

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080521AL\
 Data File : FD038411.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2021 19:26
 Operator : AJ\MA
 Sample : M3289-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 23:06:39 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...	6.866	156401	1.195 ug/ml
6) T n-Tetradecane (C14)	8.043	195838	1.611 ug/ml
7) T n-Hexadecane (C16)	9.643	716010	5.859 ug/ml
11) T n-Heneicosane (C21)	12.955	2570802107	20138.988 ug/ml
13) T n-Docosane (C22)	13.567	143057568	1123.752 ug/ml
14) T n-Tetracosane (C24)	14.649	1342326682	10435.381 ug/ml
15) T n-Hexacosane (C26)	15.657	747905853	5872.866 ug/ml
16) T n-Octacosane (C28)	16.618	174186769	1365.271 ug/ml
18) T n-Dotriacontane (C32)	18.277	87043810	708.387 ug/ml
20) T n-Hexatriacontane (C36)	19.801	71772561	643.969 ug/ml
21) T n-Octatriacontane (C38)	20.502	4329460	41.880 ug/ml
22) T n-Tetracontane (C40)	21.322	958627	9.551 ug/ml

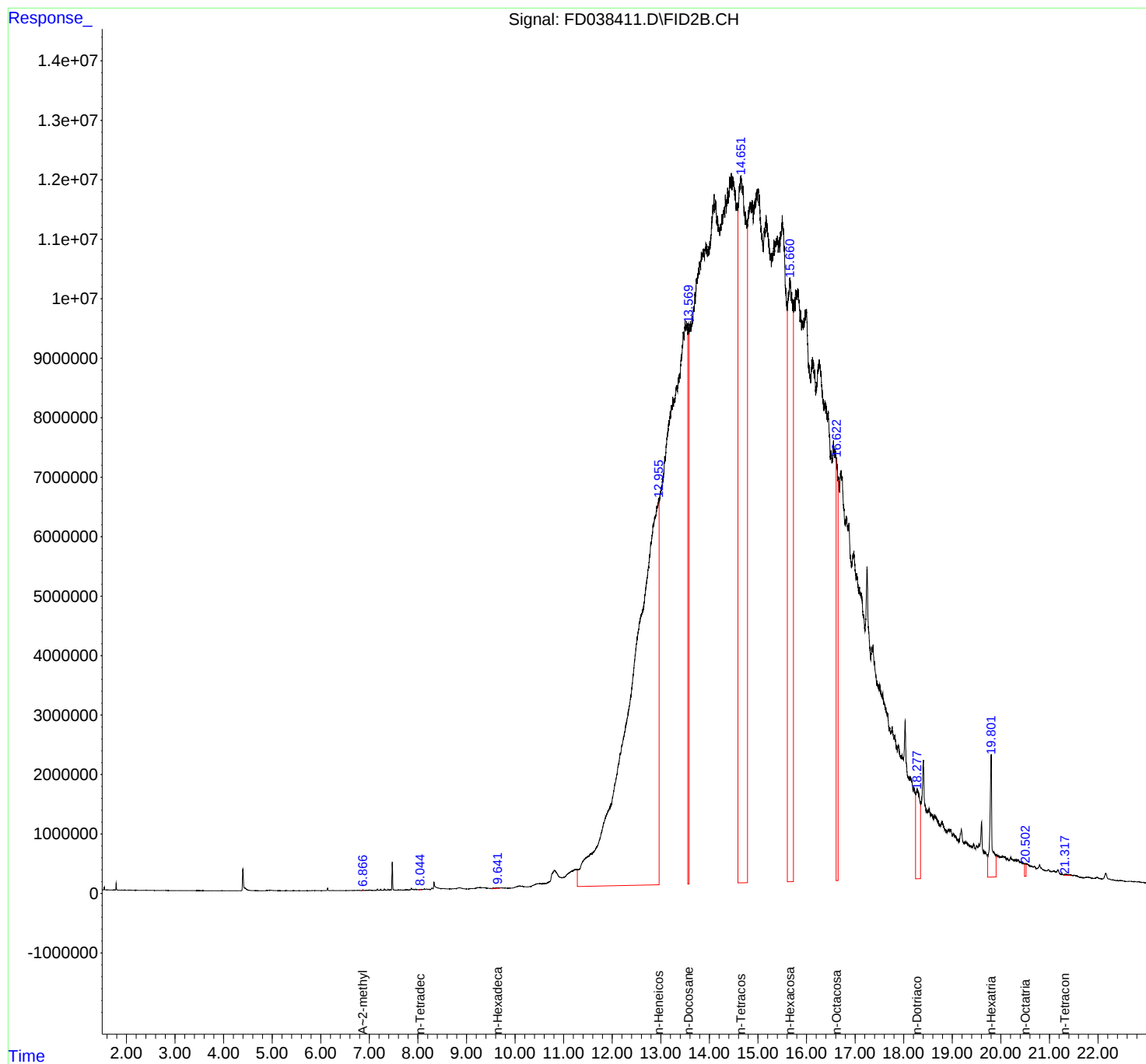
(f)=RT Delta > 1/2 Window

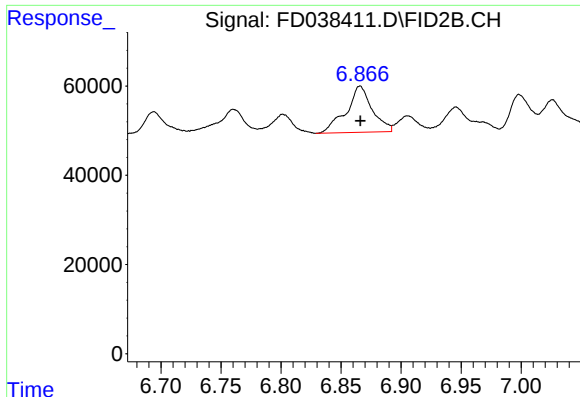
(m)=manual int.

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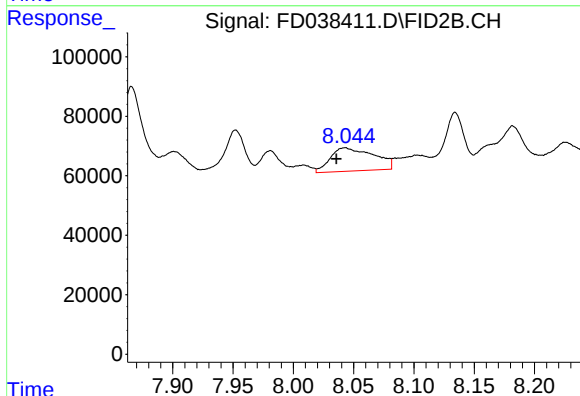
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





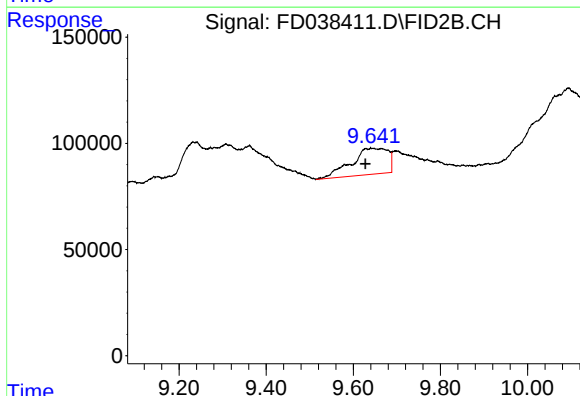
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 156401
Conc: 1.20 ug/ml



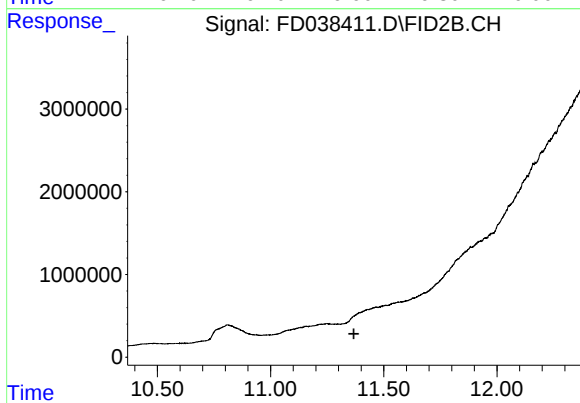
#6 n-Tetradecane (C14)

R.T.: 8.043 min
Delta R.T.: 0.007 min
Response: 195838
Conc: 1.61 ug/ml



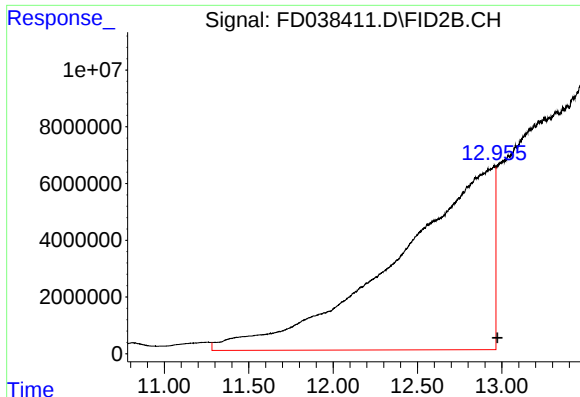
#7 n-Hexadecane (C16)

R.T.: 9.643 min
Delta R.T.: 0.015 min
Response: 716010
Conc: 5.86 ug/ml



#9 ortho-Terphenyl (SURR)

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



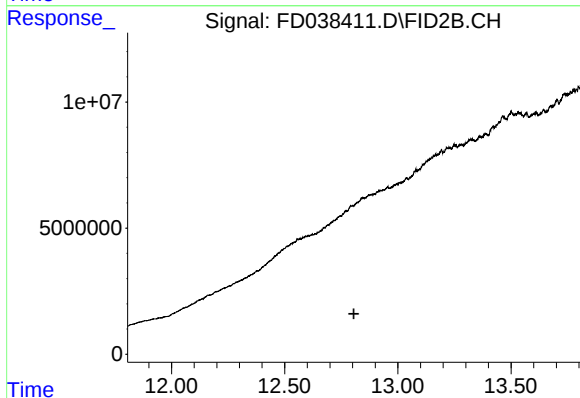
#11 n-Heneicosane (C21)

R.T.: 12.955 min

Delta R.T.: -0.019 min

Response: 2570802107

Conc: 20138.99 ug/ml



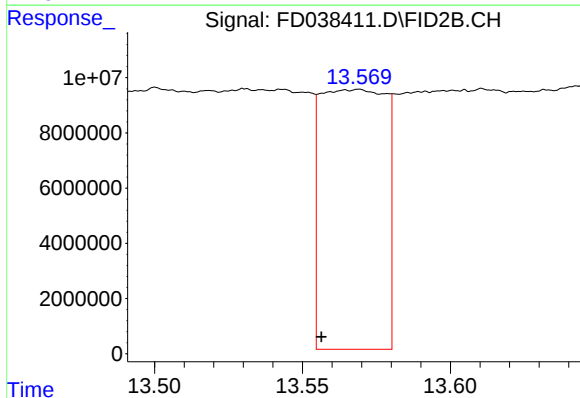
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min

Exp R.T.: 12.806 min

Response: 0

Conc: N.D.



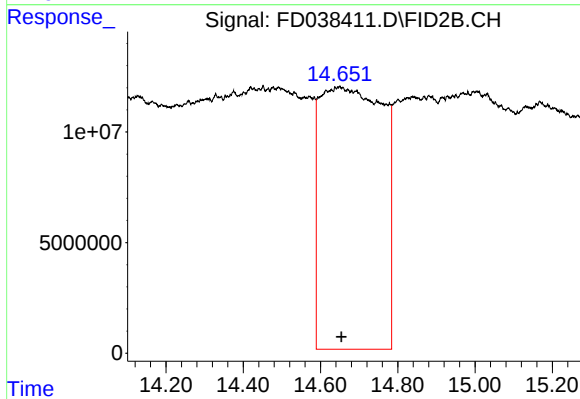
#13 n-Docosane (C22)

R.T.: 13.567 min

Delta R.T.: 0.011 min

Response: 143057568

Conc: 1123.75 ug/ml



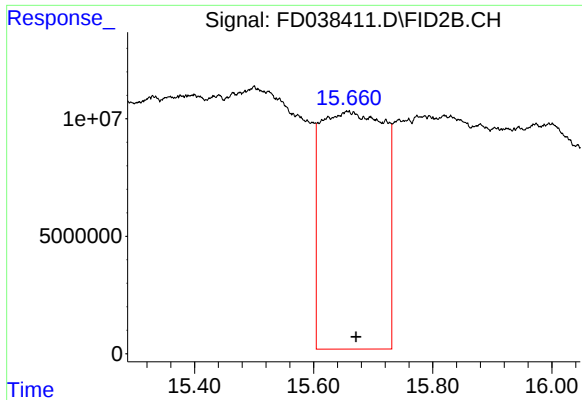
#14 n-Tetracosane (C24)

R.T.: 14.649 min

Delta R.T.: -0.006 min

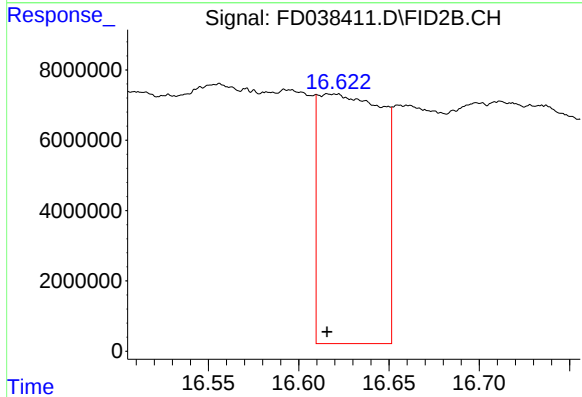
Response: 1342326682

Conc: 10435.38 ug/ml



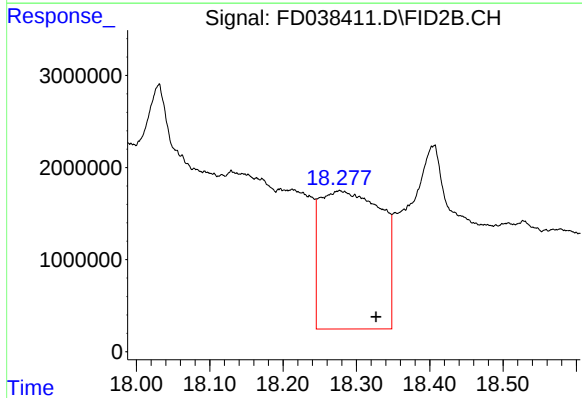
#15 n-Hexacosane (C26)

R.T.: 15.657 min
Delta R.T.: -0.014 min
Response: 747905853
Conc: 5872.87 ug/ml



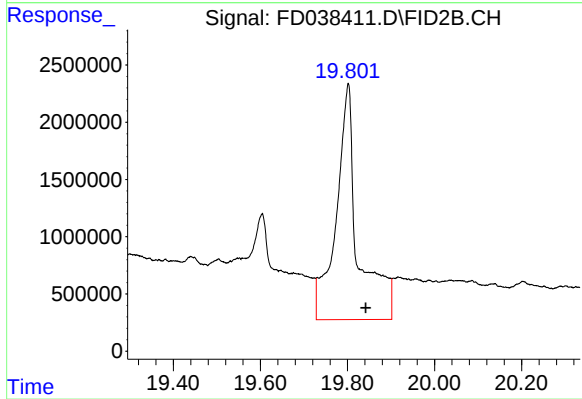
#16 n-Octacosane (C28)

R.T.: 16.618 min
Delta R.T.: 0.002 min
Response: 174186769
Conc: 1365.27 ug/ml



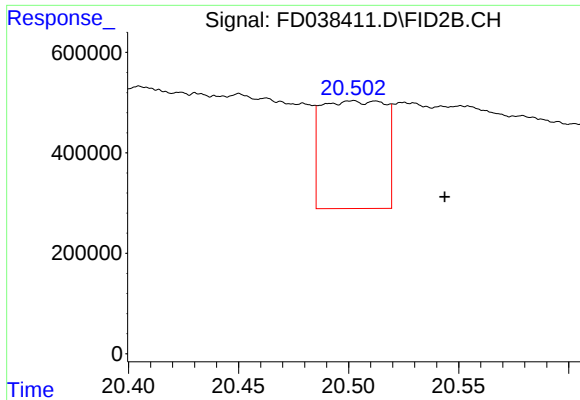
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: -0.050 min
Response: 87043810
Conc: 708.39 ug/ml



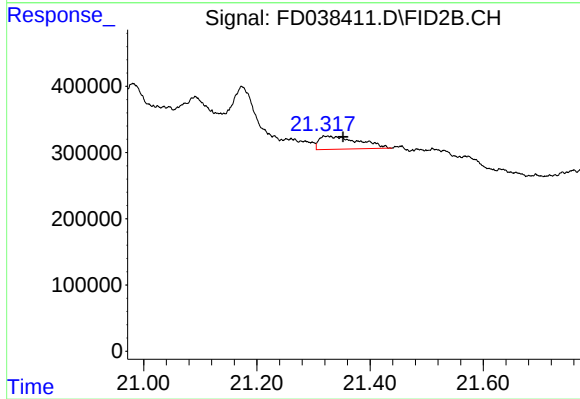
#20 n-Hexatriacontane (C36)

R.T.: 19.801 min
Delta R.T.: -0.041 min
Response: 71772561
Conc: 643.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.502 min
Delta R.T.: -0.042 min
Response: 4329460
Conc: 41.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.322 min
Delta R.T.: -0.030 min
Response: 958627
Conc: 9.55 ug/ml