

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037415.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 19:02
 Operator : AJ\SJ
 Sample : J5764-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:23:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.331	3417890	23.536 ug/ml
Spiked Amount 50.000		Recovery =	47.07%
12) S 1-chlorooctadecane (S...	12.781	36804539	328.490 ug/ml
Spiked Amount 50.000		Recovery =	656.98%
Target Compounds			
4) T n-Dodecane (C12)	6.221	97466	0.770 ug/ml
5) T A~2-methylnaphthalene...	6.832	145545	1.059 ug/ml
6) T n-Tetradecane (C14)	8.004	318105	2.417 ug/ml
7) T n-Hexadecane (C16)	9.595	549685	4.062 ug/ml
8) T n-Octadecane (C18)	11.030	555925	3.966 ug/ml
10) T n-Eicosane (C20)	12.333	561189	4.131 ug/ml
11) T n-Heneicosane (C21)	12.945	475776	3.635 ug/ml
13) T n-Docosane (C22)	13.528	523131	4.029 ug/ml
14) T n-Tetracosane (C24)	14.622	802736	6.306 ug/ml
15) T n-Hexacosane (C26)	15.642	562434	4.494 ug/ml
16) T n-Octacosane (C28)	16.592	771787	6.085 ug/ml
17) T n-Tricontane (C30)	17.475	755730	5.484 ug/ml
18) T n-Dotriacontane (C32)	18.307	518799	3.398 ug/ml
19) T n-Tetratriacontane (C34)	19.091	885546	6.293 ug/ml
20) T n-Hexatriacontane (C36)	19.835	389681	2.879 ug/ml
21) T n-Octatriacontane (C38)	20.531	471728	3.511 ug/ml
22) T n-Tetracontane (C40)	21.355	347465	2.369 ug/ml

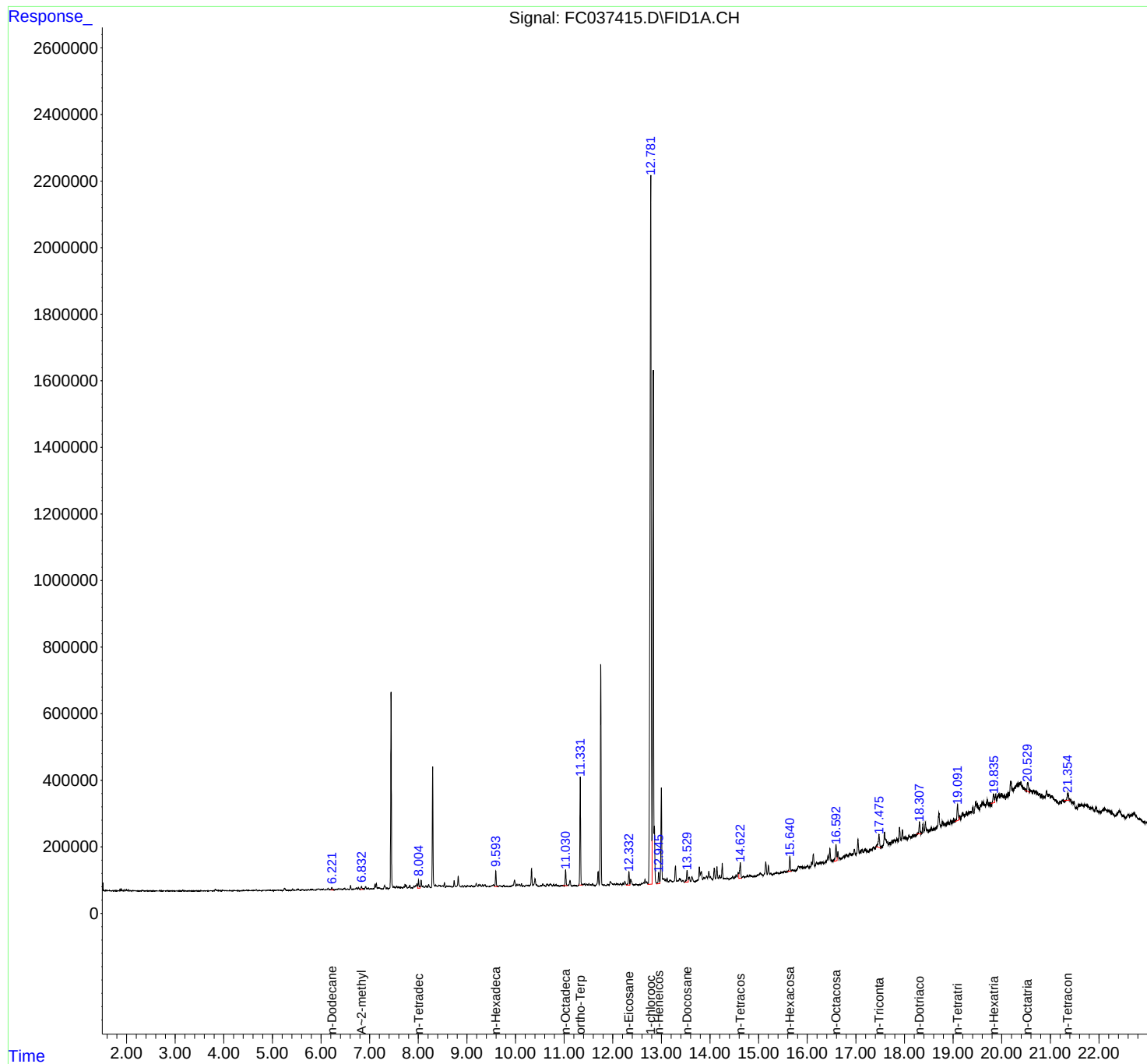
(f)=RT Delta > 1/2 Window

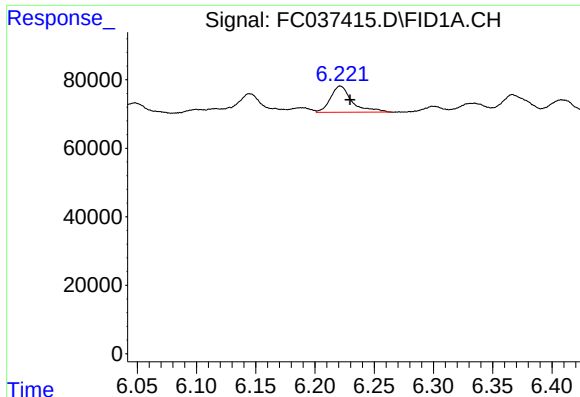
(m)=manual int.

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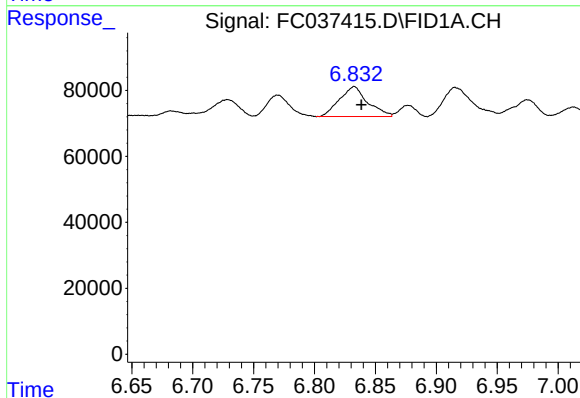
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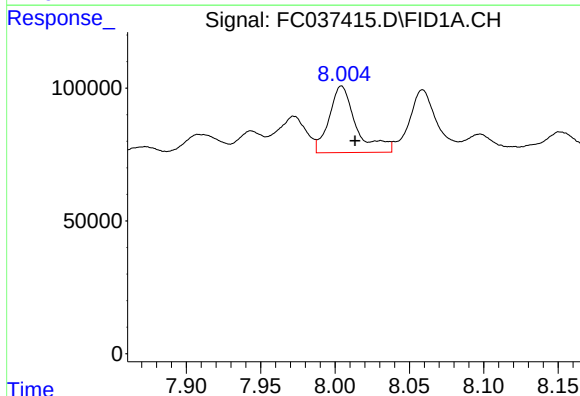
#4 n-Dodecane (C12)

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 97466
Conc: 0.77 ug/ml



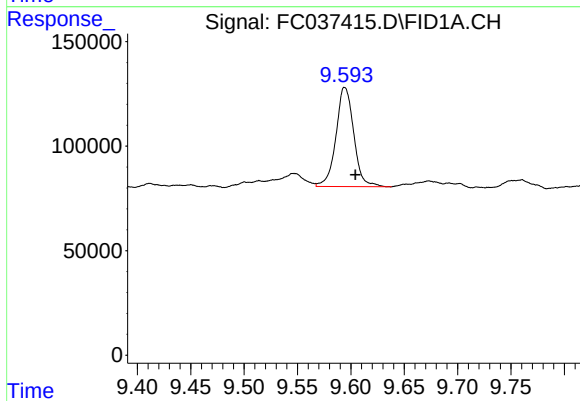
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 145545
Conc: 1.06 ug/ml



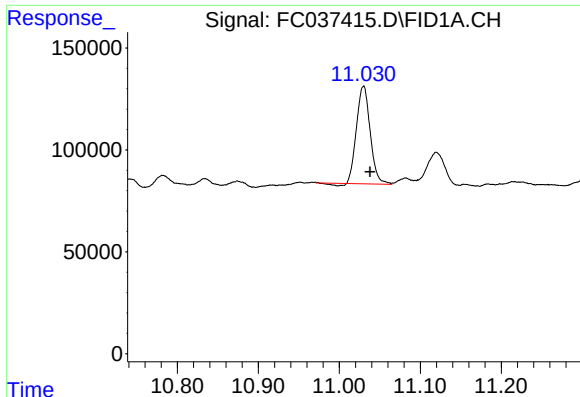
#6 n-Tetradecane (C14)

R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 318105
Conc: 2.42 ug/ml



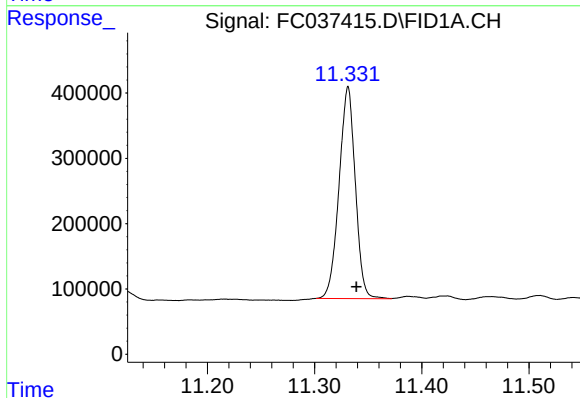
#7 n-Hexadecane (C16)

R.T.: 9.595 min
Delta R.T.: -0.010 min
Response: 549685
Conc: 4.06 ug/ml



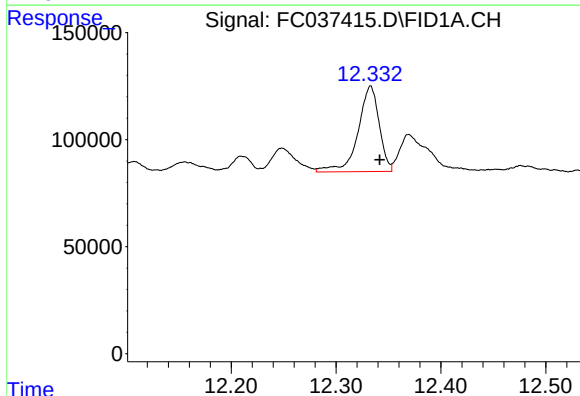
#8 n-Octadecane (C18)

R.T.: 11.030 min
Delta R.T.: -0.008 min
Response: 555925
Conc: 3.97 ug/ml



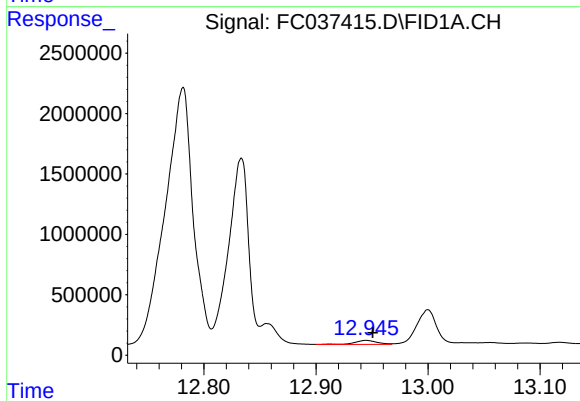
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: -0.008 min
Response: 3417890
Conc: 23.54 ug/ml



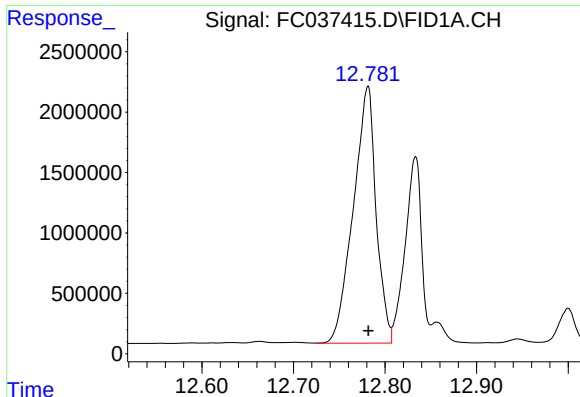
#10 n-Eicosane (C20)

R.T.: 12.333 min
Delta R.T.: -0.009 min
Response: 561189
Conc: 4.13 ug/ml



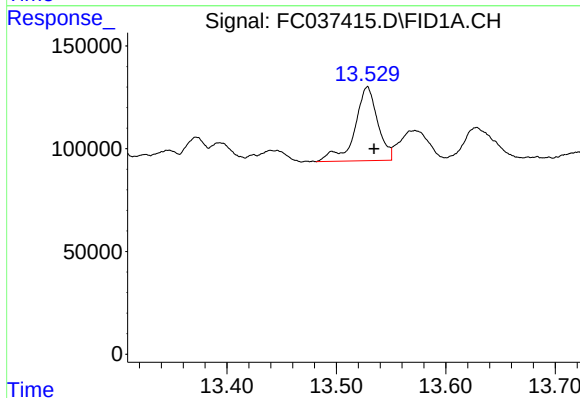
#11 n-Heneicosane (C21)

R.T.: 12.945 min
Delta R.T.: -0.006 min
Response: 475776
Conc: 3.63 ug/ml



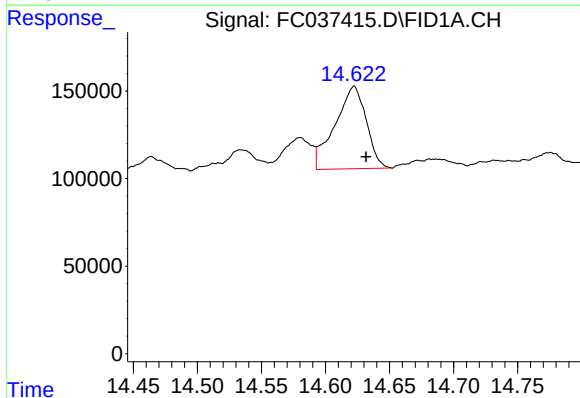
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: -0.001 min
Response: 36804539
Conc: 328.49 ug/ml



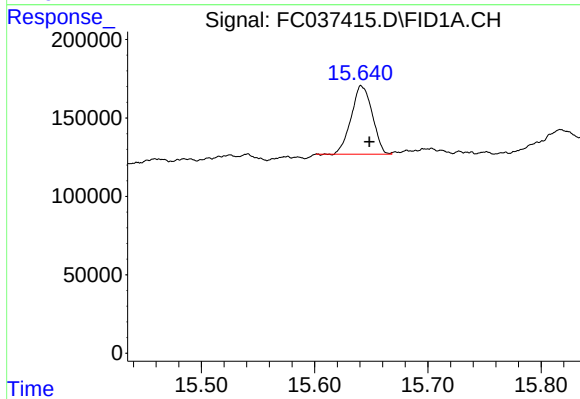
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: -0.006 min
Response: 523131
Conc: 4.03 ug/ml



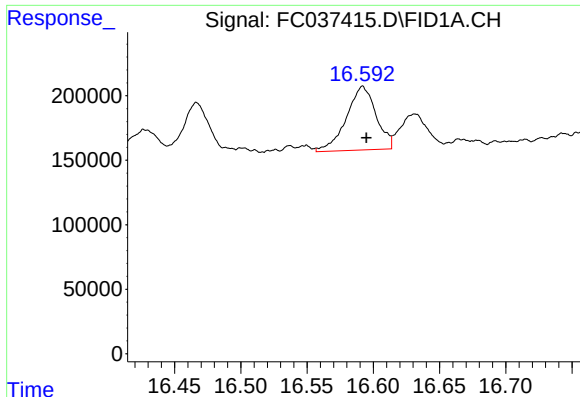
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 802736
Conc: 6.31 ug/ml



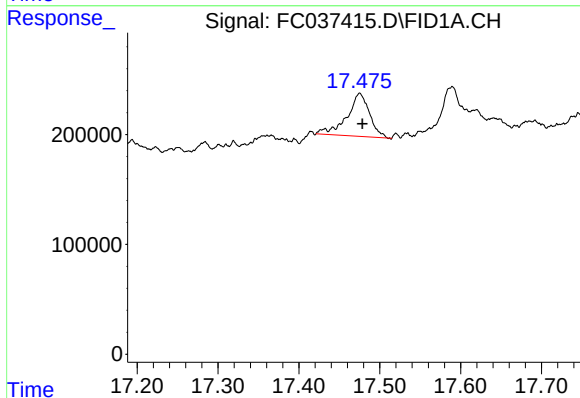
#15 n-Hexacosane (C26)

R.T.: 15.642 min
Delta R.T.: -0.006 min
Response: 562434
Conc: 4.49 ug/ml



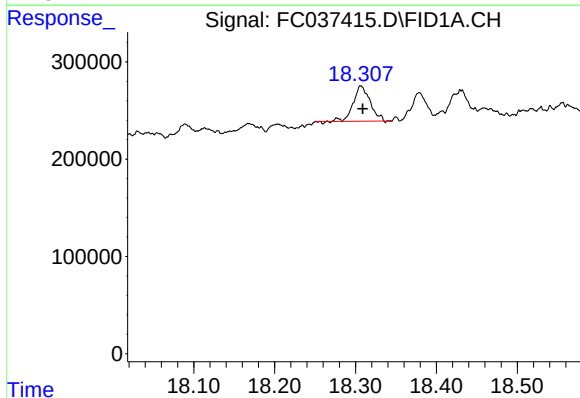
#16 n-Octacosane (C28)

R.T.: 16.592 min
Delta R.T.: -0.003 min
Response: 771787
Conc: 6.08 ug/ml



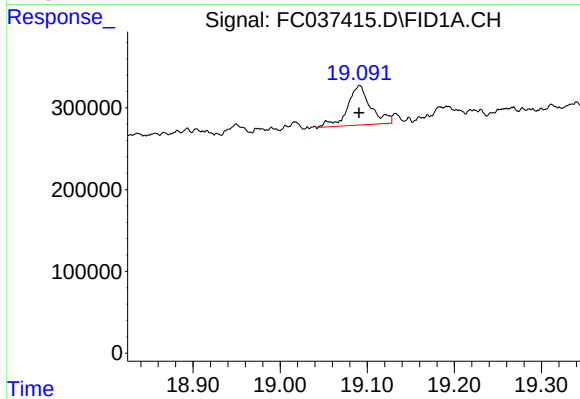
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.003 min
Response: 755730
Conc: 5.48 ug/ml



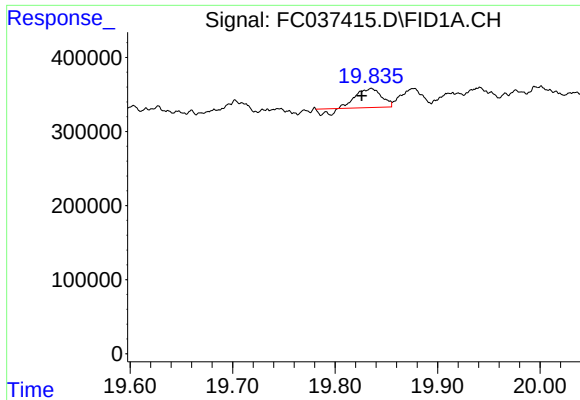
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 518799
Conc: 3.40 ug/ml



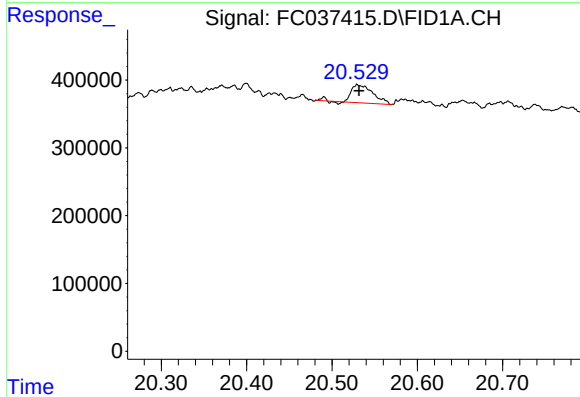
#19 n-Tetratriacontane (C34)

R.T.: 19.091 min
Delta R.T.: 0.000 min
Response: 885546
Conc: 6.29 ug/ml



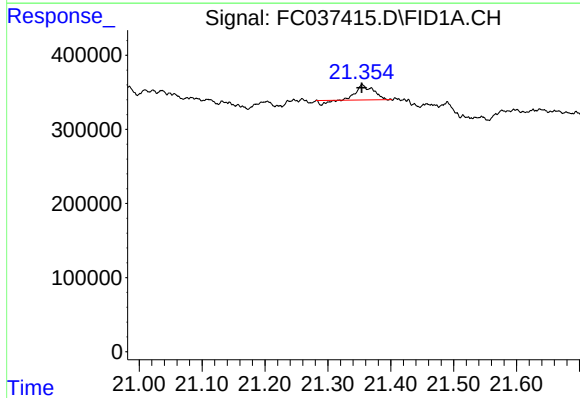
#20 n-Hexatriacontane (C36)

R.T.: 19.835 min
Delta R.T.: 0.009 min
Response: 389681
Conc: 2.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.531 min
Delta R.T.: 0.000 min
Response: 471728
Conc: 3.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.355 min
Delta R.T.: 0.001 min
Response: 347465
Conc: 2.37 ug/ml