

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037915.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 18:04
 Operator : AJ\SJ
 Sample : J5762-07D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:14:47 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)	11.296	2496850	22.885 ug/ml
Spiked Amount 50.000		Recovery =	45.77%
12) S 1-chlorooctadecane (S...	12.739	23632743	275.634 ug/ml
Spiked Amount 50.000		Recovery =	551.27%
Target Compounds			
4) T n-Dodecane (C12)	6.194	201858	2.376 ug/ml
5) T A~2-methylnaphthalene...	6.803	143163	1.507 ug/ml
6) T n-Tetradecane (C14)	7.974	342240	3.827 ug/ml
7) T n-Hexadecane (C16)	9.564	341682	3.683 ug/ml
8) T n-Octadecane (C18)	10.997	270912	2.758 ug/ml
10) T n-Eicosane (C20)	12.298	231170	2.314 ug/ml
11) T n-Heneicosane (C21)	12.909	183426	1.856 ug/ml
13) T n-Docosane (C22)	13.493	225461	2.248 ug/ml
14) T n-Tetracosane (C24)	14.587	207505	2.042 ug/ml
15) T n-Hexacosane (C26)	15.604	222876	2.203 ug/ml
16) T n-Octacosane (C28)	16.550	183277	1.832 ug/ml
17) T n-Tricontane (C30)	17.435	341196	3.474 ug/ml
18) T n-Dotriacontane (C32)	18.264	343778	3.741 ug/ml
19) T n-Tetratriacontane (C34)	19.047	184444	2.306 ug/ml
20) T n-Hexatriacontane (C36)	19.784	110557	1.537 ug/ml
22) T n-Tetracontane (C40)	21.288	122365	1.709 ug/ml

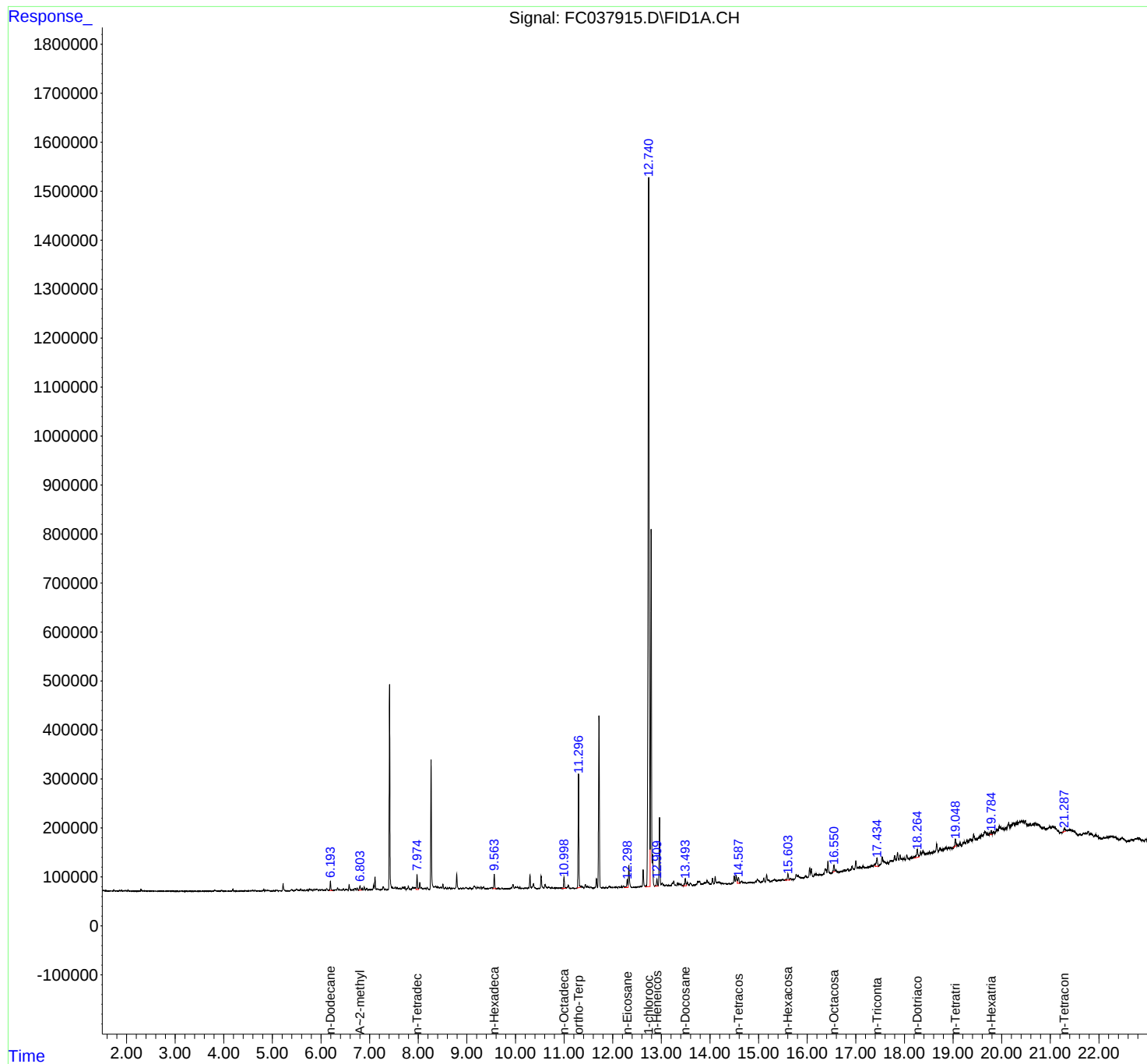
(f)=RT Delta > 1/2 Window

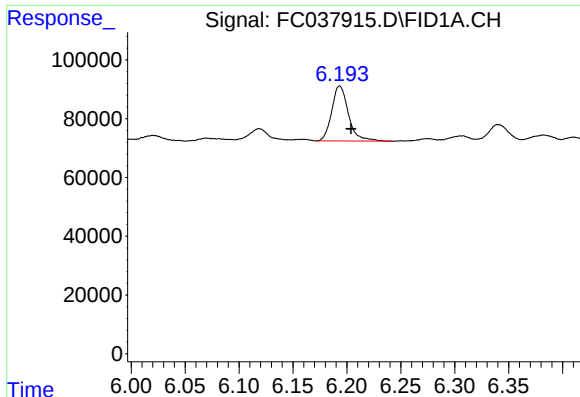
(m)=manual int.

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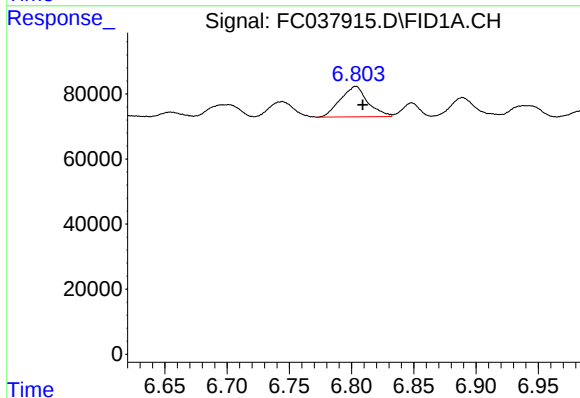
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Signal Info : 20M x 0.18mm x 0.18um





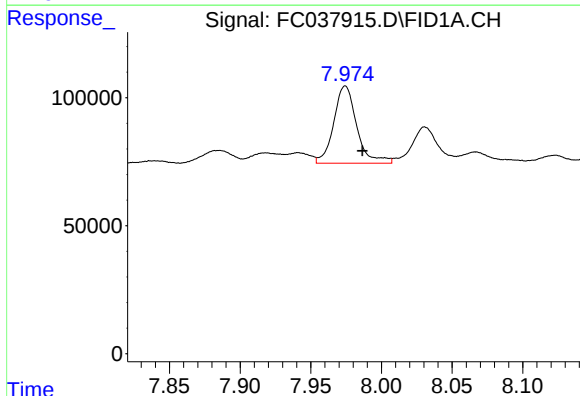
#4 n-Dodecane (C12)

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 201858
Conc: 2.38 ug/ml



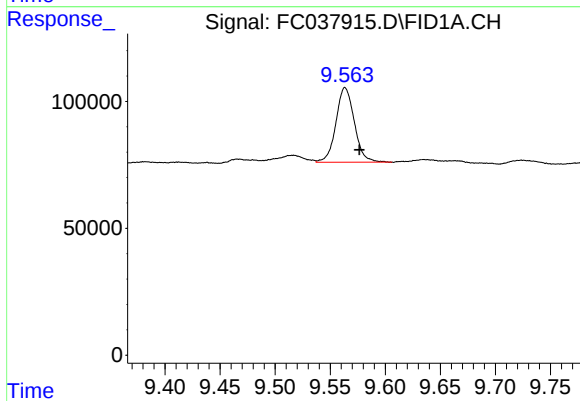
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 143163
Conc: 1.51 ug/ml



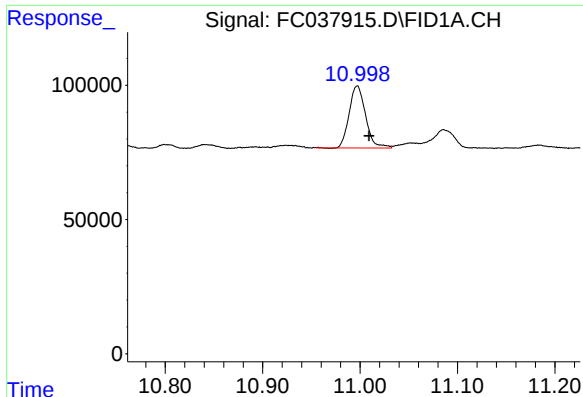
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.012 min
Response: 342240
Conc: 3.83 ug/ml



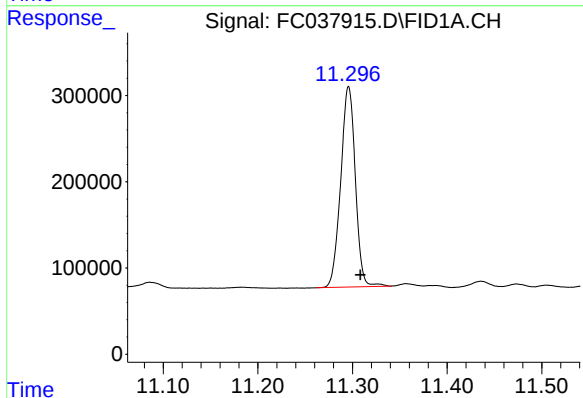
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.013 min
Response: 341682
Conc: 3.68 ug/ml



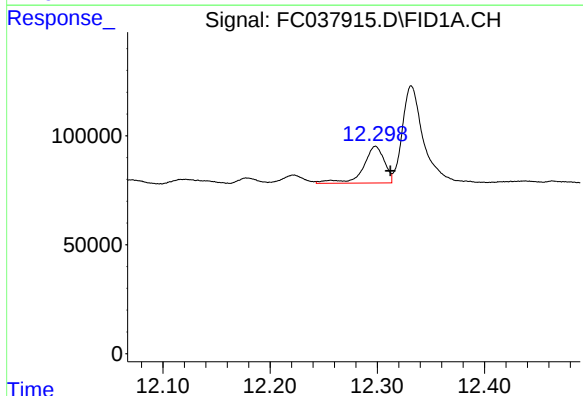
#8 n-Octadecane (C18)

R.T.: 10.997 min
Delta R.T.: -0.012 min
Response: 270912
Conc: 2.76 ug/ml



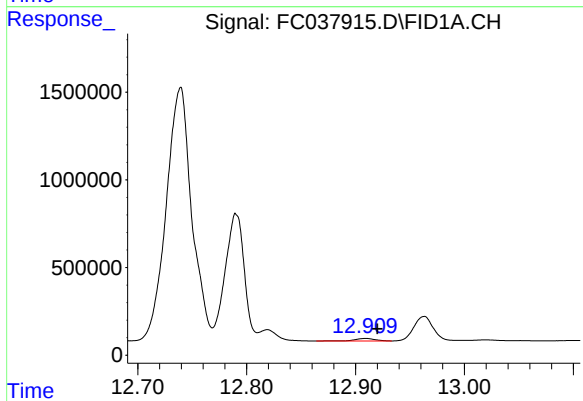
#9 ortho-Terphenyl (SURR)

R.T.: 11.296 min
Delta R.T.: -0.012 min
Response: 2496850
Conc: 22.89 ug/ml



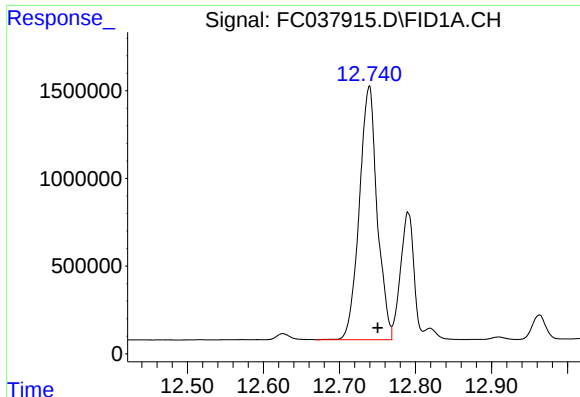
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 231170
Conc: 2.31 ug/ml



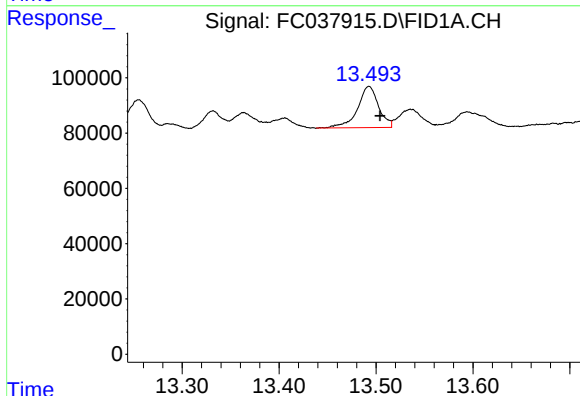
#11 n-Heneicosane (C21)

R.T.: 12.909 min
Delta R.T.: -0.011 min
Response: 183426
Conc: 1.86 ug/ml



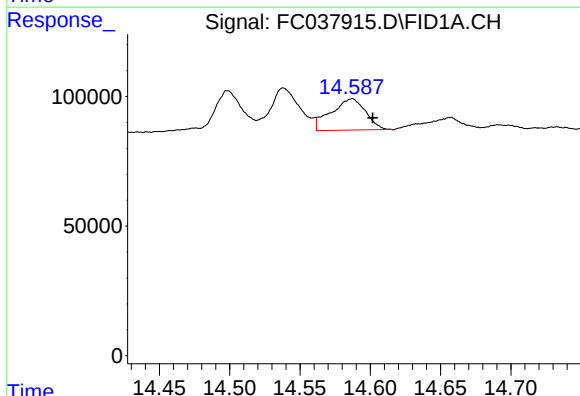
#12 1-chlorooctadecane (SURR)

R.T.: 12.739 min
Delta R.T.: -0.012 min
Response: 23632743
Conc: 275.63 ug/ml



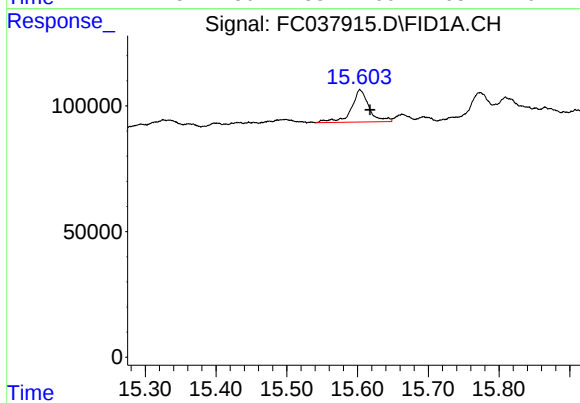
#13 n-Docosane (C22)

R.T.: 13.493 min
Delta R.T.: -0.011 min
Response: 225461
Conc: 2.25 ug/ml



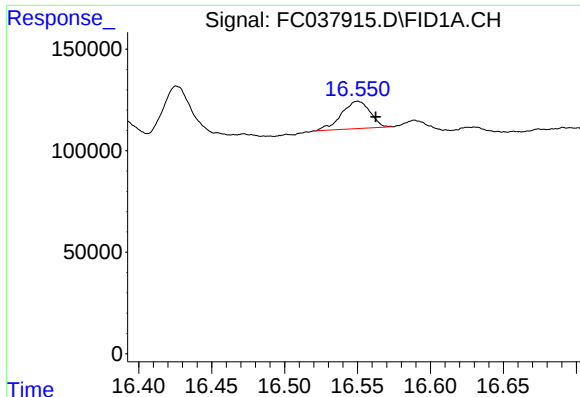
#14 n-Tetracosane (C24)

R.T.: 14.587 min
Delta R.T.: -0.015 min
Response: 207505
Conc: 2.04 ug/ml



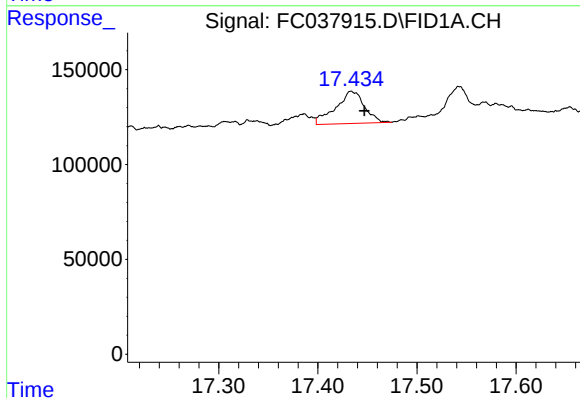
#15 n-Hexacosane (C26)

R.T.: 15.604 min
Delta R.T.: -0.014 min
Response: 222876
Conc: 2.20 ug/ml



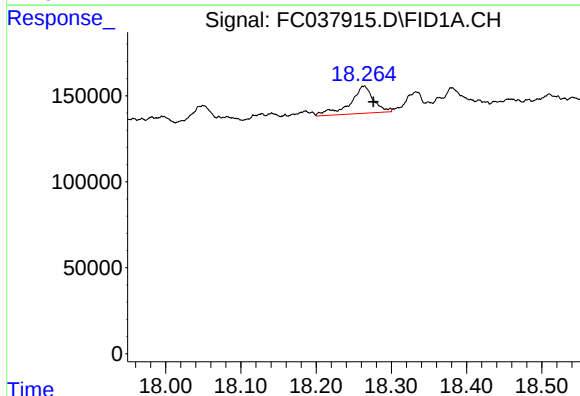
#16 n-Octacosane (C28)

R.T.: 16.550 min
Delta R.T.: -0.012 min
Response: 183277
Conc: 1.83 ug/ml



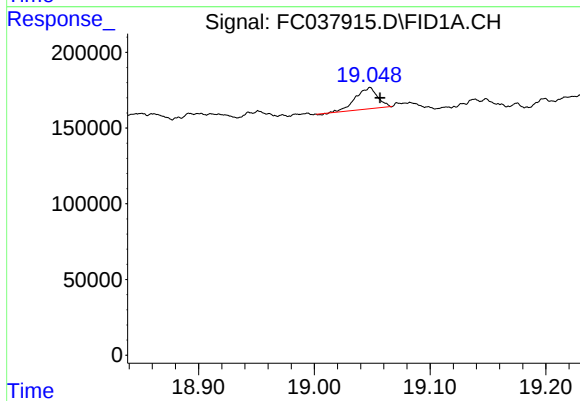
#17 n-Tricontane (C30)

R.T.: 17.435 min
Delta R.T.: -0.012 min
Response: 341196
Conc: 3.47 ug/ml



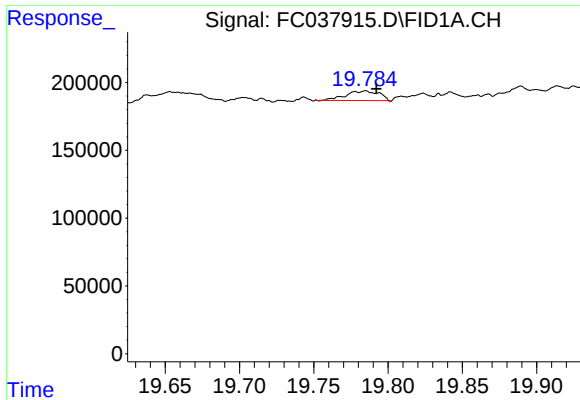
#18 n-Dotriacontane (C32)

R.T.: 18.264 min
Delta R.T.: -0.013 min
Response: 343778
Conc: 3.74 ug/ml



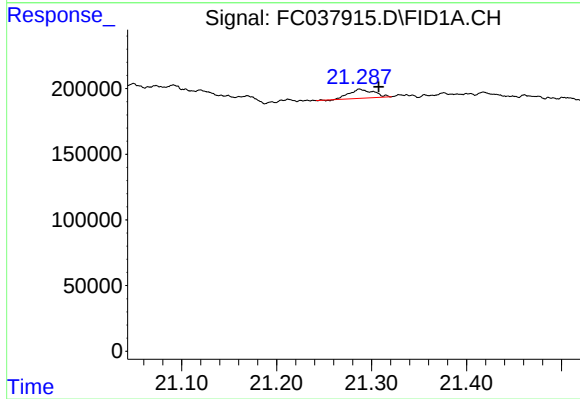
#19 n-Tetratriacontane (C34)

R.T.: 19.047 min
Delta R.T.: -0.010 min
Response: 184444
Conc: 2.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.784 min
Delta R.T.: -0.008 min
Response: 110557
Conc: 1.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: -0.019 min
Response: 122365
Conc: 1.71 ug/ml