

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026055.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 7:08
 Operator : AJ\SJ
 Sample : J5621-10
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:22:16 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)	11.314	5537616	75.294 ug/ml
Spiked Amount 50.000		Recovery =	150.59%
12) S 1-chlorooctadecane (S...	12.756	3767843	70.782 ug/ml
Spiked Amount 50.000		Recovery =	141.56%
Target Compounds			
1) T n-Nonane (C9)	3.129	3444670	50.995 ug/ml
2) T n-Decane (C10)	4.189	3817736	56.532 ug/ml
3) T A-Naphthalene (C11.7)	5.749	4314055	55.380 ug/ml
4) T n-Dodecane (C12)	6.200	4106309	62.365 ug/ml
5) T A~2-methylnaphthalene...	6.801	4524841	58.690 ug/ml
6) T n-Tetradecane (C14)	7.988	4448508	69.095 ug/ml
7) T n-Hexadecane (C16)	9.579	4726265	75.301 ug/ml
8) T n-Octadecane (C18)	11.015	4962589	82.014 ug/ml
10) T n-Eicosane (C20)	12.319	5349543	88.025 ug/ml
11) T n-Heneicosane (C21)	12.928	5065642	84.223 ug/ml
13) T n-Docosane (C22)	13.511	5053553	84.145 ug/ml
14) T n-Tetracosane (C24)	14.609	4938155	81.972 ug/ml
15) T n-Hexacosane (C26)	15.628	4756945	79.043 ug/ml
16) T n-Octacosane (C28)	16.571	4634447	76.168 ug/ml
17) T n-Tricontane (C30)	17.456	4550537	74.248 ug/ml
18) T n-Dotriacontane (C32)	18.283	4422585	66.819 ug/ml
19) T n-Tetratriacontane (C34)	19.062	4139872	64.090 ug/ml
20) T n-Hexatriacontane (C36)	19.798	3716087	61.016 ug/ml
21) T n-Octatriacontane (C38)	20.499	3456062	58.012 ug/ml
22) T n-Tetracontane (C40)	21.304	3435153	57.705 ug/ml

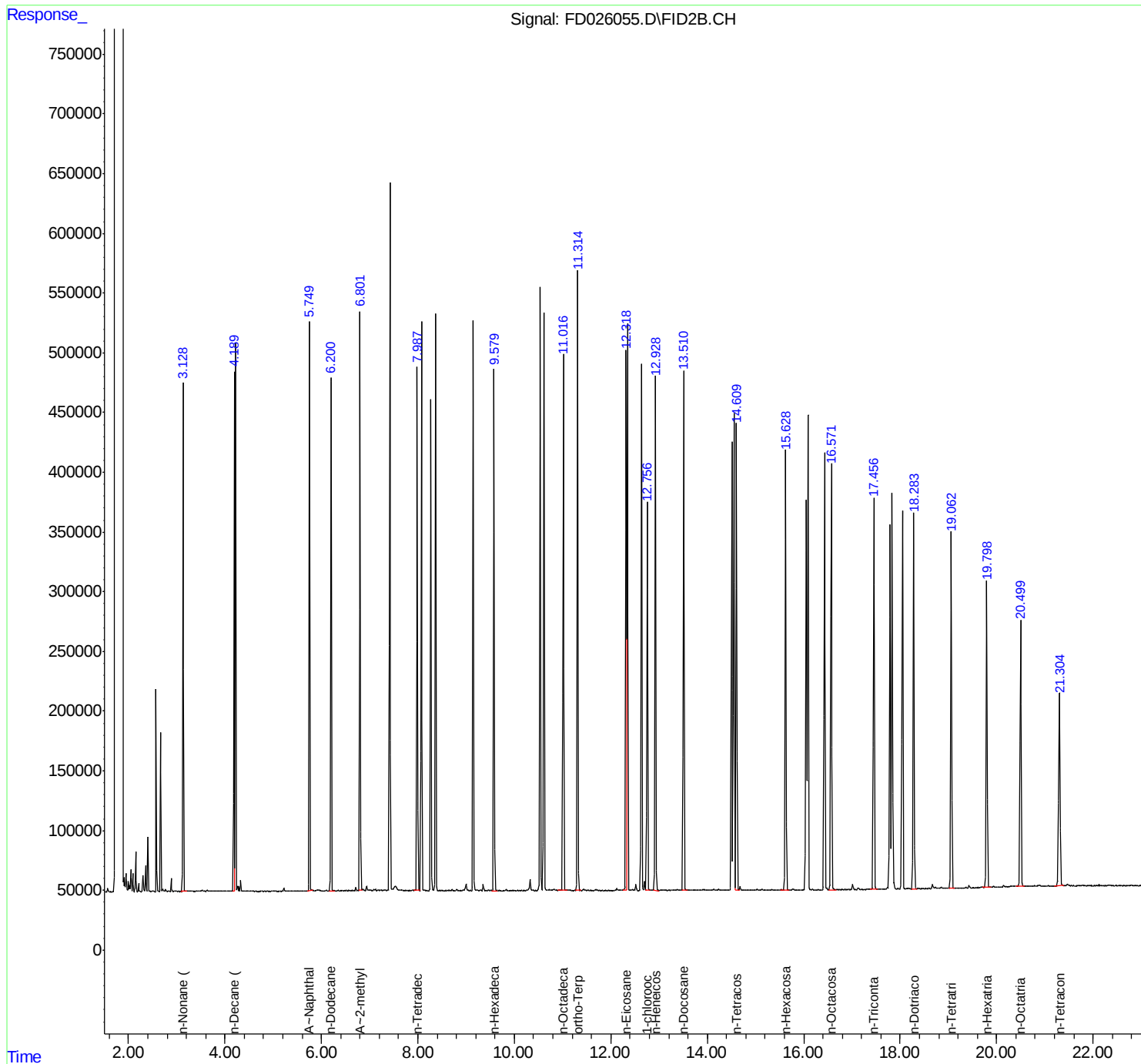
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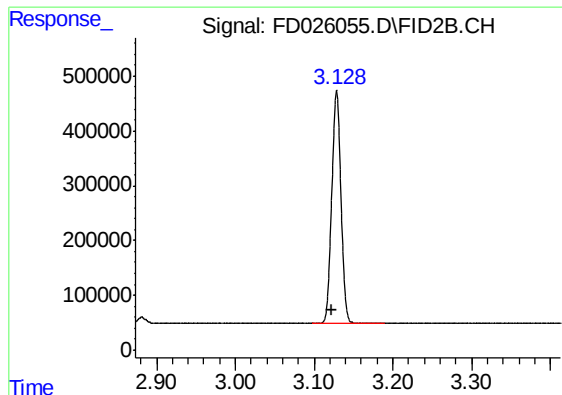
(m)=manual int.

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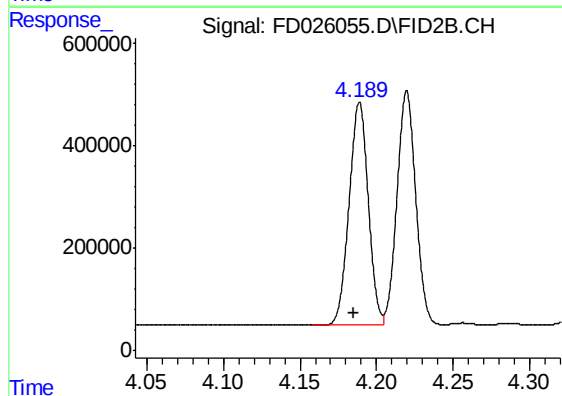
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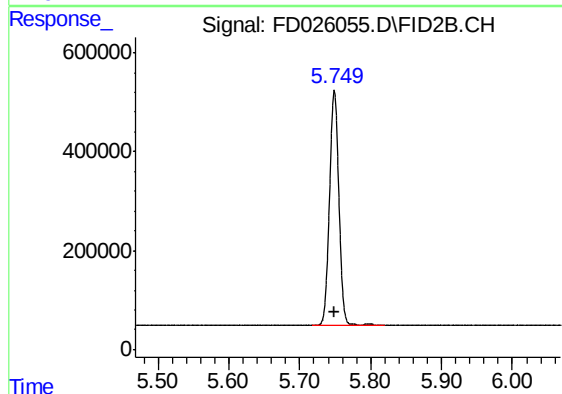
#1 n-Nonane (C9)

R.T.: 3.129 min
Delta R.T.: 0.007 min
Response: 3444670
Conc: 50.99 ug/ml



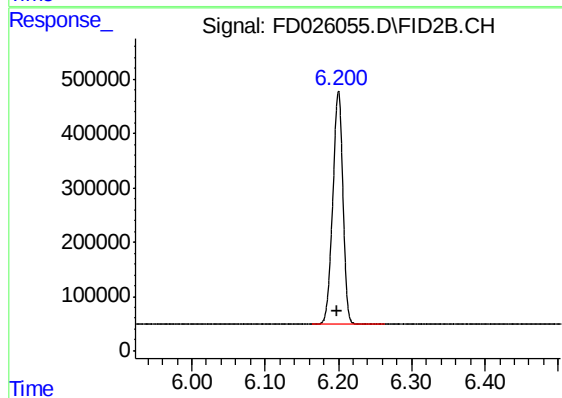
#2 n-Decane (C10)

R.T.: 4.189 min
Delta R.T.: 0.003 min
Response: 3817736
Conc: 56.53 ug/ml



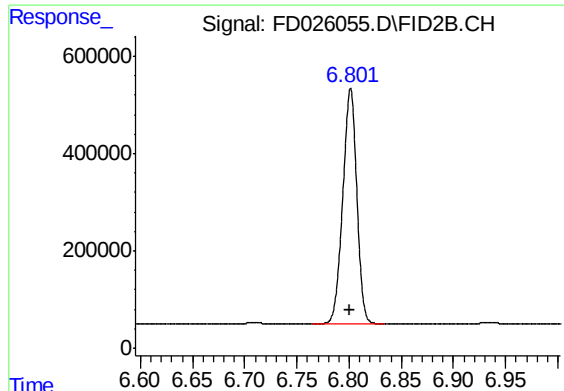
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 4314055
Conc: 55.38 ug/ml



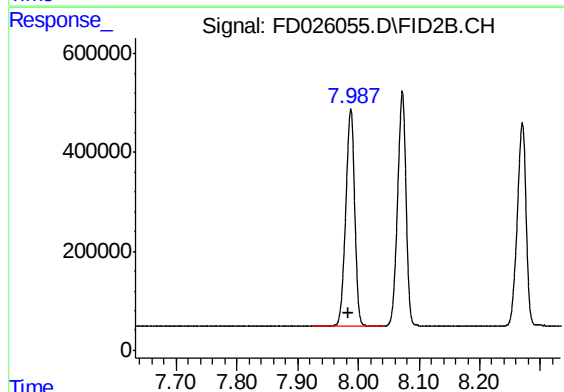
#4 n-Dodecane (C12)

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 4106309
Conc: 62.37 ug/ml



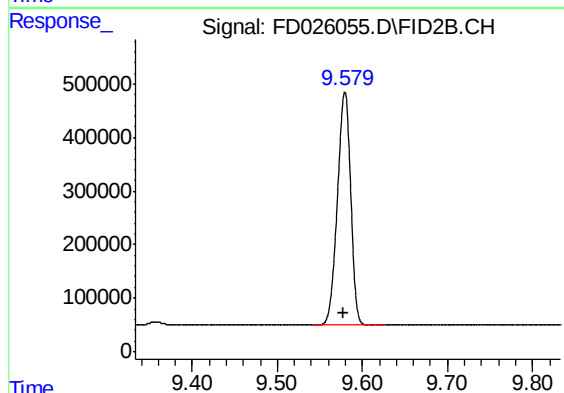
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 4524841
Conc: 58.69 ug/ml



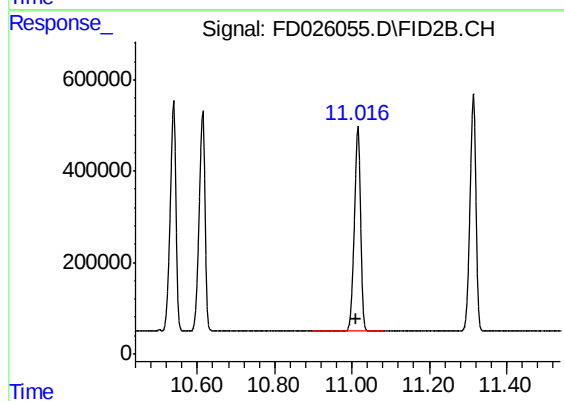
#6 n-Tetradecane (C14)

R.T.: 7.988 min
Delta R.T.: 0.003 min
Response: 4448508
Conc: 69.10 ug/ml



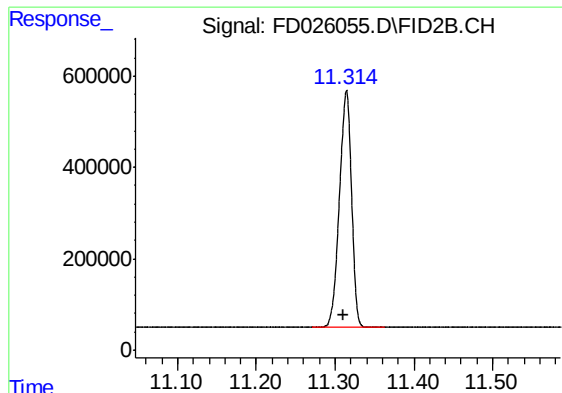
#7 n-Hexadecane (C16)

R.T.: 9.579 min
Delta R.T.: 0.002 min
Response: 4726265
Conc: 75.30 ug/ml



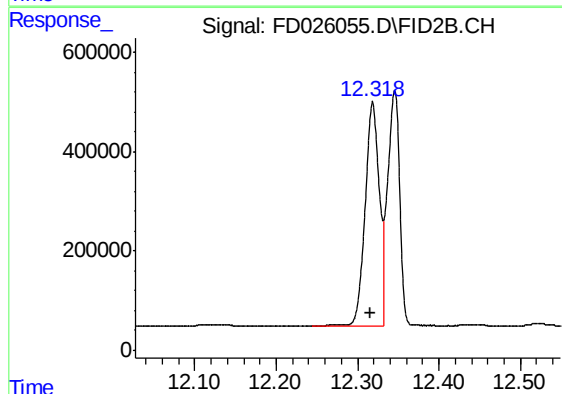
#8 n-Octadecane (C18)

R.T.: 11.015 min
Delta R.T.: 0.003 min
Response: 4962589
Conc: 82.01 ug/ml



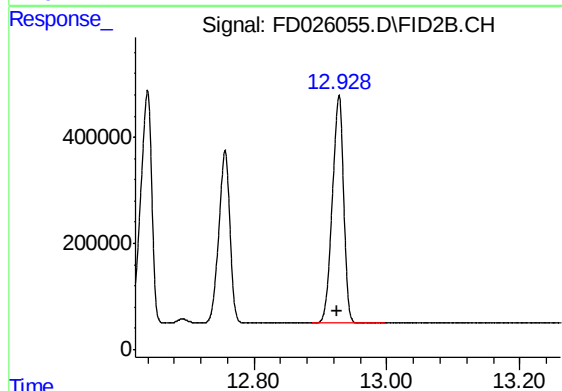
#9 ortho-Terphenyl (SURR)

R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 5537616
Conc: 75.29 ug/ml



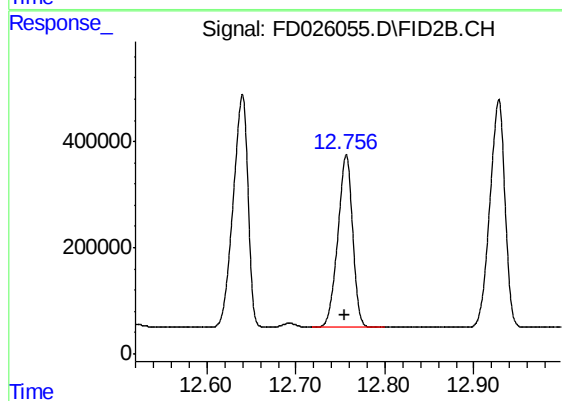
#10 n-Eicosane (C20)

R.T.: 12.319 min
Delta R.T.: 0.003 min
Response: 5349543
Conc: 88.03 ug/ml



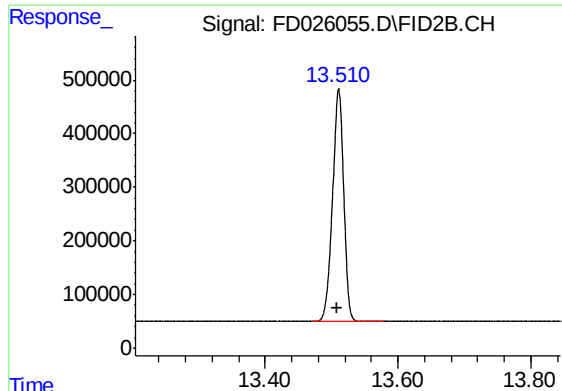
#11 n-Heneicosane (C21)

R.T.: 12.928 min
Delta R.T.: 0.003 min
Response: 5065642
Conc: 84.22 ug/ml



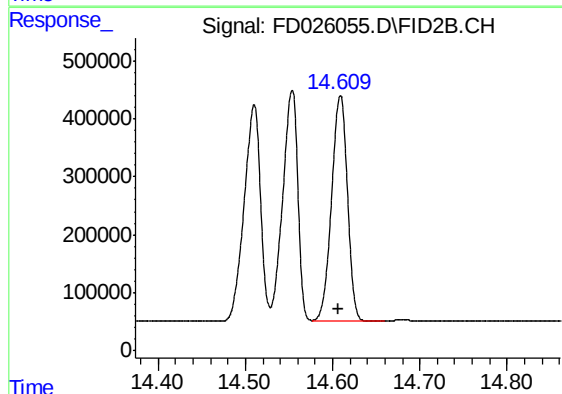
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.002 min
Response: 3767843
Conc: 70.78 ug/ml



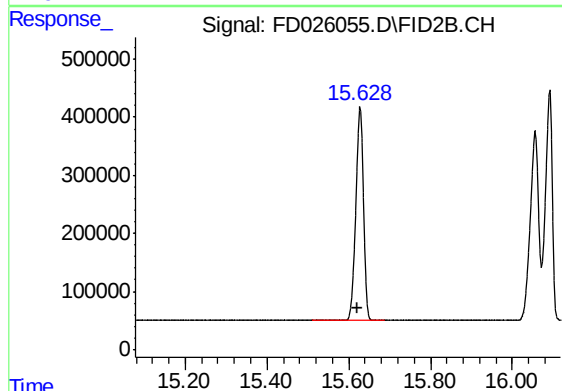
#13 n-Docosane (C22)

R.T.: 13.511 min
Delta R.T.: 0.003 min
Response: 5053553
Conc: 84.14 ug/ml



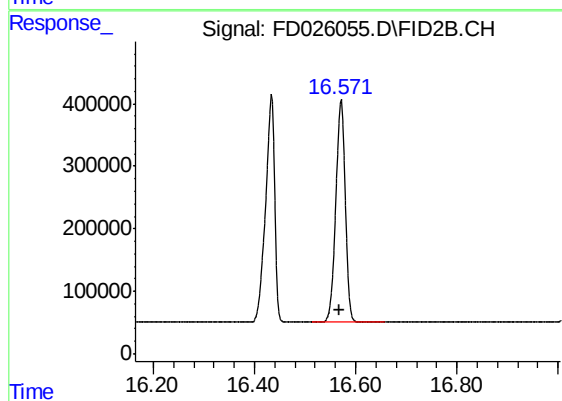
#14 n-Tetracosane (C24)

R.T.: 14.609 min
Delta R.T.: 0.003 min
Response: 4938155
Conc: 81.97 ug/ml



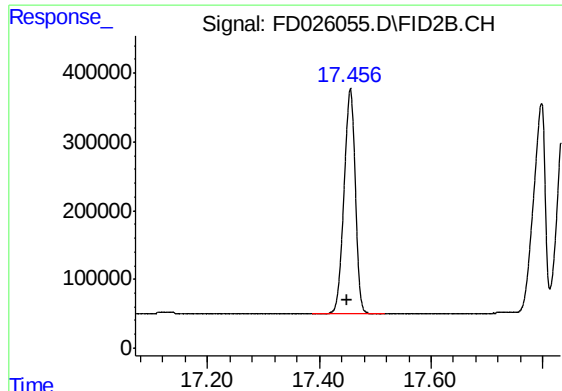
#15 n-Hexacosane (C26)

R.T.: 15.628 min
Delta R.T.: 0.005 min
Response: 4756945
Conc: 79.04 ug/ml



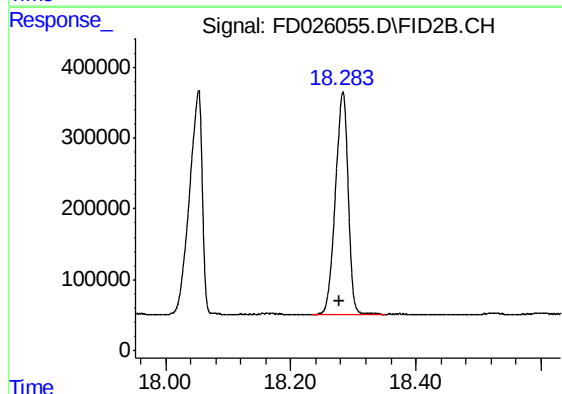
#16 n-Octacosane (C28)

R.T.: 16.571 min
Delta R.T.: 0.003 min
Response: 4634447
Conc: 76.17 ug/ml



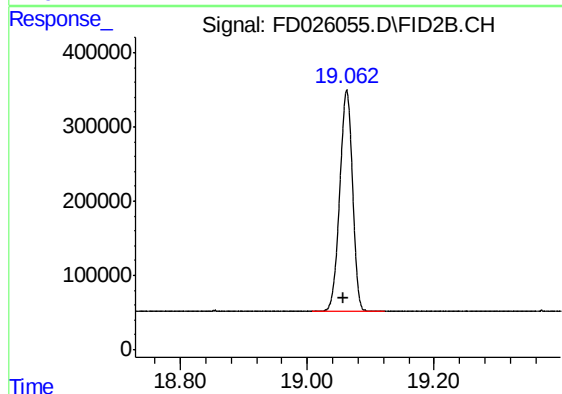
#17 n-Tricontane (C30)

R.T.: 17.456 min
Delta R.T.: 0.006 min
Response: 4550537
Conc: 74.25 ug/ml



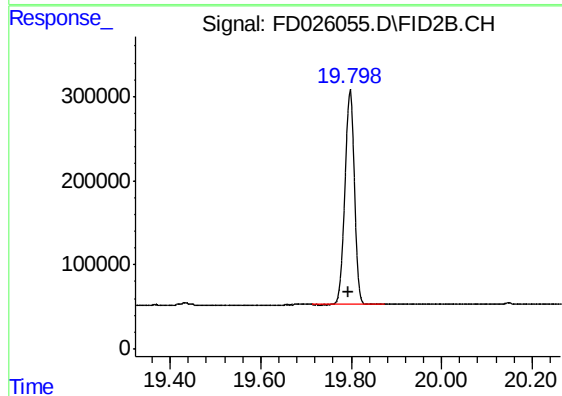
#18 n-Dotriacontane (C32)

R.T.: 18.283 min
Delta R.T.: 0.005 min
Response: 4422585
Conc: 66.82 ug/ml



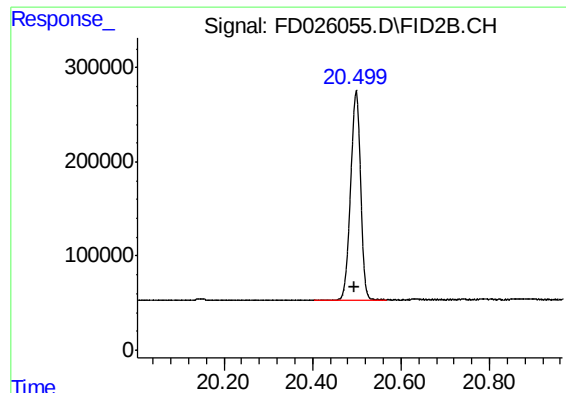
#19 n-Tetratriacontane (C34)

R.T.: 19.062 min
Delta R.T.: 0.004 min
Response: 4139872
Conc: 64.09 ug/ml



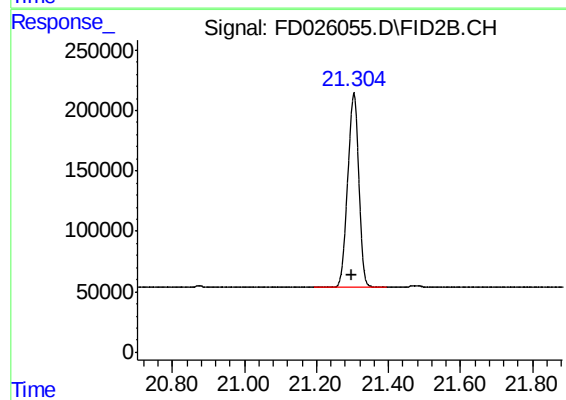
#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: 0.003 min
Response: 3716087
Conc: 61.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.499 min
Delta R.T.: 0.005 min
Response: 3456062
Conc: 58.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.304 min
Delta R.T.: 0.006 min
Response: 3435153
Conc: 57.70 ug/ml