

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037848.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 19:36
 Operator : AJ\SJ
 Sample : J5774-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 02:20:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.306	2709027	24.830 ug/ml
Spiked Amount 50.000		Recovery =	49.66%
12) S 1-chlorooctadecane (S...	12.750	3260704	38.030 ug/ml
Spiked Amount 50.000		Recovery =	76.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.760	119053	1.276 ug/ml
5) T A~2-methylnaphthalene...	6.807	157244	1.655 ug/ml
6) T n-Tetradecane (C14)	7.920	97296	1.088 ug/ml
7) T n-Hexadecane (C16)	9.568	294188	3.171 ug/ml
8) T n-Octadecane (C18)	11.008	135496	1.379 ug/ml
10) T n-Eicosane (C20)	12.299	463238	4.636 ug/ml
11) T n-Heneicosane (C21)	12.911	722109	7.306 ug/ml
13) T n-Docosane (C22)	13.500	1568457	15.637 ug/ml
14) T n-Tetracosane (C24)	14.602	218023	2.146 ug/ml
15) T n-Hexacosane (C26)	15.614	459198	4.540 ug/ml
16) T n-Octacosane (C28)	16.543	868932	8.685 ug/ml
17) T n-Tricontane (C30)	17.434	263912	2.687 ug/ml
18) T n-Dotriacontane (C32)	18.268	104466	1.137 ug/ml
19) T n-Tetratriacontane (C34)	19.059	11481	0.144 ug/ml
20) T n-Hexatriacontane (C36)	19.737	96126	1.337 ug/ml
22) T n-Tetracontane (C40)	21.312	108464	1.515 ug/ml

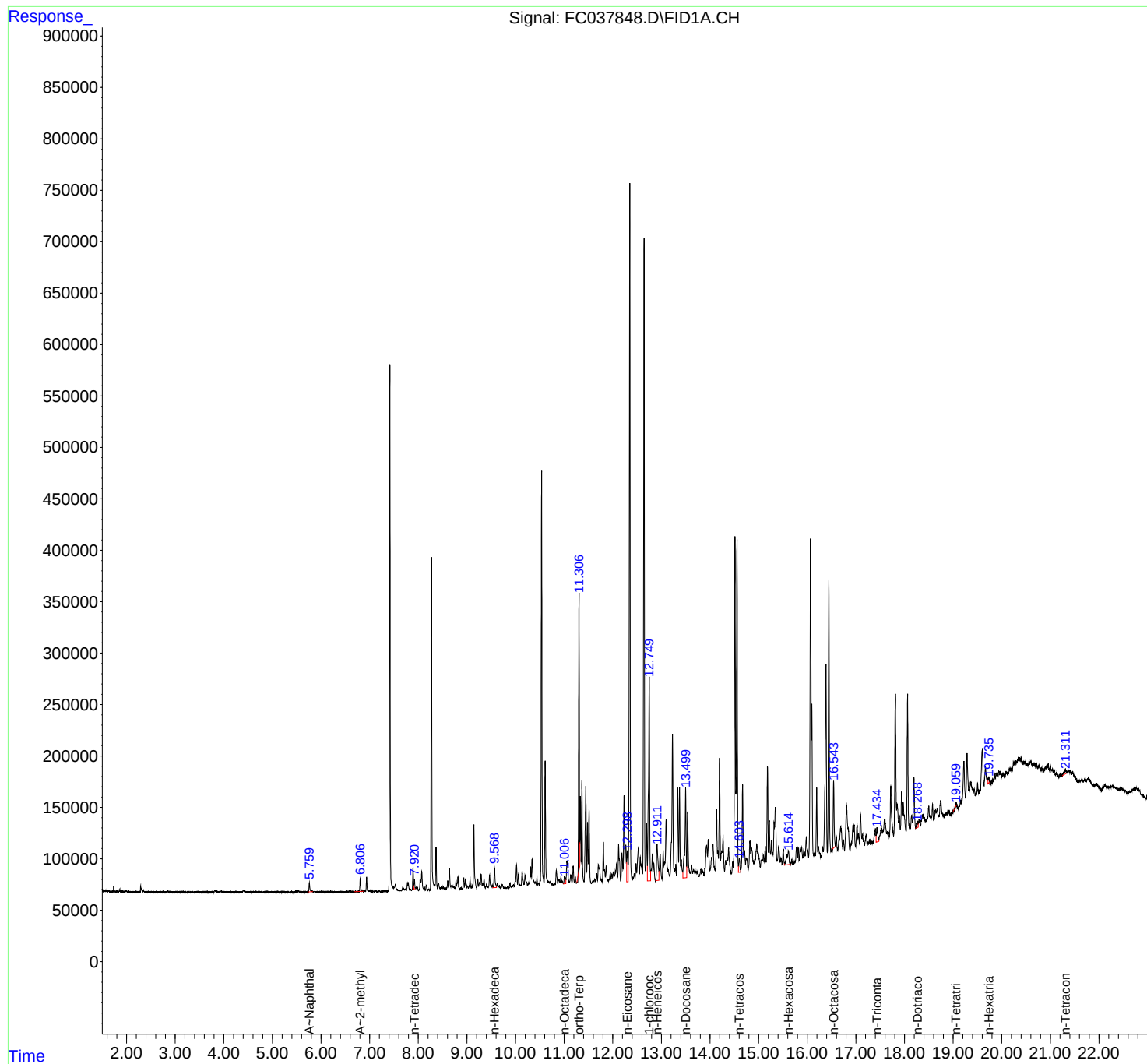
(f)=RT Delta > 1/2 Window

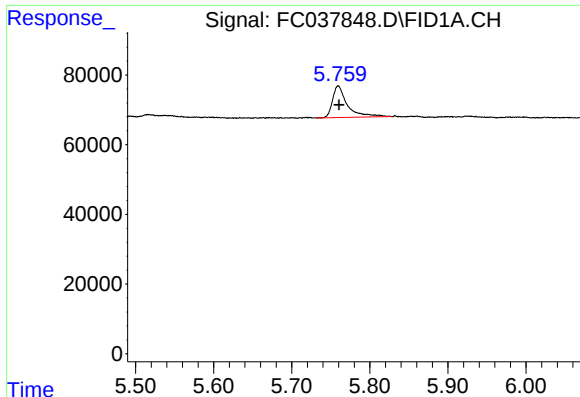
(m)=manual int.

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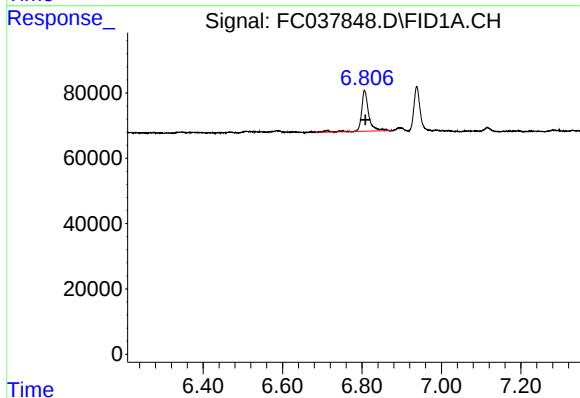
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





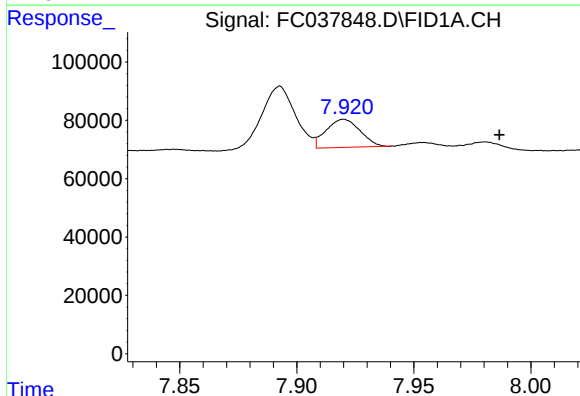
#3 A~Naphthalene (C11.7)

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 119053
Conc: 1.28 ug/ml



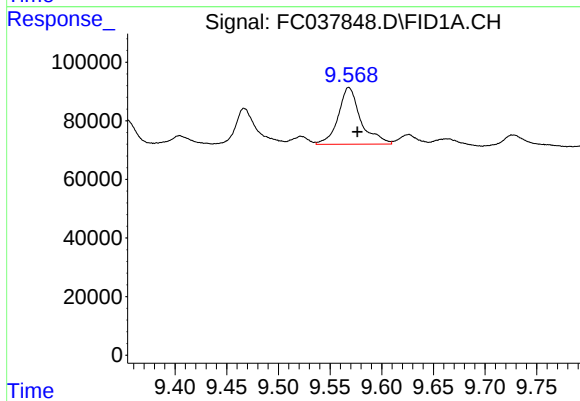
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 157244
Conc: 1.66 ug/ml



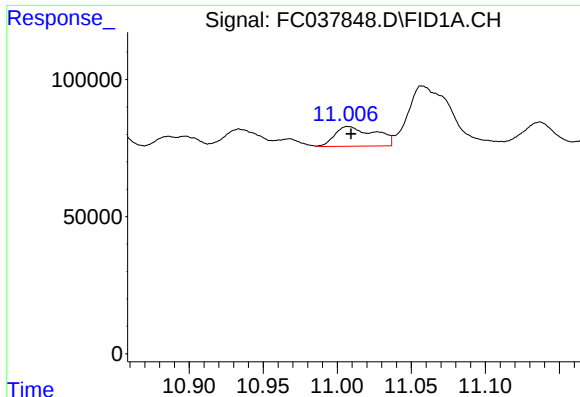
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: -0.066 min
Response: 97296
Conc: 1.09 ug/ml



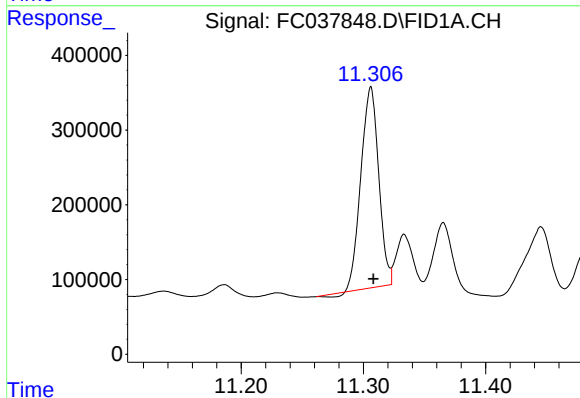
#7 n-Hexadecane (C16)

R.T.: 9.568 min
Delta R.T.: -0.008 min
Response: 294188
Conc: 3.17 ug/ml



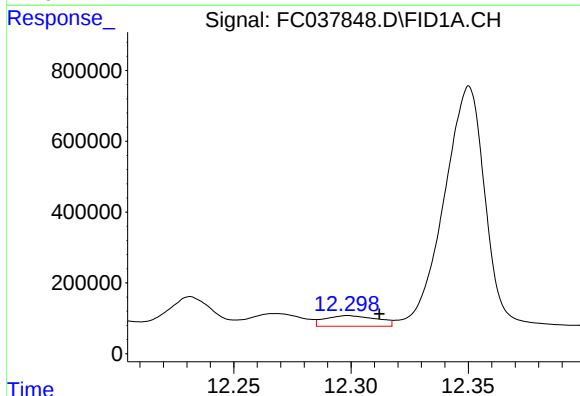
#8 n-Octadecane (C18)

R.T.: 11.008 min
Delta R.T.: -0.002 min
Response: 135496
Conc: 1.38 ug/ml



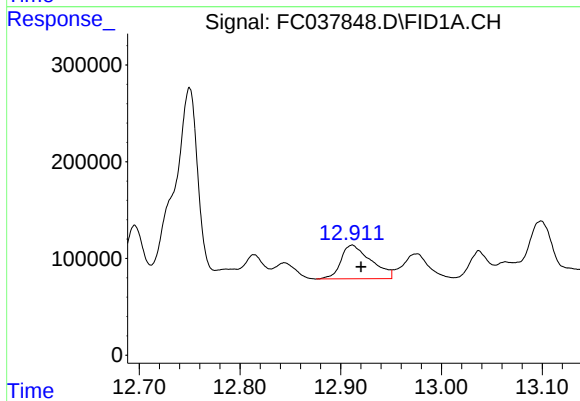
#9 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: -0.002 min
Response: 2709027
Conc: 24.83 ug/ml



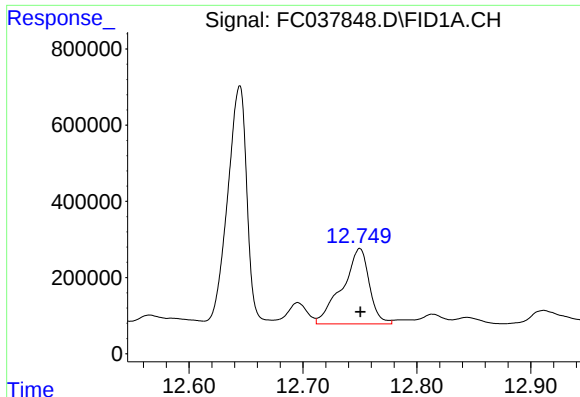
#10 n-Eicosane (C20)

R.T.: 12.299 min
Delta R.T.: -0.013 min
Response: 463238
Conc: 4.64 ug/ml



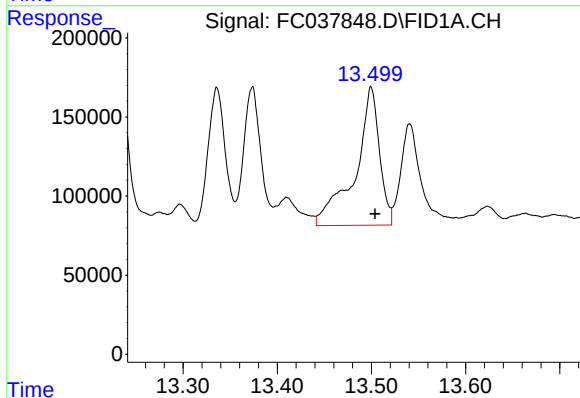
#11 n-Heneicosane (C21)

R.T.: 12.911 min
Delta R.T.: -0.009 min
Response: 722109
Conc: 7.31 ug/ml



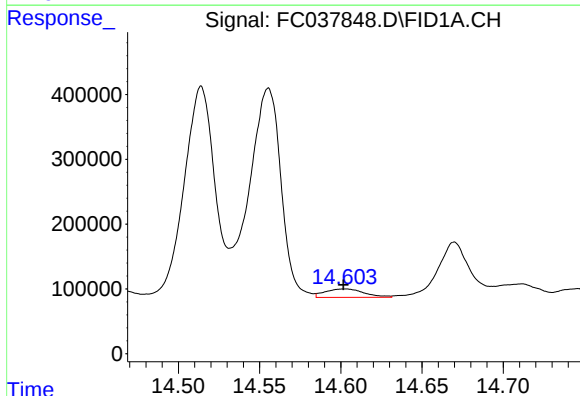
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 3260704
Conc: 38.03 ug/ml



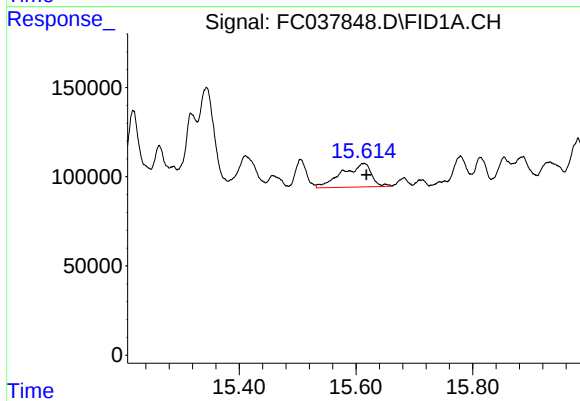
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 1568457
Conc: 15.64 ug/ml



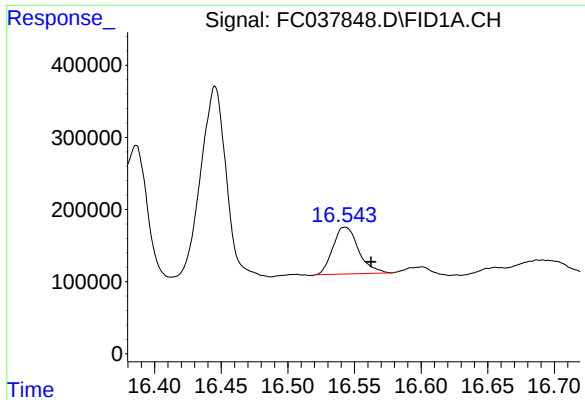
#14 n-Tetracosane (C24)

R.T.: 14.602 min
Delta R.T.: 0.000 min
Response: 218023
Conc: 2.15 ug/ml



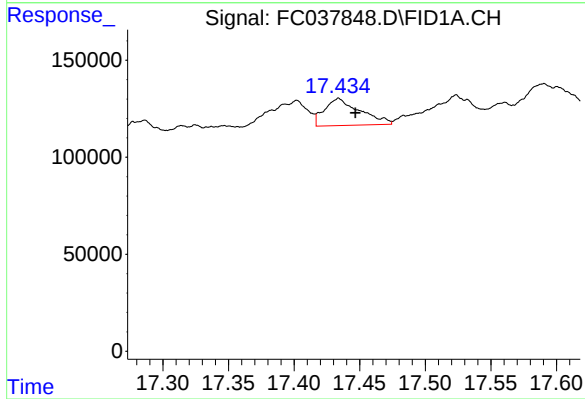
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 459198
Conc: 4.54 ug/ml



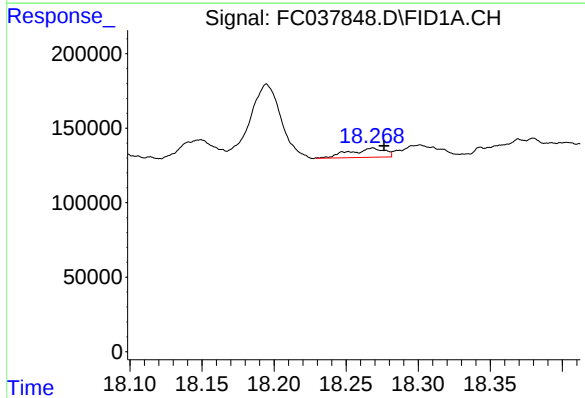
#16 n-Octacosane (C28)

R.T.: 16.543 min
Delta R.T.: -0.019 min
Response: 868932
Conc: 8.69 ug/ml



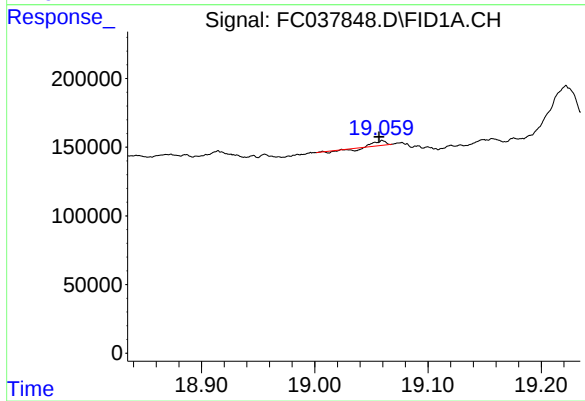
#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 263912
Conc: 2.69 ug/ml



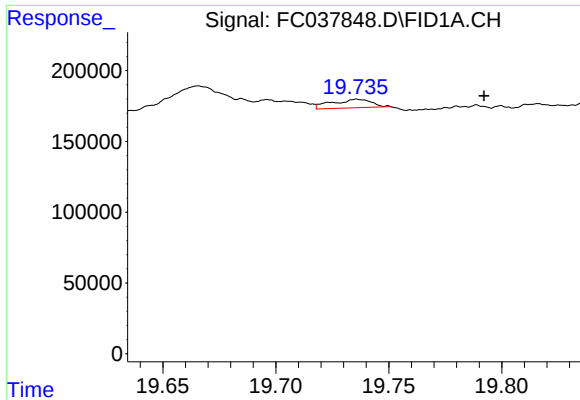
#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: -0.008 min
Response: 104466
Conc: 1.14 ug/ml



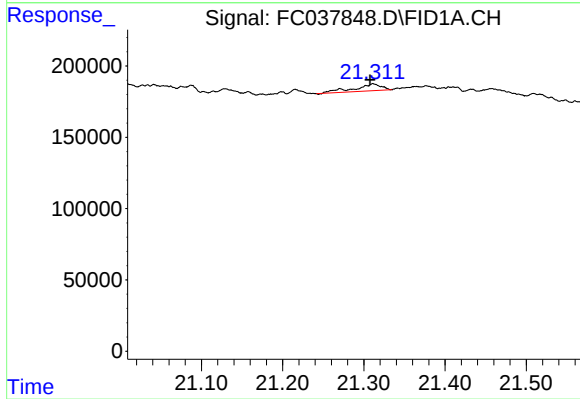
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.002 min
Response: 11481
Conc: 0.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.737 min
Delta R.T.: -0.056 min
Response: 96126
Conc: 1.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.312 min
Delta R.T.: 0.004 min
Response: 108464
Conc: 1.51 ug/ml