%	0.002%
5	3.489	3.474	3.568	VV	357	10472	0.02%	0.004%
6	3.606	3.568	3.622	VV	179	2601	0.00%	0.001%
7	3.644	3.622	3.655	VV	181	2249	0.00%	0.001%
8	3.663	3.655	3.710	VV	149	2204	0.00%	0.001%
9	3.720	3.710	3.741	VV	41	887	0.00%	0.000%
10	3.768	3.741	3.805	PV	235	3581	0.01%	0.001%
11	3.815	3.805	3.824	PV	157	813	0.00%	0.000%
12	3.850	3.824	3.878	VV	763	10389	0.02%	0.004%
13	3.907	3.878	3.917	VV	365	6858	0.01%	0.003%
14	3.937	3.917	3.956	VV	930	15667	0.03%	0.006%
15	3.975	3.956	4.055	VV	1193	39474	0.07%	0.015%
16	4.076	4.055	4.114	VV	1297	30324	0.06%	0.012%
17	4.142	4.114	4.188	VV	5597	71116	0.13%	0.028%
18	4.195	4.188	4.214	VV	365	4625	0.01%	0.002%
19	4.227	4.214	4.245	VV	328	4968	0.01%	0.002%
20	4.270	4.245	4.480	VV	133063	1463618	2.67%	0.571%
21	4.487	4.480	4.541	VV	416	12288	0.02%	0.005%
22	4.558	4.541	4.609	VV	348	8818	0.02%	0.003%
23	4.690	4.609	4.711	VV	424	14451	0.03%	0.006%
24	4.742	4.711	4.758	VV	381	9894	0.02%	0.004%
25	4.777	4.758	4.831	VV	3424	44313	0.08%	0.017%
26	4.861	4.831	4.908	VV	388	11713	0.02%	0.005%
27	4.917	4.908	4.975	VV	257	6418	0.01%	0.003%
28	4.992	4.975	5.028	VV	263	6156	0.01%	0.002%
29	5.033	5.028	5.064	VV	209	2243	0.00%	0.001%
30	5.086	5.064	5.135	PV	3340	32694	0.06%	0.013%
31	5.152	5.135	5.221	PV	403	8271	0.02%	0.003%
32	5.230	5.221	5.241	PV	142	1096	0.00%	0.000%
33	5.251	5.241	5.265	VV	185	1649	0.00%	0.001%
34	5.284	5.265	5.330	VV	13911	135444	0.25%	0.053%
35	5.359	5.330	5.380	VV	5195	65455	0.12%	0.026%
36	5.394	5.380	5.454	VV	4030	60704	0.11%	0.024%

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37	5.474	5.454	5.528	VV	292	6749	0.01%	0.003%
38	5.576	5.528	5.608	VV	2969	37269	0.07%	0.015%
39	5.616	5.608	5.628	VV	93	665	0.00%	0.000%
40	5.639	5.628	5.661	PV	136	1398	0.00%	0.001%
41	5.685	5.661	5.745	VV	17201	392604	0.71%	0.153%
42	5.759	5.745	5.799	VV	18840	358106	0.65%	0.140%
43	5.817	5.799	5.895	VV	15439	315788	0.58%	0.123%
44	5.915	5.895	5.998	VV	15756	227780	0.41%	0.089%
45	6.069	5.998	6.100	VV	9742	164803	0.30%	0.064%
46	6.115	6.100	6.124	VV	2086	27531	0.05%	0.011%
47	6.149	6.124	6.247	VV	4531	218940	0.40%	0.085%
48	6.261	6.247	6.291	VV	2098	49913	0.09%	0.019%
49	6.314	6.291	6.415	VV	8987	190811	0.35%	0.074%
50	6.432	6.415	6.495	VV	1193	43837	0.08%	0.017%
51	6.501	6.495	6.541	VV	710	15589	0.03%	0.006%
52	6.587	6.541	6.636	VV	1866	49169	0.09%	0.019%
53	6.667	6.636	6.685	VV	652	14593	0.03%	0.006%
54	6.734	6.685	6.835	VV	8919	272645	0.50%	0.106%
55	6.860	6.835	6.988	VV	7307	206715	0.38%	0.081%
56	7.003	6.988	7.014	VV	687	8776	0.02%	0.003%
57	7.032	7.014	7.058	VV	1350	19444	0.04%	0.008%
58	7.071	7.058	7.131	VV	542	12136	0.02%	0.005%
59	7.142	7.131	7.159	VV	177	1752	0.00%	0.001%
60	7.248	7.159	7.274	PV	1092	42065	0.08%	0.016%
61	7.328	7.274	7.434	VV	701948	7497246	13.65%	2.924%
62	7.464	7.434	7.530	VV	9537	261213	0.48%	0.102%
63	7.542	7.530	7.574	VV	1899	40604	0.07%	0.016%
64	7.587	7.574	7.598	VV	1451	19069	0.03%	0.007%
65	7.614	7.598	7.680	VV	1749	59768	0.11%	0.023%
66	7.713	7.680	7.761	VV	4575	122649	0.22%	0.048%
67	7.774	7.761	7.785	VV	1589	19403	0.04%	0.008%
68	7.810	7.785	7.828	VV	7297	110817	0.20%	0.043%
69	7.855	7.828	7.873	VV	5232	126020	0.23%	0.049%
70	7.889	7.873	7.925	VV	7371	104531	0.19%	0.041%
71	7.978	7.925	8.050	VV	3645	125764	0.23%	0.049%
72	8.080	8.050	8.141	VV	2125	49328	0.09%	0.019%
73	8.177	8.141	8.260	PV	372596	4734275	8.62%	1.847%
74	8.276	8.260	8.328	VV	10883	315308	0.57%	0.123%
75	8.345	8.328	8.363	VV	5222	98302	0.18%	0.038%
76	8.371	8.363	8.397	VV	4545	78984	0.14%	0.031%
77	8.418	8.397	8.458	VV	6400	126628	0.23%	0.049%
78	8.471	8.458	8.501	VV	2158	41195	0.08%	0.016%
79	8.522	8.501	8.533	VV	2011	30949	0.06%	0.012%
80	8.558	8.533	8.667	VV	23016	600306	1.09%	0.234%
81	8.702	8.667	8.724	VV	14356	216537	0.39%	0.084%
82	8.734	8.724	8.768	VV	4040	67078	0.12%	0.026%
83	8.781	8.768	8.806	VV	1382	23655	0.04%	0.009%
84	8.841	8.806	8.866	VV	2480	47506	0.09%	0.019%
85	8.888	8.866	8.945	VV	1768	52026	0.09%	0.020%
86	8.978	8.945	9.015	VV	2193	55576	0.10%	0.022%
87	9.021	9.015	9.035	VV	661	6996	0.01%	0.003%
88	9.076	9.035	9.120	VV	3507	110190	0.20%	0.043%
89	9.145	9.120	9.183	VV	2735	83134	0.15%	0.032%

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90	9.203	9.183	9.240	VV	2893	66289	0.12%	0.026%
91	9.254	9.240	9.284	VV	2043	38091	0.07%	0.015%
92	9.304	9.284	9.357	VV	2553	46846	0.09%	0.018%
93	9.385	9.357	9.411	VV	7402	127807	0.23%	0.050%
94	9.420	9.411	9.449	VV	3411	58729	0.11%	0.023%
95	9.475	9.449	9.529	VV	19298	383624	0.70%	0.150%
96	9.542	9.529	9.613	VV	3745	113787	0.21%	0.044%
97	9.628	9.613	9.665	VV	1017	26874	0.05%	0.010%
98	9.712	9.665	9.734	VV	2392	46461	0.08%	0.018%
99	9.748	9.734	9.775	VV	529	7744	0.01%	0.003%
100	9.813	9.775	9.828	PV	2689	44557	0.08%	0.017%
101	9.857	9.828	9.879	VV	7677	132031	0.24%	0.052%
102	9.910	9.879	9.934	VV	8650	146865	0.27%	0.057%
103	9.945	9.934	9.969	VV	3737	56875	0.10%	0.022%
104	9.997	9.969	10.025	VV	3236	57847	0.11%	0.023%
105	10.047	10.025	10.065	VV	2784	43938	0.08%	0.017%
106	10.205	10.181	10.229	VV	32305	487505	0.89%	0.190%
107	10.274	10.229	10.334	VV	19526	617025	1.12%	0.241%
108	10.350	10.334	10.395	VV	4738	131314	0.24%	0.051%
109	10.433	10.395	10.507	VV	251214	3464266	6.31%	1.351%
110	10.527	10.507	10.565	VV	15462	380460	0.69%	0.148%
111	10.586	10.565	10.634	VV	8039	250005	0.46%	0.098%
112	10.655	10.634	10.685	VV	6034	131093	0.24%	0.051%
113	10.706	10.685	10.730	VV	4612	90686	0.17%	0.035%
114	10.775	10.730	10.825	VV	9830	352091	0.64%	0.137%
115	10.836	10.825	10.872	VV	6278	150215	0.27%	0.059%
116	10.990	10.945	11.031	VV	21054	509706	0.93%	0.199%
117	11.048	11.031	11.071	VV	7247	143552	0.26%	0.056%
118	11.094	11.071	11.131	VV	6448	181360	0.33%	0.071%
119	11.202	11.131	11.227	VV	557505	6188553	11.27%	2.414%
120	11.240	11.227	11.255	VV	25029	336729	0.61%	0.131%
121	11.272	11.255	11.316	VV	26652	629417	1.15%	0.246%
122	11.348	11.316	11.366	VV	11212	285792	0.52%	0.111%
123	11.385	11.366	11.403	VV	14050	242213	0.44%	0.094%
124	11.420	11.403	11.487	VV	13771	444934	0.81%	0.174%
125	11.502	11.487	11.510	VV	6754	84055	0.15%	0.033%
126	11.566	11.510	11.595	VV	58866	1016642	1.85%	0.397%
127	11.625	11.595	11.696	VV	25843	905315	1.65%	0.353%
128	11.717	11.696	11.740	VV	14069	301301	0.55%	0.118%
129	11.755	11.740	11.810	VV	10329	383499	0.70%	0.150%
130	11.836	11.810	11.881	VV	12404	443297	0.81%	0.173%
131	11.897	11.881	11.917	VV	10845	212819	0.39%	0.083%
132	11.943	11.917	11.952	VV	12177	221049	0.40%	0.086%
133	11.972	11.952	12.004	VV	15942	389308	0.71%	0.152%
134	12.028	12.004	12.087	VV	13319	509492	0.93%	0.199%
135	12.126	12.087	12.153	VV	18339	547869	1.00%	0.214%
136	12.237	12.220	12.327	VV	130060	2415715	4.40%	0.942%
137	12.344	12.327	12.394	VV	13223	461837	0.84%	0.180%
138	12.453	12.394	12.504	VV	19354	999840	1.82%	0.390%
139	12.532	12.504	12.577	VV	88316	1623905	2.96%	0.633%
140	12.601	12.577	12.612	VV	28580	485251	0.88%	0.189%
141	12.641	12.612	12.675	VV	407705	5280198	9.61%	2.060%

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142	12.692	12.675	12.718	VV	21108	498429	0.91%	0.194%
143	12.748	12.718	12.768	VV	18837	519406	0.95%	0.203%
144	12.873	12.857	12.917	VV	21304	675578	1.23%	0.264%
145	12.939	12.917	12.951	VV	18864	371237	0.68%	0.145%
146	12.962	12.951	12.981	VV	18210	320975	0.58%	0.125%
147	13.039	12.981	13.096	VV	28241	1561877	2.84%	0.609%
148	13.116	13.096	13.136	VV	24409	527875	0.96%	0.206%
149	13.153	13.136	13.168	VV	26297	465060	0.85%	0.181%
150	13.186	13.168	13.202	VV	29579	534583	0.97%	0.209%
151	13.230	13.202	13.261	VV	26929	869165	1.58%	0.339%
152	13.297	13.261	13.339	VV	26158	1111346	2.02%	0.433%
153	13.394	13.339	13.429	VV	398606	5768800	10.50%	2.250%
154	13.445	13.429	13.461	VV	27709	501245	0.91%	0.196%
155	13.472	13.461	13.521	VV	27399	873034	1.59%	0.341%
156	13.533	13.521	13.551	VV	23034	401213	0.73%	0.156%
157	13.614	13.551	13.648	VV	37600	1650409	3.01%	0.644%
158	13.654	13.648	13.669	VV	28717	350808	0.64%	0.137%
159	13.683	13.669	13.701	VV	28876	513838	0.94%	0.200%
160	13.751	13.701	13.781	VV	37531	1516436	2.76%	0.592%
161	13.801	13.781	13.835	VV	38125	1021062	1.86%	0.398%
162	13.862	13.835	13.876	VV	31497	735844	1.34%	0.287%
163	13.897	13.876	13.919	VV	34355	810589	1.48%	0.316%
164	13.952	13.919	13.985	VV	349502	5311201	9.67%	2.072%
165	14.011	13.985	14.055	VV	61382	1792155	3.26%	0.699%
166	14.066	14.055	14.083	VV	38565	634447	1.16%	0.247%
167	14.099	14.083	14.125	VV	40139	889338	1.62%	0.347%
168	14.159	14.125	14.193	VV	38546	1457664	2.65%	0.569%
169	14.225	14.193	14.250	VV	38308	1226890	2.23%	0.479%
170	14.296	14.250	14.317	VV	50599	1521231	2.77%	0.593%
171	14.342	14.317	14.376	VV	38473	1237545	2.25%	0.483%
172	14.411	14.376	14.433	VV	64488	1575227	2.87%	0.614%
173	14.452	14.433	14.461	VV	59373	881598	1.61%	0.344%
174	14.546	14.518	14.612	VV	40117	2077573	3.78%	0.810%
175	14.625	14.612	14.649	VV	35317	746465	1.36%	0.291%
176	14.678	14.649	14.703	VV	45684	1242621	2.26%	0.485%
177	14.738	14.703	14.762	VV	44889	1398153	2.55%	0.545%
178	14.786	14.762	14.803	VV	53494	1132327	2.06%	0.442%
179	14.820	14.803	14.846	VV	53055	1118410	2.04%	0.436%
180	14.871	14.846	14.896	VV	49979	1277248	2.33%	0.498%
181	14.905	14.896	14.983	VV	40204	1789722	3.26%	0.698%
182	15.051	14.983	15.081	VV	2869559	54916262	100.00%	21.421%
183	15.092	15.081	15.157	VV	42714	1683850	3.07%	0.657%
184	15.184	15.157	15.255	VV	40744	2239357	4.08%	0.873%
185	15.265	15.255	15.280	VV	38765	573746	1.04%	0.224%
186	15.324	15.280	15.353	VV	51252	1862091	3.39%	0.726%
187	15.373	15.353	15.409	VV	44662	1311030	2.39%	0.511%
188	15.426	15.409	15.471	VV	36056	1287016	2.34%	0.502%
189	15.501	15.471	15.531	VV	153186	2713803	4.94%	1.059%
190	15.544	15.531	15.568	VV	36841	775971	1.41%	0.303%
191	15.588	15.568	15.643	VV	33791	1445106	2.63%	0.564%
192	15.671	15.643	15.699	VV	40617	1218093	2.22%	0.475%
193	15.748	15.699	15.764	VV	37374	1368897	2.49%	0.534%
194	15.857	15.844	15.898	VV	44207	1308916	2.38%	0.511%

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195	15.920	15.898	15.938	VV	42728	939683	1.71%	0.367%
196	15.980	15.938	16.035	VV	132196	4004546	7.29%	1.562%
197	16.057	16.035	16.081	VV	61680	1342787	2.45%	0.524%
198	16.099	16.081	16.125	VV	40214	984757	1.79%	0.384%
199	16.142	16.125	16.182	VV	40942	1313501	2.39%	0.512%
200	16.206	16.182	16.238	VV	40590	1295019	2.36%	0.505%
201	16.281	16.238	16.317	VV	61656	2170709	3.95%	0.847%
202	16.346	16.317	16.385	VV	55949	1867288	3.40%	0.728%
203	16.402	16.385	16.417	VV	41648	752335	1.37%	0.293%
204	16.445	16.417	16.471	VV	103070	2147806	3.91%	0.838%
205	16.487	16.471	16.526	VV	44784	1310106	2.39%	0.511%
206	16.594	16.526	16.627	VV	45098	2471813	4.50%	0.964%
207	16.648	16.627	16.696	VV	46551	1746609	3.18%	0.681%
208	16.730	16.696	16.756	VV	44809	1524055	2.78%	0.594%
209	16.777	16.756	16.792	VV	41666	879556	1.60%	0.343%
210	16.812	16.792	16.847	VV	45955	1354775	2.47%	0.528%
211	16.892	16.847	16.937	VV	86210	2714649	4.94%	1.059%
212	16.961	16.937	16.984	VV	40744	1088698	1.98%	0.425%
213	17.044	16.984	17.087	VV	44091	2543543	4.63%	0.992%
214	17.099	17.087	17.111	VV	39866	552377	1.01%	0.215%
215	17.146	17.111	17.195	VV	40816	2003993	3.65%	0.782%
216	17.218	17.195	17.241	VV	41792	1107032	2.02%	0.432%
217	17.270	17.241	17.295	VV	42580	1305802	2.38%	0.509%
218	17.327	17.295	17.357	VV	69948	1868687	3.40%	0.729%
219	17.369	17.357	17.377	VV	38906	459016	0.84%	0.179%
220	17.529	17.508	17.567	VV	40589	1378917	2.51%	0.538%
221	17.627	17.567	17.679	VV	48743	2824622	5.14%	1.102%
222	17.747	17.679	17.771	VV	65275	2793027	5.09%	1.089%
223	17.791	17.771	17.841	VV	57328	1833041	3.34%	0.715%
224	17.868	17.841	17.927	VV	40762	1956414	3.56%	0.763%
225	17.964	17.927	17.989	VV	46483	1505106	2.74%	0.587%
226	18.005	17.989	18.082	VV	40029	2036221	3.71%	0.794%
227	18.154	18.082	18.190	VV	47893	2374075	4.32%	0.926%
228	18.212	18.190	18.235	VV	38415	921535	1.68%	0.359%
229	18.264	18.235	18.321	VV	37196	1718812	3.13%	0.670%
230	18.336	18.321	18.372	VV	33076	964492	1.76%	0.376%
231	18.401	18.372	18.418	VV	31667	870703	1.59%	0.340%
232	18.424	18.418	18.488	VV	31844	1282321	2.34%	0.500%
233	18.508	18.488	18.521	VV	31986	621191	1.13%	0.242%
234	18.605	18.587	18.639	VV	30342	898938	1.64%	0.351%
235	18.675	18.639	18.700	VV	29196	1015597	1.85%	0.396%
236	18.723	18.700	18.775	VV	30216	1260091	2.29%	0.492%
237	18.807	18.775	18.892	VV	27333	1793052	3.27%	0.699%
238	18.932	18.892	18.996	VV	33253	1751352	3.19%	0.683%
239	19.015	18.996	19.035	VV	24678	575789	1.05%	0.225%
240	19.051	19.035	19.088	VV	25155	768184	1.40%	0.300%
241	19.143	19.088	19.180	VV	29041	1414011	2.57%	0.552%
242	19.214	19.180	19.265	VV	28546	1322423	2.41%	0.516%
243	19.306	19.265	19.335	VV	27477	1068103	1.94%	0.417%
244	19.346	19.335	19.397	VV	25814	859311	1.56%	0.335%
245	19.429	19.397	19.480	VV	23155	1085188	1.98%	0.423%
246	19.490	19.480	19.500	VV	20952	247279	0.45%	0.096%

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247	19.525	19.500	19.591	VV	24579	1222385	2.23%	0.477%
248	19.613	19.591	19.647	VV	21630	697033	1.27%	0.272%
249	19.667	19.647	19.740	VV	22518	1143676	2.08%	0.446%
250	19.762	19.740	19.779	VV	19792	456212	0.83%	0.178%
251	19.788	19.779	19.795	VV	19251	178361	0.32%	0.070%
252	19.807	19.795	19.828	VV	19817	388504	0.71%	0.152%
253	19.838	19.828	19.855	VV	19647	299834	0.55%	0.117%
254	19.868	19.855	19.899	VV	18197	472589	0.86%	0.184%
255	19.907	19.899	19.928	VV	17938	300771	0.55%	0.117%

Sum of corrected areas: 256366755

Aliphatic EPH 042122.M Mon May 16 12:14:39 2022