

Data Path : P:\HPCHEM1\FID_C\Data\FC042418AL\
 Data File : FC033560.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2018 1:37
 Operator : UA/AJ
 Sample : J2505-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 07:35:08 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 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)	11.419	65135	0.419 ug/mlm
Spiked Amount 50.000		Recovery =	0.84%
12) S 1-chlorooctadecane (S...	12.868	2311219	19.680 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
Target Compounds			
1) T n-Nonane (C9)	3.247	2848249	20.865 ug/ml
2) T n-Decane (C10)	4.312	4018331	28.918 ug/ml
3) T A~Naphthalene (C11.7)	5.886	77697	0.501 ug/mlm
4) T n-Dodecane (C12)	6.321	4934576	34.350 ug/ml
5) T A~2-methylnaphthalene...	6.916	61942	0.395 ug/mlm
6) T n-Tetradecane (C14)	8.105	5457421	36.497 ug/ml
7) T n-Hexadecane (C16)	9.696	6070963	40.282 ug/ml
8) T n-Octadecane (C18)	11.128	6065261	41.041 ug/ml
10) T n-Eicosane (C20)	12.430	5916336	40.271 ug/ml
11) T n-Heneicosane (C21)	13.038	5423680	37.617 ug/ml
13) T n-Docosane (C22)	13.621	5735118	40.237 ug/ml
14) T n-Tetracosane (C24)	14.718	5566042	40.562 ug/ml
15) T n-Hexacosane (C26)	15.733	5472855	41.844 ug/ml
16) T n-Octacosane (C28)	16.677	5343050	41.853 ug/mlm
17) T n-Tricontane (C30)	17.561	5167351	42.889 ug/mlm
18) T n-Dotriacontane (C32)	18.389	5066606	43.527 ug/mlm
19) T n-Tetratriacontane (C34)	19.169	5032349	46.564 ug/mlm
20) T n-Hexatriacontane (C36)	19.904	4440256	44.355 ug/mlm
21) T n-Octatriacontane (C38)	20.612	4223266	44.119 ug/mlm
22) T n-Tetracontane (C40)	21.461	4092630	45.601 ug/ml

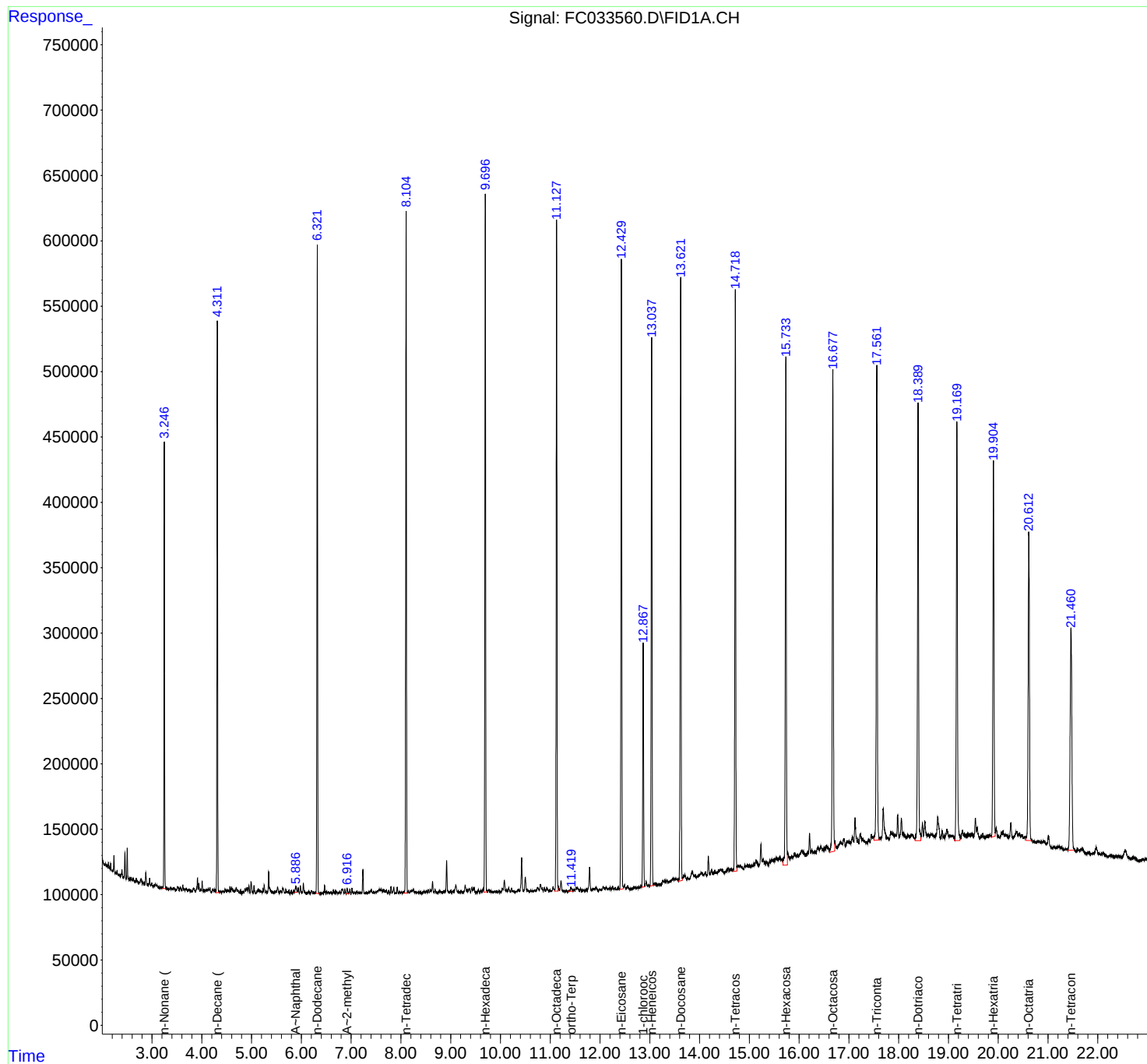
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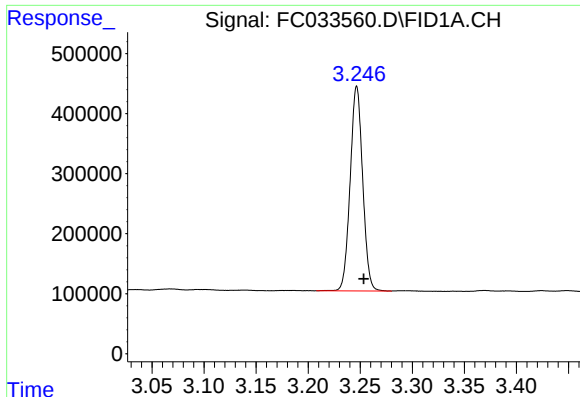
(m)=manual int.

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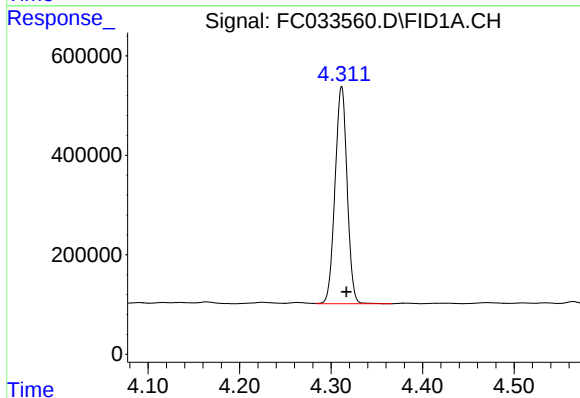
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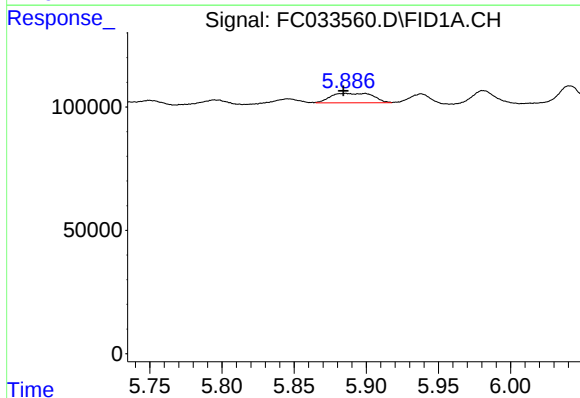
#1 n-Nonane (C9)

R.T.: 3.247 min
Delta R.T.: -0.007 min
Response: 2848249
Conc: 20.86 ug/ml



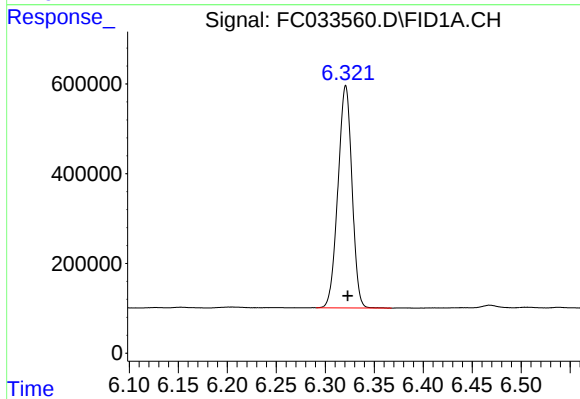
#2 n-Decane (C10)

R.T.: 4.312 min
Delta R.T.: -0.005 min
Response: 4018331
Conc: 28.92 ug/ml



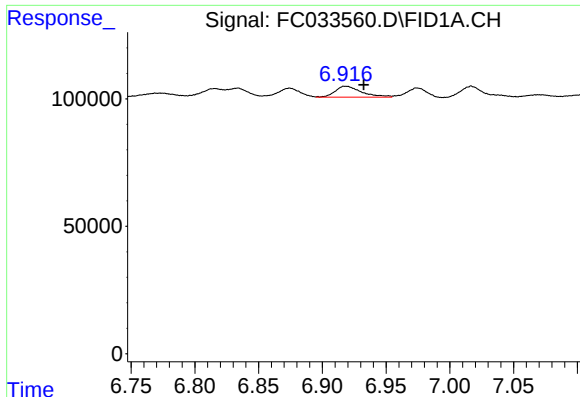
#3 A~Naphthalene (C11.7)

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 77697
Conc: 0.50 ug/ml m



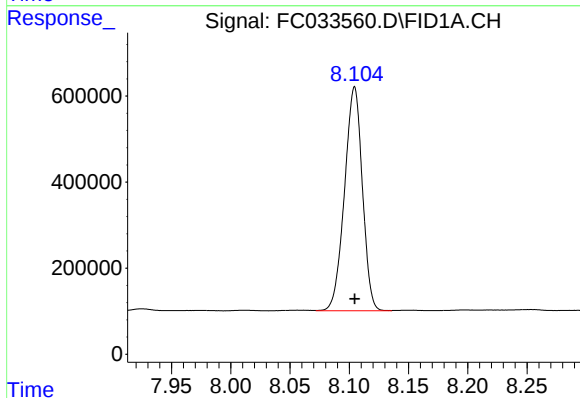
#4 n-Dodecane (C12)

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 4934576
Conc: 34.35 ug/ml



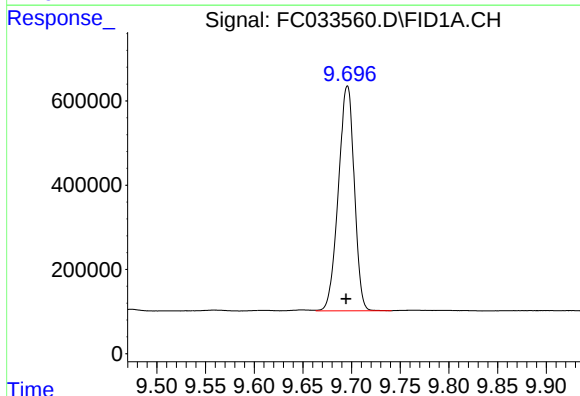
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.916 min
Delta R.T.: -0.016 min
Response: 61942
Conc: 0.40 ug/ml m



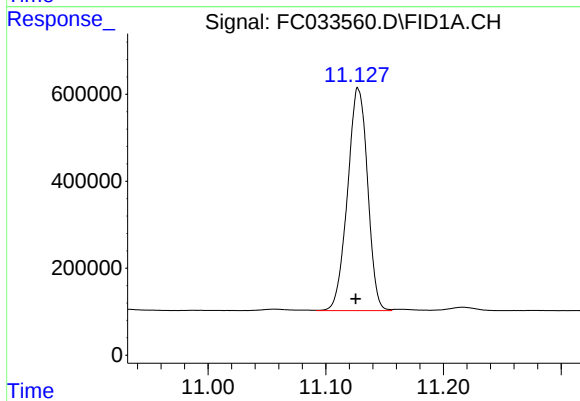
#6 n-Tetradecane (C14)

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 5457421
Conc: 36.50 ug/ml



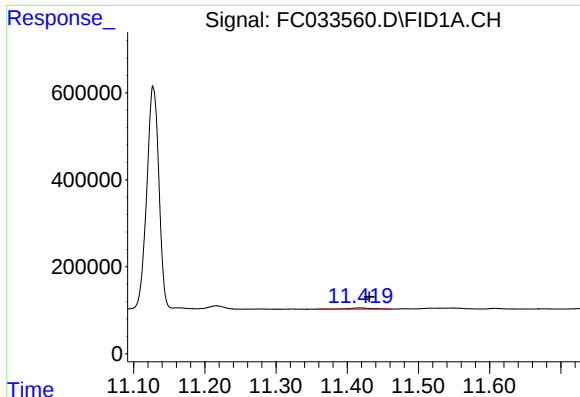
#7 n-Hexadecane (C16)

R.T.: 9.696 min
Delta R.T.: 0.002 min
Response: 6070963
Conc: 40.28 ug/ml



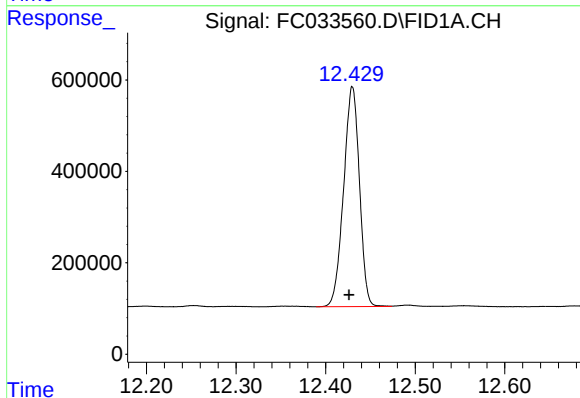
#8 n-Octadecane (C18)

R.T.: 11.128 min
Delta R.T.: 0.002 min
Response: 6065261
Conc: 41.04 ug/ml



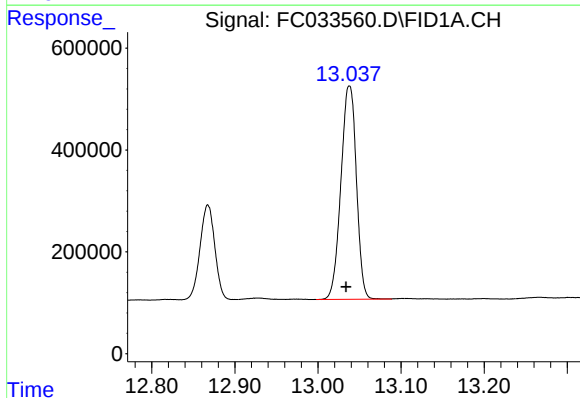
#9 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: -0.012 min
Response: 65135
Conc: 0.42 ug/ml m



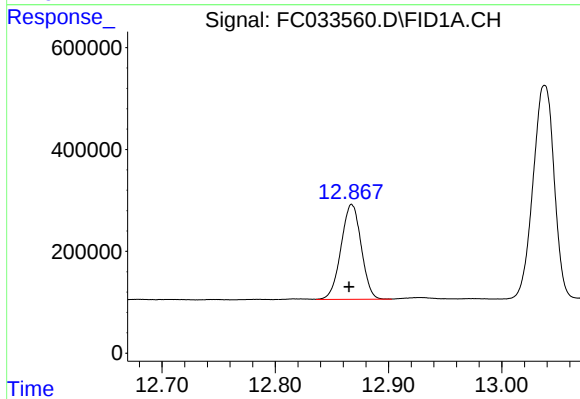
#10 n-Eicosane (C20)

R.T.: 12.430 min
Delta R.T.: 0.004 min
Response: 5916336
Conc: 40.27 ug/ml



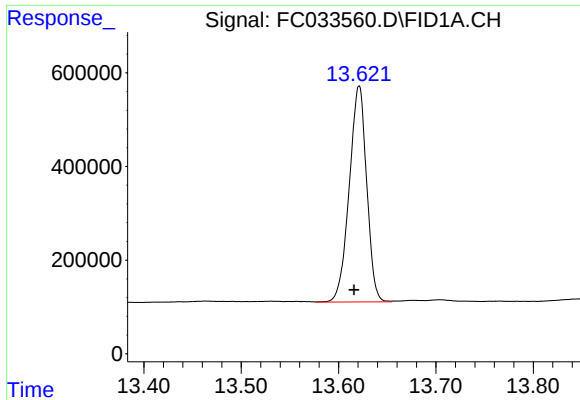
#11 n-Heneicosane (C21)

R.T.: 13.038 min
Delta R.T.: 0.004 min
Response: 5423680
Conc: 37.62 ug/ml



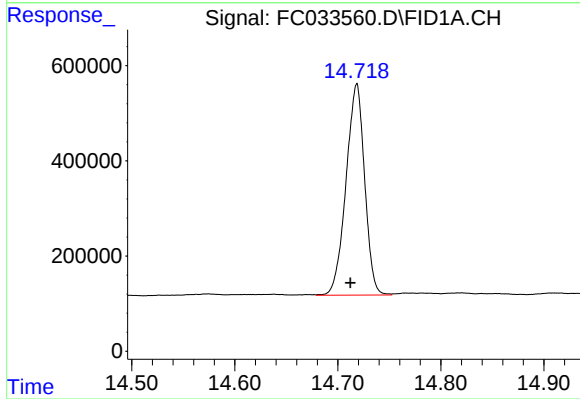
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: 0.002 min
Response: 2311219
Conc: 19.68 ug/ml



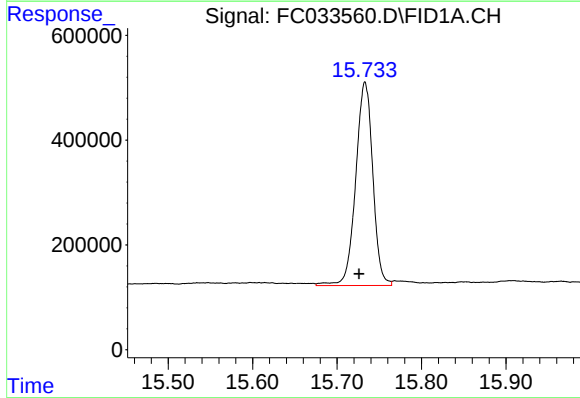
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.005 min
Response: 5735118
Conc: 40.24 ug/ml



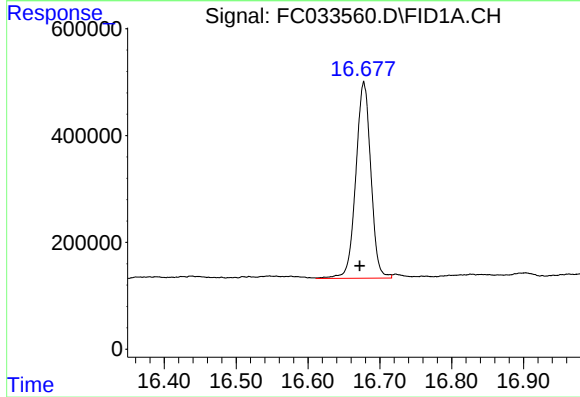
#14 n-Tetracosane (C24)

R.T.: 14.718 min
Delta R.T.: 0.006 min
Response: 5566042
Conc: 40.56 ug/ml



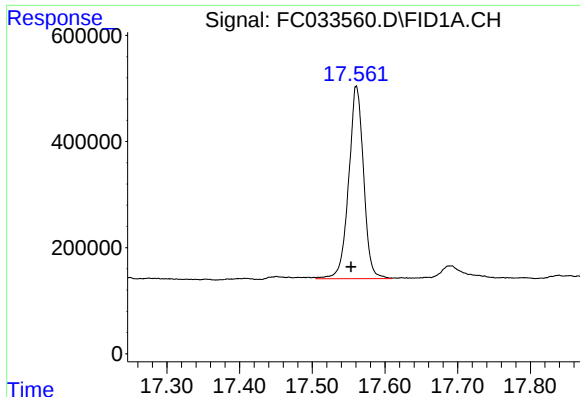
#15 n-Hexacosane (C26)

R.T.: 15.733 min
Delta R.T.: 0.007 min
Response: 5472855
Conc: 41.84 ug/ml



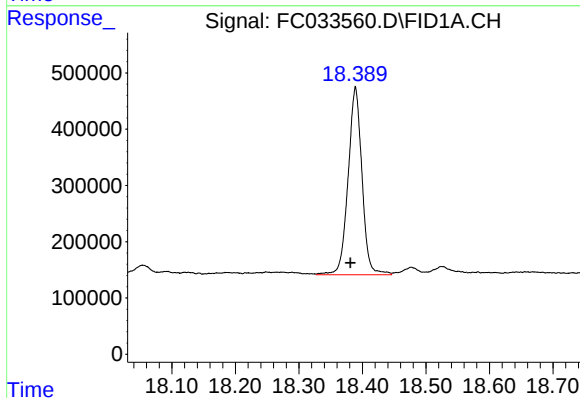
#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.005 min
Response: 5343050
Conc: 41.85 ug/ml m



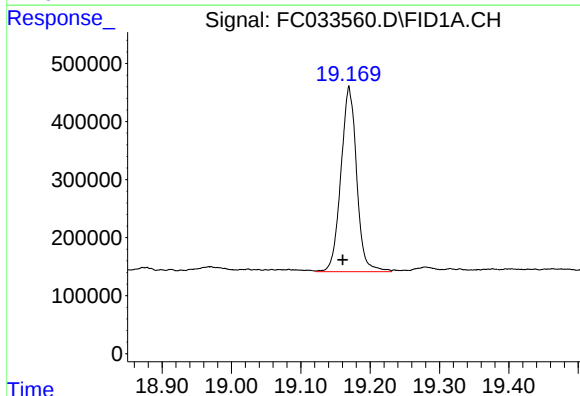
#17 n-Tricontane (C30)

R.T.: 17.561 min
Delta R.T.: 0.007 min
Response: 5167351
Conc: 42.89 ug/ml m



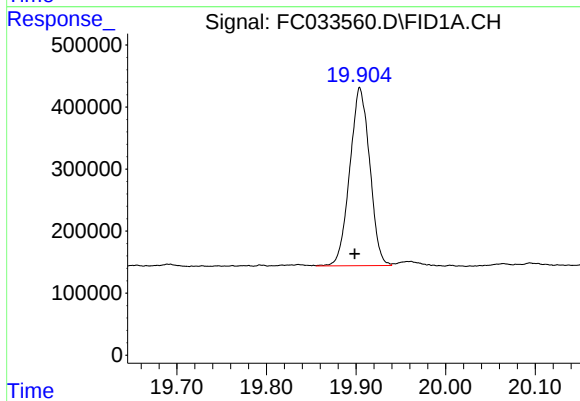
#18 n-Dotriacontane (C32)

R.T.: 18.389 min
Delta R.T.: 0.007 min
Response: 5066606
Conc: 43.53 ug/ml m



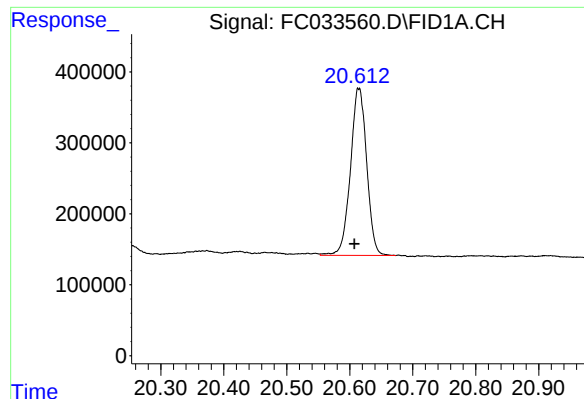
#19 n-Tetratriacontane (C34)

R.T.: 19.169 min
Delta R.T.: 0.009 min
Response: 5032349
Conc: 46.56 ug/ml m



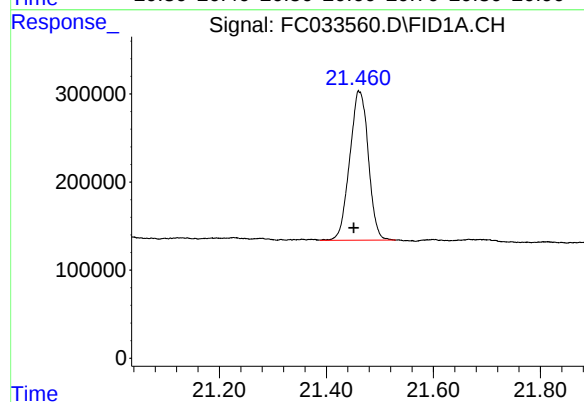
#20 n-Hexatriacontane (C36)

R.T.: 19.904 min
Delta R.T.: 0.005 min
Response: 4440256
Conc: 44.36 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.612 min
Delta R.T.: 0.005 min
Response: 4223266
Conc: 44.12 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.461 min
Delta R.T.: 0.009 min
Response: 4092630
Conc: 45.60 ug/ml