

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080921AL\
 Data File : FD038453.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2021 11:23
 Operator : AJ\MA
 Sample : M3293-03DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 15:08:41 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			
9) S ortho-Terphenyl (SURR)	11.322	52540259	384.902 ug/ml
Spiked Amount 50.000		Recovery =	769.80%
12) S 1-chlorooctadecane (S...	12.783	65070411	605.114 ug/ml
Spiked Amount 50.000		Recovery =	1210.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.772	91150	0.698 ug/ml
4) T n-Dodecane (C12)	6.249	105756	0.891 ug/ml
5) T A~2-methylnaphthalene...	6.865	564807	4.316 ug/ml
6) T n-Tetradecane (C14)	8.038	3053384	25.123 ug/ml
7) T n-Hexadecane (C16)	9.605	29570095	241.950 ug/ml
8) T n-Octadecane (C18)	11.061	94290574	748.916 ug/ml
10) T n-Eicosane (C20)	12.355	104443173	828.548 ug/ml
11) T n-Heneicosane (C21)	12.963	42791112	335.214 ug/ml
13) T n-Docosane (C22)	13.514	70324921	552.419 ug/ml
14) T n-Tetracosane (C24)	14.643	6011380	46.733 ug/ml
15) T n-Hexacosane (C26)	15.711	4879278	38.314 ug/ml

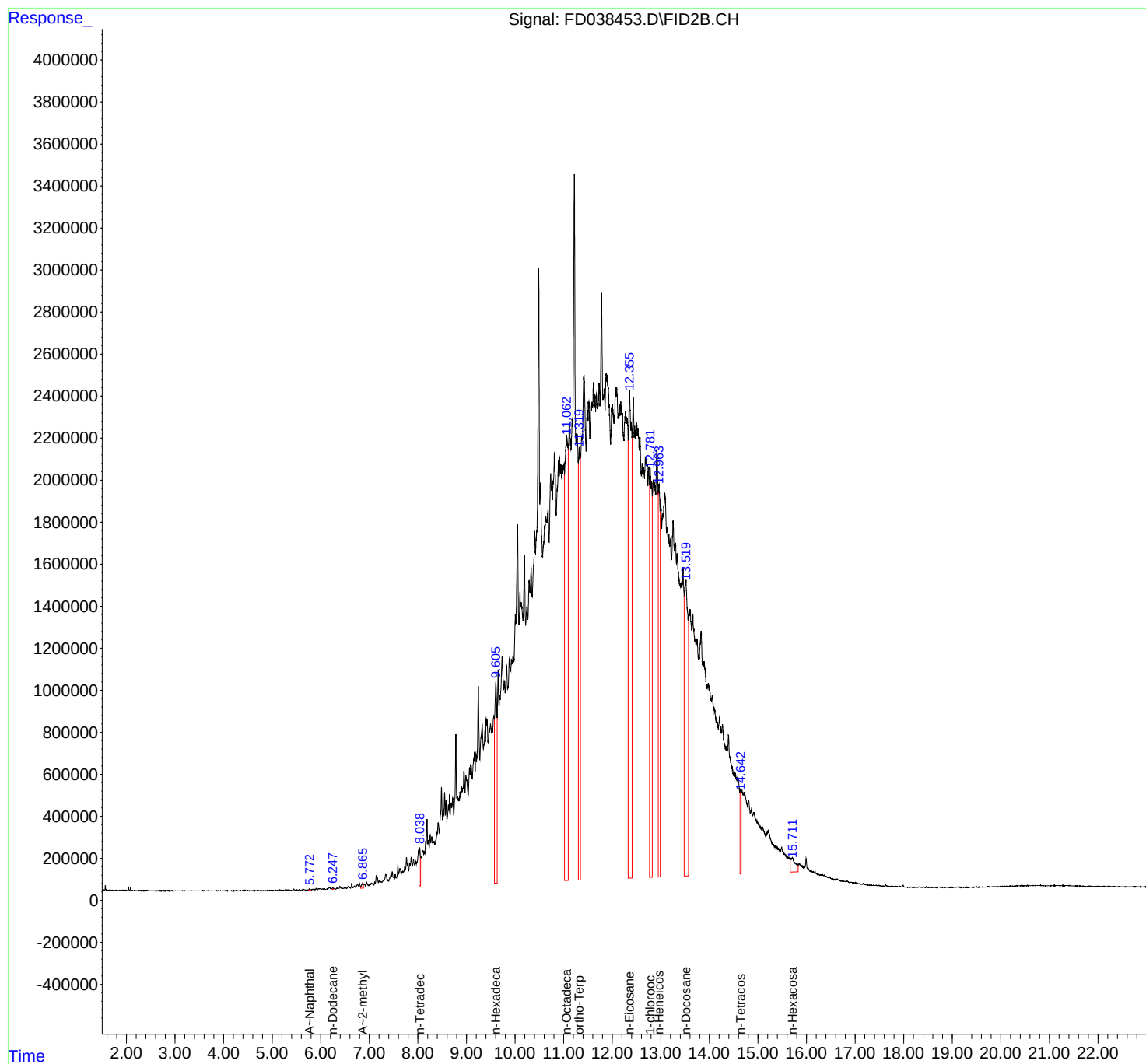
(f)=RT Delta > 1/2 Window

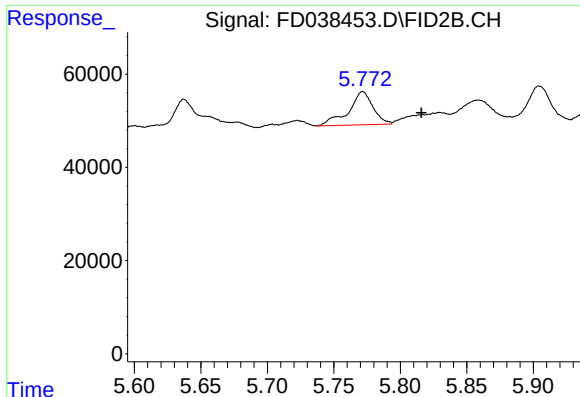
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080921AL\
Data File : FD038453.D
Signal(s) : FID2B.CH
Acq On : 09 Aug 2021 11:23
Operator : AJ\MA
Sample : M3293-03DL 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 09 15:08:41 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

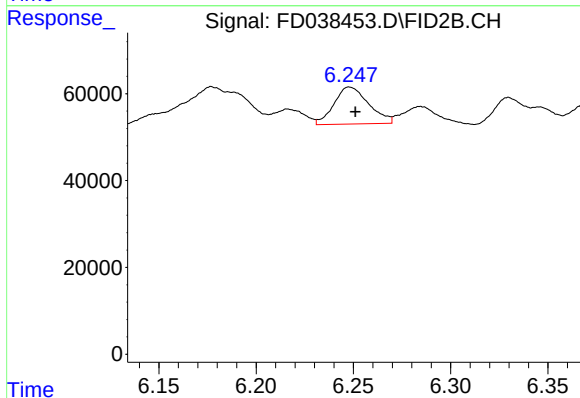
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





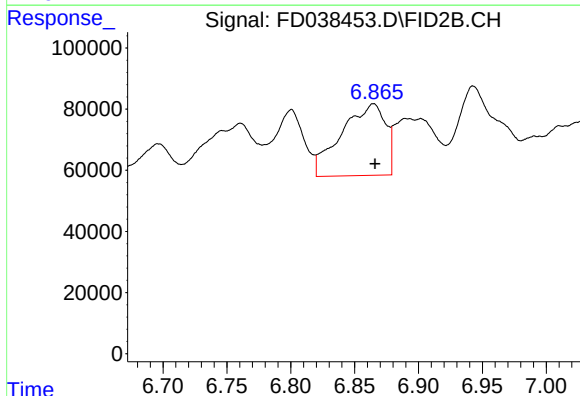
#3 A~Naphthalene (C11.7)

R.T.: 5.772 min
Delta R.T.: -0.044 min
Response: 91150
Conc: 0.70 ug/ml



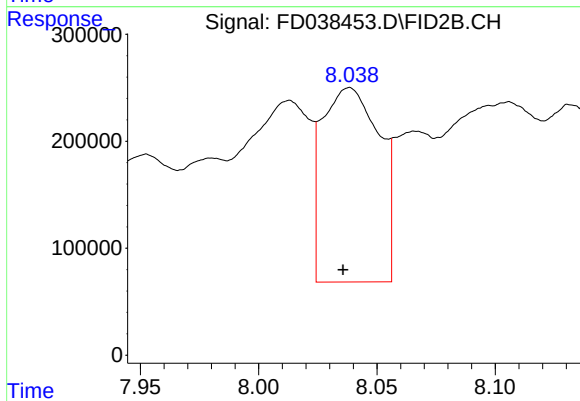
#4 n-Dodecane (C12)

R.T.: 6.249 min
Delta R.T.: -0.002 min
Response: 105756
Conc: 0.89 ug/ml



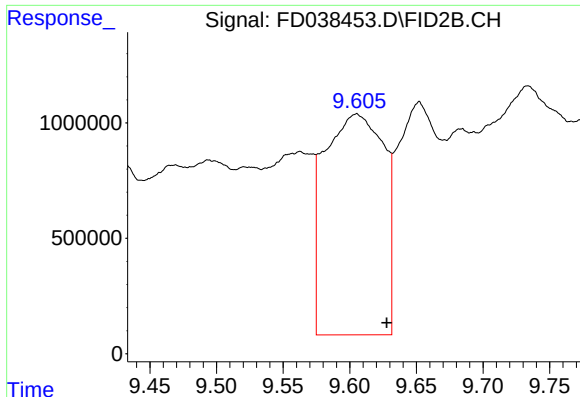
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 564807
Conc: 4.32 ug/ml



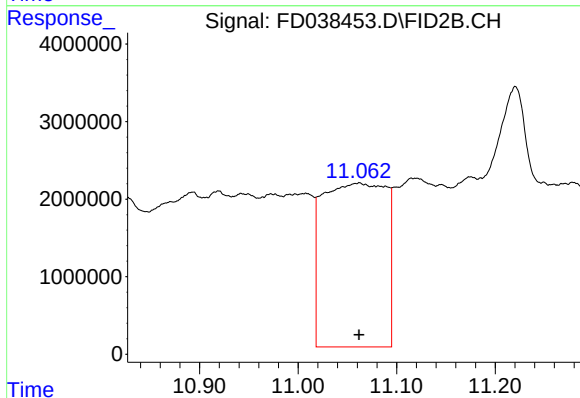
#6 n-Tetradecane (C14)

R.T.: 8.038 min
Delta R.T.: 0.002 min
Response: 3053384
Conc: 25.12 ug/ml



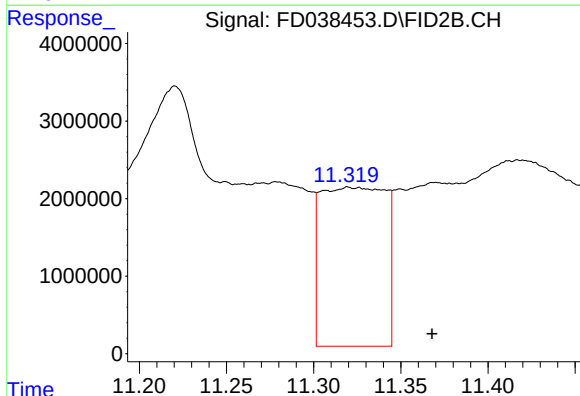
#7 n-Hexadecane (C16)

R.T.: 9.605 min
Delta R.T.: -0.023 min
Response: 29570095
Conc: 241.95 ug/ml



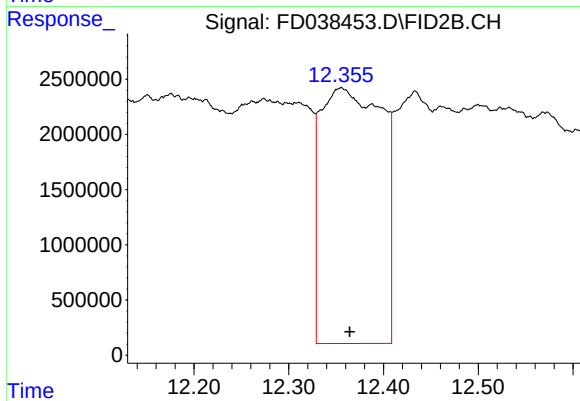
#8 n-Octadecane (C18)

R.T.: 11.061 min
Delta R.T.: 0.000 min
Response: 94290574
Conc: 748.92 ug/ml



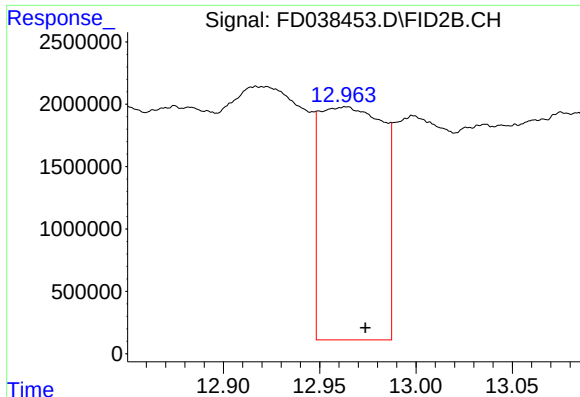
#9 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.046 min
Response: 52540259
Conc: 384.90 ug/ml



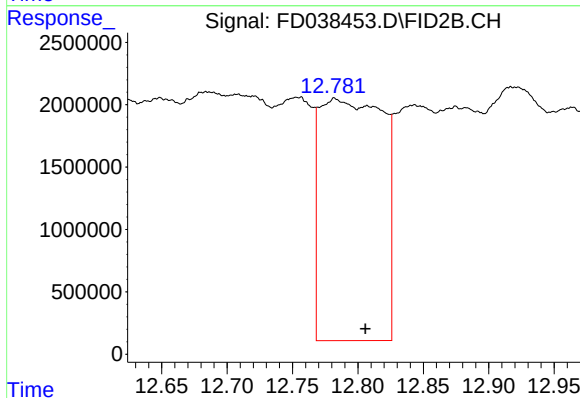
#10 n-Eicosane (C20)

R.T.: 12.355 min
Delta R.T.: -0.009 min
Response: 104443173
Conc: 828.55 ug/ml



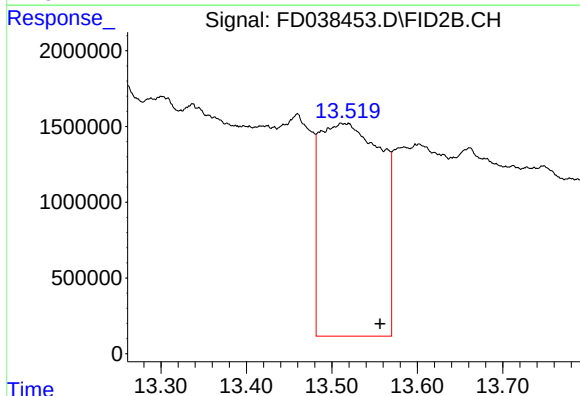
#11 n-Heneicosane (C21)

R.T.: 12.963 min
Delta R.T.: -0.011 min
Response: 42791112
Conc: 335.21 ug/ml



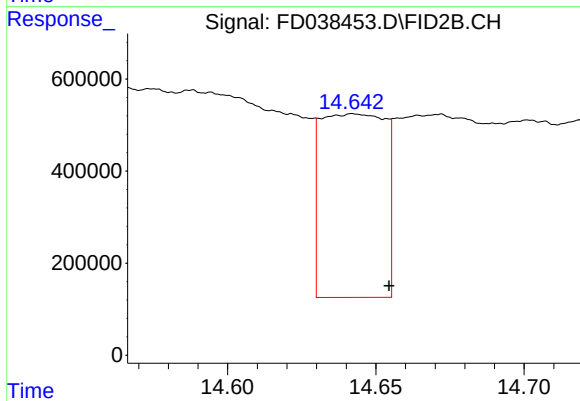
#12 1-chlorooctadecane (SURR)

R.T.: 12.783 min
Delta R.T.: -0.023 min
Response: 65070411
Conc: 605.11 ug/ml



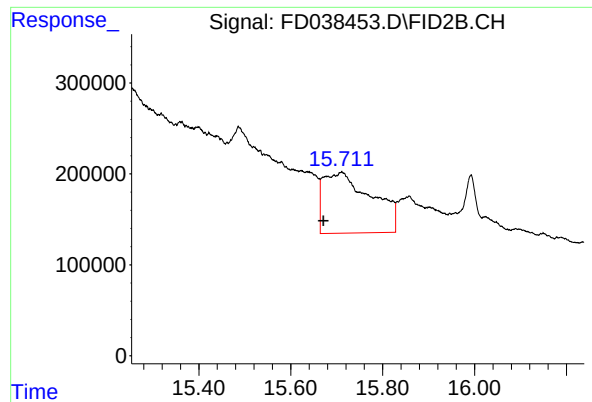
#13 n-Docosane (C22)

R.T.: 13.514 min
Delta R.T.: -0.043 min
Response: 70324921
Conc: 552.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.643 min
Delta R.T.: -0.012 min
Response: 6011380
Conc: 46.73 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.711 min

Delta R.T.: 0.040 min

Response: 4879278

Conc: 38.31 ug/ml