

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080521AL\
 Data File : FD038410.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2021 18:45
 Operator : AJ\MA
 Sample : M3289-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 23:06:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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			
Target Compounds			
5) T A~2-methylnaphthalene...	6.865	178198	1.362 ug/ml
6) T n-Tetradecane (C14)	8.035	311431	2.562 ug/ml
7) T n-Hexadecane (C16)	9.637	1449169	11.857 ug/ml
13) T n-Docosane (C22)	13.552	1877988104	14752.049 ug/ml
14) T n-Tetracosane (C24)	14.659	1190701308	9256.631 ug/ml
15) T n-Hexacosane (C26)	15.673	331577416	2603.683 ug/ml
16) T n-Octacosane (C28)	16.572	591543981	4636.504 ug/ml
17) T n-Tricontane (C30)	17.491	76326558	602.433 ug/ml
18) T n-Dotriacontane (C32)	18.285	99982913	813.689 ug/ml
19) T n-Tetratriacontane (C34)	19.067	34200711	286.557 ug/ml
20) T n-Hexatriacontane (C36)	19.861	8798555	78.944 ug/ml
21) T n-Octatriacontane (C38)	20.502	11751968	113.679 ug/ml

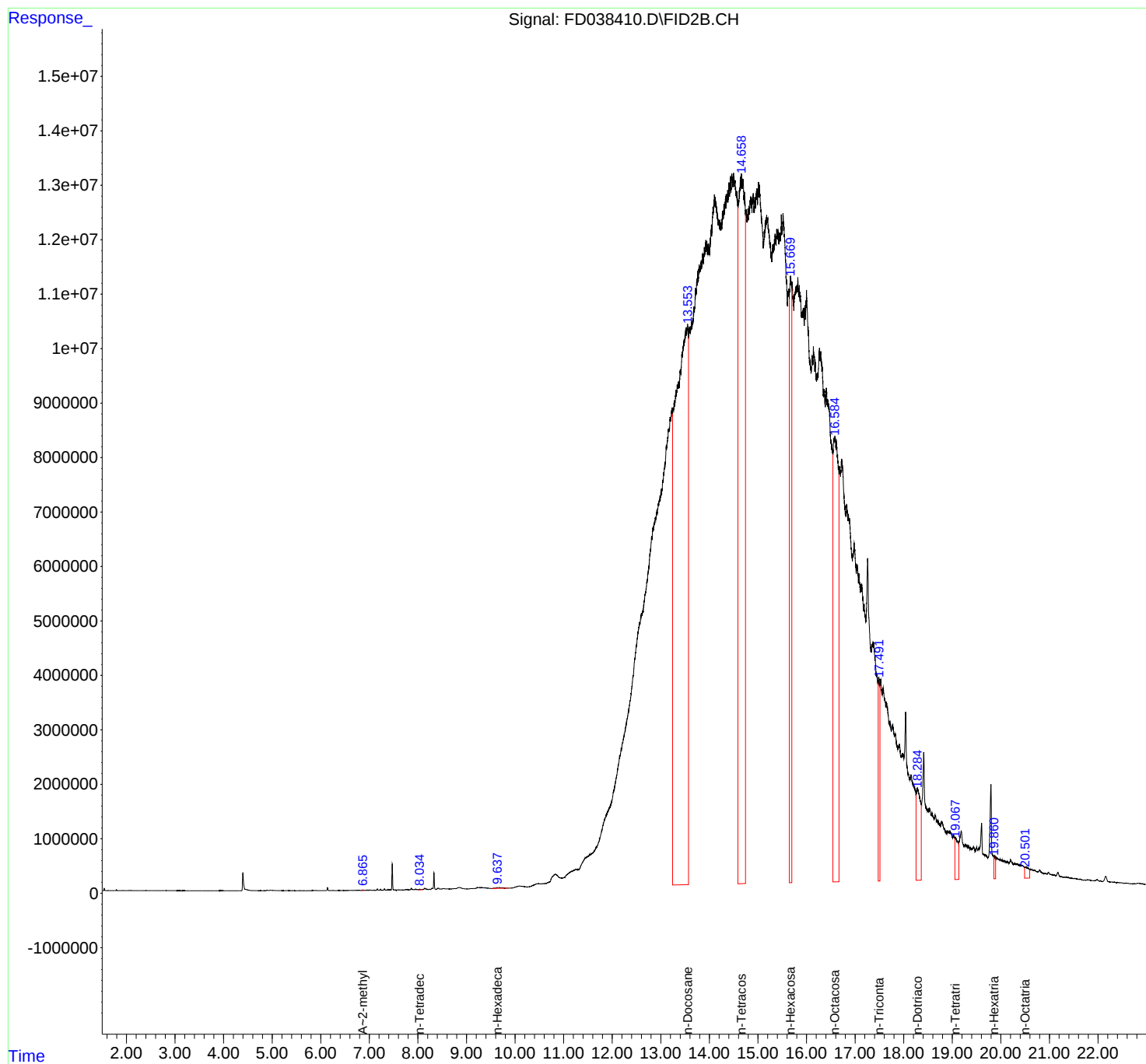
(f)=RT Delta > 1/2 Window

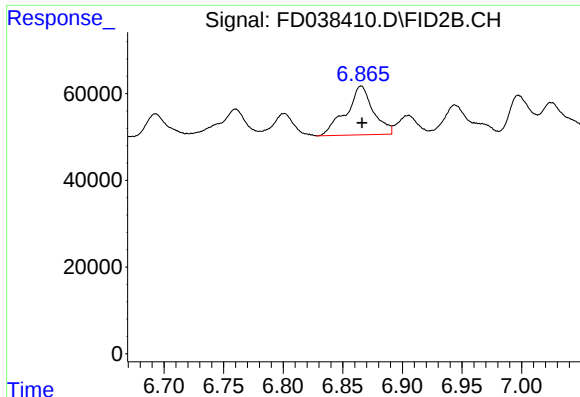
(m)=manual int.

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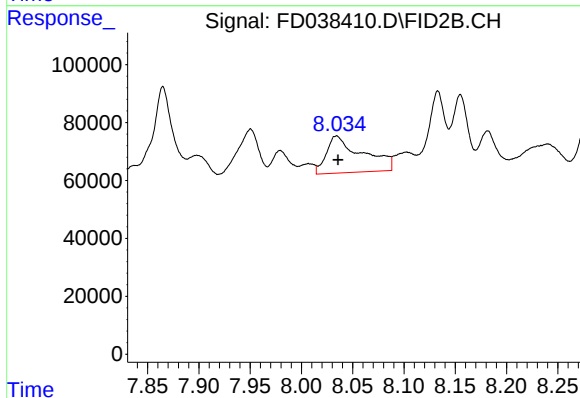
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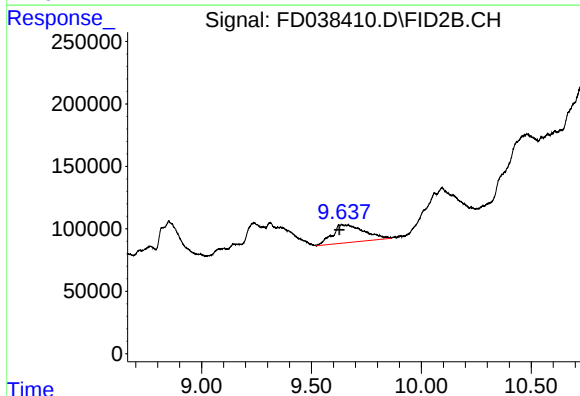
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 178198
Conc: 1.36 ug/ml



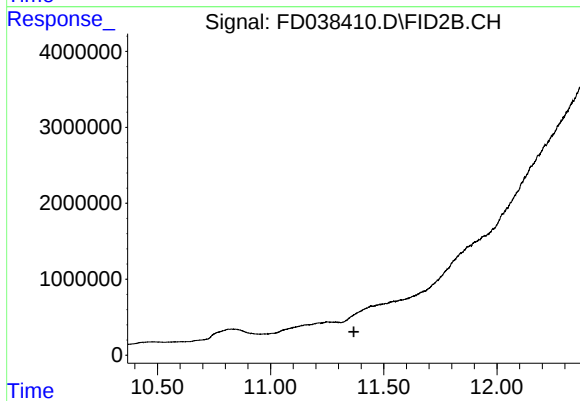
#6 n-Tetradecane (C14)

R.T.: 8.035 min
Delta R.T.: -0.001 min
Response: 311431
Conc: 2.56 ug/ml



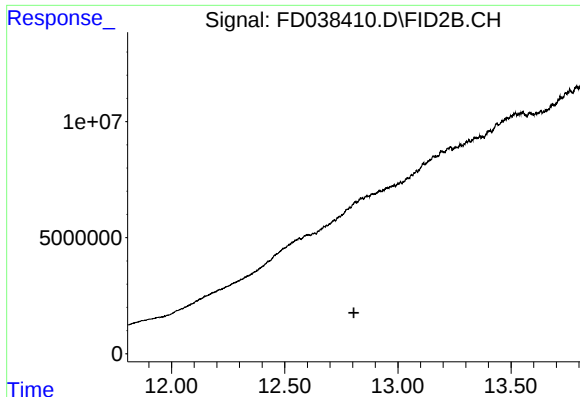
#7 n-Hexadecane (C16)

R.T.: 9.637 min
Delta R.T.: 0.010 min
Response: 1449169
Conc: 11.86 ug/ml



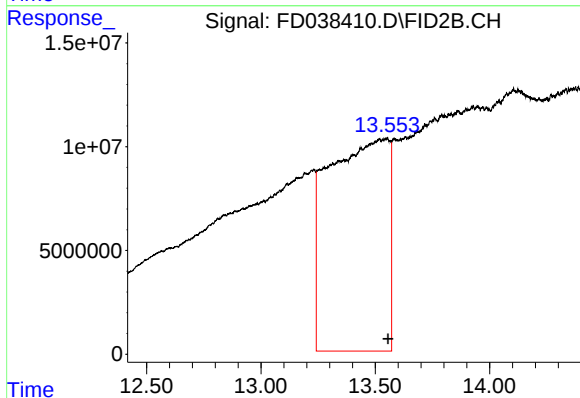
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.



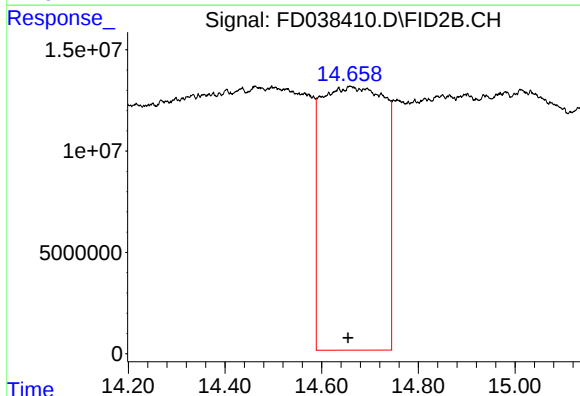
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.806 min
Response: 0
Conc: N.D.



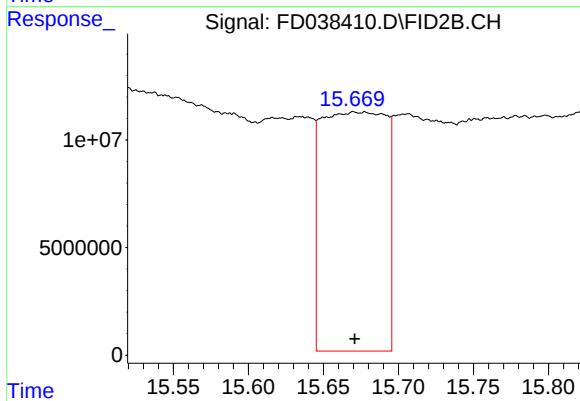
#13 n-Docosane (C22)

R.T.: 13.552 min
Delta R.T.: -0.004 min
Response: 1877988104
Conc: 14752.05 ug/ml



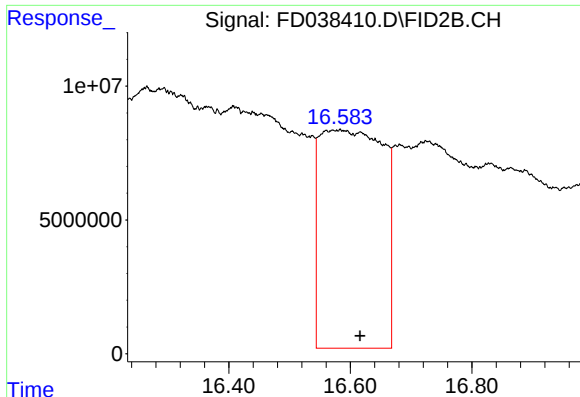
#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: 0.005 min
Response: 1190701308
Conc: 9256.63 ug/ml



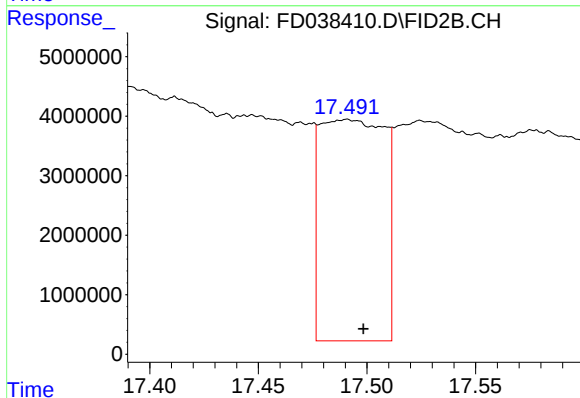
#15 n-Hexacosane (C26)

R.T.: 15.673 min
Delta R.T.: 0.002 min
Response: 331577416
Conc: 2603.68 ug/ml



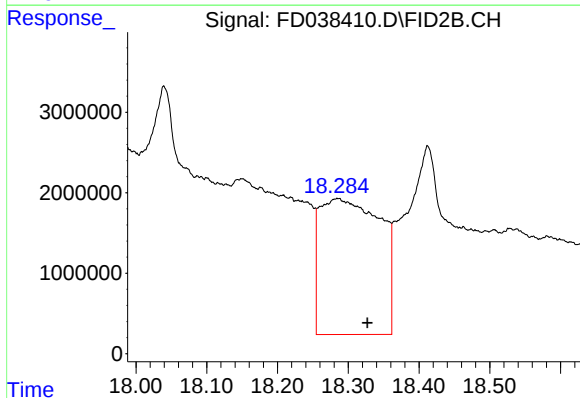
#16 n-Octacosane (C28)

R.T.: 16.572 min
Delta R.T.: -0.044 min
Response: 591543981
Conc: 4636.50 ug/ml



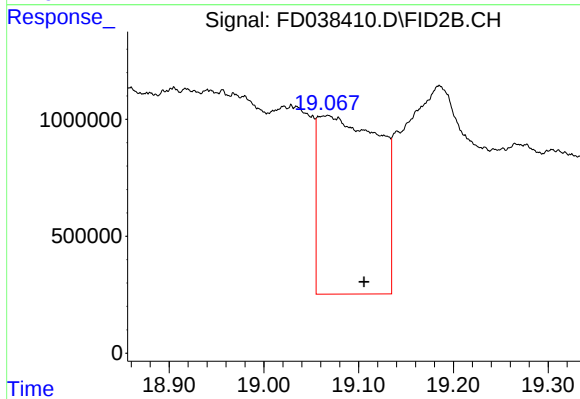
#17 n-Tricontane (C30)

R.T.: 17.491 min
Delta R.T.: -0.008 min
Response: 76326558
Conc: 602.43 ug/ml



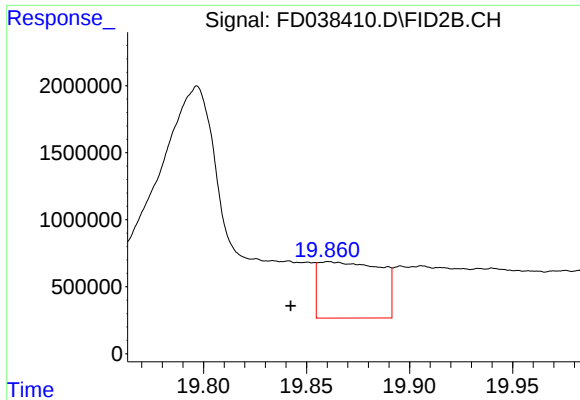
#18 n-Dotriacontane (C32)

R.T.: 18.285 min
Delta R.T.: -0.042 min
Response: 99982913
Conc: 813.69 ug/ml



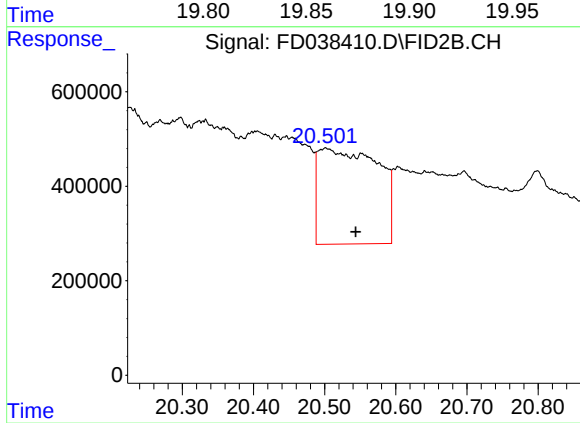
#19 n-Tetratriacontane (C34)

R.T.: 19.067 min
Delta R.T.: -0.039 min
Response: 34200711
Conc: 286.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.861 min
Delta R.T.: 0.018 min
Response: 8798555
Conc: 78.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.502 min
Delta R.T.: -0.042 min
Response: 11751968
Conc: 113.68 ug/ml