

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026279.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 12:28
 Operator : AJ\SJ
 Sample : J5776-01MS
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 05 02:39:53 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)	11.308	4234580	57.577 ug/ml
Spiked Amount 50.000		Recovery =	115.15%
12) S 1-chlorooctadecane (S...	12.751	3084700	57.948 ug/ml
Spiked Amount 50.000		Recovery =	115.90%
Target Compounds			
1) T n-Nonane (C9)	3.118	2308369	34.173 ug/ml
2) T n-Decane (C10)	4.181	2788575	41.292 ug/ml
3) T A~Naphthalene (C11.7)	5.743	3488077	44.777 ug/ml
4) T n-Dodecane (C12)	6.193	3020898	45.880 ug/ml
5) T A~2-methylnaphthalene...	6.795	3624095	47.007 ug/ml
6) T n-Tetradecane (C14)	7.981	3233348	50.221 ug/ml
7) T n-Hexadecane (C16)	9.573	3465548	55.215 ug/ml
8) T n-Octadecane (C18)	11.009	3578003	59.131 ug/ml
10) T n-Eicosane (C20)	12.314	3744576	61.616 ug/ml
11) T n-Heneicosane (C21)	12.921	3610067	60.022 ug/ml
13) T n-Docosane (C22)	13.506	3640005	60.608 ug/ml
14) T n-Tetracosane (C24)	14.604	3637758	60.386 ug/ml
15) T n-Hexacosane (C26)	15.623	3614194	60.055 ug/ml
16) T n-Octacosane (C28)	16.567	3619590	59.489 ug/ml
17) T n-Tricontane (C30)	17.451	3562589	58.128 ug/mlm
18) T n-Dotriacontane (C32)	18.277	3449166	52.112 ug/mlm
19) T n-Tetratriacontane (C34)	19.058	3210344	49.700 ug/mlm
20) T n-Hexatriacontane (C36)	19.794	2866456	47.065 ug/ml
21) T n-Octatriacontane (C38)	20.492	2612060	43.845 ug/mlm
22) T n-Tetracontane (C40)	21.297	2578271	43.311 ug/ml

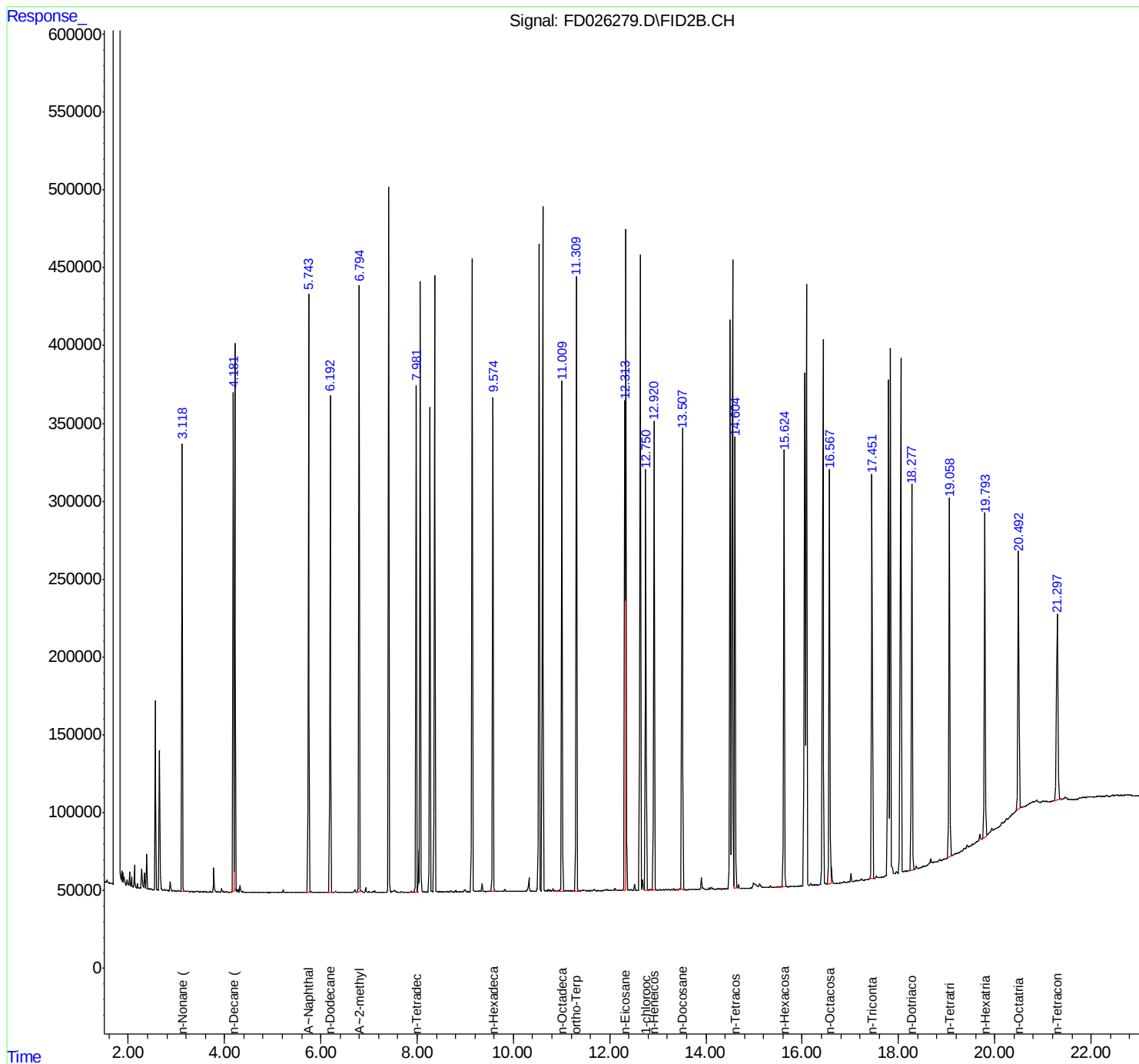
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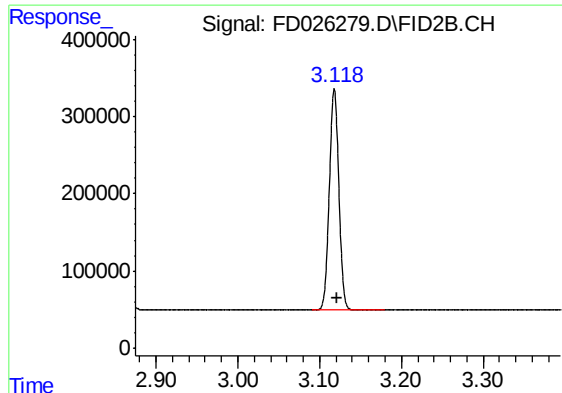
(m)=manual int.

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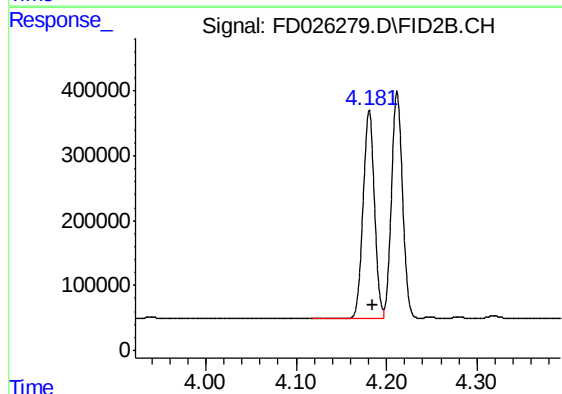
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Signal Info : 20M x 0.18mm x 0.18um





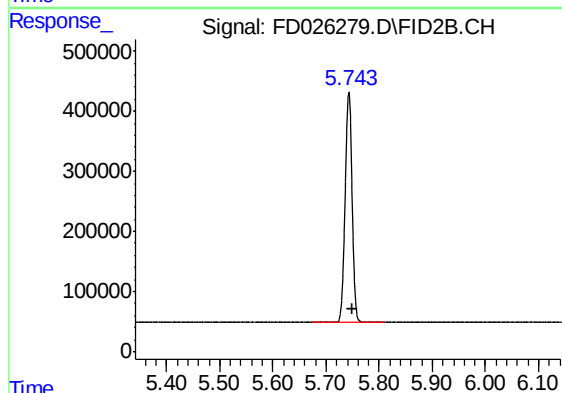
#1 n-Nonane (C9)

R.T.: 3.118 min
Delta R.T.: -0.004 min
Response: 2308369
Conc: 34.17 ug/ml



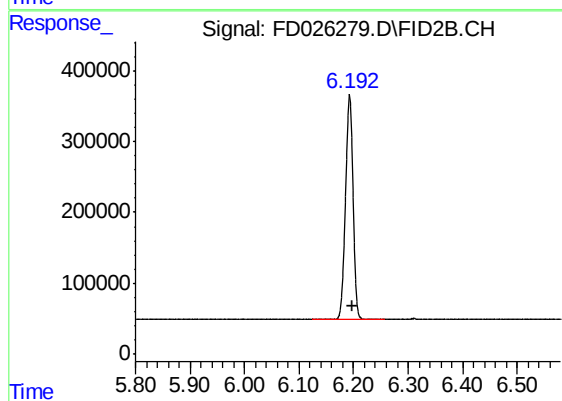
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.005 min
Response: 2788575
Conc: 41.29 ug/ml



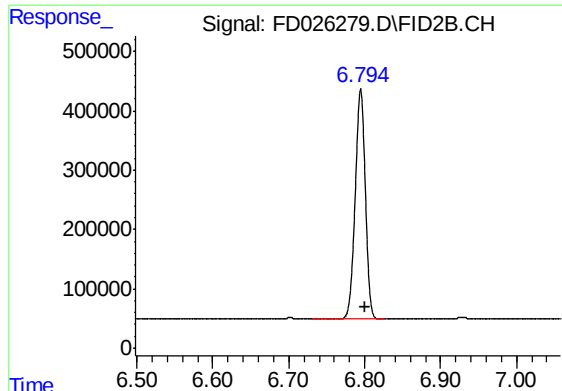
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 3488077
Conc: 44.78 ug/ml



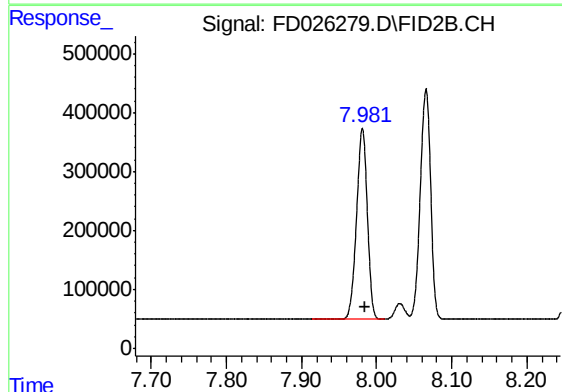
#4 n-Dodecane (C12)

R.T.: 6.193 min
Delta R.T.: -0.005 min
Response: 3020898
Conc: 45.88 ug/ml



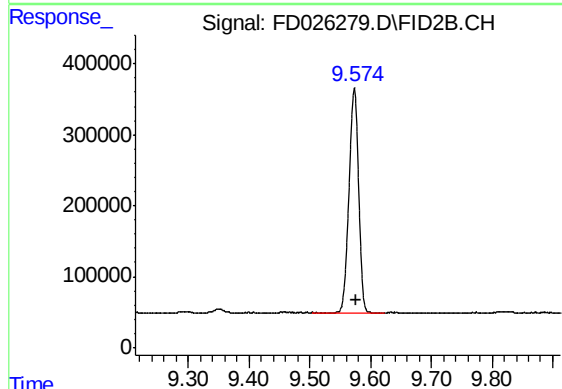
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 3624095
Conc: 47.01 ug/ml



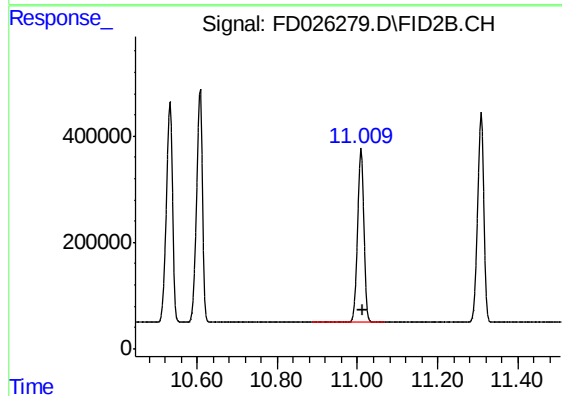
#6 n-Tetradecane (C14)

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 3233348
Conc: 50.22 ug/ml



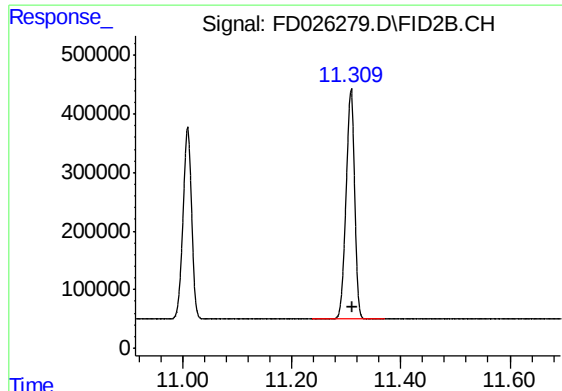
#7 n-Hexadecane (C16)

R.T.: 9.573 min
Delta R.T.: -0.004 min
Response: 3465548
Conc: 55.21 ug/ml



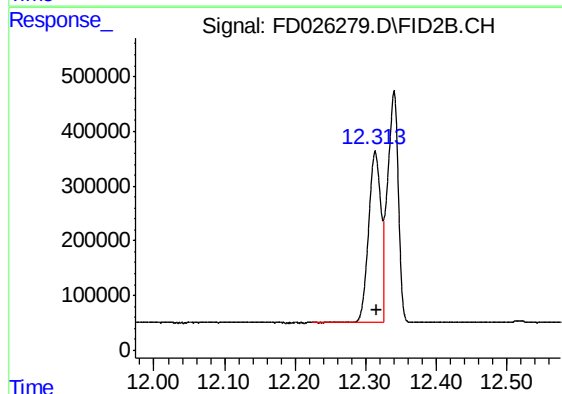
#8 n-Octadecane (C18)

R.T.: 11.009 min
Delta R.T.: -0.004 min
Response: 3578003
Conc: 59.13 ug/ml



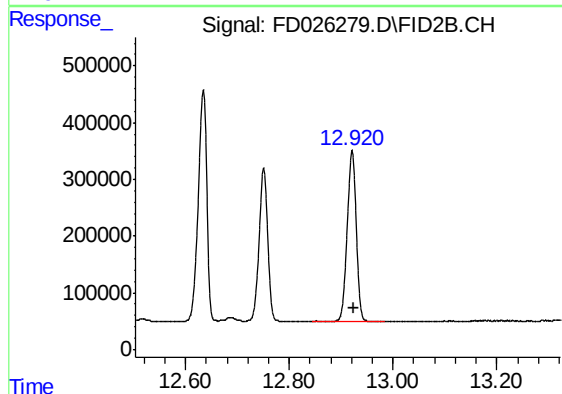
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: -0.002 min
Response: 4234580
Conc: 57.58 ug/ml



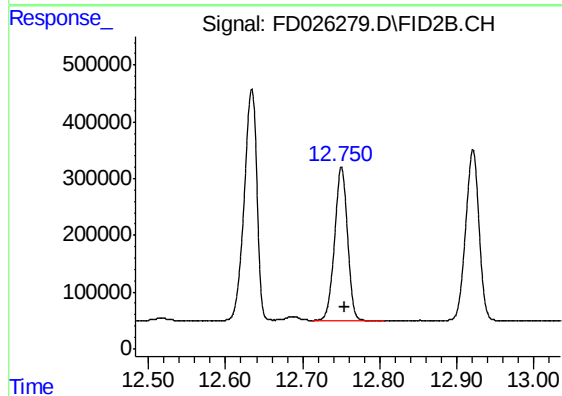
#10 n-Eicosane (C20)

R.T.: 12.314 min
Delta R.T.: -0.002 min
Response: 3744576
Conc: 61.62 ug/ml



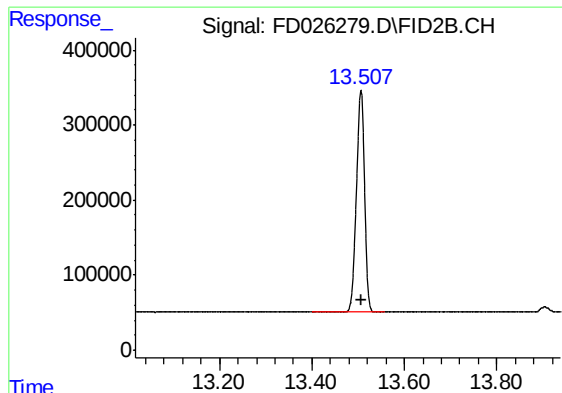
#11 n-Heneicosane (C21)

R.T.: 12.921 min
Delta R.T.: -0.003 min
Response: 3610067
Conc: 60.02 ug/ml



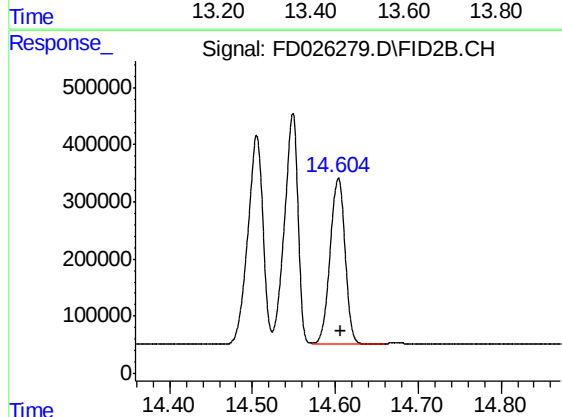
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: -0.004 min
Response: 3084700
Conc: 57.95 ug/ml



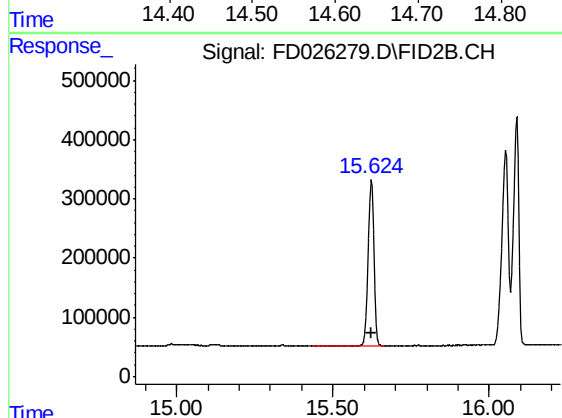
#13 n-Docosane (C22)

R.T.: 13.506 min
Delta R.T.: -0.002 min
Response: 3640005
Conc: 60.61 ug/ml



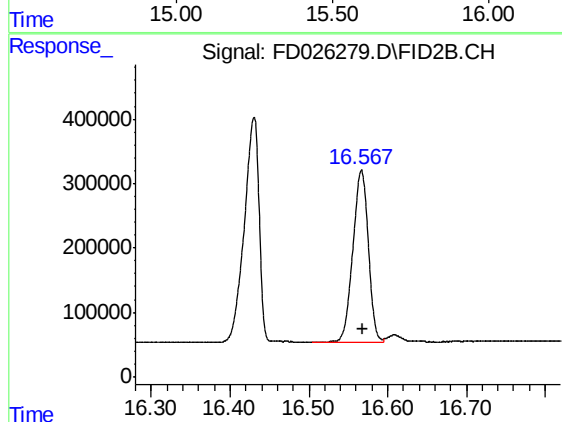
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.002 min
Response: 3637758
Conc: 60.39 ug/ml



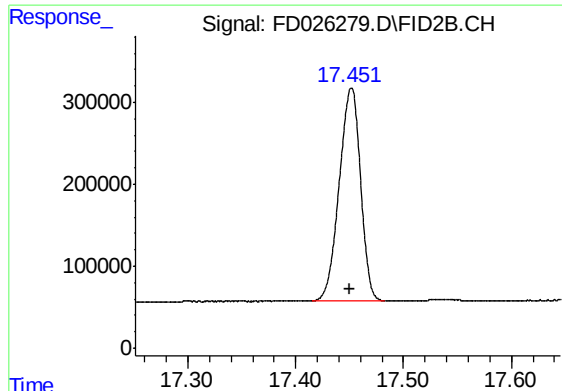
#15 n-Hexacosane (C26)

R.T.: 15.623 min
Delta R.T.: 0.000 min
Response: 3614194
Conc: 60.05 ug/ml



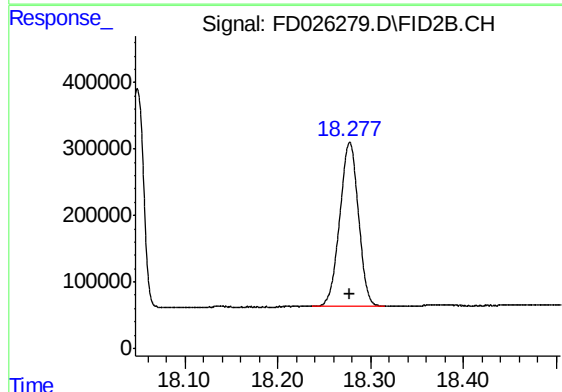
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: -0.001 min
Response: 3619590
Conc: 59.49 ug/ml



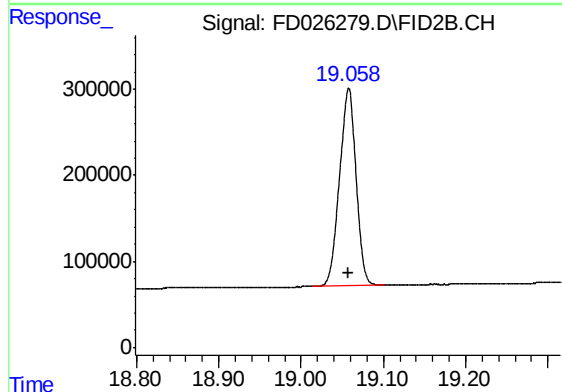
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.000 min
Response: 3562589
Conc: 58.13 ug/ml m



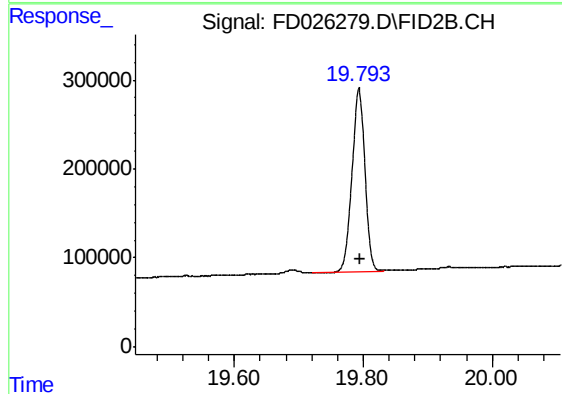
#18 n-Dotriacontane (C32)

R.T.: 18.277 min
Delta R.T.: 0.000 min
Response: 3449166
Conc: 52.11 ug/ml m



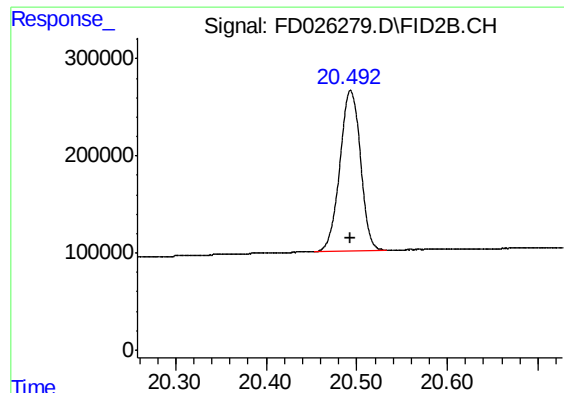
#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.000 min
Response: 3210344
Conc: 49.70 ug/ml m



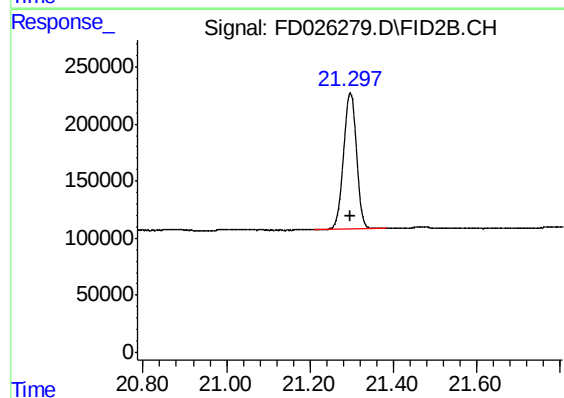
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 2866456
Conc: 47.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.492 min
Delta R.T.: -0.001 min
Response: 2612060
Conc: 43.84 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.297 min
Delta R.T.: 0.000 min
Response: 2578271
Conc: 43.31 ug/ml