

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071018AL\
 Data File : FC035242.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 00:08
 Operator : AJ\SJ
 Sample : J3880-15MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:03:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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			
12) S 1-chlorooctadecane (S...	12.890	6213432	77.626 ug/ml
Spiked Amount 50.000		Recovery =	155.25%
Target Compounds			
1) T n-Nonane (C9)	3.240	2023695	24.133 ug/ml
2) T n-Decane (C10)	4.307	2734760	32.629 ug/ml
4) T n-Dodecane (C12)	6.321	3551791	41.151 ug/ml
6) T n-Tetradecane (C14)	8.110	3983520	44.671 ug/ml
7) T n-Hexadecane (C16)	9.704	4293206	46.795 ug/ml
8) T n-Octadecane (C18)	11.141	4414578	46.776 ug/ml
10) T n-Eicosane (C20)	12.447	4514831	46.820 ug/ml
11) T n-Heneicosane (C21)	13.059	4582632	48.239 ug/ml
13) T n-Docosane (C22)	13.643	4595113	48.146 ug/ml
14) T n-Tetracosane (C24)	14.743	4722506	49.475 ug/ml
15) T n-Hexacosane (C26)	15.761	4716373	49.890 ug/ml
16) T n-Octacosane (C28)	16.710	4833360	51.408 ug/mlm
17) T n-Tricontane (C30)	17.597	4832677	52.595 ug/ml
18) T n-Dotriacontane (C32)	18.425	4731205	53.284 ug/mlm
19) T n-Tetratriacontane (C34)	19.207	4694527	51.884 ug/ml
20) T n-Hexatriacontane (C36)	19.947	4260159	47.514 ug/ml
21) T n-Octatriacontane (C38)	20.664	4084986	44.293 ug/ml
22) T n-Tetracontane (C40)	21.529	4247374	45.194 ug/mlm

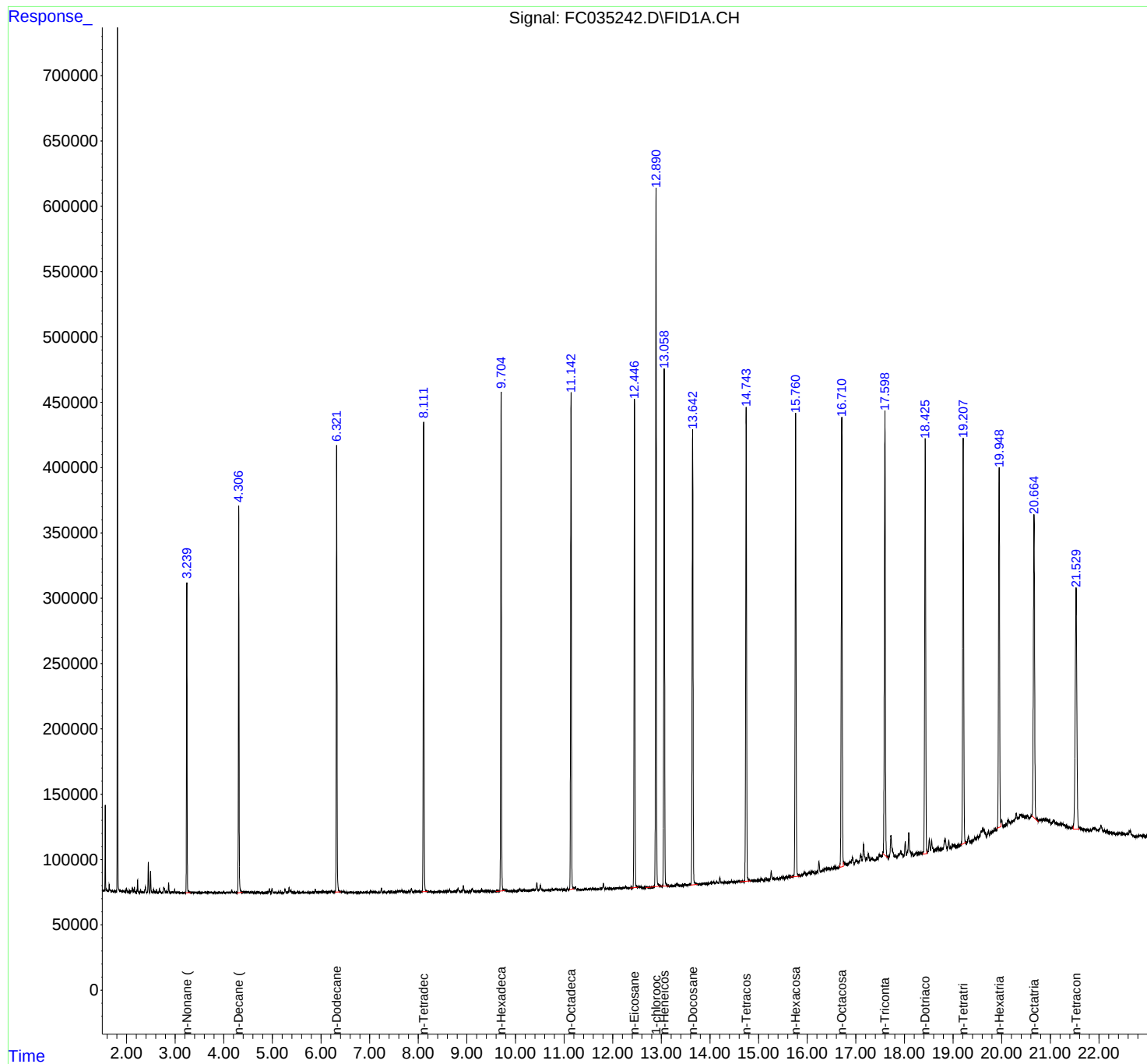
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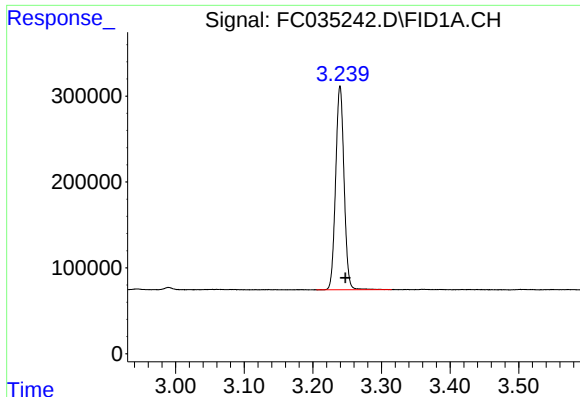
(m)=manual int.

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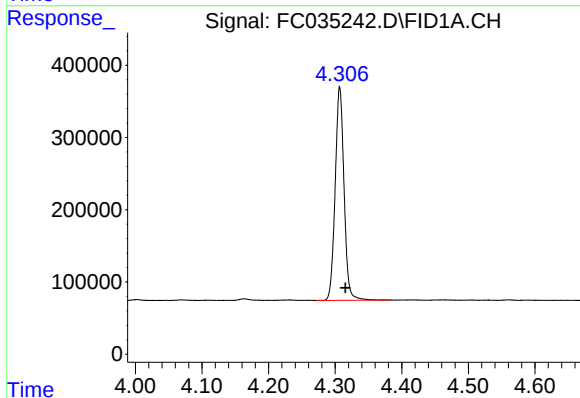
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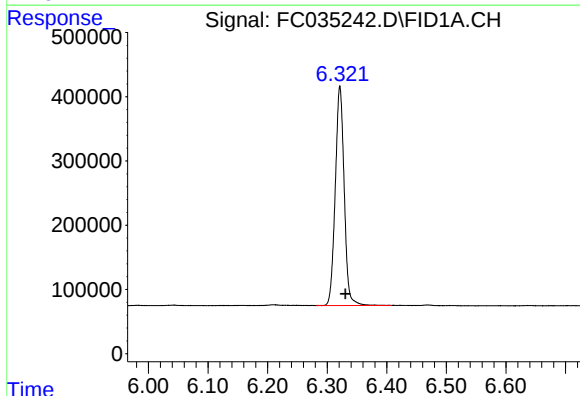
#1 n-Nonane (C9)

R.T.: 3.240 min
Delta R.T.: -0.008 min
Response: 2023695
Conc: 24.13 ug/ml



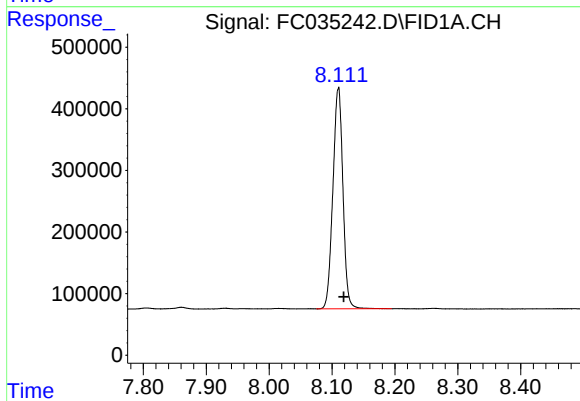
#2 n-Decane (C10)

R.T.: 4.307 min
Delta R.T.: -0.009 min
Response: 2734760
Conc: 32.63 ug/ml



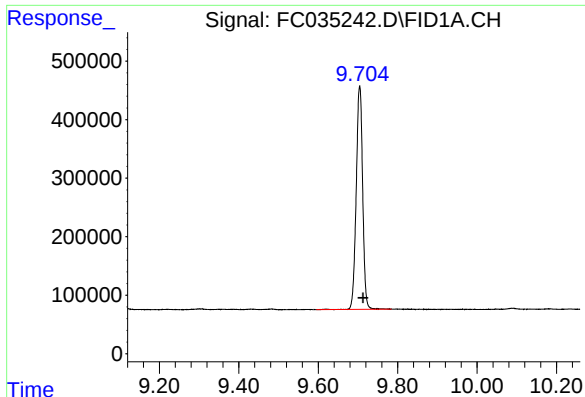
#4 n-Dodecane (C12)

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 3551791
Conc: 41.15 ug/ml



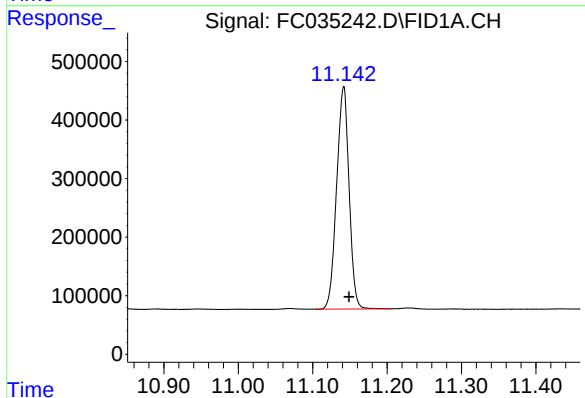
#6 n-Tetradecane (C14)

R.T.: 8.110 min
Delta R.T.: -0.009 min
Response: 3983520
Conc: 44.67 ug/ml



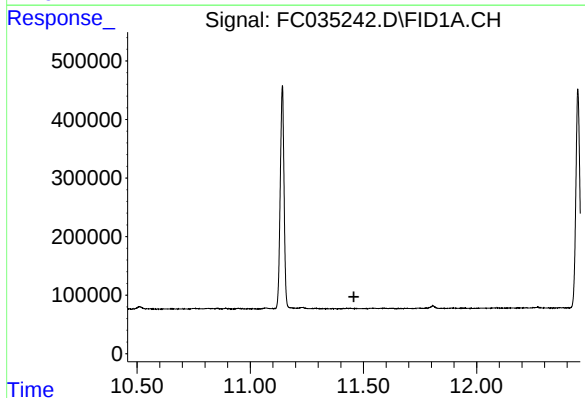
#7 n-Hexadecane (C16)

R.T.: 9.704 min
Delta R.T.: -0.009 min
Response: 4293206
Conc: 46.80 ug/ml



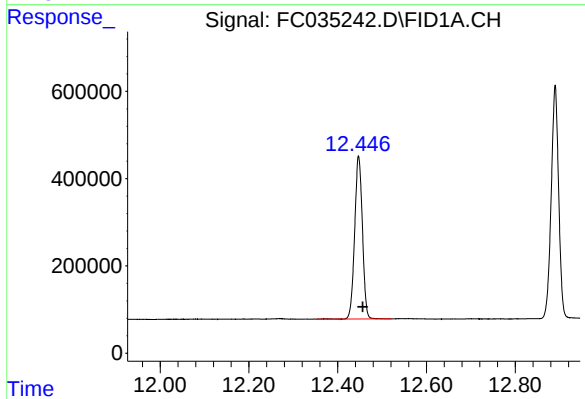
#8 n-Octadecane (C18)

R.T.: 11.141 min
Delta R.T.: -0.007 min
Response: 4414578
Conc: 46.78 ug/ml



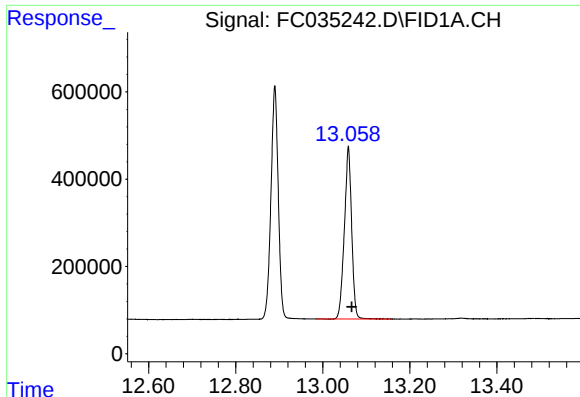
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



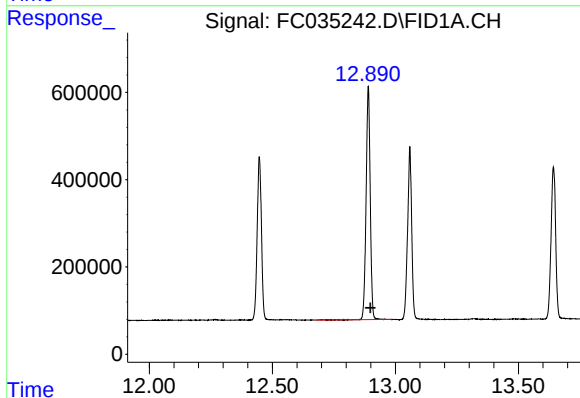
#10 n-Eicosane (C20)

R.T.: 12.447 min
Delta R.T.: -0.009 min
Response: 4514831
Conc: 46.82 ug/ml



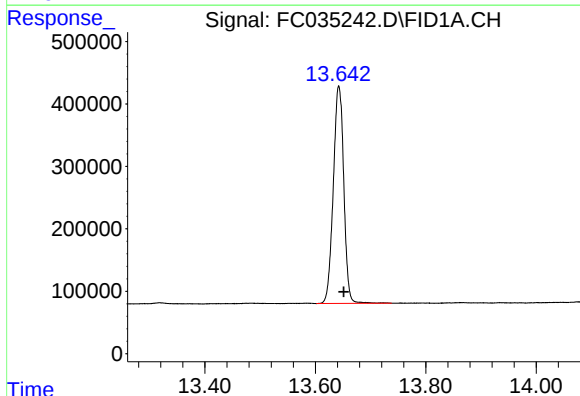
#11 n-Heneicosane (C21)

R.T.: 13.059 min
Delta R.T.: -0.008 min
Response: 4582632
Conc: 48.24 ug/ml



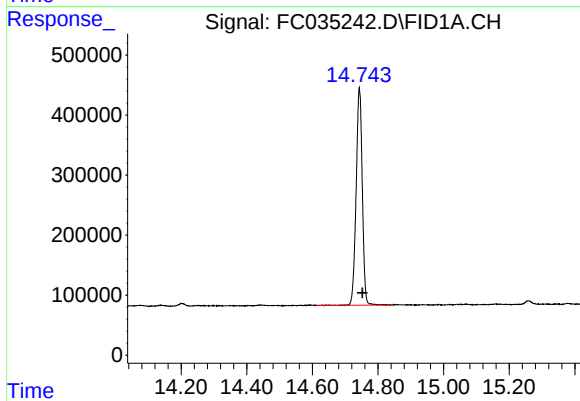
#12 1-chlorooctadecane (SURR)

R.T.: 12.890 min
Delta R.T.: -0.009 min
Response: 6213432
Conc: 77.63 ug/ml



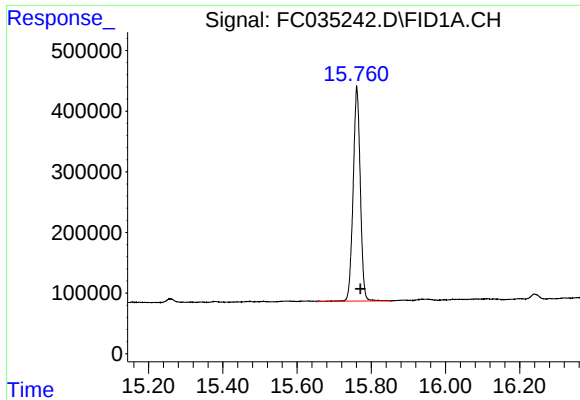
#13 n-Docosane (C22)

R.T.: 13.643 min
Delta R.T.: -0.009 min
Response: 4595113
Conc: 48.15 ug/ml



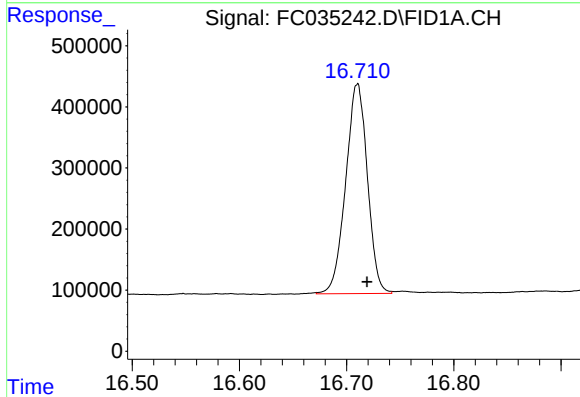
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: -0.010 min
Response: 4722506
Conc: 49.48 ug/ml



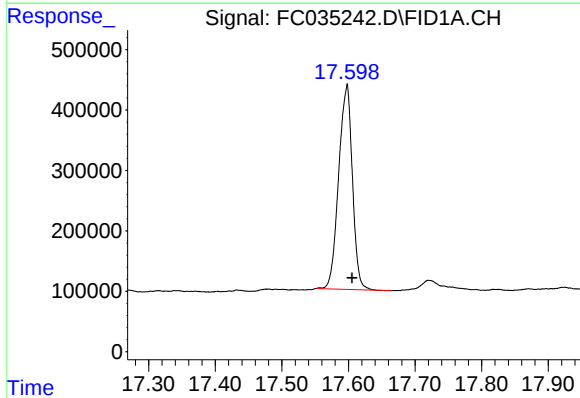
#15 n-Hexacosane (C26)

R.T.: 15.761 min
Delta R.T.: -0.009 min
Response: 4716373
Conc: 49.89 ug/ml



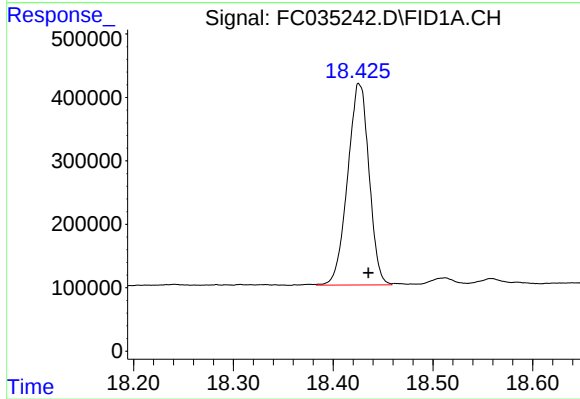
#16 n-Octacosane (C28)

R.T.: 16.710 min
Delta R.T.: -0.009 min
Response: 4833360
Conc: 51.41 ug/ml m



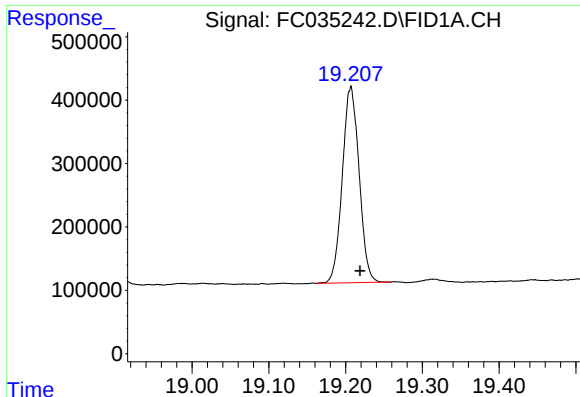
#17 n-Tricontane (C30)

R.T.: 17.597 min
Delta R.T.: -0.008 min
Response: 4832677
Conc: 52.60 ug/ml



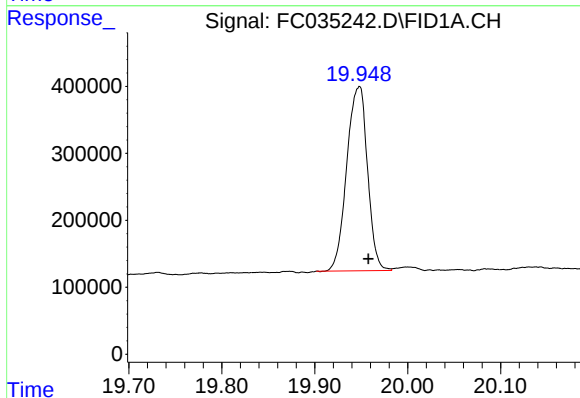
#18 n-Dotriacontane (C32)

R.T.: 18.425 min
Delta R.T.: -0.010 min
Response: 4731205
Conc: 53.28 ug/ml m



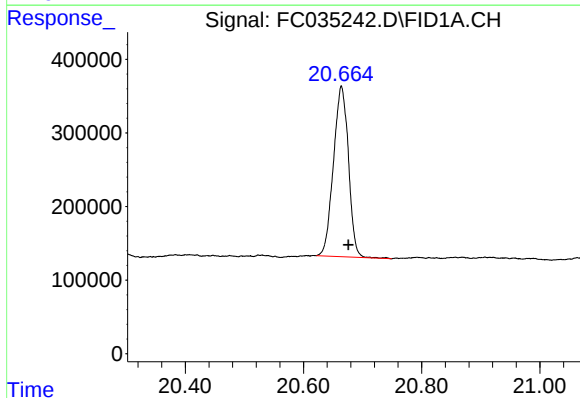
#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: -0.012 min
Response: 4694527
Conc: 51.88 ug/ml



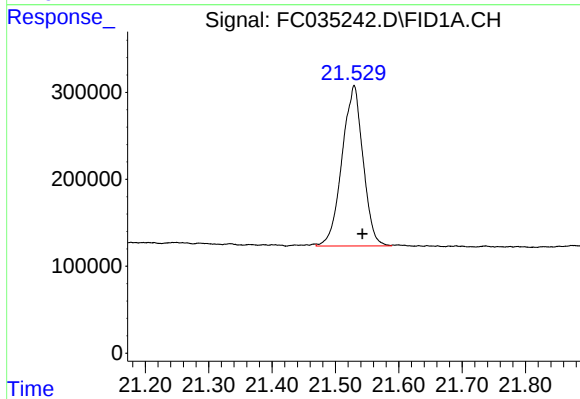
#20 n-Hexatriacontane (C36)

R.T.: 19.947 min
Delta R.T.: -0.011 min
Response: 4260159
Conc: 47.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.664 min
Delta R.T.: -0.012 min
Response: 4084986
Conc: 44.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.529 min
Delta R.T.: -0.013 min
Response: 4247374
Conc: 45.19 ug/ml m