

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026056.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 7:45
 Operator : AJ\SJ
 Sample : J5621-11
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:22:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.312	4027939	54.767 ug/ml
Spiked Amount 50.000		Recovery =	109.53%
12) S 1-chlorooctadecane (S...	12.754	2414949	45.367 ug/ml
Spiked Amount 50.000		Recovery =	90.73%
Target Compounds			
1) T n-Nonane (C9)	3.126	3223307	47.718 ug/ml
2) T n-Decane (C10)	4.188	3585522	53.093 ug/ml
3) T A-Naphthalene (C11.7)	5.750	4198762	53.900 ug/ml
4) T n-Dodecane (C12)	6.199	3729169	56.637 ug/ml
5) T A~2-methylnaphthalene...	6.801	4339476	56.286 ug/ml
6) T n-Tetradecane (C14)	7.987	3778624	58.691 ug/ml
7) T n-Hexadecane (C16)	9.579	3691372	58.813 ug/ml
8) T n-Octadecane (C18)	11.014	3596235	59.433 ug/ml
10) T n-Eicosane (C20)	12.317	3709268	61.035 ug/ml
11) T n-Heneicosane (C21)	12.926	3536832	58.804 ug/ml
13) T n-Docosane (C22)	13.509	3531906	58.808 ug/ml
14) T n-Tetracosane (C24)	14.607	3521442	58.455 ug/ml
15) T n-Hexacosane (C26)	15.626	3508604	58.300 ug/ml
16) T n-Octacosane (C28)	16.570	3538982	58.164 ug/ml
17) T n-Tricontane (C30)	17.455	3561261	58.107 ug/ml
18) T n-Dotriacontane (C32)	18.282	3512255	53.065 ug/ml
19) T n-Tetratriacontane (C34)	19.061	3271600	50.648 ug/ml
20) T n-Hexatriacontane (C36)	19.796	2892328	47.490 ug/ml
21) T n-Octatriacontane (C38)	20.497	2632407	44.186 ug/ml
22) T n-Tetracontane (C40)	21.301	2563459	43.062 ug/ml

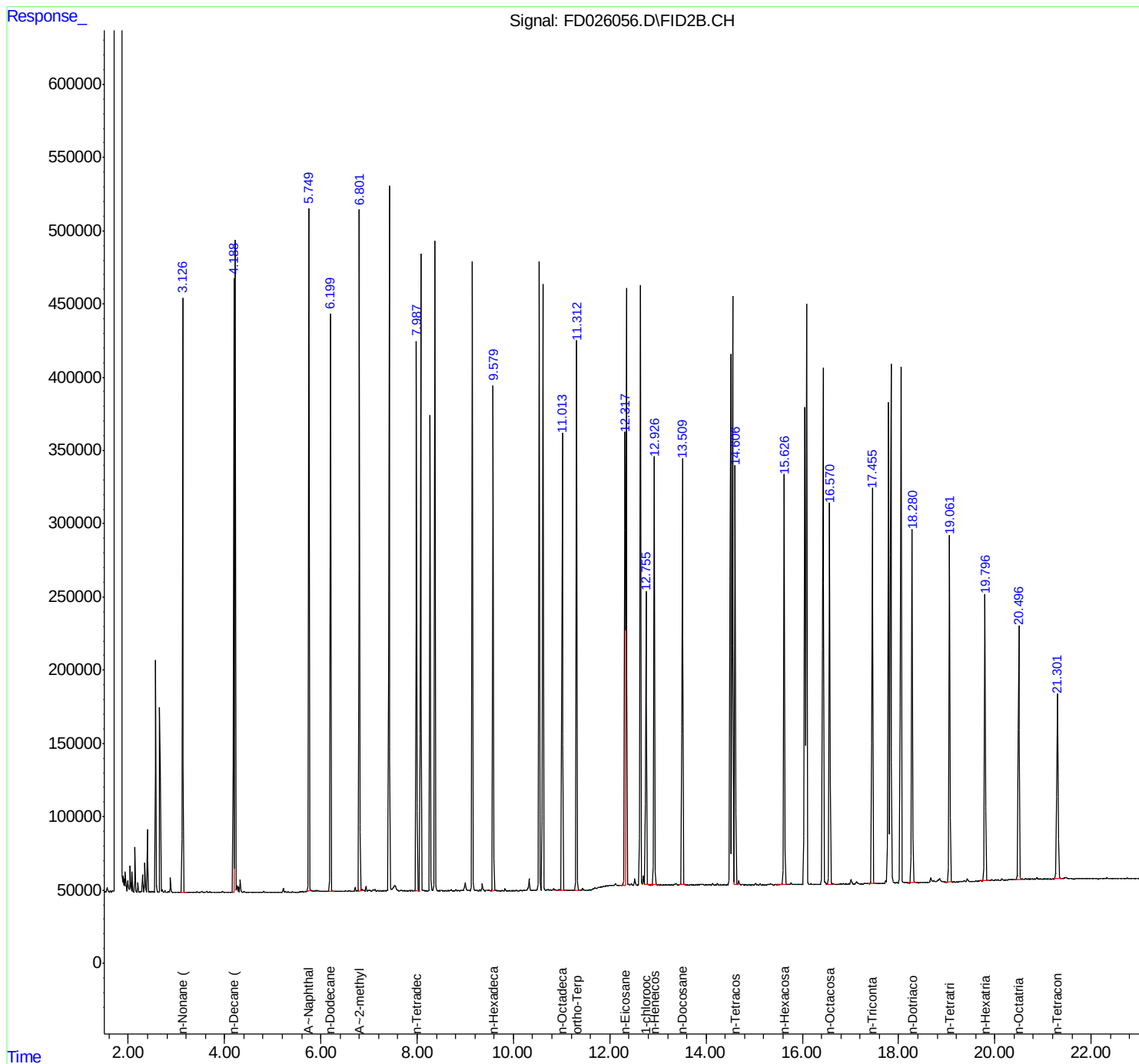
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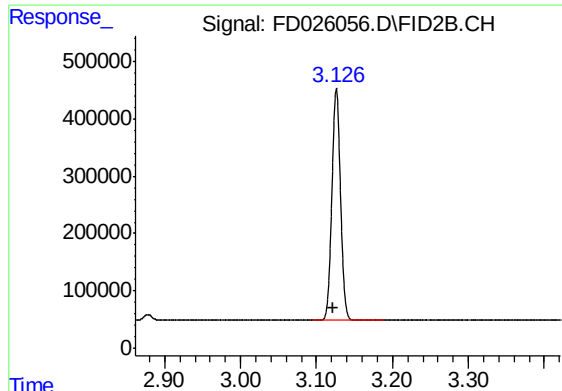
(m)=manual int.

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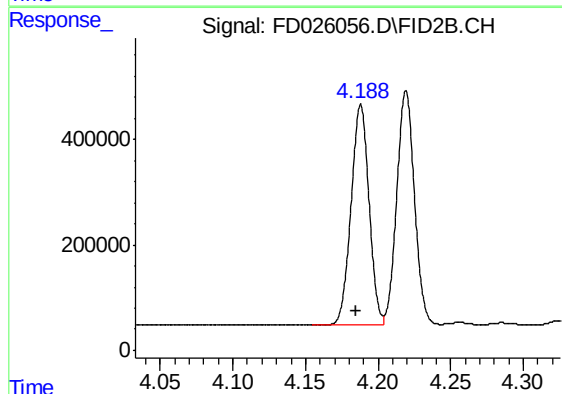
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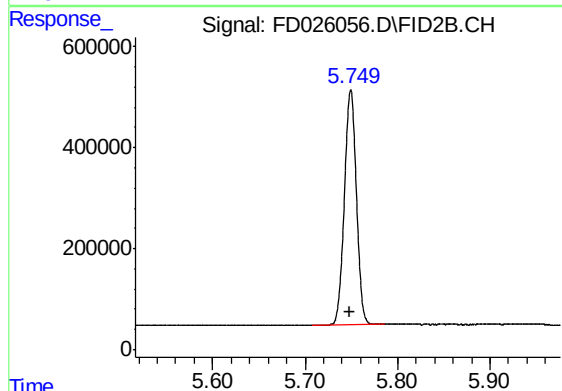
#1 n-Nonane (C9)

R.T.: 3.126 min
Delta R.T.: 0.004 min
Response: 3223307
Conc: 47.72 ug/ml



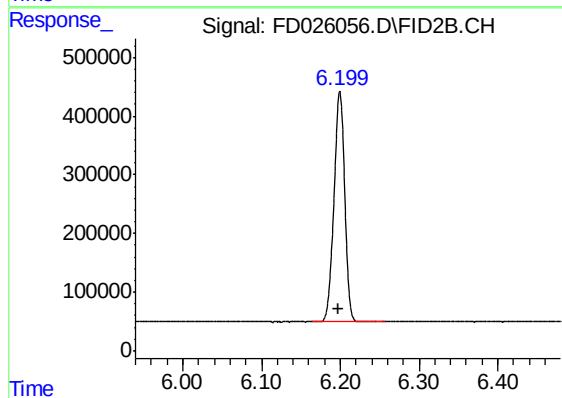
#2 n-Decane (C10)

R.T.: 4.188 min
Delta R.T.: 0.003 min
Response: 3585522
Conc: 53.09 ug/ml



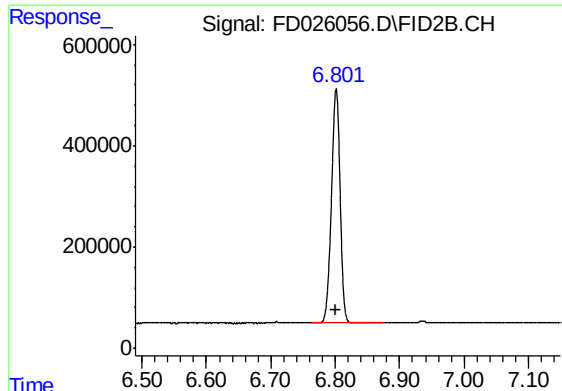
#3 A~Naphthalene (C11.7)

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 4198762
Conc: 53.90 ug/ml



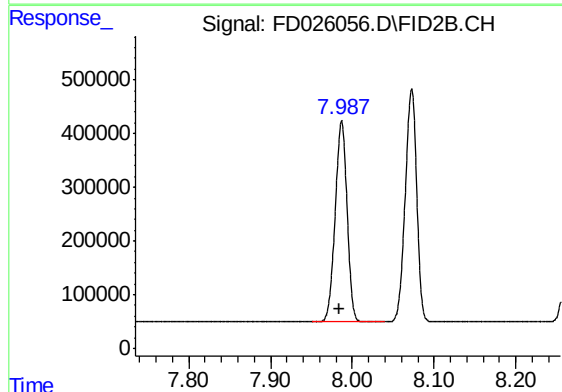
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 3729169
Conc: 56.64 ug/ml



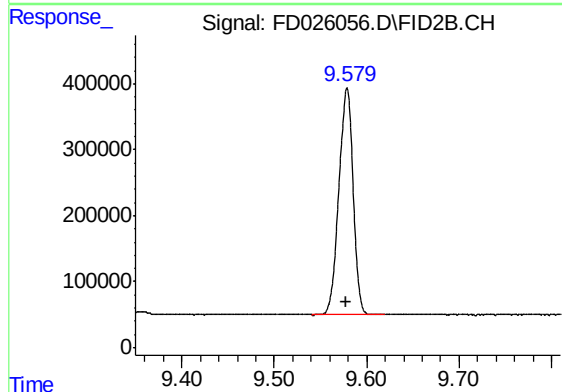
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 4339476
Conc: 56.29 ug/ml



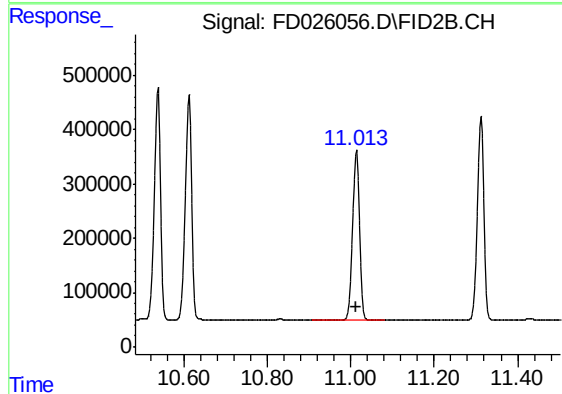
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.003 min
Response: 3778624
Conc: 58.69 ug/ml



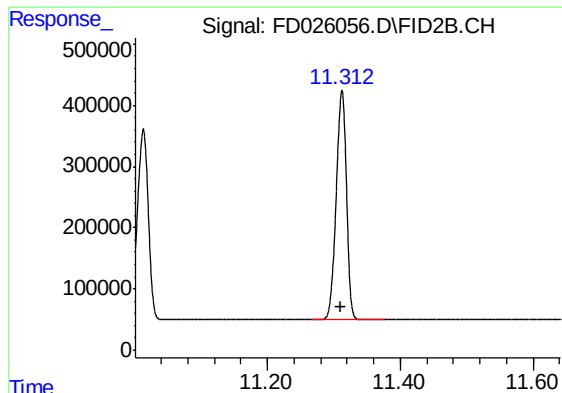
#7 n-Hexadecane (C16)

R.T.: 9.579 min
Delta R.T.: 0.001 min
Response: 3691372
Conc: 58.81 ug/ml



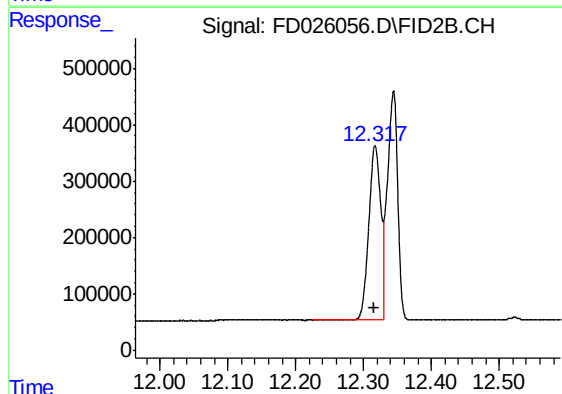
#8 n-Octadecane (C18)

R.T.: 11.014 min
Delta R.T.: 0.000 min
Response: 3596235
Conc: 59.43 ug/ml



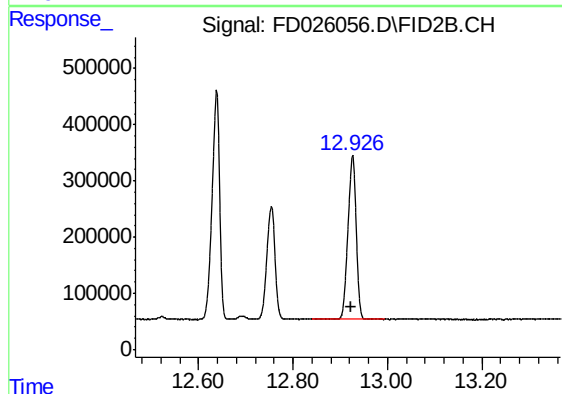
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 4027939
Conc: 54.77 ug/ml



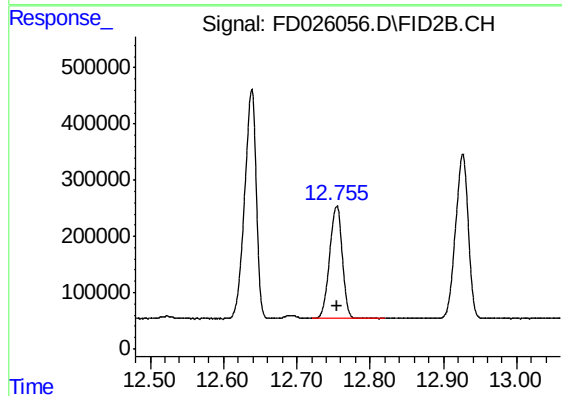
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.002 min
Response: 3709268
Conc: 61.04 ug/ml



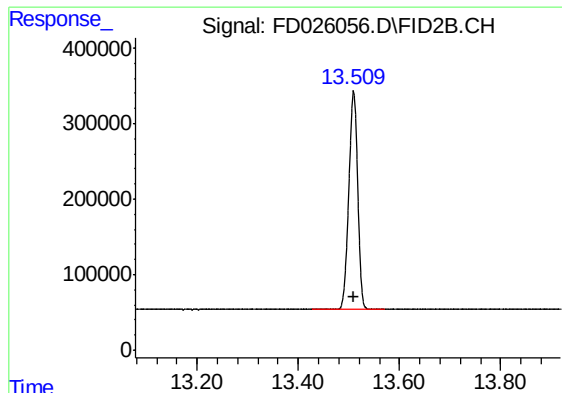
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: 0.002 min
Response: 3536832
Conc: 58.80 ug/ml



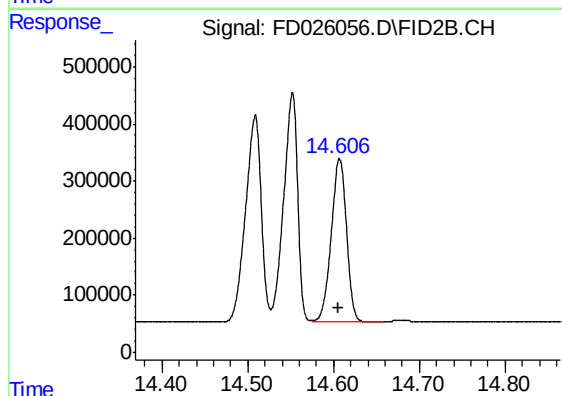
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 2414949
Conc: 45.37 ug/ml



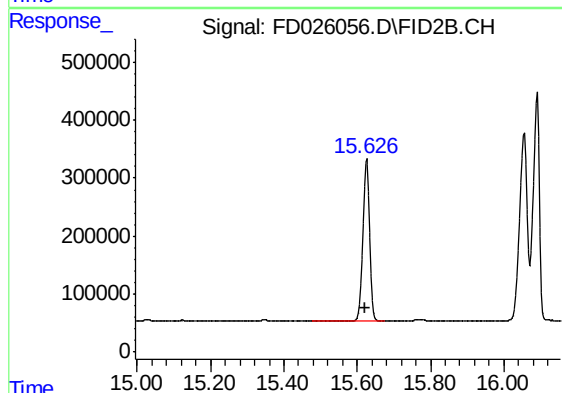
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.001 min
Response: 3531906
Conc: 58.81 ug/ml



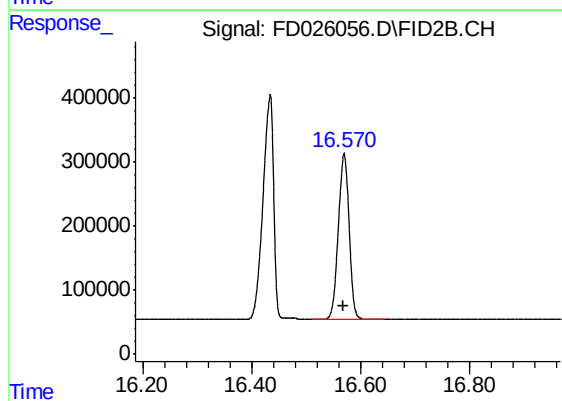
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.001 min
Response: 3521442
Conc: 58.46 ug/ml



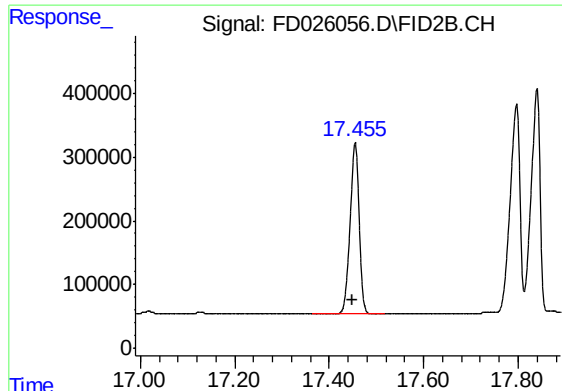
#15 n-Hexacosane (C26)

R.T.: 15.626 min
Delta R.T.: 0.003 min
Response: 3508604
Conc: 58.30 ug/ml



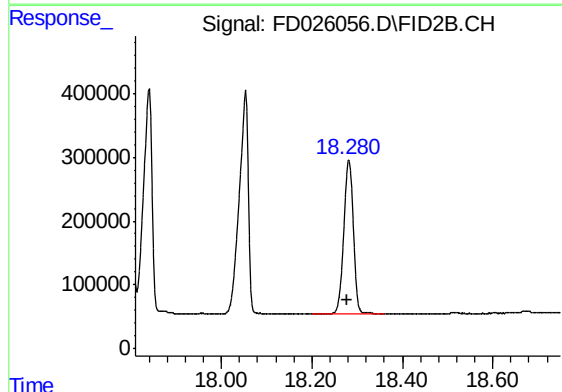
#16 n-Octacosane (C28)

R.T.: 16.570 min
Delta R.T.: 0.002 min
Response: 3538982
Conc: 58.16 ug/ml



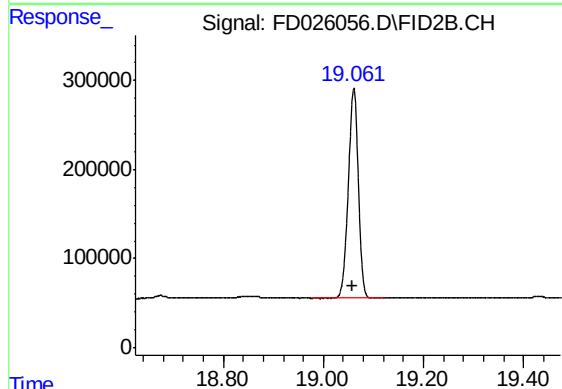
#17 n-Tricontane (C30)

R.T.: 17.455 min
Delta R.T.: 0.005 min
Response: 3561261
Conc: 58.11 ug/ml



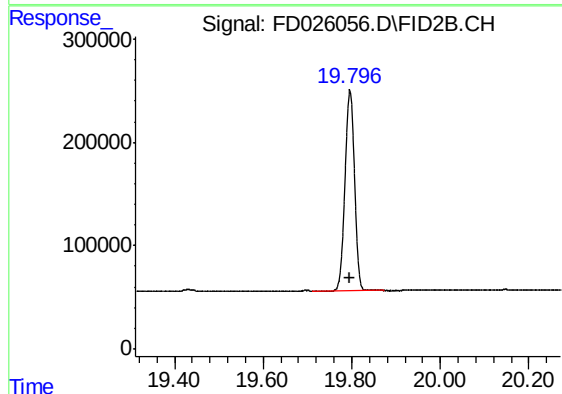
#18 n-Dotriacontane (C32)

R.T.: 18.282 min
Delta R.T.: 0.004 min
Response: 3512255
Conc: 53.07 ug/ml



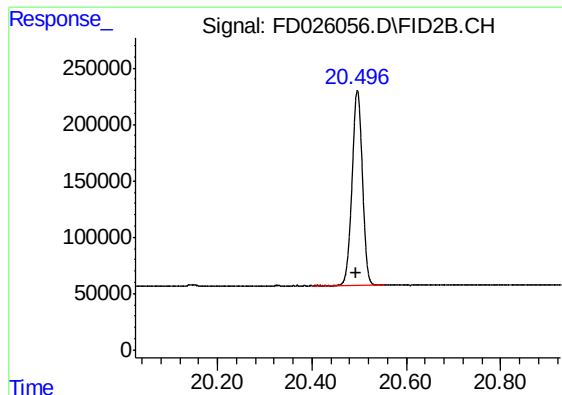
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.003 min
Response: 3271600
Conc: 50.65 ug/ml



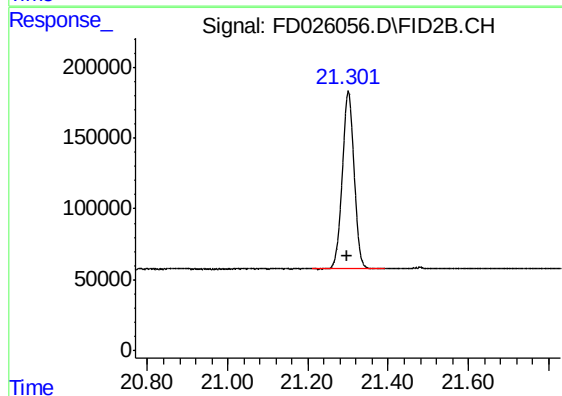
#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: 0.002 min
Response: 2892328
Conc: 47.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 2632407
Conc: 44.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.301 min
Delta R.T.: 0.003 min
Response: 2563459
Conc: 43.06 ug/ml