

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AL\
 Data File : FD025187.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2018 13:39
 Operator : AJ\SJ
 Sample : J3762-09
 Misc : AL FID_D MDL 2.5 PPM
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:22:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 2018
 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			
12) S 1-chlorooctadecane (S...	12.784	1998059	24.899 ug/ml
Spiked Amount 50.000		Recovery =	49.80%
Target Compounds			
1) T n-Nonane (C9)	3.150	114760	1.314 ug/ml
2) T n-Decane (C10)	4.214	156107	1.764 ug/ml
4) T n-Dodecane (C12)	6.227	226517	2.470 ug/ml
6) T n-Tetradecane (C14)	8.013	190802	2.001 ug/ml
7) T n-Hexadecane (C16)	9.605	193887	1.986 ug/ml
8) T n-Octadecane (C18)	11.040	205136	2.123 ug/ml
10) T n-Eicosane (C20)	12.344	218304	2.262 ug/ml
11) T n-Heneicosane (C21)	12.953	219427	2.316 ug/ml
13) T n-Docosane (C22)	13.537	231147	2.488 ug/ml
14) T n-Tetracosane (C24)	14.635	256591	2.856 ug/ml
15) T n-Hexacosane (C26)	15.651	264981	3.037 ug/ml
16) T n-Octacosane (C28)	16.595	287381	3.307 ug/ml
17) T n-Tricontane (C30)	17.478	293615	3.454 ug/ml
18) T n-Dotriacontane (C32)	18.306	307640	3.726 ug/ml
19) T n-Tetratriacontane (C34)	19.085	225329	2.688 ug/ml
20) T n-Hexatriacontane (C36)	19.819	161350	1.987 ug/mlm
21) T n-Octatriacontane (C38)	20.524	136188	1.656 ug/mlm
22) T n-Tetracontane (C40)	21.334	144385	1.755 ug/mlm

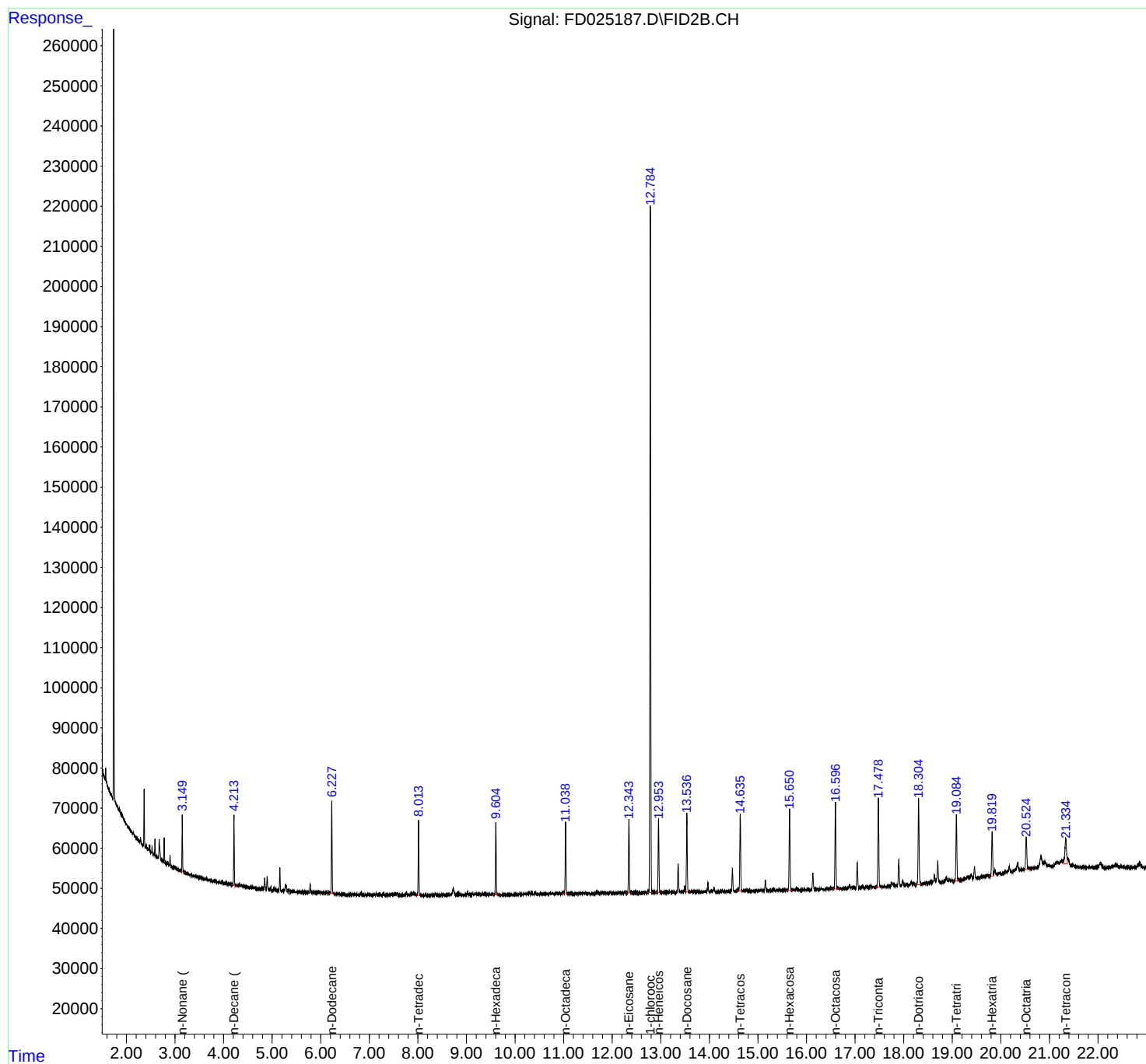
(f)=RT Delta > 1/2 Window

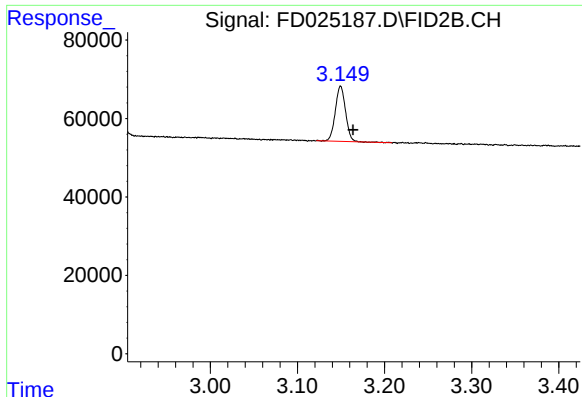
(m)=manual int.

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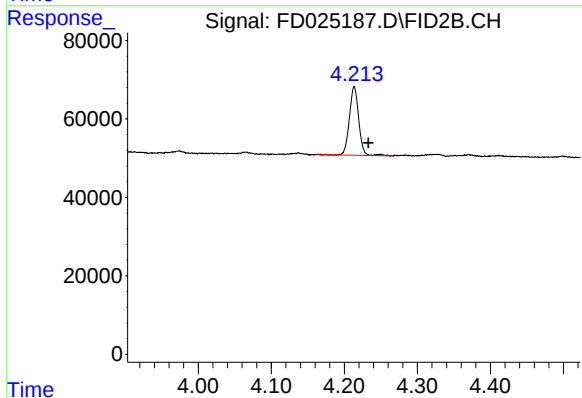
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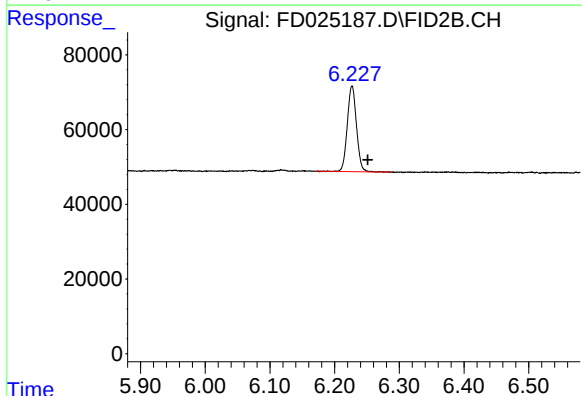
#1 n-Nonane (C9)

R.T.: 3.150 min
Delta R.T.: -0.014 min
Response: 114760
Conc: 1.31 ug/ml



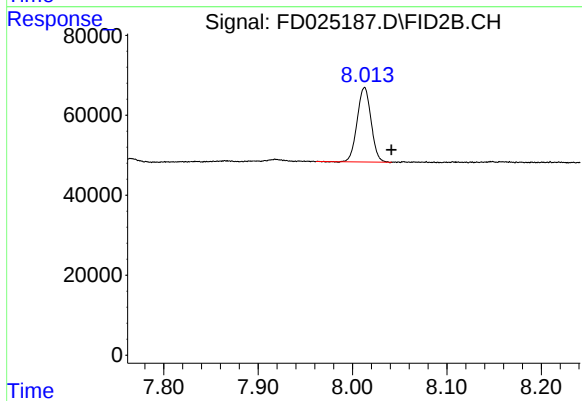
#2 n-Decane (C10)

R.T.: 4.214 min
Delta R.T.: -0.019 min
Response: 156107
Conc: 1.76 ug/ml



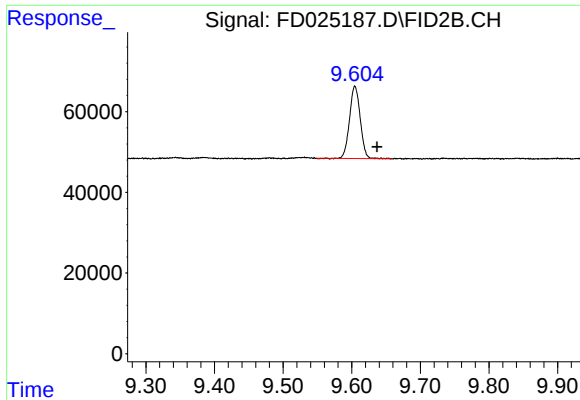
#4 n-Dodecane (C12)

R.T.: 6.227 min
Delta R.T.: -0.024 min
Response: 226517
Conc: 2.47 ug/ml



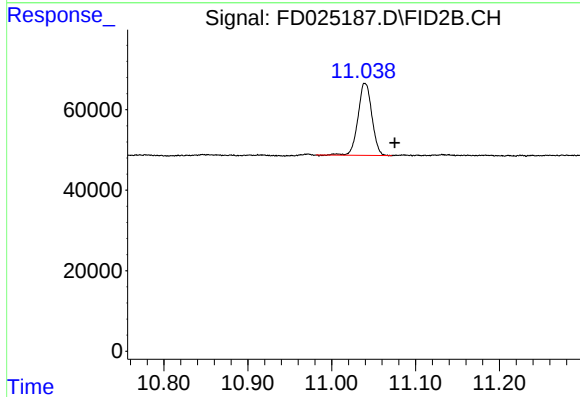
#6 n-Tetradecane (C14)

R.T.: 8.013 min
Delta R.T.: -0.028 min
Response: 190802
Conc: 2.00 ug/ml



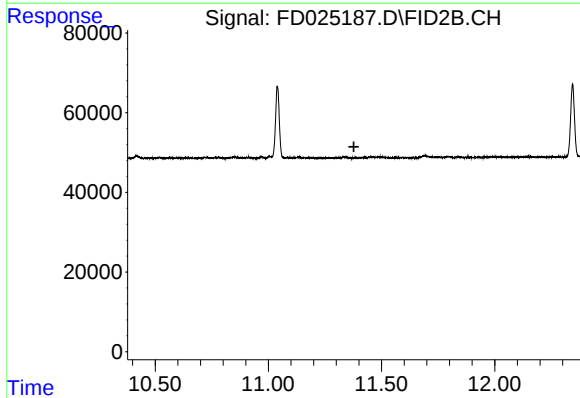
#7 n-Hexadecane (C16)

R.T.: 9.605 min
Delta R.T.: -0.032 min
Response: 193887
Conc: 1.99 ug/ml



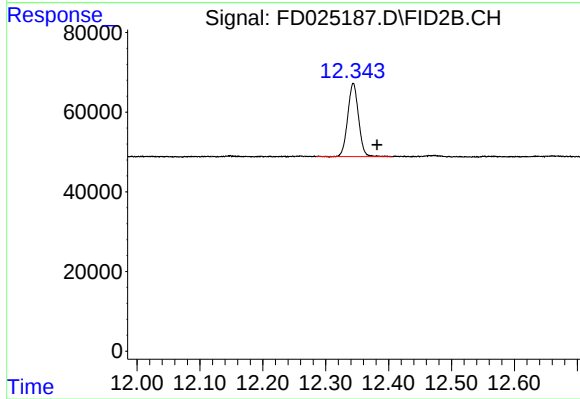
#8 n-Octadecane (C18)

R.T.: 11.040 min
Delta R.T.: -0.035 min
Response: 205136
Conc: 2.12 ug/ml



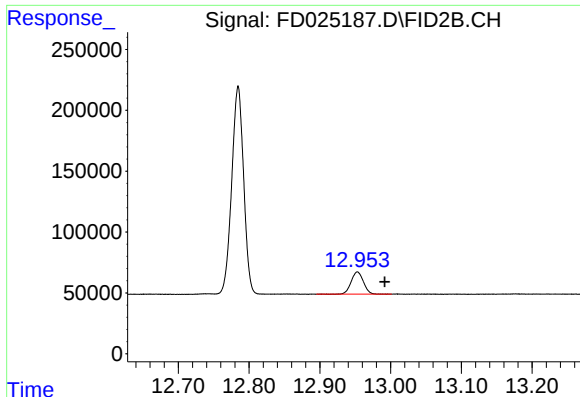
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.378 min
Response: 0
Conc: N.D.



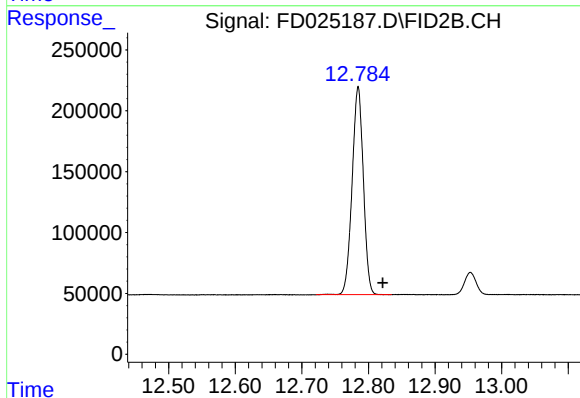
#10 n-Eicosane (C20)

R.T.: 12.344 min
Delta R.T.: -0.038 min
Response: 218304
Conc: 2.26 ug/ml



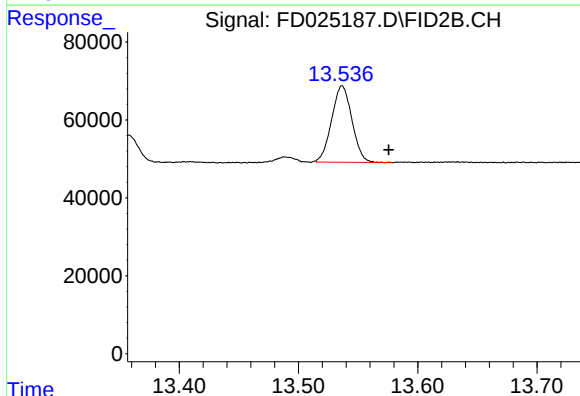
#11 n-Heneicosane (C21)

R.T.: 12.953 min
Delta R.T.: -0.039 min
Response: 219427
Conc: 2.32 ug/ml



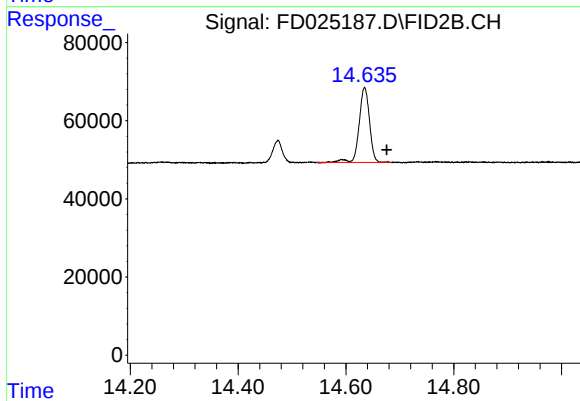
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: -0.037 min
Response: 1998059
Conc: 24.90 ug/ml



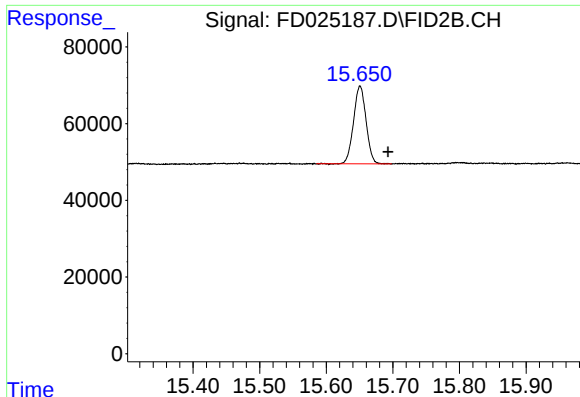
#13 n-Docosane (C22)

R.T.: 13.537 min
Delta R.T.: -0.039 min
Response: 231147
Conc: 2.49 ug/ml



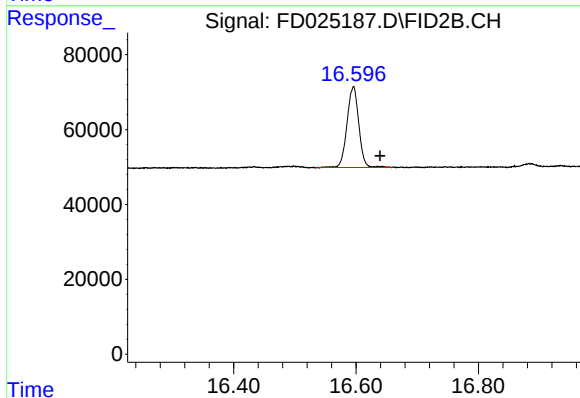
#14 n-Tetracosane (C24)

R.T.: 14.635 min
Delta R.T.: -0.041 min
Response: 256591
Conc: 2.86 ug/ml



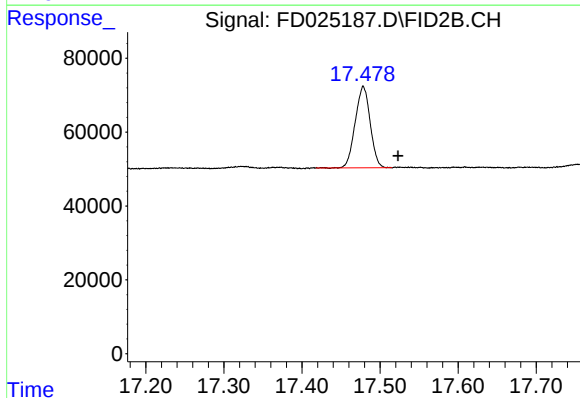
#15 n-Hexacosane (C26)

R.T.: 15.651 min
Delta R.T.: -0.042 min
Response: 264981
Conc: 3.04 ug/ml



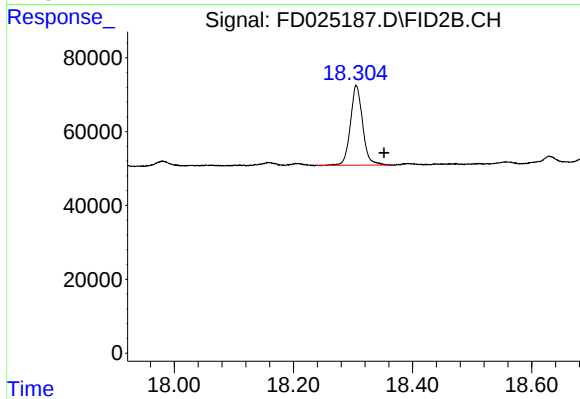
#16 n-Octacosane (C28)

R.T.: 16.595 min
Delta R.T.: -0.044 min
Response: 287381
Conc: 3.31 ug/ml



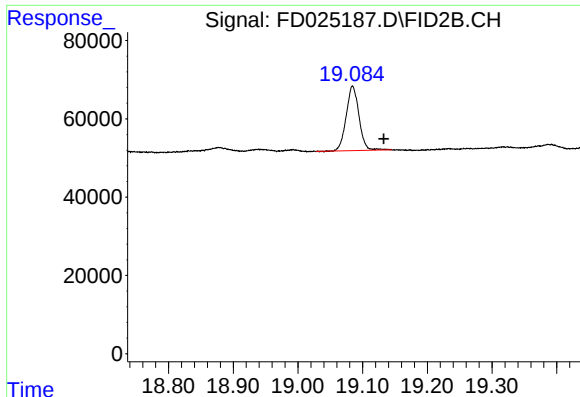
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: -0.045 min
Response: 293615
Conc: 3.45 ug/ml



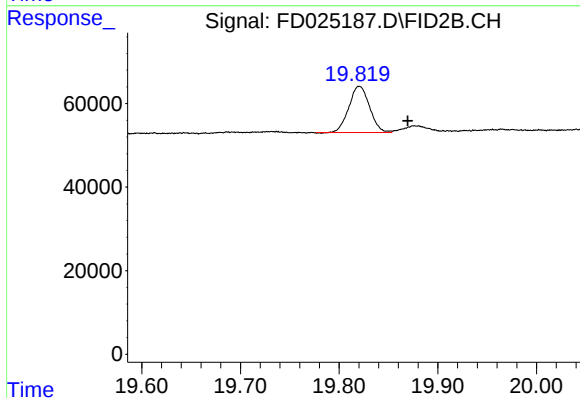
#18 n-Dotriacontane (C32)

R.T.: 18.306 min
Delta R.T.: -0.046 min
Response: 307640
Conc: 3.73 ug/ml



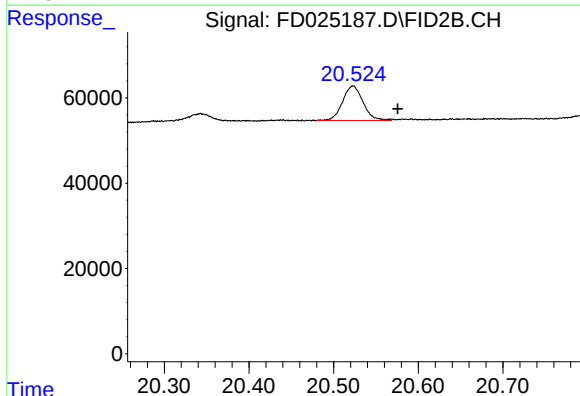
#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: -0.048 min
Response: 225329
Conc: 2.69 ug/ml



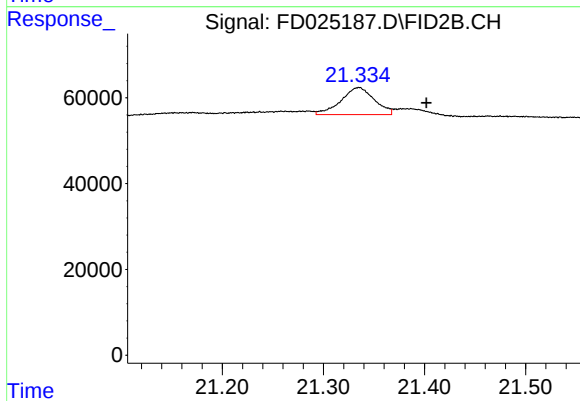
#20 n-Hexatriacontane (C36)

R.T.: 19.819 min
Delta R.T.: -0.051 min
Response: 161350
Conc: 1.99 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.524 min
Delta R.T.: -0.052 min
Response: 136188
Conc: 1.66 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.334 min
Delta R.T.: -0.068 min
Response: 144385
Conc: 1.75 ug/ml m