

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037890.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 15:55
 Operator : AJ\SJ
 Sample : J6122-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 05:45:17 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)	11.303	2959440	27.125 ug/ml
Spiked Amount 50.000		Recovery =	54.25%
12) S 1-chlorooctadecane (S...	12.743	2616817	30.520 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
1) T n-Nonane (C9)	3.128	999275	12.183 ug/ml
2) T n-Decane (C10)	4.189	4293094	52.102 ug/ml
3) T A~Naphthalene (C11.7)	5.752	2539412	27.216 ug/ml
4) T n-Dodecane (C12)	6.201	13919527	163.813 ug/ml
5) T A~2-methylnaphthalene...	6.806	14762345	155.400 ug/ml
6) T n-Tetradecane (C14)	7.987	15956341	178.437 ug/ml
7) T n-Hexadecane (C16)	9.577	16607430	179.020 ug/ml
8) T n-Octadecane (C18)	11.009	11506053	117.122 ug/ml
10) T n-Eicosane (C20)	12.307	7402338	74.082 ug/ml
11) T n-Heneicosane (C21)	12.914	5127781	51.880 ug/ml
13) T n-Docosane (C22)	13.496	3188358	31.788 ug/ml
14) T n-Tetracosane (C24)	14.591	867389	8.537 ug/ml
15) T n-Hexacosane (C26)	15.606	226434	2.238 ug/ml
16) T n-Octacosane (C28)	16.549	127598	1.275 ug/ml
17) T n-Tricontane (C30)	17.434	141949	1.445 ug/ml
18) T n-Dotriacontane (C32)	18.265	145170	1.580 ug/ml

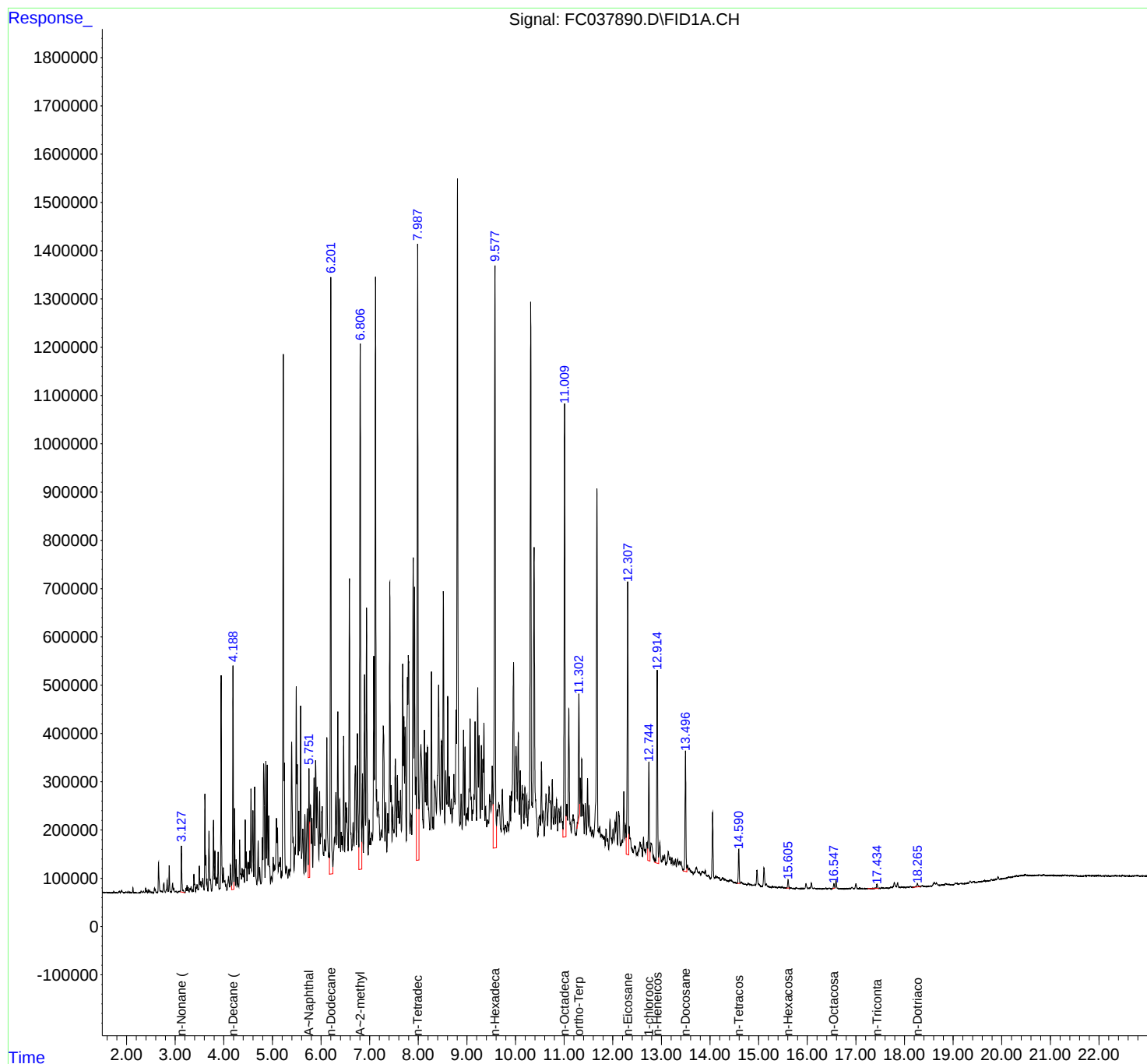
(f)=RT Delta > 1/2 Window

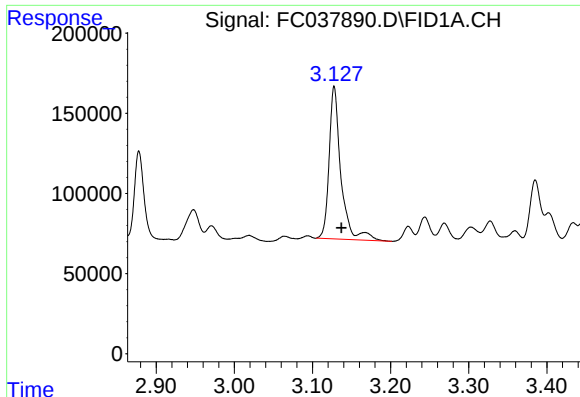
(m)=manual int.

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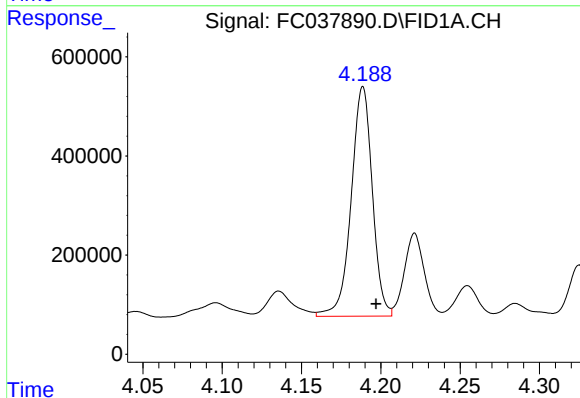
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Signal Info : 20M x 0.18mm x 0.18um





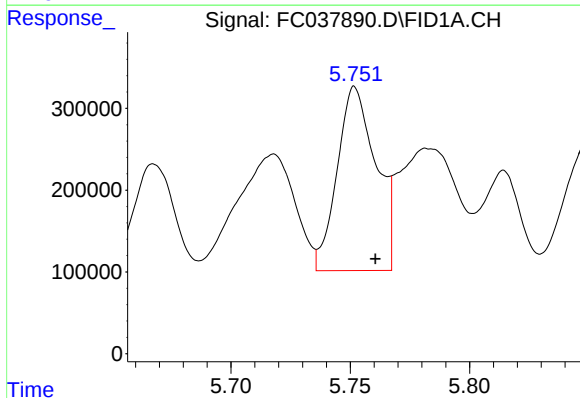
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: -0.009 min
Response: 999275
Conc: 12.18 ug/ml



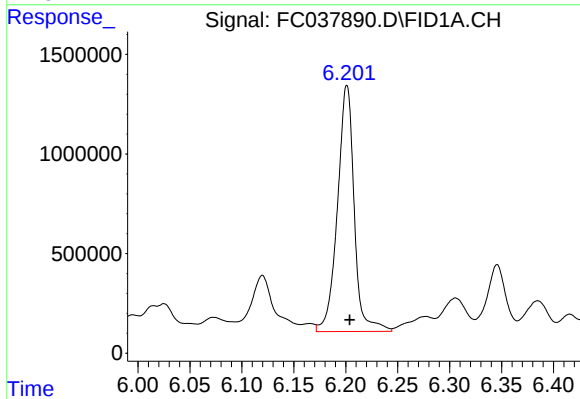
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: -0.008 min
Response: 4293094
Conc: 52.10 ug/ml



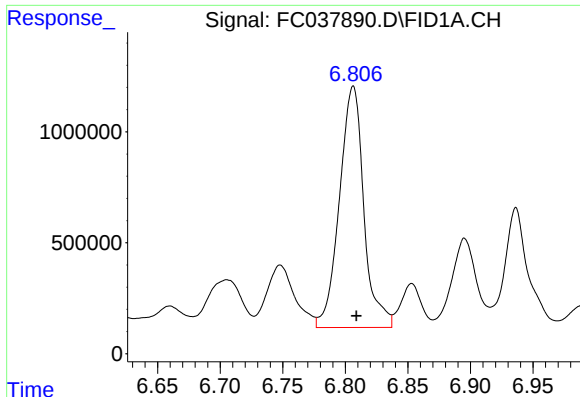
#3 A~Naphthalene (C11.7)

R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 2539412
Conc: 27.22 ug/ml



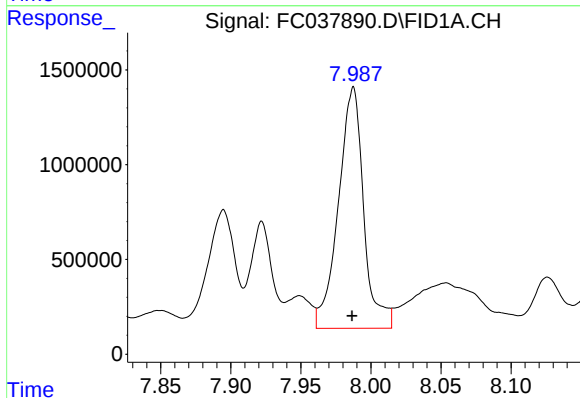
#4 n-Dodecane (C12)

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 13919527
Conc: 163.81 ug/ml



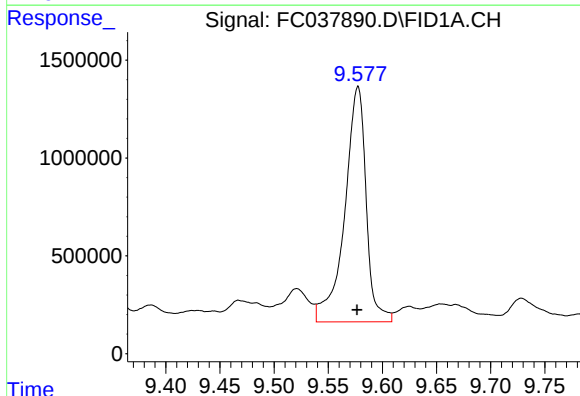
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 14762345
Conc: 155.40 ug/ml



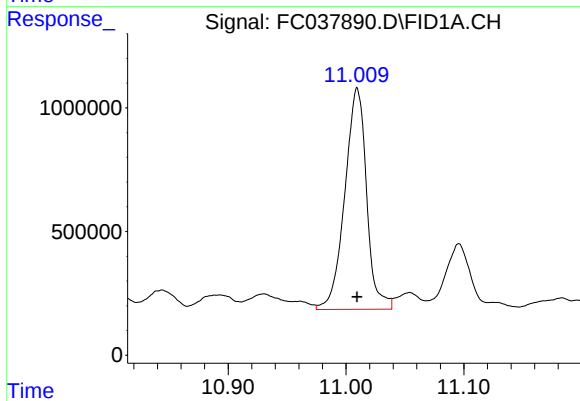
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 15956341
Conc: 178.44 ug/ml



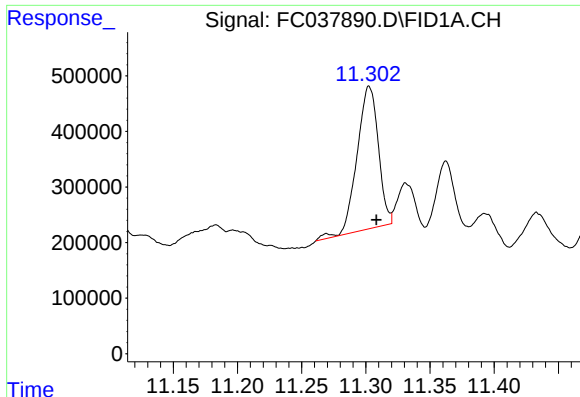
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 16607430
Conc: 179.02 ug/ml



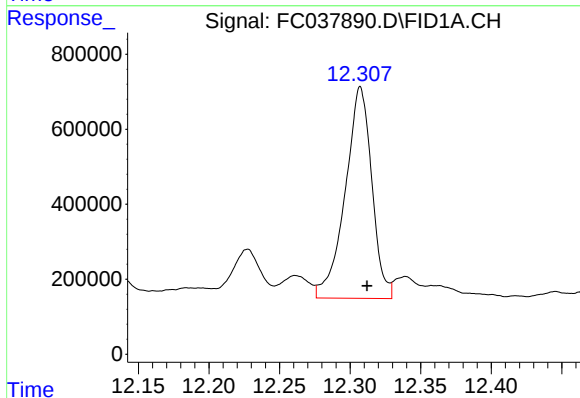
#8 n-Octadecane (C18)

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 11506053
Conc: 117.12 ug/ml



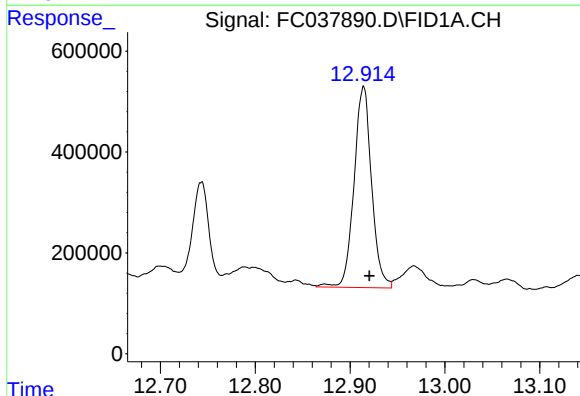
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.006 min
Response: 2959440
Conc: 27.12 ug/ml



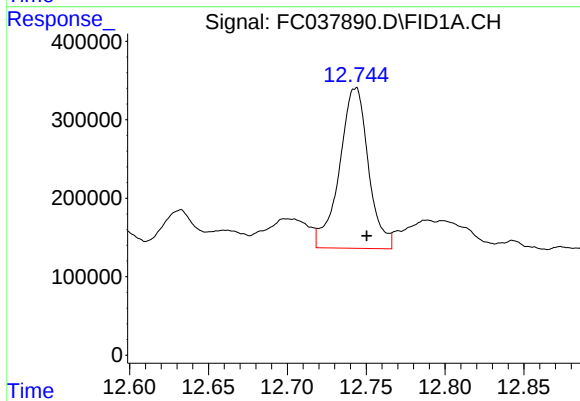
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 7402338
Conc: 74.08 ug/ml



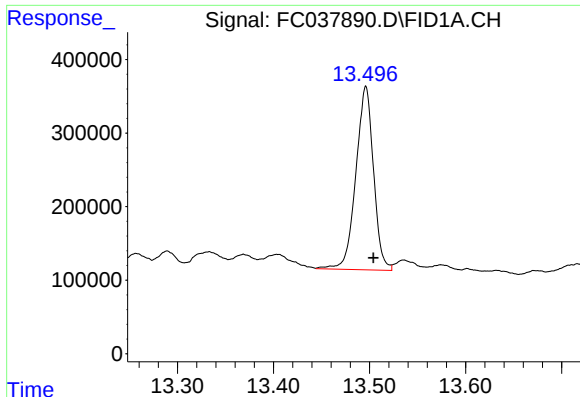
#11 n-Heneicosane (C21)

R.T.: 12.914 min
Delta R.T.: -0.006 min
Response: 5127781
Conc: 51.88 ug/ml



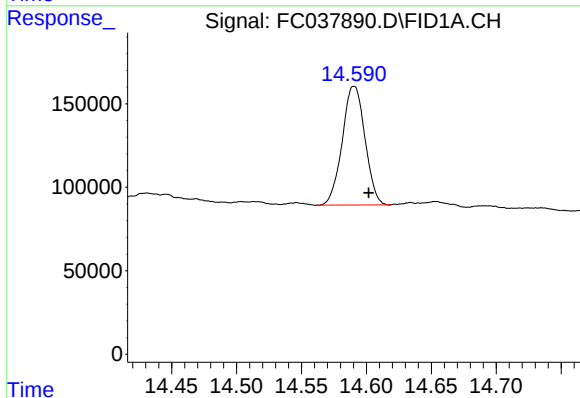
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: -0.007 min
Response: 2616817
Conc: 30.52 ug/ml



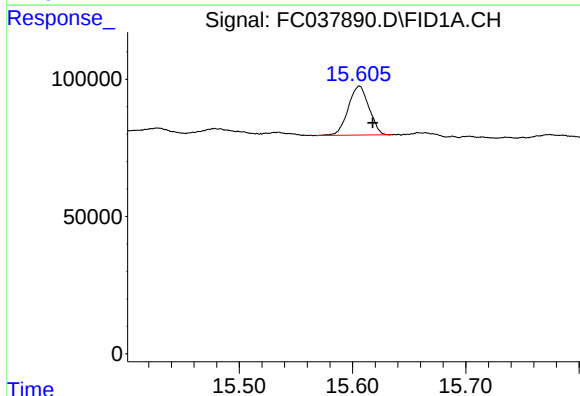
#13 n-Docosane (C22)

R.T.: 13.496 min
Delta R.T.: -0.008 min
Response: 3188358
Conc: 31.79 ug/ml



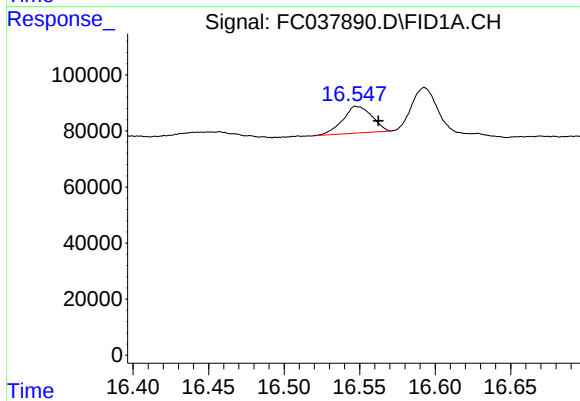
#14 n-Tetracosane (C24)

R.T.: 14.591 min
Delta R.T.: -0.011 min
Response: 867389
Conc: 8.54 ug/ml



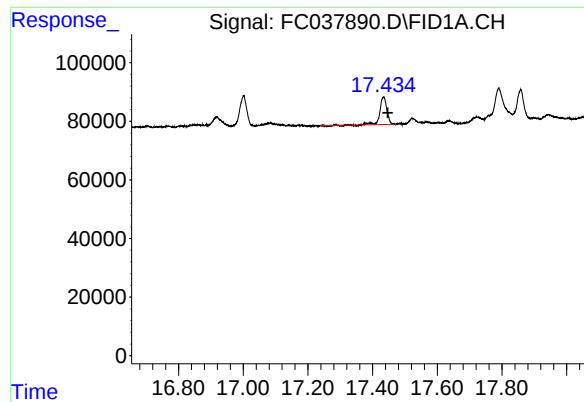
#15 n-Hexacosane (C26)

R.T.: 15.606 min
Delta R.T.: -0.012 min
Response: 226434
Conc: 2.24 ug/ml



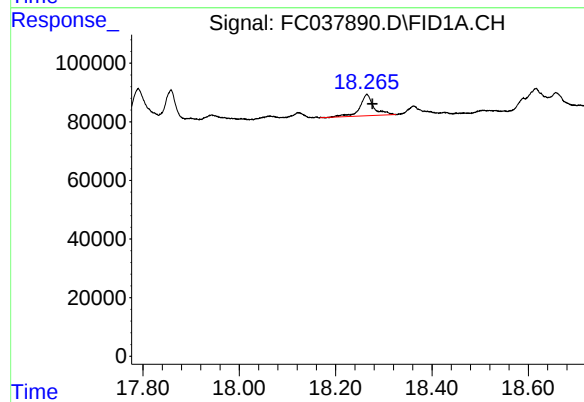
#16 n-Octacosane (C28)

R.T.: 16.549 min
Delta R.T.: -0.014 min
Response: 127598
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 141949
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: -0.011 min
Response: 145170
Conc: 1.58 ug/ml