

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037690.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 2:25
 Operator : AJ\SJ
 Sample : J5923-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 06:37:56 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)	11.310	8352096	76.552 ug/ml
Spiked Amount 50.000		Recovery =	153.10%
12) S 1-chlorooctadecane (S...	12.756	8843093	103.139 ug/ml
Spiked Amount 50.000		Recovery =	206.28%
Target Compounds			
2) T n-Decane (C10)	4.194	524692	6.368 ug/ml
3) T A~Naphthalene (C11.7)	5.783	758989	8.134 ug/ml
4) T n-Dodecane (C12)	6.202	2571176	30.259 ug/ml
5) T A~2-methylnaphthalene...	6.808	1673238	17.614 ug/ml
6) T n-Tetradecane (C14)	7.985	4026557	45.028 ug/ml
7) T n-Hexadecane (C16)	9.576	4364328	47.045 ug/ml
8) T n-Octadecane (C18)	11.011	4560001	46.417 ug/ml
10) T n-Eicosane (C20)	12.315	5296380	53.006 ug/ml
11) T n-Heneicosane (C21)	12.924	9962444	100.793 ug/ml
13) T n-Docosane (C22)	13.513	12012766	119.766 ug/ml
14) T n-Tetracosane (C24)	14.610	5365341	52.806 ug/ml
15) T n-Hexacosane (C26)	15.614	1244004	12.298 ug/ml
16) T n-Octacosane (C28)	16.554	121713	1.217 ug/ml
17) T n-Tricontane (C30)	17.447	423097	4.308 ug/ml
18) T n-Dotriacontane (C32)	18.256	825687	8.986 ug/ml
19) T n-Tetratriacontane (C34)	19.084	724489	9.058 ug/ml

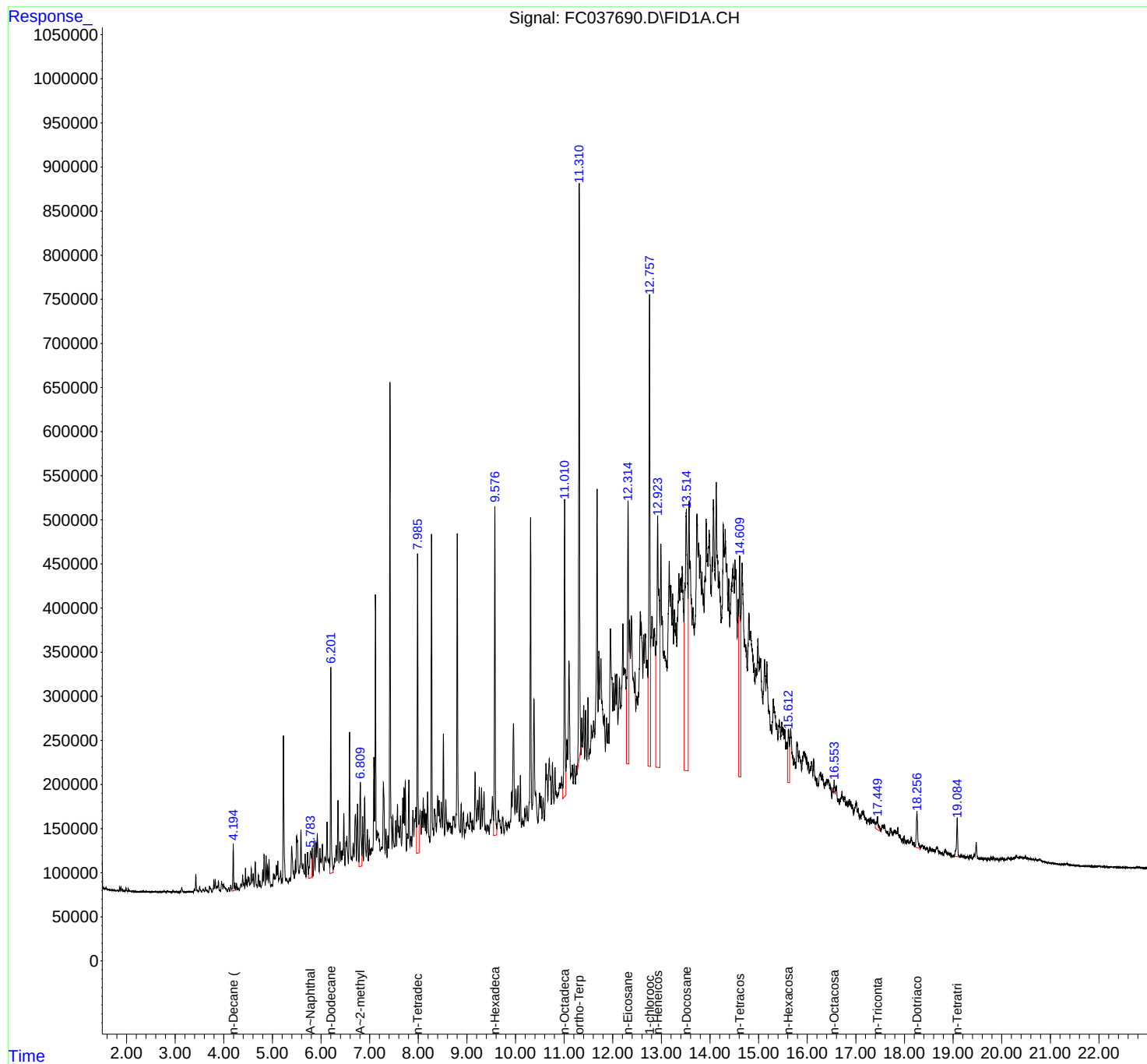
(f)=RT Delta > 1/2 Window

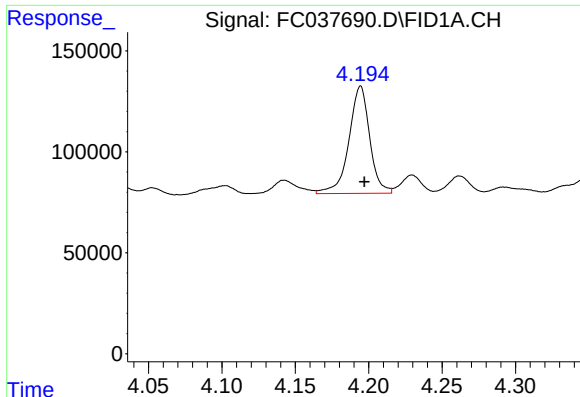
(m)=manual int.

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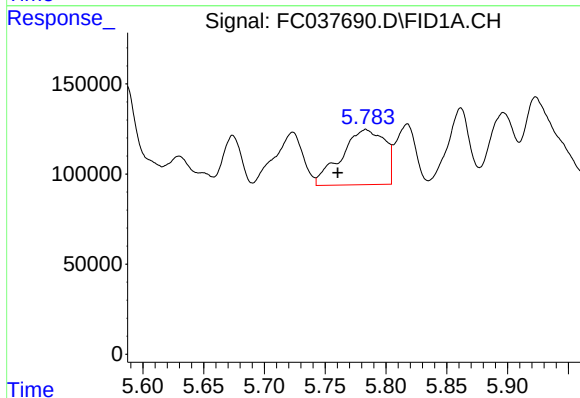
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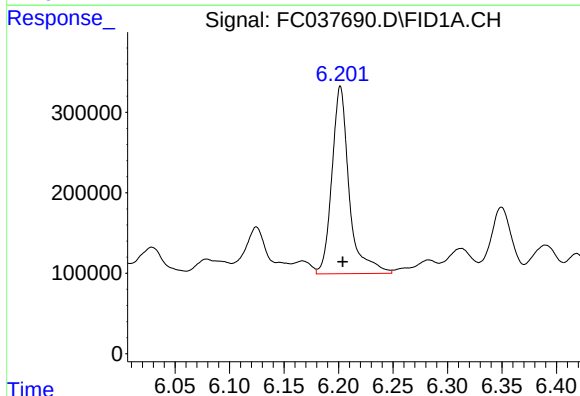
#2 n-Decane (C10)

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 524692
Conc: 6.37 ug/ml



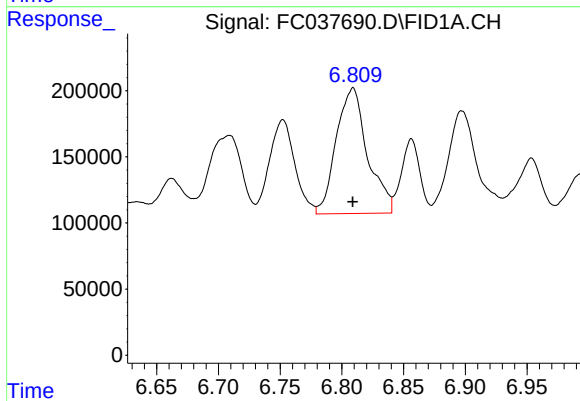
#3 A~Naphthalene (C11.7)

R.T.: 5.783 min
Delta R.T.: 0.023 min
Response: 758989
Conc: 8.13 ug/ml



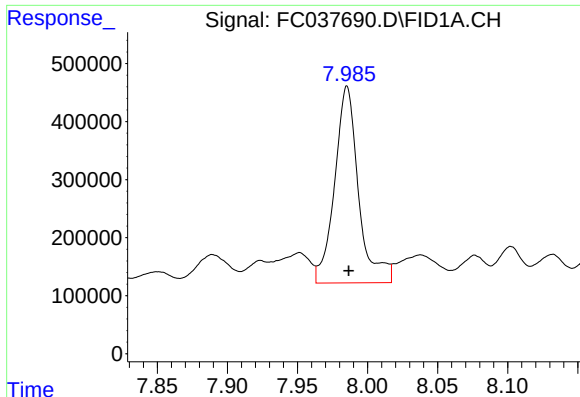
#4 n-Dodecane (C12)

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 2571176
Conc: 30.26 ug/ml



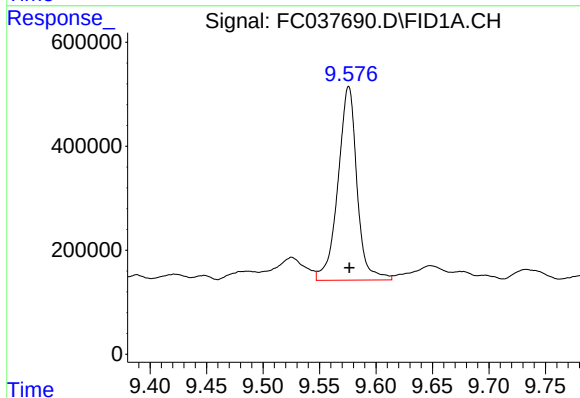
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 1673238
Conc: 17.61 ug/ml



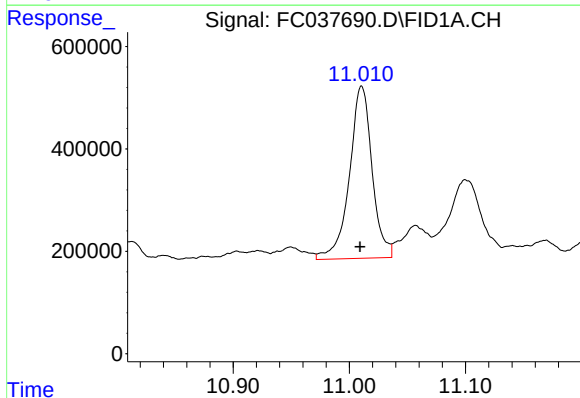
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 4026557
Conc: 45.03 ug/ml



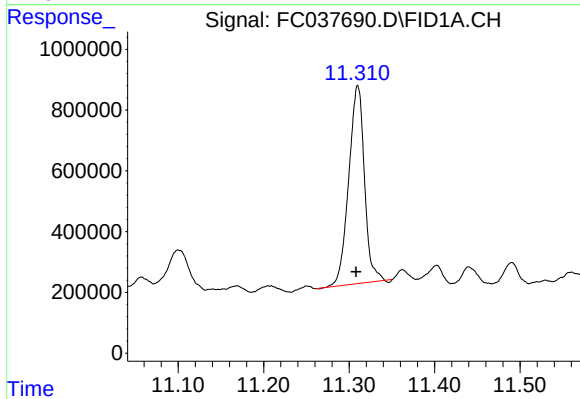
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: -0.001 min
Response: 4364328
Conc: 47.05 ug/ml



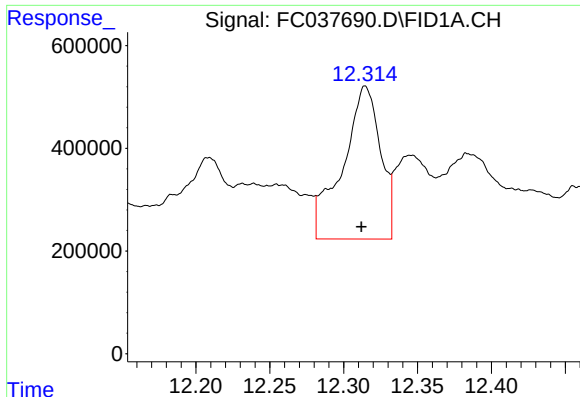
#8 n-Octadecane (C18)

R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 4560001
Conc: 46.42 ug/ml



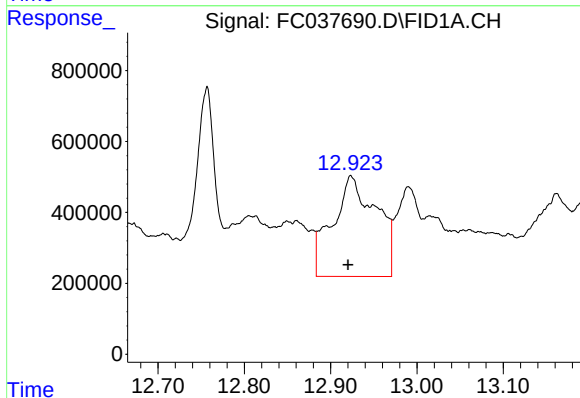
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min
Delta R.T.: 0.002 min
Response: 8352096
Conc: 76.55 ug/ml



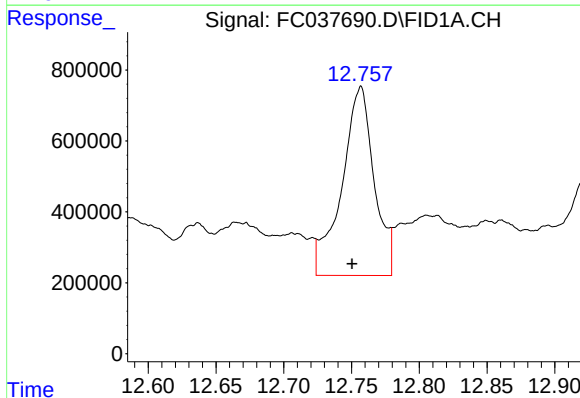
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.003 min
Response: 5296380
Conc: 53.01 ug/ml



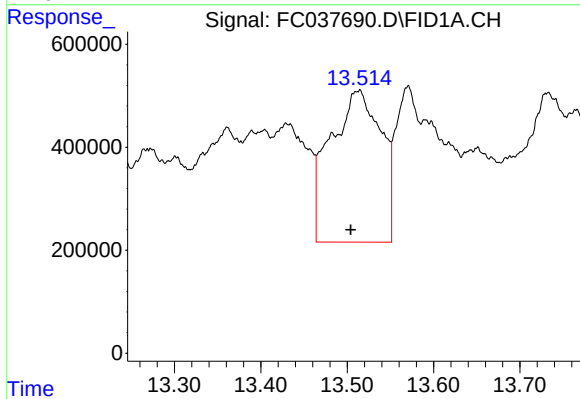
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.004 min
Response: 9962444
Conc: 100.79 ug/ml



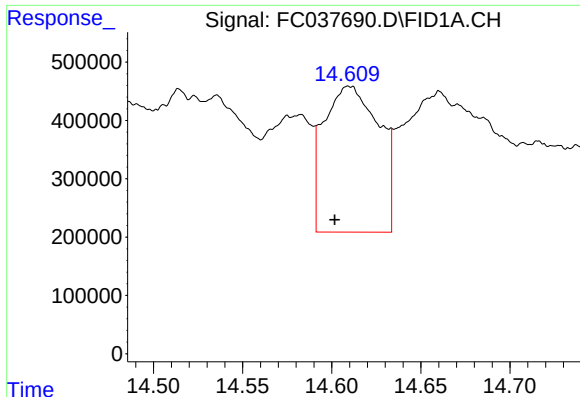
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.006 min
Response: 8843093
Conc: 103.14 ug/ml



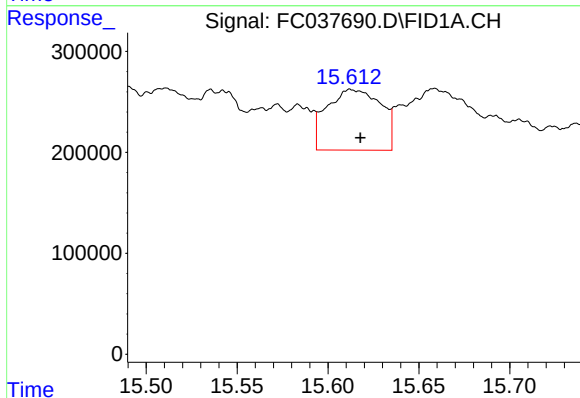
#13 n-Docosane (C22)

R.T.: 13.513 min
Delta R.T.: 0.009 min
Response: 12012766
Conc: 119.77 ug/ml



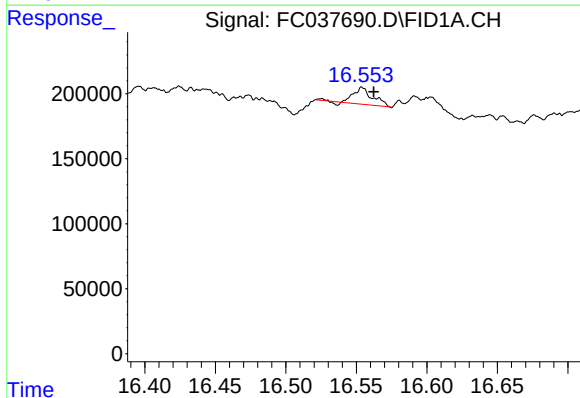
#14 n-Tetracosane (C24)

R.T.: 14.610 min
Delta R.T.: 0.008 min
Response: 5365341
Conc: 52.81 ug/ml



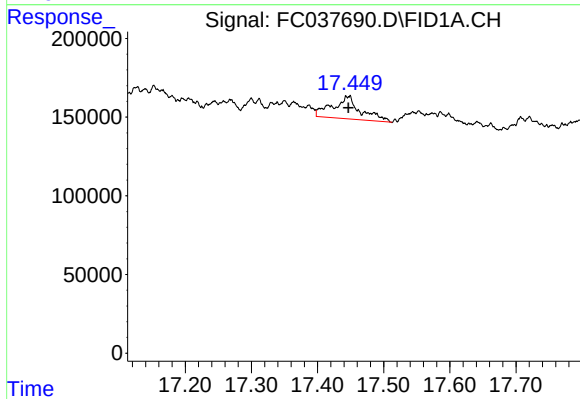
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 1244004
Conc: 12.30 ug/ml



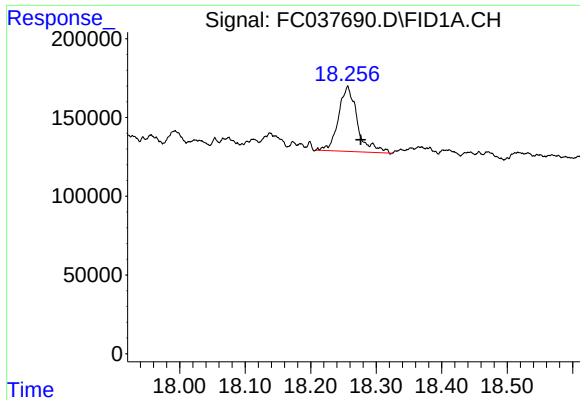
#16 n-Octacosane (C28)

R.T.: 16.554 min
Delta R.T.: -0.009 min
Response: 121713
Conc: 1.22 ug/ml



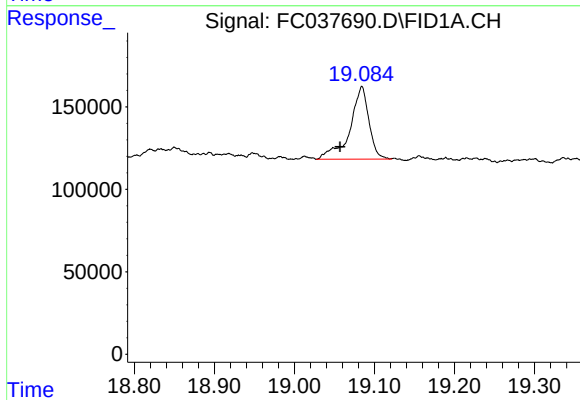
#17 n-Tricontane (C30)

R.T.: 17.447 min
Delta R.T.: 0.000 min
Response: 423097
Conc: 4.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.256 min
Delta R.T.: -0.020 min
Response: 825687
Conc: 8.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.084 min
Delta R.T.: 0.027 min
Response: 724489
Conc: 9.06 ug/ml