

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036566.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2018 1:51
 Operator : AJ\SJ
 Sample : J4773-15MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:50:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.388	5043234	41.479 ug/mlm
Spiked Amount 50.000		Recovery =	82.96%
12) S 1-chlorooctadecane (S...	12.829	4257058	45.211 ug/mlm
Spiked Amount 50.000		Recovery =	90.42%
Target Compounds			
1) T n-Nonane (C9)	3.196	2474482	27.769 ug/ml
2) T n-Decane (C10)	4.261	3045670	33.879 ug/ml
3) T A-Naphthalene (C11.7)	5.830	4050241	40.409 ug/ml
4) T n-Dodecane (C12)	6.272	3640068	39.059 ug/ml
5) T A~2-methylnaphthalene...	6.881	4436680	44.130 ug/ml
6) T n-Tetradecane (C14)	8.058	4179280	42.726 ug/ml
7) T n-Hexadecane (C16)	9.649	4534383	44.121 ug/ml
8) T n-Octadecane (C18)	11.085	4544870	41.849 ug/ml
10) T n-Eicosane (C20)	12.387	4357806	39.394 ug/mlm
11) T n-Heneicosane (C21)	12.998	4775209	43.449 ug/ml
13) T n-Docosane (C22)	13.581	4962239	45.447 ug/ml
14) T n-Tetracosane (C24)	14.680	4756410	43.566 ug/ml
15) T n-Hexacosane (C26)	15.699	4692701	43.440 ug/ml
16) T n-Octacosane (C28)	16.643	4797635	43.483 ug/mlm
17) T n-Tricontane (C30)	17.531	4859636	41.764 ug/mlm
18) T n-Dotriacontane (C32)	18.358	4921464	42.203 ug/ml
19) T n-Tetratriacontane (C34)	19.140	4532402	40.447 ug/mlm
20) T n-Hexatriacontane (C36)	19.877	4157013	39.261 ug/mlm
21) T n-Octatriacontane (C38)	20.587	3900674	36.901 ug/mlm
22) T n-Tetracontane (C40)	21.424	4007871	37.328 ug/mlm

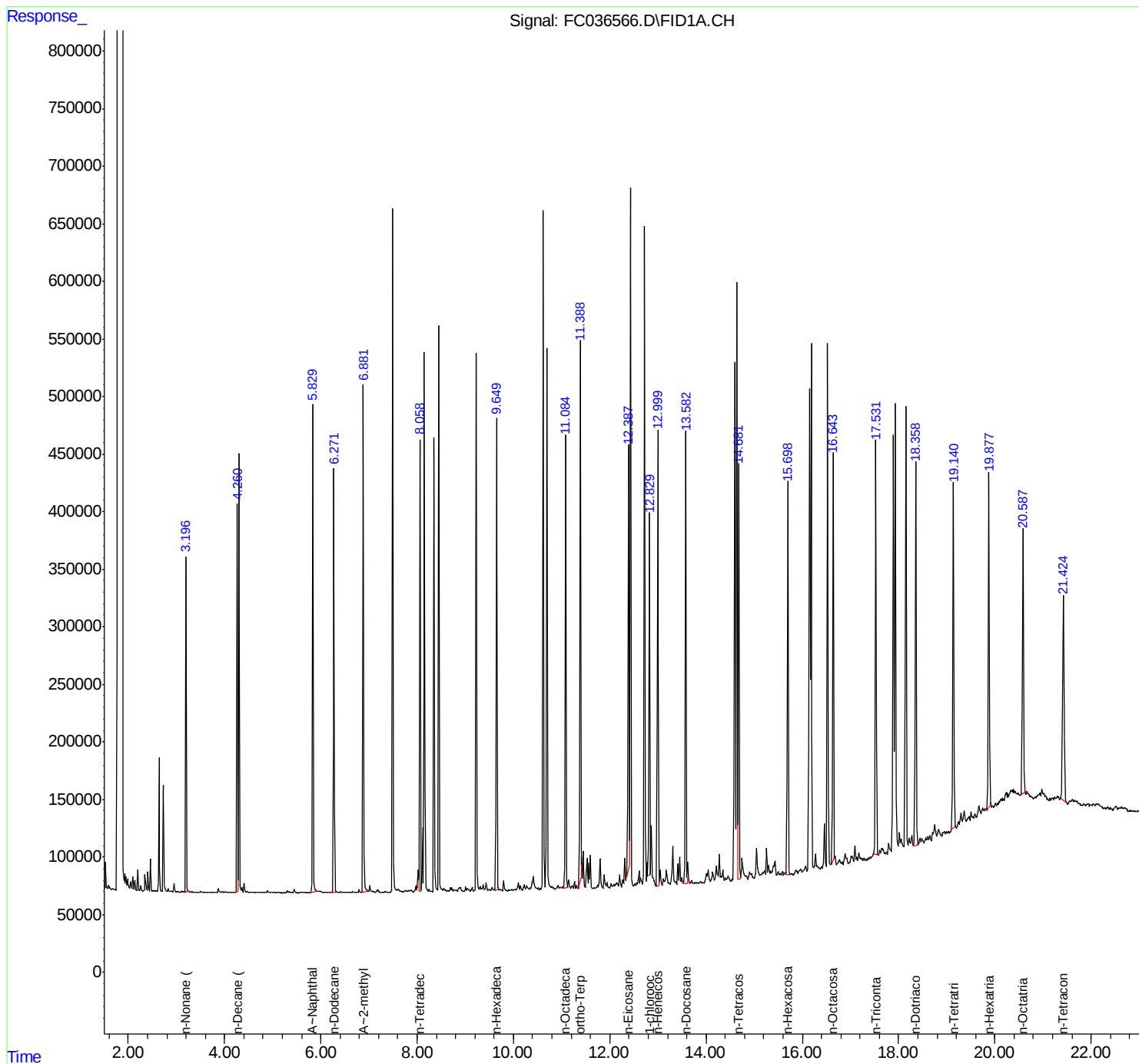
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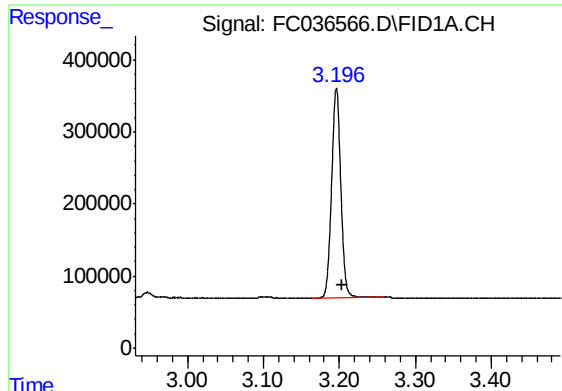
(m)=manual int.

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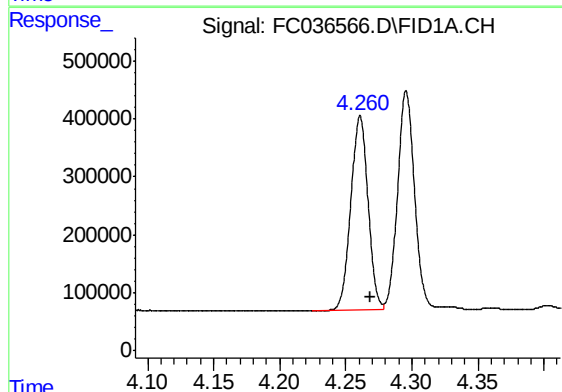
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Signal Info : 20M x 0.18mm x 0.18um





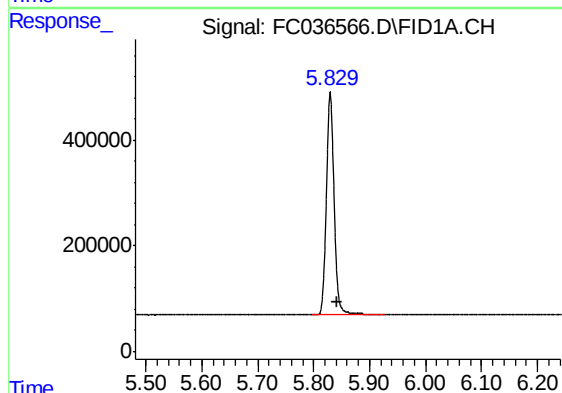
#1 n-Nonane (C9)

R.T.: 3.196 min
Delta R.T.: -0.007 min
Response: 2474482
Conc: 27.77 ug/ml



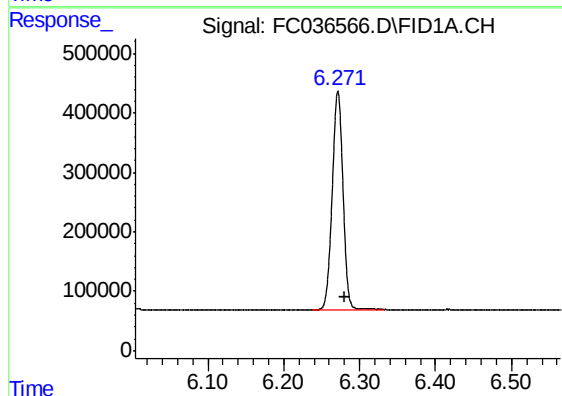
#2 n-Decane (C10)

R.T.: 4.261 min
Delta R.T.: -0.008 min
Response: 3045670
Conc: 33.88 ug/ml



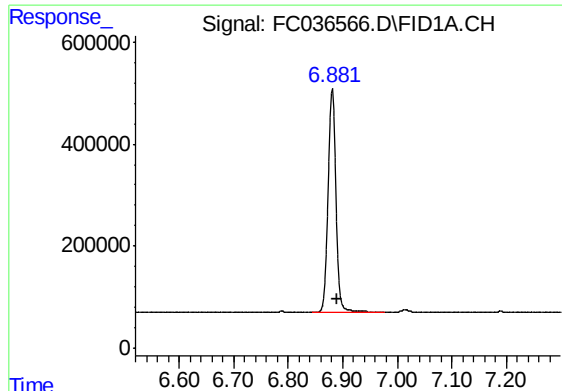
#3 A~Naphthalene (C11.7)

R.T.: 5.830 min
Delta R.T.: -0.012 min
Response: 4050241
Conc: 40.41 ug/ml



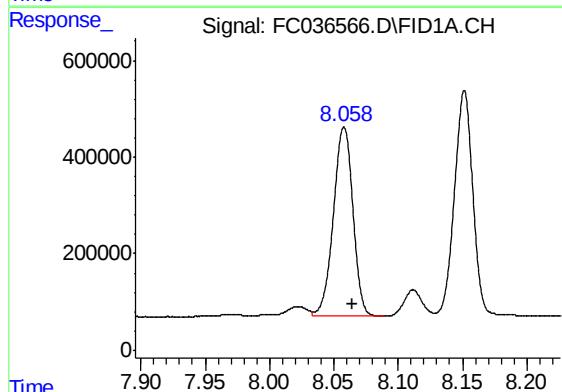
#4 n-Dodecane (C12)

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 3640068
Conc: 39.06 ug/ml



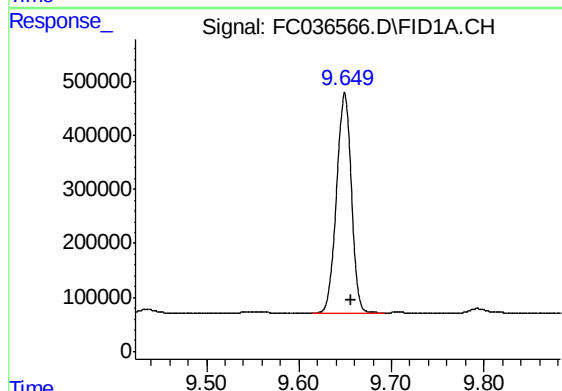
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.881 min
Delta R.T.: -0.010 min
Response: 4436680
Conc: 44.13 ug/ml



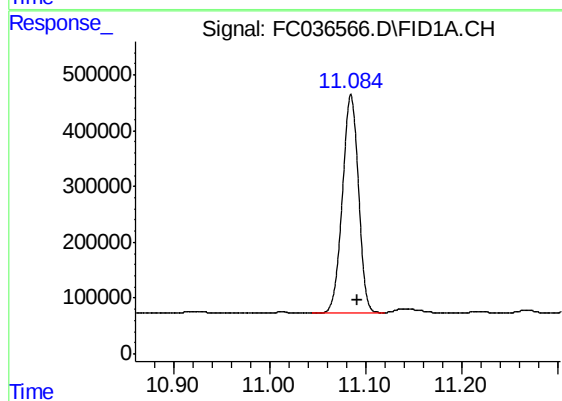
#6 n-Tetradecane (C14)

R.T.: 8.058 min
Delta R.T.: -0.007 min
Response: 4179280
Conc: 42.73 ug/ml



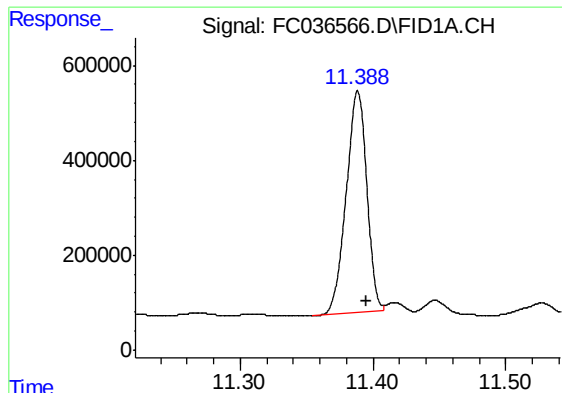
#7 n-Hexadecane (C16)

R.T.: 9.649 min
Delta R.T.: -0.008 min
Response: 4534383
Conc: 44.12 ug/ml



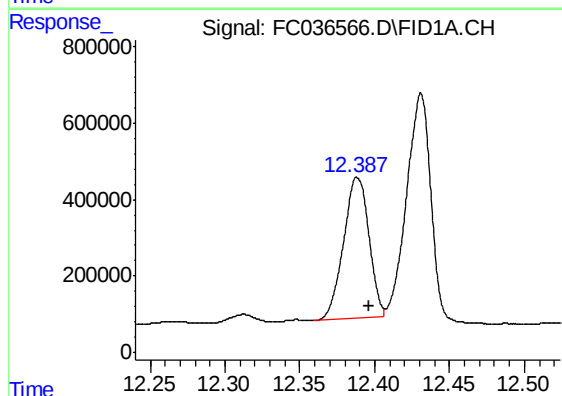
#8 n-Octadecane (C18)

R.T.: 11.085 min
Delta R.T.: -0.006 min
Response: 4544870
Conc: 41.85 ug/ml



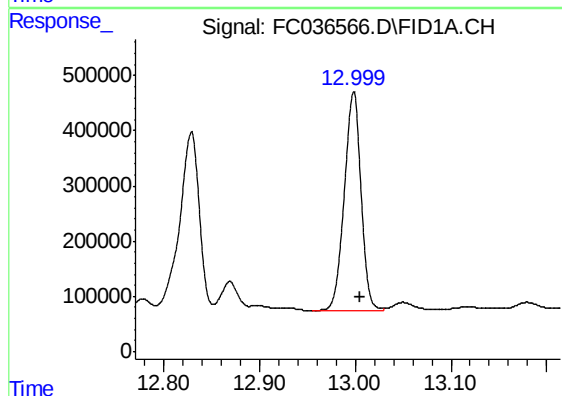
#9 ortho-Terphenyl (SURR)

R.T.: 11.388 min
Delta R.T.: -0.007 min
Response: 5043234
Conc: 41.48 ug/ml m



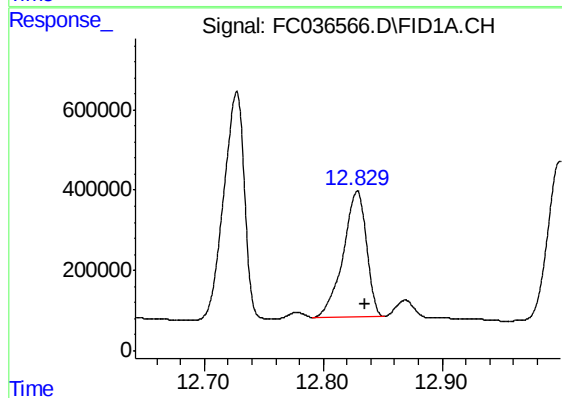
#10 n-Eicosane (C20)

R.T.: 12.387 min
Delta R.T.: -0.009 min
Response: 4357806
Conc: 39.39 ug/ml m



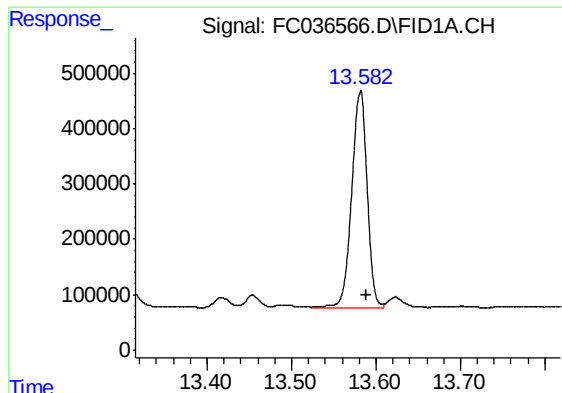
#11 n-Heneicosane (C21)

R.T.: 12.998 min
Delta R.T.: -0.007 min
Response: 4775209
Conc: 43.45 ug/ml



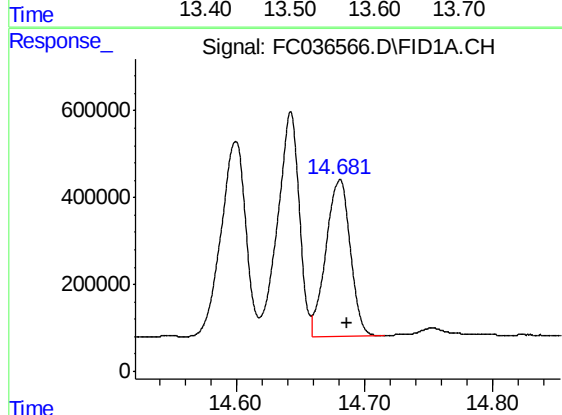
#12 1-chlorooctadecane (SURR)

R.T.: 12.829 min
Delta R.T.: -0.007 min
Response: 4257058
Conc: 45.21 ug/ml m



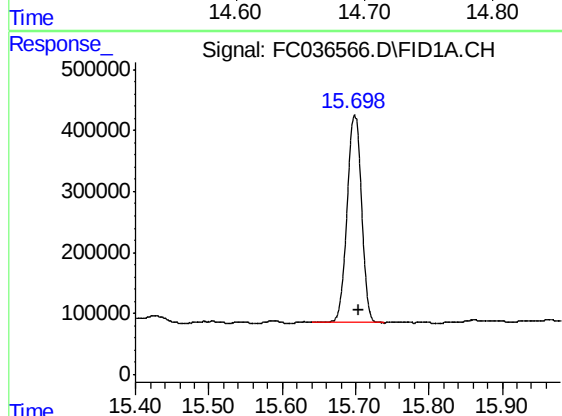
#13 n-Docosane (C22)

R.T.: 13.581 min
Delta R.T.: -0.007 min
Response: 4962239
Conc: 45.45 ug/ml



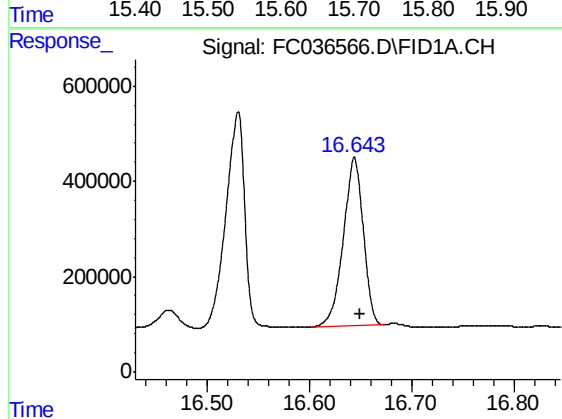
#14 n-Tetracosane (C24)

R.T.: 14.680 min
Delta R.T.: -0.006 min
Response: 4756410
Conc: 43.57 ug/ml



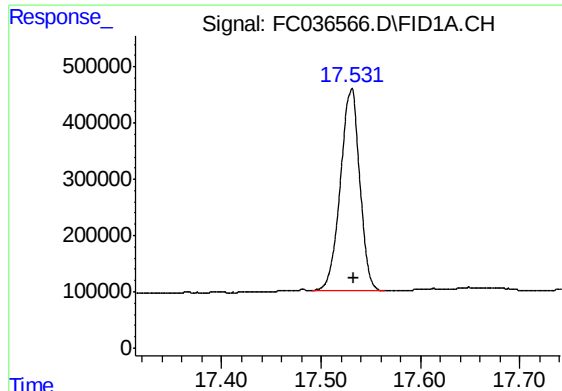
#15 n-Hexacosane (C26)

R.T.: 15.699 min
Delta R.T.: -0.005 min
Response: 4692701
Conc: 43.44 ug/ml



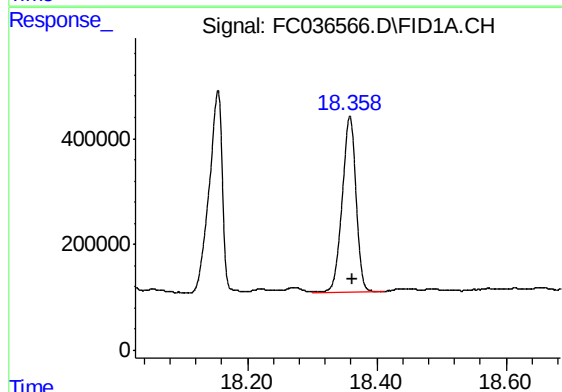
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.005 min
Response: 4797635
Conc: 43.48 ug/ml m



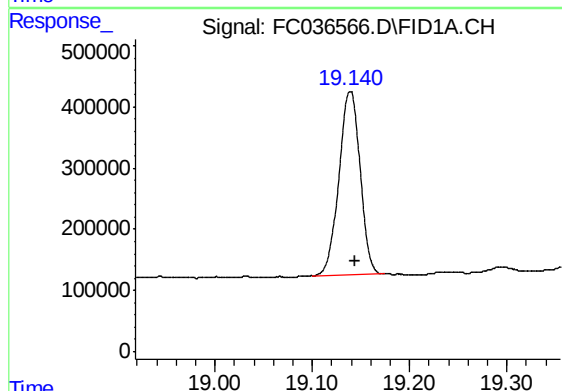
#17 n-Tricontane (C30)

R.T.: 17.531 min
Delta R.T.: -0.001 min
Response: 4859636
Conc: 41.76 ug/ml m



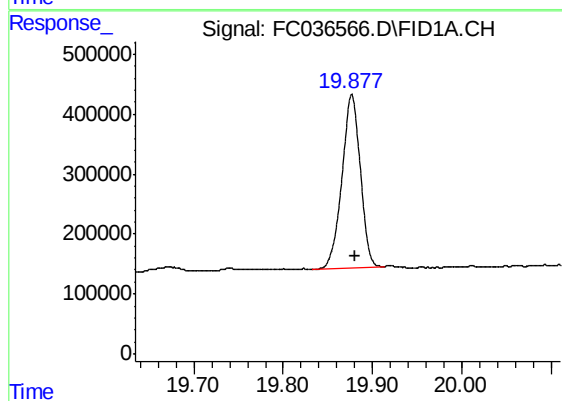
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.004 min
Response: 4921464
Conc: 42.20 ug/ml



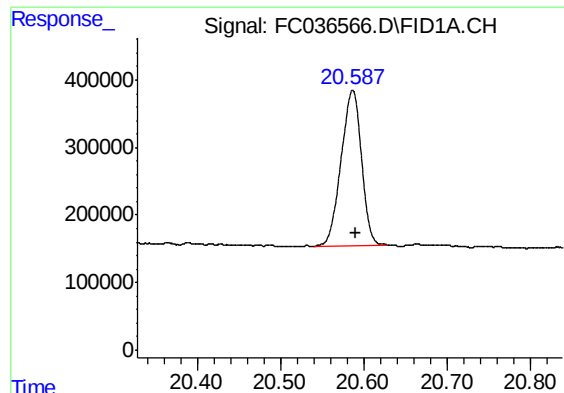
#19 n-Tetatriacontane (C34)

R.T.: 19.140 min
Delta R.T.: -0.003 min
Response: 4532402
Conc: 40.45 ug/ml m



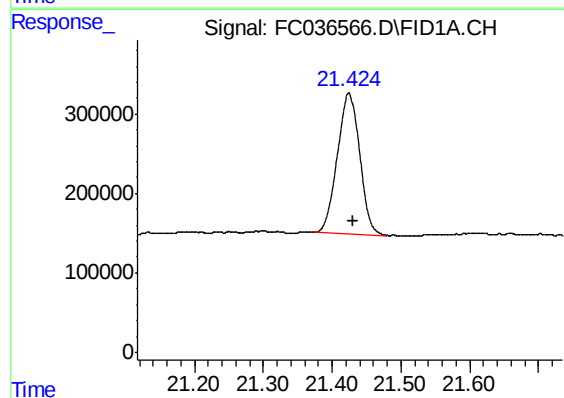
#20 n-Hexatriacontane (C36)

R.T.: 19.877 min
Delta R.T.: -0.004 min
Response: 4157013
Conc: 39.26 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.587 min
Delta R.T.: -0.004 min
Response: 3900674
Conc: 36.90 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.424 min
Delta R.T.: -0.007 min
Response: 4007871
Conc: 37.33 ug/ml m