

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037909.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 14:16
 Operator : AJ\SJ
 Sample : PB115198BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 03:10:27 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)	11.295	4211049	38.597 ug/ml
Spiked Amount 50.000		Recovery =	77.19%
12) S 1-chlorooctadecane (S...	12.737	3163583	36.898 ug/ml
Spiked Amount 50.000		Recovery =	73.80%
Target Compounds			
1) T n-Nonane (C9)	3.131	2962549	36.119 ug/ml
2) T n-Decane (C10)	4.189	3259159	39.554 ug/ml
3) T A~Naphthalene (C11.7)	5.750	3907677	41.881 ug/ml
4) T n-Dodecane (C12)	6.194	3639620	42.833 ug/ml
5) T A~2-methylnaphthalene...	6.797	3999896	42.106 ug/ml
6) T n-Tetradecane (C14)	7.975	3820724	42.727 ug/ml
7) T n-Hexadecane (C16)	9.564	3774191	40.684 ug/ml
8) T n-Octadecane (C18)	10.997	3773471	38.411 ug/ml
10) T n-Eicosane (C20)	12.300	3825855	38.289 ug/ml
11) T n-Heneicosane (C21)	12.909	3830354	38.753 ug/ml
13) T n-Docosane (C22)	13.492	3867349	38.557 ug/ml
14) T n-Tetracosane (C24)	14.590	4063013	39.988 ug/ml
15) T n-Hexacosane (C26)	15.607	3894237	38.498 ug/ml
16) T n-Octacosane (C28)	16.551	3827462	38.257 ug/ml
17) T n-Tricontane (C30)	17.438	3915483	39.869 ug/ml
18) T n-Dotriacontane (C32)	18.265	3842595	41.820 ug/ml
19) T n-Tetratriacontane (C34)	19.047	3630888	45.397 ug/ml
20) T n-Hexatriacontane (C36)	19.783	3311263	46.040 ug/mlm
21) T n-Octatriacontane (C38)	20.484	3119641	44.334 ug/mlm
22) T n-Tetracontane (C40)	21.294	3152324	44.027 ug/ml

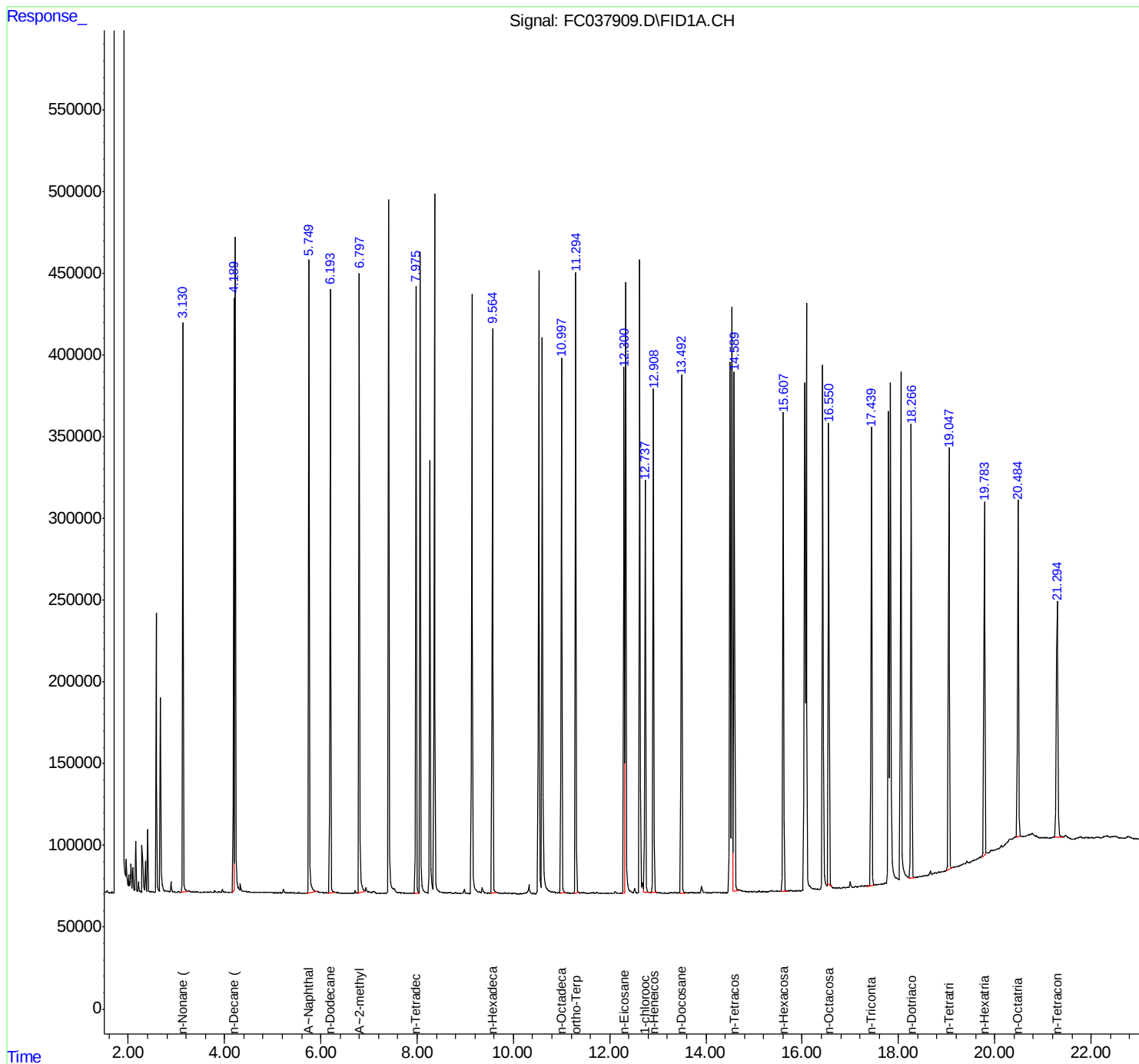
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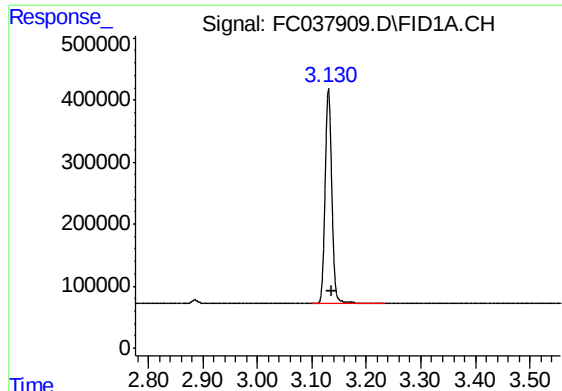
(m)=manual int.

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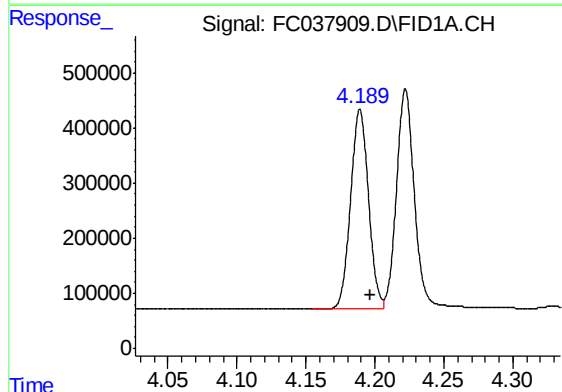
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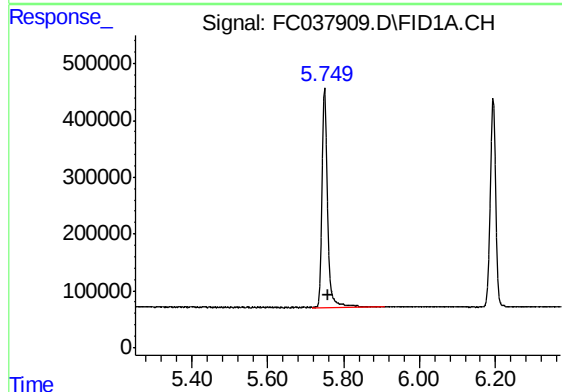
#1 n-Nonane (C9)

R.T.: 3.131 min
Delta R.T.: -0.006 min
Response: 2962549
Conc: 36.12 ug/ml



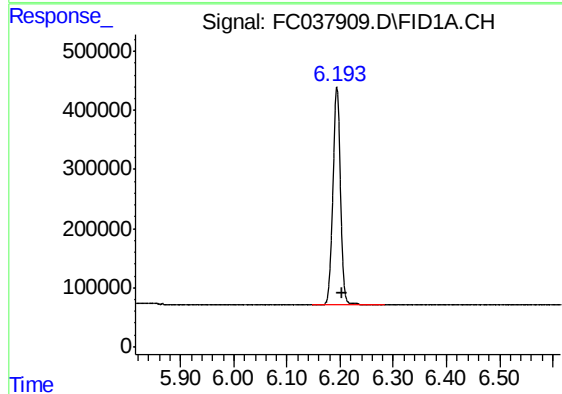
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: -0.008 min
Response: 3259159
Conc: 39.55 ug/ml



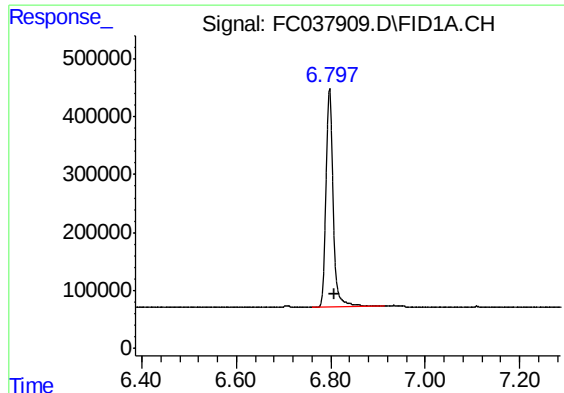
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 3907677
Conc: 41.88 ug/ml



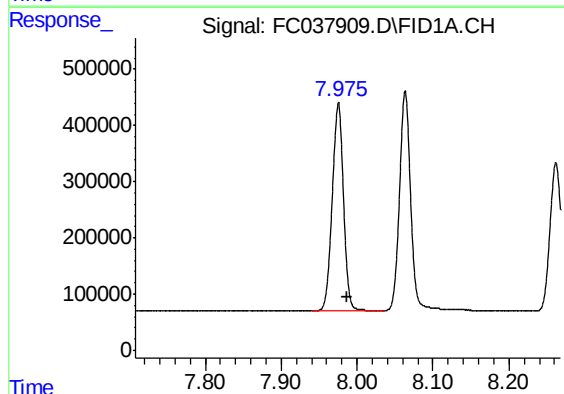
#4 n-Dodecane (C12)

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 3639620
Conc: 42.83 ug/ml



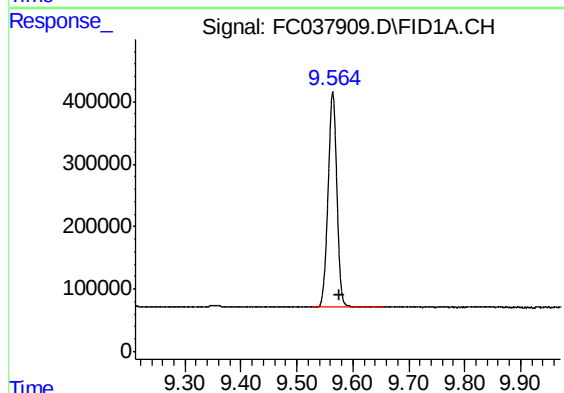
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.797 min
Delta R.T.: -0.011 min
Response: 3999896
Conc: 42.11 ug/ml



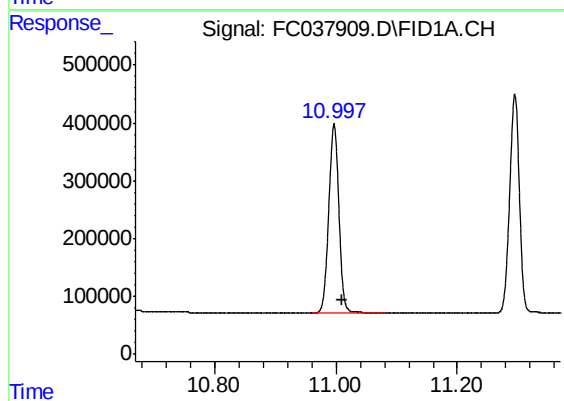
#6 n-Tetradecane (C14)

R.T.: 7.975 min
Delta R.T.: -0.011 min
Response: 3820724
Conc: 42.73 ug/ml



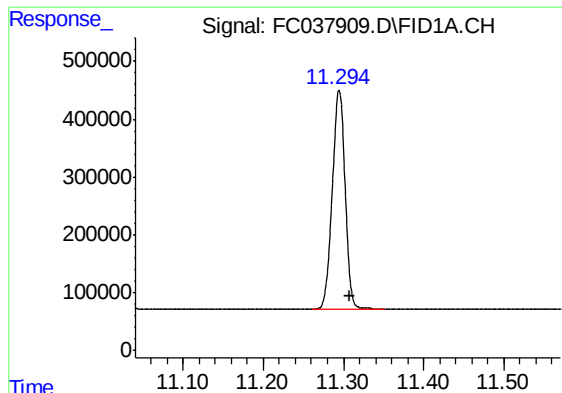
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: -0.012 min
Response: 3774191
Conc: 40.68 ug/ml



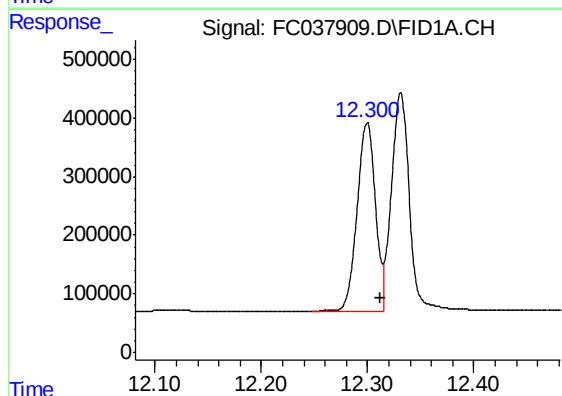
#8 n-Octadecane (C18)

R.T.: 10.997 min
Delta R.T.: -0.012 min
Response: 3773471
Conc: 38.41 ug/ml



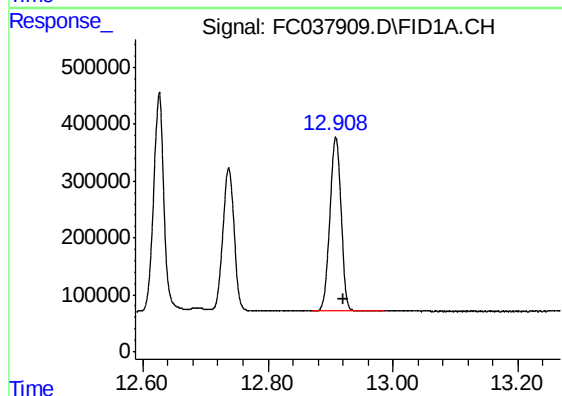
#9 ortho-Terphenyl (SURR)

R.T.: 11.295 min
Delta R.T.: -0.013 min
Response: 4211049
Conc: 38.60 ug/ml



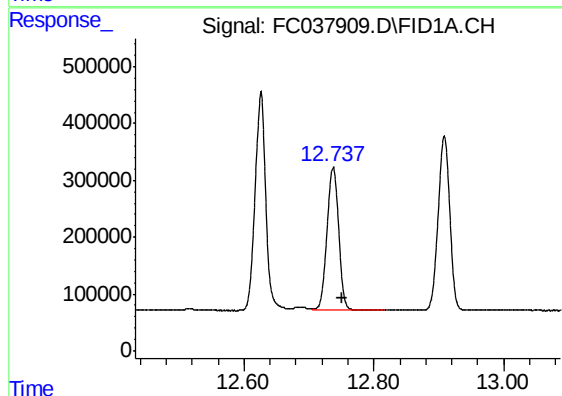
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: -0.013 min
Response: 3825855
Conc: 38.29 ug/ml



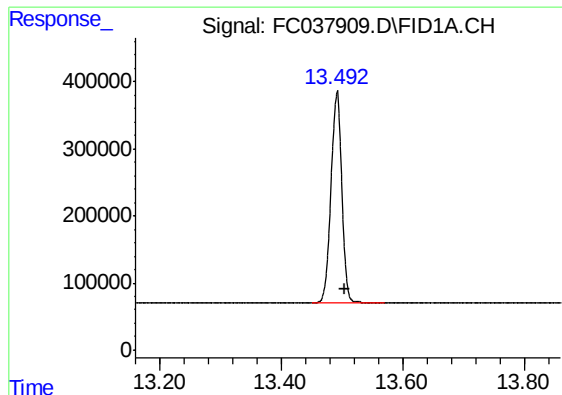
#11 n-Heneicosane (C21)

R.T.: 12.909 min
Delta R.T.: -0.012 min
Response: 3830354
Conc: 38.75 ug/ml



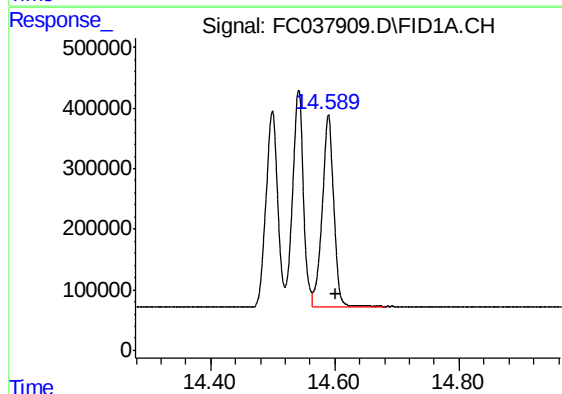
#12 1-chlorooctadecane (SURR)

R.T.: 12.737 min
Delta R.T.: -0.013 min
Response: 3163583
Conc: 36.90 ug/ml



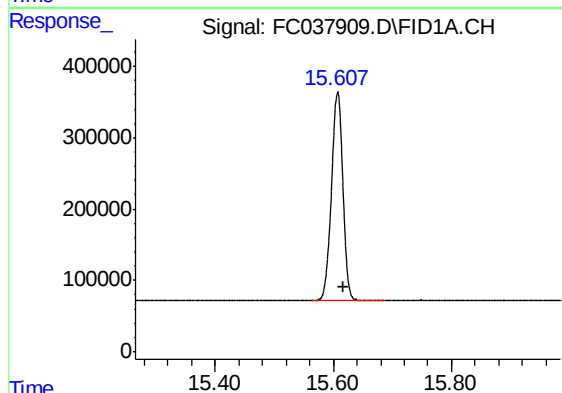
#13 n-Docosane (C22)

R.T.: 13.492 min
Delta R.T.: -0.012 min
Response: 3867349
Conc: 38.56 ug/ml



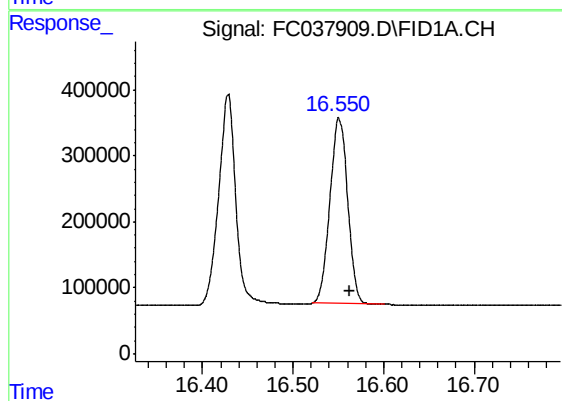
#14 n-Tetracosane (C24)

R.T.: 14.590 min
Delta R.T.: -0.012 min
Response: 4063013
Conc: 39.99 ug/ml



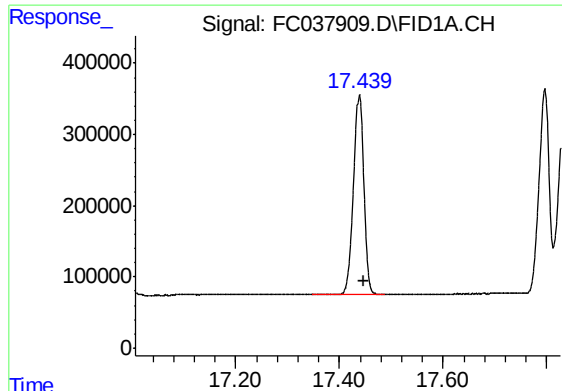
#15 n-Hexacosane (C26)

R.T.: 15.607 min
Delta R.T.: -0.011 min
Response: 3894237
Conc: 38.50 ug/ml



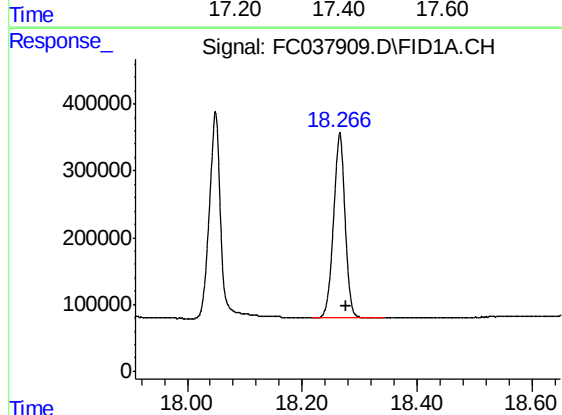
#16 n-Octacosane (C28)

R.T.: 16.551 min
Delta R.T.: -0.011 min
Response: 3827462
Conc: 38.26 ug/ml



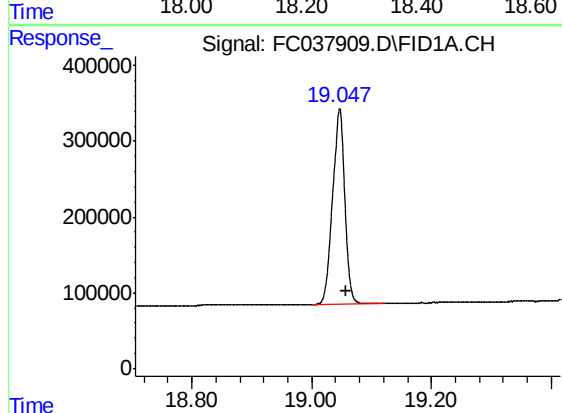
#17 n-Tricontane (C30)

R.T.: 17.438 min
Delta R.T.: -0.009 min
Response: 3915483
Conc: 39.87 ug/ml



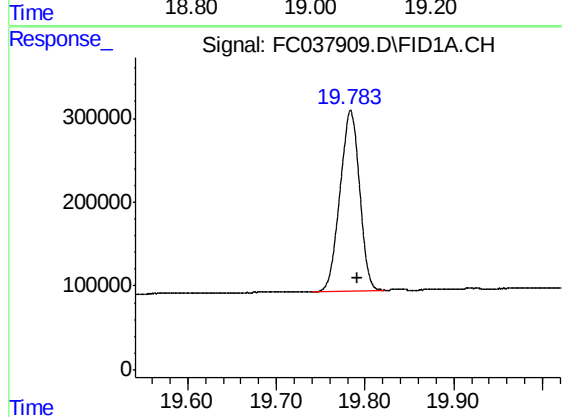
#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: -0.011 min
Response: 3842595
Conc: 41.82 ug/ml



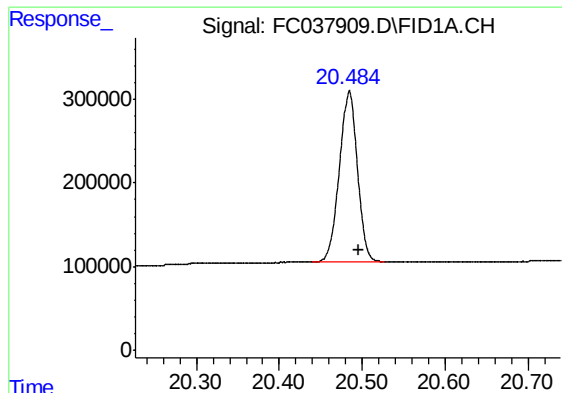
#19 n-Tetratriacontane (C34)

R.T.: 19.047 min
Delta R.T.: -0.010 min
Response: 3630888
Conc: 45.40 ug/ml



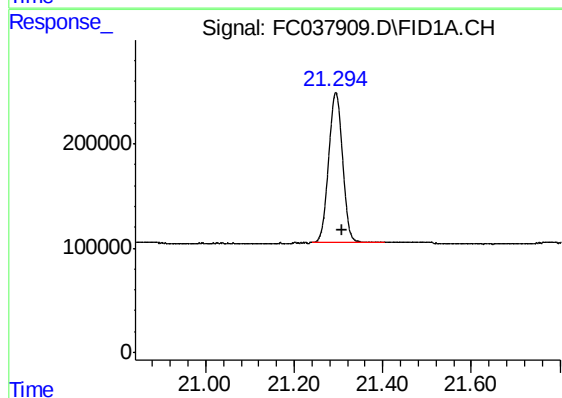
#20 n-Hexatriacontane (C36)

R.T.: 19.783 min
Delta R.T.: -0.009 min
Response: 3311263
Conc: 46.04 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.484 min
Delta R.T.: -0.011 min
Response: 3119641
Conc: 44.33 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.294 min
Delta R.T.: -0.014 min
Response: 3152324
Conc: 44.03 ug/ml