

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042079.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2022 21:55
 Operator : UA/NP
 Sample : N2524-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 02:42:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.211	5993054	35.735 ug/ml
Spiked Amount 50.000		Recovery =	71.47%
12) S 1-chlorooctadecane (S...	12.648	4486053	33.996 ug/ml
Spiked Amount 50.000		Recovery =	67.99%
Target Compounds			
1) T n-Nonane (C9)	3.023f	233285	1.712 ug/ml
2) T n-Decane (C10)	4.117	259888	1.939 ug/ml
3) T A~Naphthalene (C11.7)	5.676	11049005	76.224 ug/ml
4) T n-Dodecane (C12)	6.112	1286654	9.038 ug/ml
5) T A~2-methylnaphthalene...	6.750	1306235	9.374 ug/ml
6) T n-Tetradecane (C14)	7.907	4582577	32.171 ug/ml
7) T n-Hexadecane (C16)	9.484	1176964	8.099 ug/ml
8) T n-Octadecane (C18)	10.909	1666449	11.119 ug/ml
10) T n-Eicosane (C20)	12.207	690323	4.510 ug/ml
11) T n-Heneicosane (C21)	12.815	259153	1.681 ug/ml
13) T n-Docosane (C22)	13.395	261992	1.700 ug/ml
14) T n-Tetracosane (C24)	14.490	116922	0.756 ug/ml
15) T n-Hexacosane (C26)	15.504	42347	0.275 ug/ml

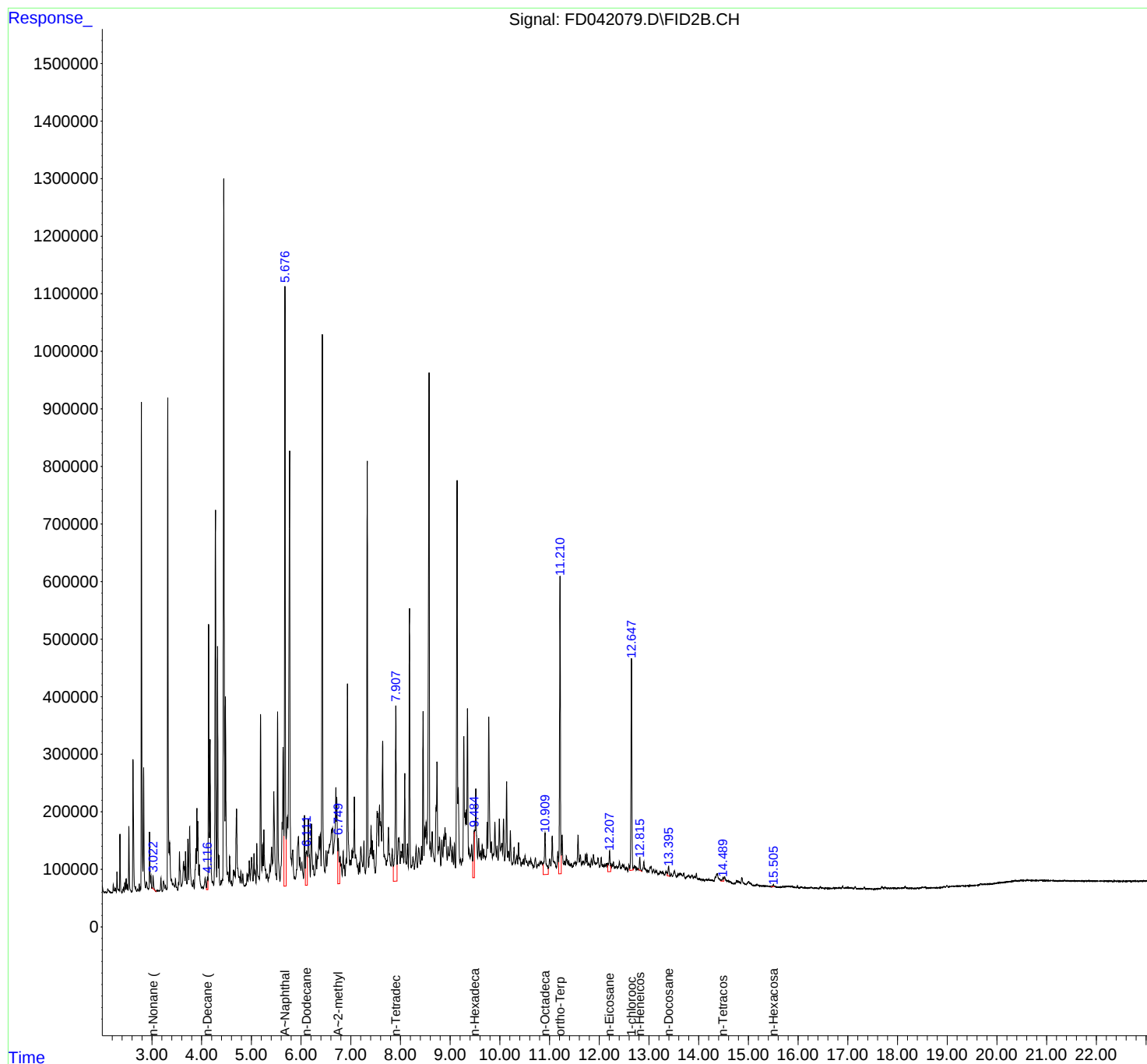
(f)=RT Delta > 1/2 Window

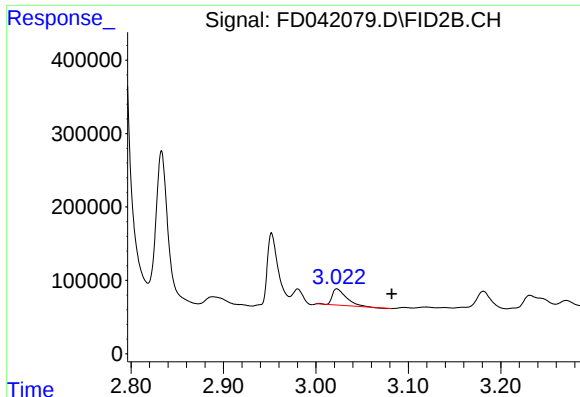
(m)=manual int.

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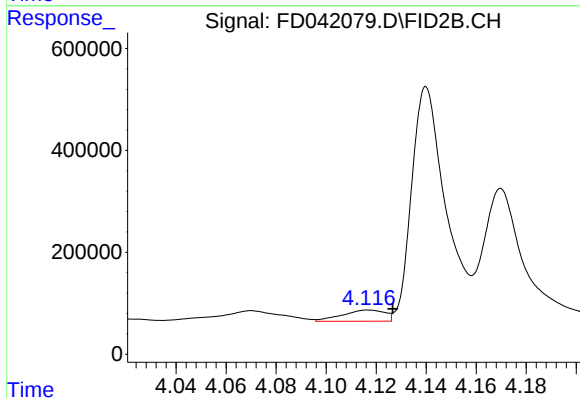
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Signal Info : 20M x 0.18mm x 0.18um





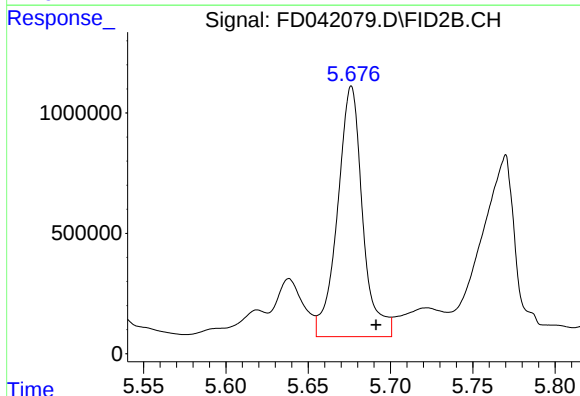
#1 n-Nonane (C9)

R.T.: 3.023 min
Delta R.T.: -0.059 min
Response: 233285
Conc: 1.71 ug/ml



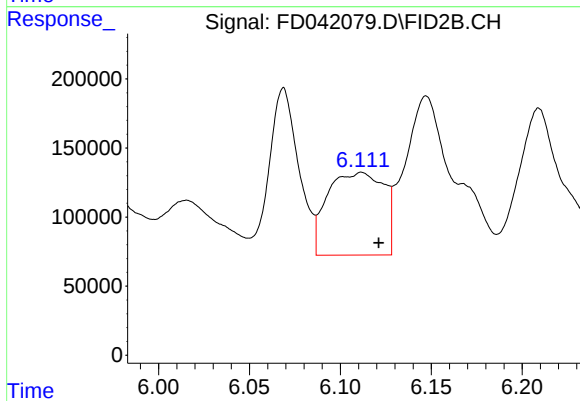
#2 n-Decane (C10)

R.T.: 4.117 min
Delta R.T.: -0.010 min
Response: 259888
Conc: 1.94 ug/ml



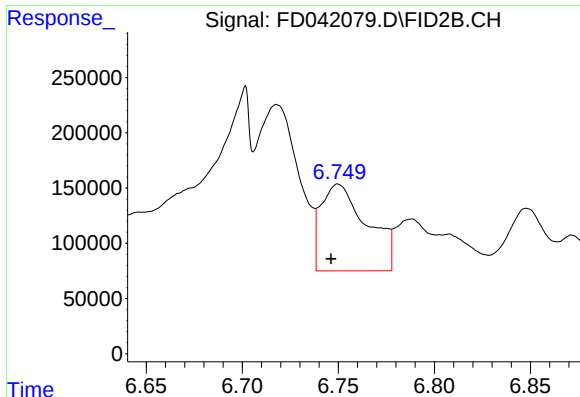
#3 A~Naphthalene (C11.7)

R.T.: 5.676 min
Delta R.T.: -0.015 min
Response: 11049005
Conc: 76.22 ug/ml



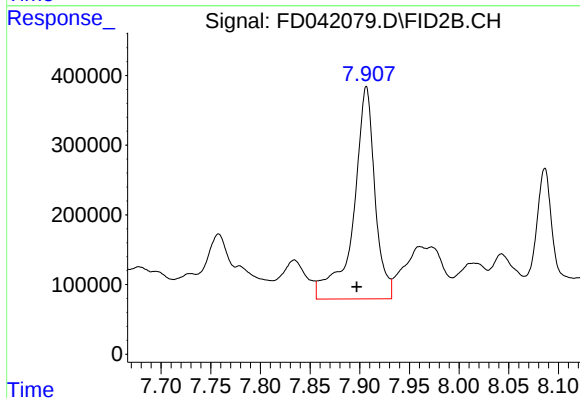
#4 n-Dodecane (C12)

R.T.: 6.112 min
Delta R.T.: -0.009 min
Response: 1286654
Conc: 9.04 ug/ml



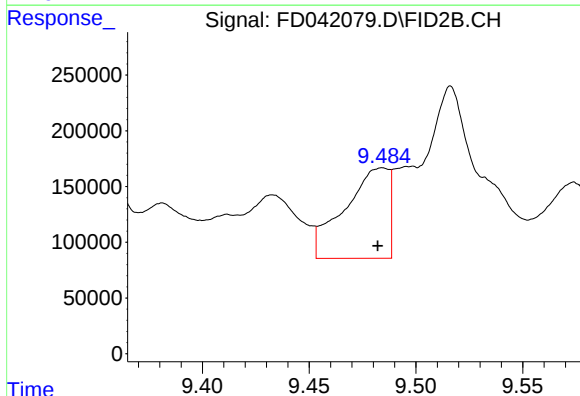
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: 0.004 min
Response: 1306235
Conc: 9.37 ug/ml



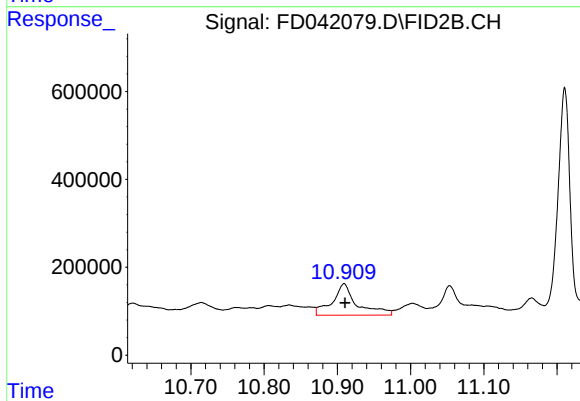
#6 n-Tetradecane (C14)

R.T.: 7.907 min
Delta R.T.: 0.010 min
Response: 4582577
Conc: 32.17 ug/ml



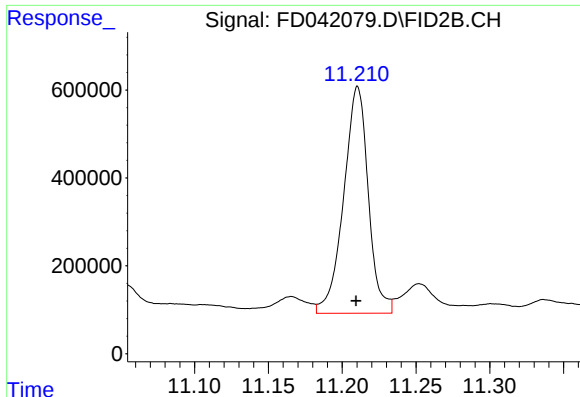
#7 n-Hexadecane (C16)

R.T.: 9.484 min
Delta R.T.: 0.002 min
Response: 1176964
Conc: 8.10 ug/ml



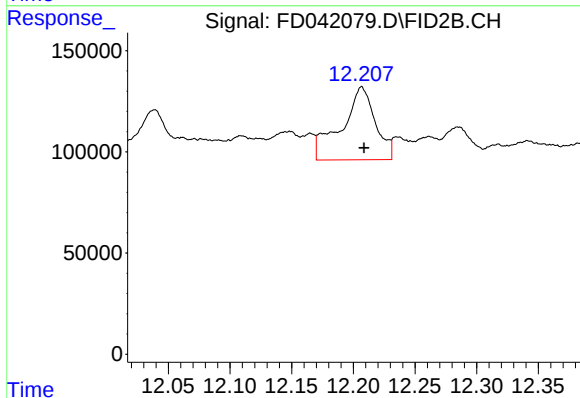
#8 n-Octadecane (C18)

R.T.: 10.909 min
Delta R.T.: -0.001 min
Response: 1666449
Conc: 11.12 ug/ml



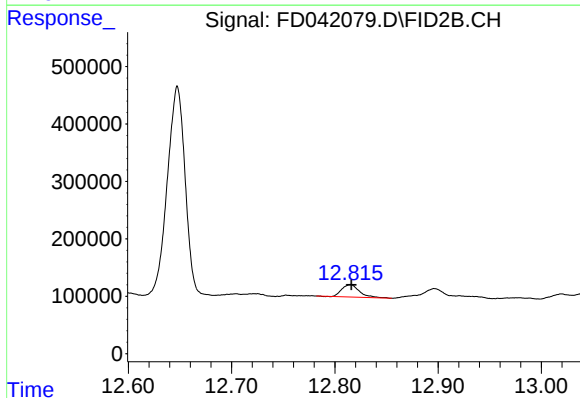
#9 ortho-Terphenyl (SURR)

R.T.: 11.211 min
Delta R.T.: 0.001 min
Response: 5993054
Conc: 35.74 ug/ml



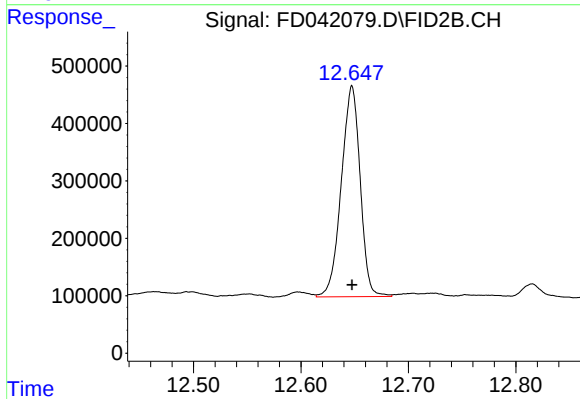
#10 n-Eicosane (C20)

R.T.: 12.207 min
Delta R.T.: -0.002 min
Response: 690323
Conc: 4.51 ug/ml



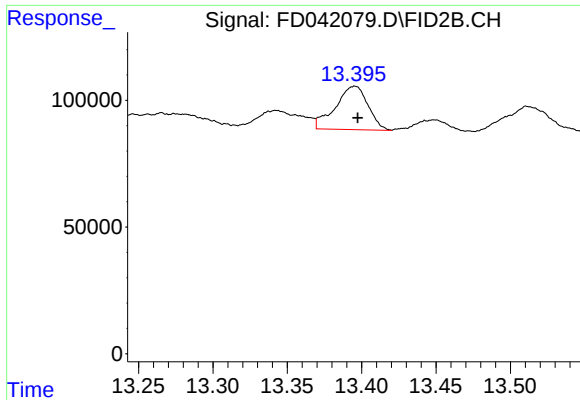
#11 n-Heneicosane (C21)

R.T.: 12.815 min
Delta R.T.: -0.001 min
Response: 259153
Conc: 1.68 ug/ml



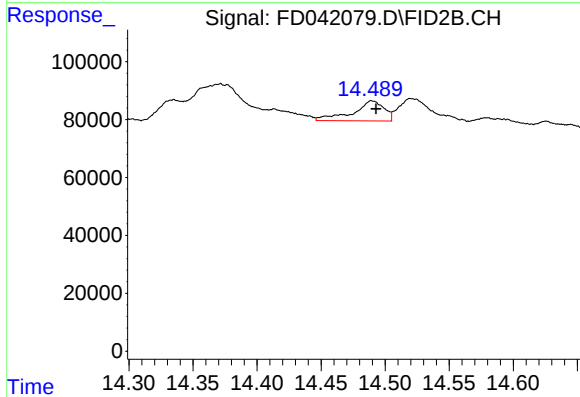
#12 1-chlorooctadecane (SURR)

R.T.: 12.648 min
Delta R.T.: 0.000 min
Response: 4486053
Conc: 34.00 ug/ml



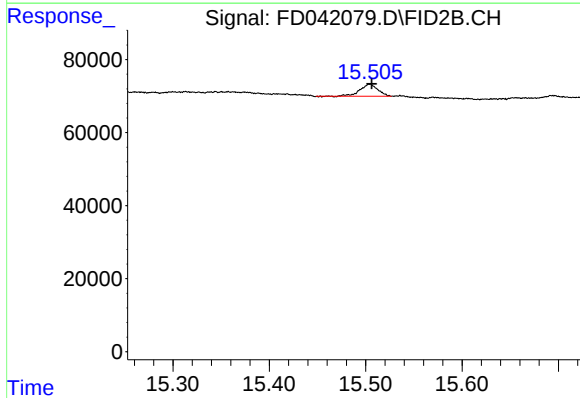
#13 n-Docosane (C22)

R.T.: 13.395 min
Delta R.T.: -0.002 min
Response: 261992
Conc: 1.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.003 min
Response: 116922
Conc: 0.76 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.504 min
Delta R.T.: -0.002 min
Response: 42347
Conc: 0.28 ug/ml