

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037088.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 7:00
 Operator : AJ\SJ
 Sample : J5199-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 08:28:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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			
9) S ortho-Terphenyl (SURR)	11.363	2465205	27.783 ug/ml
Spiked Amount 50.000		Recovery =	55.57%
12) S 1-chlorooctadecane (S...	12.805	1996943	31.437 ug/ml
Spiked Amount 50.000		Recovery =	62.87%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.812	101272	1.214 ug/ml
5) T A~2-methylnaphthalene...	6.861	134971	1.630 ug/ml
6) T n-Tetradecane (C14)	8.091	143508	1.985 ug/ml
8) T n-Octadecane (C18)	11.117	152442	2.070 ug/ml
10) T n-Eicosane (C20)	12.356	175626	2.402 ug/ml
11) T n-Heneicosane (C21)	12.973	205372	2.868 ug/ml
13) T n-Docosane (C22)	13.560	420908	5.904 ug/ml
14) T n-Tetracosane (C24)	14.610	1075127	15.165 ug/ml
15) T n-Hexacosane (C26)	15.673	174341	2.470 ug/ml
16) T n-Octacosane (C28)	16.601	566027	7.930 ug/ml
17) T n-Tricontane (C30)	17.493	517219	6.811 ug/ml
18) T n-Dotriacontane (C32)	18.339	744006	9.280 ug/ml
19) T n-Tetratriacontane (C34)	19.125	1621584	22.634 ug/ml
20) T n-Hexatriacontane (C36)	19.861	3472956	50.730 ug/ml
21) T n-Octatriacontane (C38)	20.595	1287210	19.422 ug/ml
22) T n-Tetracontane (C40)	21.353	1323245	19.899 ug/ml

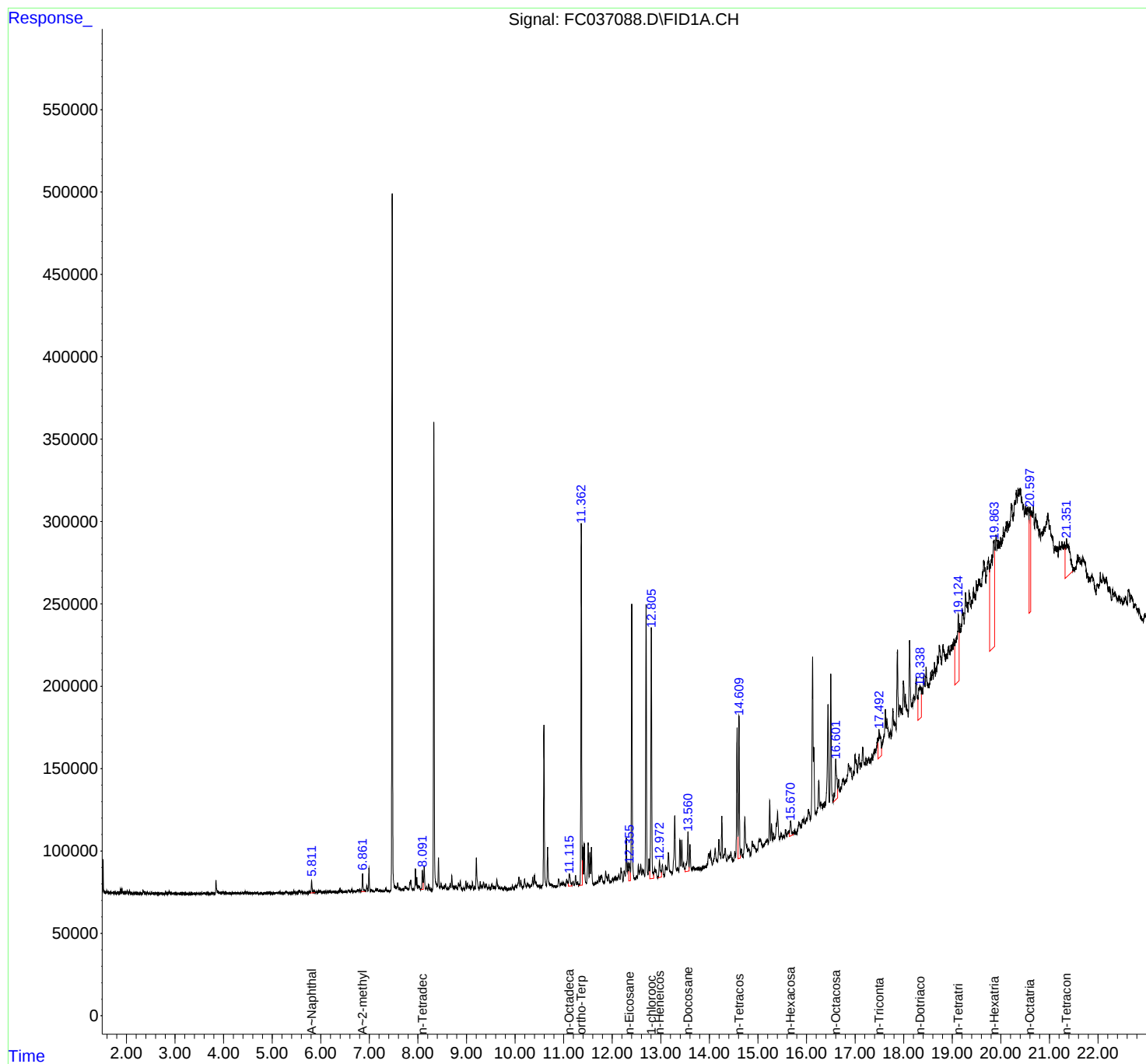
(f)=RT Delta > 1/2 Window

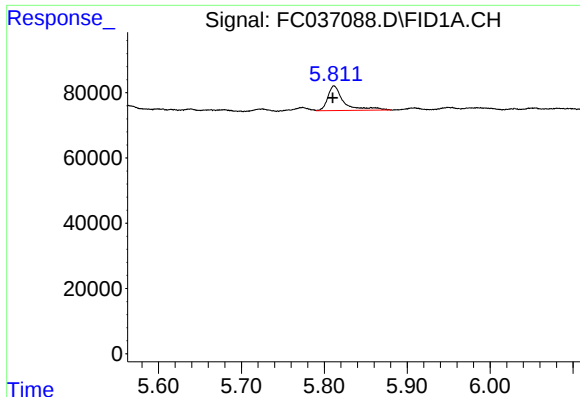
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
Data File : FC037088.D
Signal(s) : FID1A.CH
Acq On : 25 Oct 2018 7:00
Operator : AJ\SJ
Sample : J5199-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 08:28:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

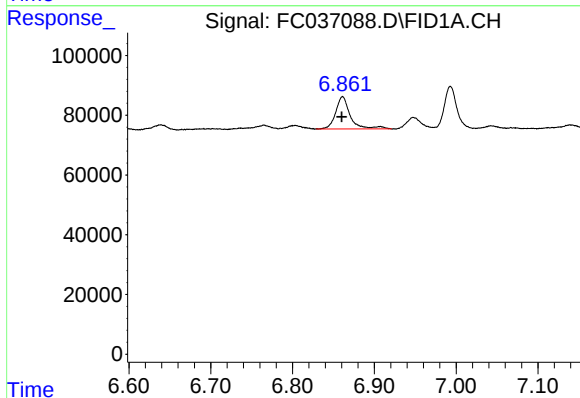
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





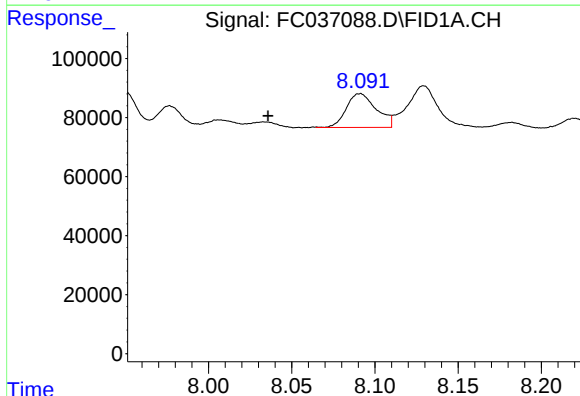
#3 A~Naphthalene (C11.7)

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 101272
Conc: 1.21 ug/ml



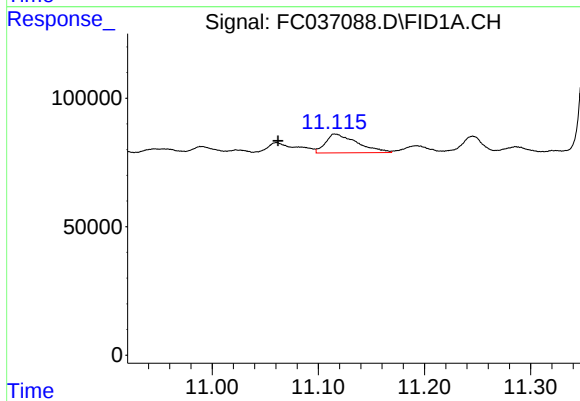
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 134971
Conc: 1.63 ug/ml



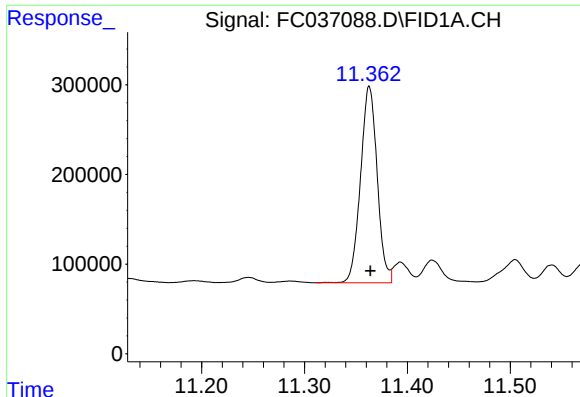
#6 n-Tetradecane (C14)

R.T.: 8.091 min
Delta R.T.: 0.055 min
Response: 143508
Conc: 1.99 ug/ml



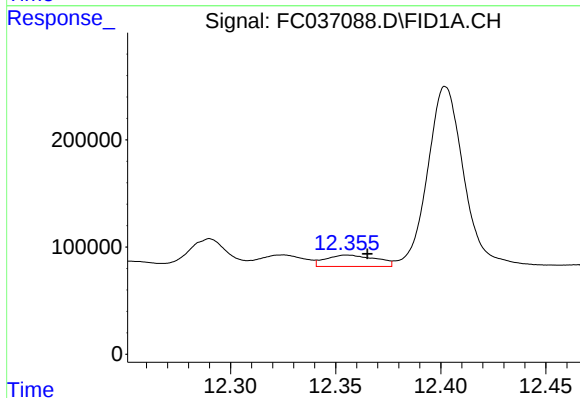
#8 n-Octadecane (C18)

R.T.: 11.117 min
Delta R.T.: 0.055 min
Response: 152442
Conc: 2.07 ug/ml



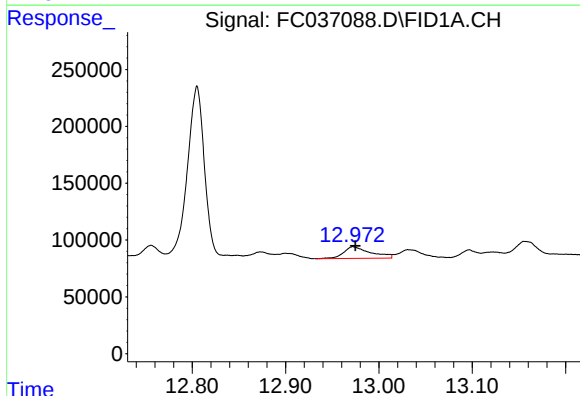
#9 ortho-Terphenyl (SURR)

R.T.: 11.363 min
Delta R.T.: -0.001 min
Response: 2465205
Conc: 27.78 ug/ml



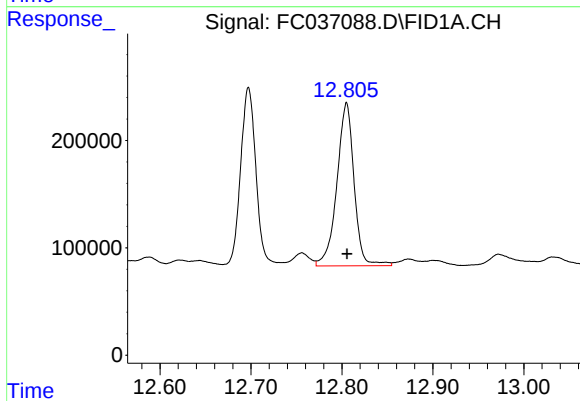
#10 n-Eicosane (C20)

R.T.: 12.356 min
Delta R.T.: -0.009 min
Response: 175626
Conc: 2.40 ug/ml



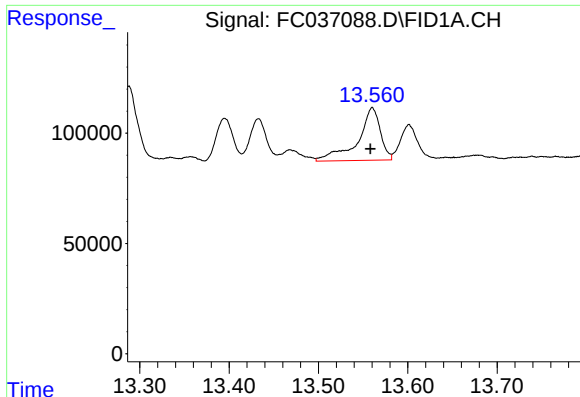
#11 n-Heneicosane (C21)

R.T.: 12.973 min
Delta R.T.: -0.002 min
Response: 205372
Conc: 2.87 ug/ml



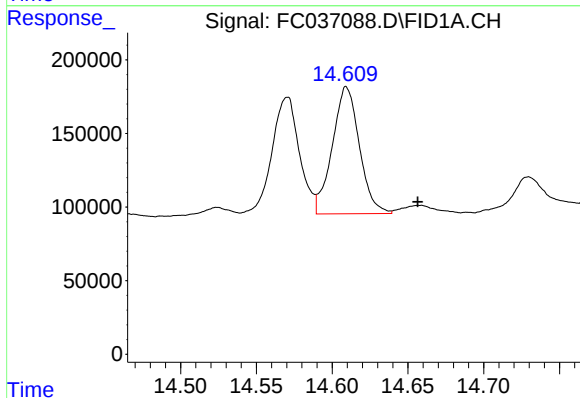
#12 1-chlorooctadecane (SURR)

R.T.: 12.805 min
Delta R.T.: 0.000 min
Response: 1996943
Conc: 31.44 ug/ml



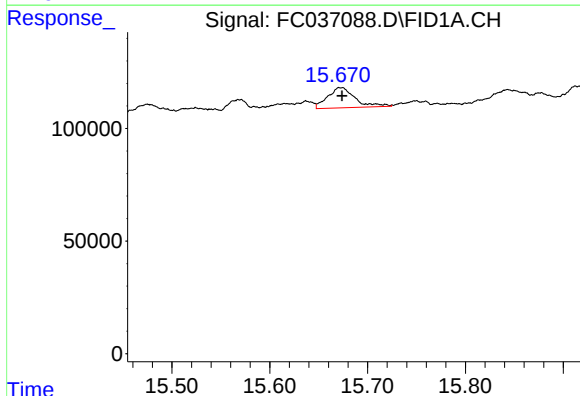
#13 n-Docosane (C22)

R.T.: 13.560 min
Delta R.T.: 0.002 min
Response: 420908
Conc: 5.90 ug/ml



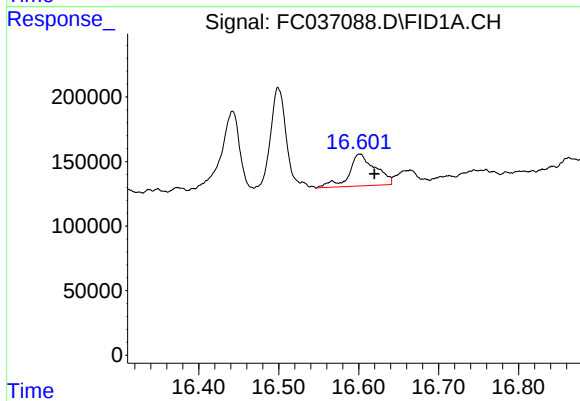
#14 n-Tetracosane (C24)

R.T.: 14.610 min
Delta R.T.: -0.047 min
Response: 1075127
Conc: 15.16 ug/ml



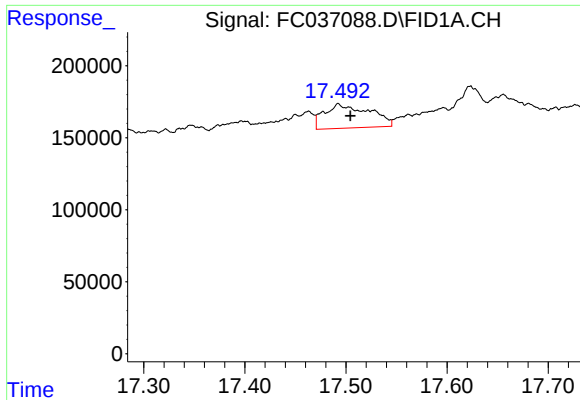
#15 n-Hexacosane (C26)

R.T.: 15.673 min
Delta R.T.: -0.001 min
Response: 174341
Conc: 2.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.601 min
Delta R.T.: -0.018 min
Response: 566027
Conc: 7.93 ug/ml



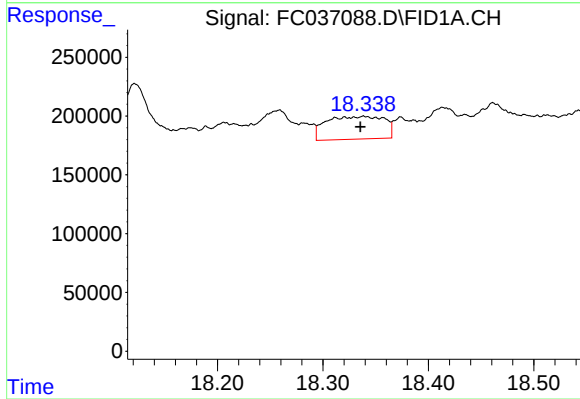
#17 n-Tricontane (C30)

R.T.: 17.493 min

Delta R.T.: -0.012 min

Response: 517219

Conc: 6.81 ug/ml



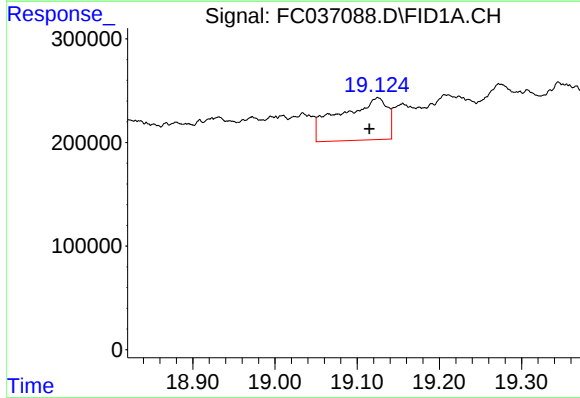
#18 n-Dotriacontane (C32)

R.T.: 18.339 min

Delta R.T.: 0.003 min

Response: 744006

Conc: 9.28 ug/ml



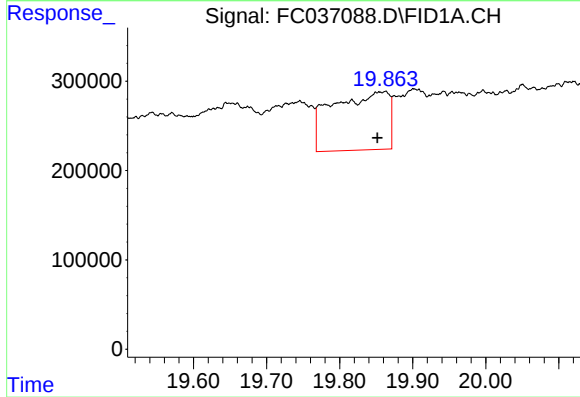
#19 n-Tetratriacontane (C34)

R.T.: 19.125 min

Delta R.T.: 0.010 min

Response: 1621584

Conc: 22.63 ug/ml



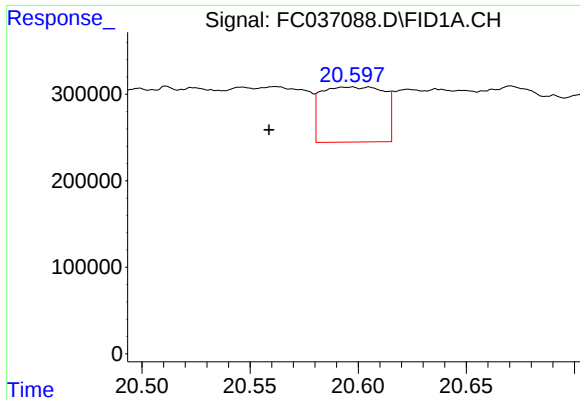
#20 n-Hexatriacontane (C36)

R.T.: 19.861 min

Delta R.T.: 0.009 min

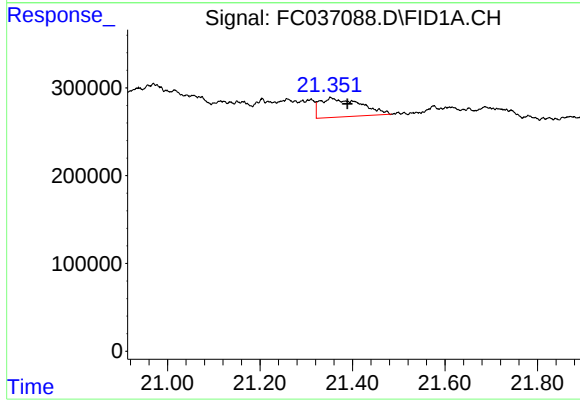
Response: 3472956

Conc: 50.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.595 min
Delta R.T.: 0.037 min
Response: 1287210
Conc: 19.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.353 min
Delta R.T.: -0.036 min
Response: 1323245
Conc: 19.90 ug/ml