

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050222AL\
 Data File : FD042236.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2022 21:19
 Sample : N2428-06DL2 50X
 Misc :
 ALS Vial : 4 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	3.044	3.005	3.058	BV	66	1307	0.13%	0.004%
2	3.061	3.058	3.078	VV	95	339	0.03%	0.001%
3	3.111	3.078	3.168	PV	363	5593	0.56%	0.017%
4	3.212	3.168	3.225	PV	401	4892	0.49%	0.015%
5	3.236	3.225	3.254	VV	363	3469	0.35%	0.011%
6	3.271	3.254	3.281	VV	257	2805	0.28%	0.009%
7	3.290	3.281	3.307	VV	312	2698	0.27%	0.008%
8	3.324	3.307	3.334	VV	166	1787	0.18%	0.005%
9	3.352	3.334	3.385	VV	919	11961	1.20%	0.036%
10	3.418	3.385	3.431	VV	450	5887	0.59%	0.018%
11	3.461	3.431	3.498	VV	1629	23299	2.34%	0.071%
12	3.528	3.498	3.557	VV	1039	15030	1.51%	0.046%
13	3.571	3.557	3.586	VV	330	3499	0.35%	0.011%
14	3.615	3.586	3.648	VV	1154	11585	1.17%	0.035%
15	3.666	3.648	3.711	PV	1052	21612	2.17%	0.066%
16	3.749	3.711	3.761	VV	1045	15964	1.61%	0.049%
17	3.772	3.761	3.791	VV	871	12413	1.25%	0.038%
18	3.807	3.791	3.828	VV	1003	17451	1.76%	0.053%
19	3.840	3.828	3.862	VV	1459	16952	1.71%	0.052%
20	3.920	3.862	3.931	VV	1485	23248	2.34%	0.071%
21	3.946	3.931	3.964	VV	1779	21407	2.15%	0.065%
22	3.980	3.964	4.015	VV	834	13648	1.37%	0.041%
23	4.050	4.015	4.070	PV	1281	17183	1.73%	0.052%
24	4.092	4.070	4.115	VV	985	17217	1.73%	0.052%
25	4.129	4.115	4.152	VV	805	13821	1.39%	0.042%
26	4.169	4.152	4.184	VV	536	8193	0.82%	0.025%
27	4.204	4.184	4.242	VV	1101	17763	1.79%	0.054%
28	4.255	4.242	4.278	VV	419	7832	0.79%	0.024%
29	4.302	4.278	4.314	VV	1379	21914	2.20%	0.067%
30	4.329	4.314	4.351	VV	2216	36725	3.69%	0.112%
31	4.362	4.351	4.374	VV	1560	17697	1.78%	0.054%
32	4.392	4.374	4.427	VV	6110	90091	9.06%	0.274%
33	4.444	4.427	4.479	VV	2303	52173	5.25%	0.159%
34	4.506	4.479	4.517	VV	1738	32074	3.23%	0.097%
35	4.531	4.517	4.541	VV	2882	32911	3.31%	0.100%
36	4.550	4.541	4.571	VV	2900	34494	3.47%	0.105%

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37	4.593	4.571	4.627	VV	4619	68468	6.89%	0.208%
38	4.655	4.627	4.670	VV	1583	28816	2.90%	0.088%
39	4.687	4.670	4.710	VV	2360	32997	3.32%	0.100%
40	4.745	4.710	4.760	VV	3034	45551	4.58%	0.138%
41	4.773	4.760	4.793	VV	2936	35106	3.53%	0.107%
42	4.813	4.793	4.821	VV	2268	25580	2.57%	0.078%
43	4.835	4.821	4.848	VV	3432	40553	4.08%	0.123%
44	4.873	4.848	4.904	VV	3622	71883	7.23%	0.218%
45	4.932	4.904	4.942	VV	1560	27946	2.81%	0.085%
46	4.961	4.942	4.974	VV	4039	51605	5.19%	0.157%
47	4.984	4.974	4.995	VV	3084	33352	3.35%	0.101%
48	5.018	4.995	5.030	VV	3103	55789	5.61%	0.170%
49	5.048	5.030	5.062	VV	3416	52598	5.29%	0.160%
50	5.075	5.062	5.097	VV	3425	57532	5.79%	0.175%
51	5.107	5.097	5.121	VV	2445	29772	2.99%	0.090%
52	5.132	5.121	5.150	VV	2411	29153	2.93%	0.089%
53	5.173	5.150	5.193	VV	8813	105516	10.61%	0.321%
54	5.204	5.193	5.220	VV	2567	35295	3.55%	0.107%
55	5.235	5.220	5.262	VV	2524	51602	5.19%	0.157%
56	5.282	5.262	5.295	VV	2806	45745	4.60%	0.139%
57	5.329	5.295	5.369	VV	10377	210569	21.18%	0.640%
58	5.378	5.369	5.391	VV	2873	35440	3.56%	0.108%
59	5.409	5.391	5.427	VV	4324	64506	6.49%	0.196%
60	5.449	5.427	5.487	VV	10618	180484	18.15%	0.549%
61	5.508	5.487	5.531	VV	4333	78476	7.89%	0.239%
62	5.565	5.531	5.588	VV	4229	106853	10.75%	0.325%
63	5.612	5.588	5.626	VV	5437	74255	7.47%	0.226%
64	5.659	5.626	5.677	VV	6171	123169	12.39%	0.374%
65	5.689	5.677	5.694	VV	3668	36160	3.64%	0.110%
66	5.712	5.694	5.734	VV	5347	105321	10.59%	0.320%
67	5.755	5.734	5.771	VV	5316	95075	9.56%	0.289%
68	5.792	5.771	5.817	VV	5425	123204	12.39%	0.374%
69	5.833	5.817	5.846	VV	5240	77857	7.83%	0.237%
70	5.863	5.846	5.892	VV	6804	139613	14.04%	0.424%
71	5.938	5.892	5.954	VV	6206	161124	16.21%	0.490%
72	5.967	5.954	5.994	VV	5683	119206	11.99%	0.362%
73	6.013	5.994	6.037	VV	7846	152075	15.30%	0.462%
74	6.062	6.037	6.074	VV	6001	120301	12.10%	0.366%
75	6.087	6.074	6.119	VV	5851	123456	12.42%	0.375%
76	6.161	6.119	6.182	VV	5667	161009	16.20%	0.489%
77	6.196	6.182	6.208	VV	4071	57127	5.75%	0.174%
78	6.227	6.208	6.239	VV	5639	83610	8.41%	0.254%
79	6.252	6.239	6.263	VV	6458	78250	7.87%	0.238%
80	6.284	6.263	6.335	VV	25465	473142	47.59%	1.438%
81	6.353	6.335	6.365	VV	6595	96277	9.68%	0.293%
82	6.378	6.365	6.394	VV	5778	85559	8.61%	0.260%
83	6.414	6.394	6.427	VV	6313	111206	11.19%	0.338%
84	6.446	6.427	6.494	VV	11083	267296	26.89%	0.812%
85	6.514	6.494	6.553	VV	7661	191619	19.27%	0.582%
86	6.574	6.553	6.588	VV	7168	120862	12.16%	0.367%
87	6.608	6.588	6.619	VV	7470	123224	12.39%	0.375%
88	6.643	6.619	6.664	VV	9173	209112	21.03%	0.636%
89	6.687	6.664	6.711	VV	9452	192509	19.36%	0.585%

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90	6.734	6.711	6.751	VV	8356	166283	16.73%	0.505%
91	6.761	6.751	6.774	VV	7095	88273	8.88%	0.268%
92	6.788	6.774	6.803	VV	8029	109971	11.06%	0.334%
93	6.831	6.803	6.860	VV	31943	462338	46.50%	1.405%
94	6.884	6.860	6.902	VV	8262	167199	16.82%	0.508%
95	6.923	6.902	6.965	VV	11642	283530	28.52%	0.862%
96	7.005	6.965	7.031	VV	7862	280338	28.20%	0.852%
97	7.049	7.031	7.068	VV	6998	136753	13.76%	0.416%
98	7.097	7.068	7.116	VV	6954	173833	17.49%	0.528%
99	7.170	7.116	7.190	VV	9393	337744	33.97%	1.026%
100	7.219	7.190	7.247	VV	15107	332388	33.43%	1.010%
101	7.260	7.247	7.288	VV	6917	142459	14.33%	0.433%
102	7.314	7.288	7.339	VV	10107	228070	22.94%	0.693%
103	7.377	7.339	7.393	VV	11598	259724	26.12%	0.789%
104	7.408	7.393	7.440	VV	7826	190690	19.18%	0.580%
105	7.462	7.440	7.485	VV	9836	207325	20.85%	0.630%
106	7.501	7.485	7.540	VV	9999	262105	26.36%	0.797%
107	7.567	7.540	7.581	VV	9693	197129	19.83%	0.599%
108	7.612	7.581	7.620	VV	10452	212604	21.38%	0.646%
109	7.635	7.620	7.653	VV	13077	214410	21.57%	0.652%
110	7.665	7.653	7.682	VV	10345	150514	15.14%	0.457%
111	7.697	7.682	7.711	VV	8567	124896	12.56%	0.380%
112	7.733	7.711	7.755	VV	36363	482588	48.54%	1.467%
113	7.773	7.755	7.800	VV	12511	243981	24.54%	0.742%
114	7.818	7.800	7.834	VV	10800	174377	17.54%	0.530%
115	7.879	7.834	7.890	VV	8902	282906	28.46%	0.860%
116	7.906	7.890	7.941	VV	9658	268939	27.05%	0.817%
117	7.959	7.941	7.981	VV	12430	232108	23.35%	0.705%
118	8.003	7.981	8.014	VV	9325	162478	16.34%	0.494%
119	8.049	8.014	8.093	VV	21004	546230	54.94%	1.660%
120	8.106	8.093	8.124	VV	9522	157371	15.83%	0.478%
121	8.149	8.124	8.166	VV	9726	215415	21.67%	0.655%
122	8.202	8.166	8.222	VV	8964	274679	27.63%	0.835%
123	8.260	8.222	8.293	VV	12523	413745	41.62%	1.257%
124	8.341	8.293	8.375	VV	15499	523839	52.69%	1.592%
125	8.403	8.375	8.421	VV	14296	306543	30.83%	0.932%
126	8.443	8.421	8.468	VV	42106	605949	60.95%	1.842%
127	8.504	8.468	8.540	VV	12328	404028	40.64%	1.228%
128	8.586	8.540	8.600	VV	10211	315601	31.75%	0.959%
129	8.613	8.600	8.639	VV	9006	196769	19.79%	0.598%
130	8.662	8.639	8.678	VV	10922	221212	22.25%	0.672%
131	8.694	8.678	8.708	VV	9755	165871	16.68%	0.504%
132	8.726	8.708	8.770	VV	10990	354609	35.67%	1.078%
133	8.807	8.770	8.828	VV	11237	304726	30.65%	0.926%
134	8.848	8.828	8.891	VV	8947	290707	29.24%	0.884%
135	8.915	8.891	8.935	VV	8591	191918	19.30%	0.583%
136	8.958	8.935	8.974	VV	8410	182680	18.38%	0.555%
137	9.004	8.974	9.040	VV	9428	316080	31.79%	0.961%
138	9.089	9.040	9.128	VV	17581	522504	52.56%	1.588%
139	9.174	9.128	9.203	VV	14073	445533	44.81%	1.354%
140	9.226	9.203	9.238	VV	9525	175002	17.60%	0.532%
141	9.256	9.238	9.311	VV	11795	381527	38.38%	1.160%

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142	9.337	9.311	9.367	VV	6749	206583	20.78%	0.628%
143	9.408	9.367	9.425	VV	7129	221437	22.27%	0.673%
144	9.450	9.425	9.477	VV	12258	296484	29.82%	0.901%
145	9.497	9.477	9.531	VV	11220	277103	27.87%	0.842%
146	9.570	9.531	9.588	VV	9154	277641	27.93%	0.844%
147	9.599	9.588	9.636	VV	8246	213316	21.46%	0.648%
148	9.659	9.636	9.681	VV	6637	167853	16.88%	0.510%
149	9.714	9.681	9.746	VV	7893	267840	26.94%	0.814%
150	9.770	9.746	9.805	VV	7445	227604	22.89%	0.692%
151	9.881	9.805	9.911	VV	31286	808817	81.36%	2.458%
152	9.930	9.911	9.959	VV	8935	226641	22.80%	0.689%
153	9.972	9.959	9.996	VV	7751	158258	15.92%	0.481%
154	10.022	9.996	10.047	VV	10402	231965	23.33%	0.705%
155	10.061	10.047	10.092	VV	5953	151987	15.29%	0.462%
156	10.158	10.092	10.181	VV	7931	340111	34.21%	1.034%
157	10.201	10.181	10.211	VV	7917	125731	12.65%	0.382%
158	10.230	10.211	10.263	VV	9935	260230	26.18%	0.791%
159	10.300	10.263	10.383	VV	44903	994174	100.00%	3.022%
160	10.410	10.383	10.428	VV	6605	162834	16.38%	0.495%
161	10.445	10.428	10.466	VV	6895	141620	14.25%	0.430%
162	10.486	10.466	10.519	VV	6993	190213	19.13%	0.578%
163	10.564	10.519	10.584	VV	7981	268310	26.99%	0.815%
164	10.613	10.584	10.656	VV	11455	341325	34.33%	1.037%
165	10.681	10.656	10.712	VV	6509	199566	20.07%	0.607%
166	10.731	10.712	10.768	VV	6795	199278	20.04%	0.606%
167	10.780	10.768	10.811	VV	5458	135255	13.60%	0.411%
168	10.839	10.811	10.852	VV	5758	128931	12.97%	0.392%
169	10.870	10.852	10.892	VV	6074	133555	13.43%	0.406%
170	10.923	10.892	10.959	VV	8798	261127	26.27%	0.794%
171	10.972	10.959	10.982	VV	5799	75622	7.61%	0.230%
172	11.014	10.982	11.066	VV	24423	521114	52.42%	1.584%
173	11.078	11.066	11.104	VV	4988	105612	10.62%	0.321%
174	11.120	11.104	11.151	VV	4790	123249	12.40%	0.375%
175	11.193	11.151	11.205	VV	6398	168065	16.91%	0.511%
176	11.220	11.205	11.258	VV	6159	171096	17.21%	0.520%
177	11.280	11.258	11.294	VV	5362	106092	10.67%	0.322%
178	11.314	11.294	11.338	VV	6705	143744	14.46%	0.437%
179	11.359	11.338	11.381	VV	5108	116652	11.73%	0.355%
180	11.403	11.381	11.451	VV	5315	185787	18.69%	0.565%
181	11.478	11.451	11.511	VV	4392	152290	15.32%	0.463%
182	11.524	11.511	11.538	VV	4159	65125	6.55%	0.198%
183	11.568	11.538	11.643	VV	8288	337904	33.99%	1.027%
184	11.659	11.643	11.681	VV	4292	92244	9.28%	0.280%
185	11.695	11.681	11.759	VV	4321	172185	17.32%	0.523%
186	11.783	11.759	11.805	VV	3872	94951	9.55%	0.289%
187	11.818	11.805	11.836	VV	3304	56950	5.73%	0.173%
188	11.864	11.836	11.915	VV	4034	165995	16.70%	0.505%
189	11.931	11.915	11.946	VV	3379	59514	5.99%	0.181%
190	11.967	11.946	11.981	VV	3816	75848	7.63%	0.231%
191	11.986	11.981	12.034	VV	3700	98601	9.92%	0.300%
192	12.052	12.034	12.085	VV	3321	88809	8.93%	0.270%
193	12.098	12.085	12.115	VV	2900	50354	5.06%	0.153%
194	12.147	12.115	12.191	VV	3623	130440	13.12%	0.396%

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195	12.226	12.191	12.267	VV	4394	141238	14.21%	0.429%
196	12.291	12.267	12.323	VV	2761	84381	8.49%	0.256%
197	12.365	12.323	12.425	VV	2581	127486	12.82%	0.387%
198	12.446	12.425	12.458	VV	1884	35288	3.55%	0.107%
199	12.480	12.458	12.492	VV	2312	43117	4.34%	0.131%
200	12.500	12.492	12.529	VV	2266	45933	4.62%	0.140%
201	12.545	12.529	12.565	VV	2111	39580	3.98%	0.120%
202	12.583	12.565	12.602	VV	2215	42772	4.30%	0.130%
203	12.664	12.602	12.698	VV	11691	229222	23.06%	0.697%
204	12.717	12.698	12.748	VV	2899	69430	6.98%	0.211%
205	12.763	12.748	12.818	VV	1636	62622	6.30%	0.190%
206	12.834	12.818	12.855	VV	2219	39355	3.96%	0.120%
207	12.876	12.855	13.011	VV	1789	129640	13.04%	0.394%
208	13.020	13.011	13.028	VV	927	9251	0.93%	0.028%
209	13.059	13.028	13.091	VV	1710	49910	5.02%	0.152%
210	13.104	13.091	13.161	VV	1333	45627	4.59%	0.139%
211	13.178	13.161	13.196	VV	1164	21017	2.11%	0.064%
212	13.243	13.196	13.308	VV	1480	71039	7.15%	0.216%
213	13.325	13.308	13.361	VV	1033	27077	2.72%	0.082%
214	13.383	13.361	13.395	VV	725	12920	1.30%	0.039%
215	13.414	13.395	13.455	VV	1180	27171	2.73%	0.083%
216	13.467	13.455	13.485	VV	771	12149	1.22%	0.037%
217	13.497	13.485	13.511	VV	603	8834	0.89%	0.027%
218	13.520	13.511	13.537	VV	575	7413	0.75%	0.023%
219	13.546	13.537	13.599	VV	536	15590	1.57%	0.047%
220	13.645	13.599	13.666	VV	824	22493	2.26%	0.068%
221	13.673	13.666	13.692	VV	548	7842	0.79%	0.024%
222	13.703	13.692	13.731	VV	568	11354	1.14%	0.035%
223	13.748	13.731	13.760	VV	509	8071	0.81%	0.025%
224	13.771	13.760	13.780	VV	521	6001	0.60%	0.018%
225	13.797	13.780	13.815	VV	625	11904	1.20%	0.036%
226	13.826	13.815	13.870	VV	741	18293	1.84%	0.056%
227	13.901	13.870	13.948	VV	866	27861	2.80%	0.085%
228	13.974	13.948	14.011	VV	913	21662	2.18%	0.066%
229	14.032	14.011	14.061	VV	570	14766	1.49%	0.045%
230	14.095	14.061	14.141	VV	579	20245	2.04%	0.062%
231	14.178	14.141	14.216	VV	393	15432	1.55%	0.047%
232	14.231	14.216	14.278	VV	377	11806	1.19%	0.036%
233	14.288	14.278	14.311	VV	290	5233	0.53%	0.016%
234	14.323	14.311	14.331	VV	317	3264	0.33%	0.010%
235	14.354	14.331	14.403	VV	584	12975	1.31%	0.039%
236	14.412	14.403	14.421	VV	154	1146	0.12%	0.003%
237	14.436	14.421	14.455	VV	176	2196	0.22%	0.007%
238	14.470	14.455	14.486	VV	228	2370	0.24%	0.007%
239	14.511	14.486	14.548	PV	467	7270	0.73%	0.022%
240	14.585	14.548	14.641	PV	201	5636	0.57%	0.017%
241	14.644	14.641	14.671	VV	88	943	0.09%	0.003%
242	14.703	14.671	14.733	PV	207	3498	0.35%	0.011%
243	14.769	14.733	14.778	VV	123	2698	0.27%	0.008%
244	14.936	14.778	14.961	VV	276	14478	1.46%	0.044%
245	14.983	14.961	14.995	VV	231	3914	0.39%	0.012%
246	15.027	14.995	15.054	VV	567	12071	1.21%	0.037%

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247	15.080	15.054	15.096	VV	457	8595	0.86%	0.026%
248	15.119	15.096	15.138	VV	349	6972	0.70%	0.021%
249	15.242	15.138	15.253	VV	293	19452	1.96%	0.059%
250	15.265	15.253	15.277	VV	318	4040	0.41%	0.012%
251	15.349	15.277	15.358	VV	372	14152	1.42%	0.043%
252	15.396	15.358	15.449	VV	421	15930	1.60%	0.048%
253	15.527	15.449	15.561	VV	703	20604	2.07%	0.063%
254	15.581	15.561	15.637	VV	285	7119	0.72%	0.022%
255	15.671	15.637	15.680	PV	150	2855	0.29%	0.009%
256	15.763	15.680	15.786	VV	174	7250	0.73%	0.022%
257	15.846	15.786	15.870	PV	153	3832	0.39%	0.012%
258	16.006	15.870	16.047	PV	598	17945	1.81%	0.055%
259	16.066	16.047	16.081	PV	221	3159	0.32%	0.010%
260	16.109	16.081	16.131	VV	404	7047	0.71%	0.021%
261	16.208	16.131	16.221	VV	352	14433	1.45%	0.044%
262	16.245	16.221	16.261	VV	331	5502	0.55%	0.017%
263	16.305	16.261	16.321	VV	392	9926	1.00%	0.030%
264	16.337	16.321	16.348	VV	318	3516	0.35%	0.011%
265	16.384	16.348	16.405	VV	352	7804	0.78%	0.024%
266	16.470	16.405	16.520	VV	1228	30734	3.09%	0.093%
267	16.546	16.520	16.553	PV	172	1984	0.20%	0.006%
268	16.602	16.553	16.615	VV	246	4916	0.49%	0.015%
269	16.668	16.615	16.680	VV	241	6463	0.65%	0.020%
270	16.700	16.680	16.712	VV	240	2774	0.28%	0.008%

Sum of corrected areas: 32902752

Aliphatic EPH 042122.M Mon May 02 21:55:17 2022