

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026260.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 1:08
 Operator : AJ\SJ
 Sample : PB114269BSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 03 05:36:50 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	4525618	61.534 ug/ml
Spiked Amount 50.000		Recovery =	123.07%
12) S 1-chlorooctadecane (S...	12.757	3271391	61.455 ug/ml
Spiked Amount 50.000		Recovery =	122.91%
Target Compounds			
1) T n-Nonane (C9)	3.127	3530248	52.262 ug/ml
2) T n-Decane (C10)	4.187	3695600	54.723 ug/ml
3) T A~Naphthalene (C11.7)	5.748	4488251	57.616 ug/ml
4) T n-Dodecane (C12)	6.198	3793184	57.610 ug/ml
5) T A~2-methylnaphthalene...	6.800	4709246	61.082 ug/ml
6) T n-Tetradecane (C14)	7.986	4096646	63.630 ug/ml
7) T n-Hexadecane (C16)	9.578	4195907	66.851 ug/ml
8) T n-Octadecane (C18)	11.015	4250054	70.238 ug/ml
10) T n-Eicosane (C20)	12.320	4610272	75.861 ug/ml
11) T n-Heneicosane (C21)	12.928	4330460	71.999 ug/ml
13) T n-Docosane (C22)	13.512	4374192	72.833 ug/ml
14) T n-Tetracosane (C24)	14.610	4385149	72.793 ug/ml
15) T n-Hexacosane (C26)	15.629	4352112	72.317 ug/ml
16) T n-Octacosane (C28)	16.573	4361172	71.677 ug/ml
17) T n-Tricontane (C30)	17.458	4258151	69.477 ug/ml
18) T n-Dotriacontane (C32)	18.282	4053344	61.240 ug/ml
19) T n-Tetratriacontane (C34)	19.063	3721993	57.621 ug/ml
20) T n-Hexatriacontane (C36)	19.799	3259165	53.513 ug/ml
21) T n-Octatriacontane (C38)	20.498	2966506	49.794 ug/ml
22) T n-Tetracontane (C40)	21.304	2933943	49.285 ug/ml

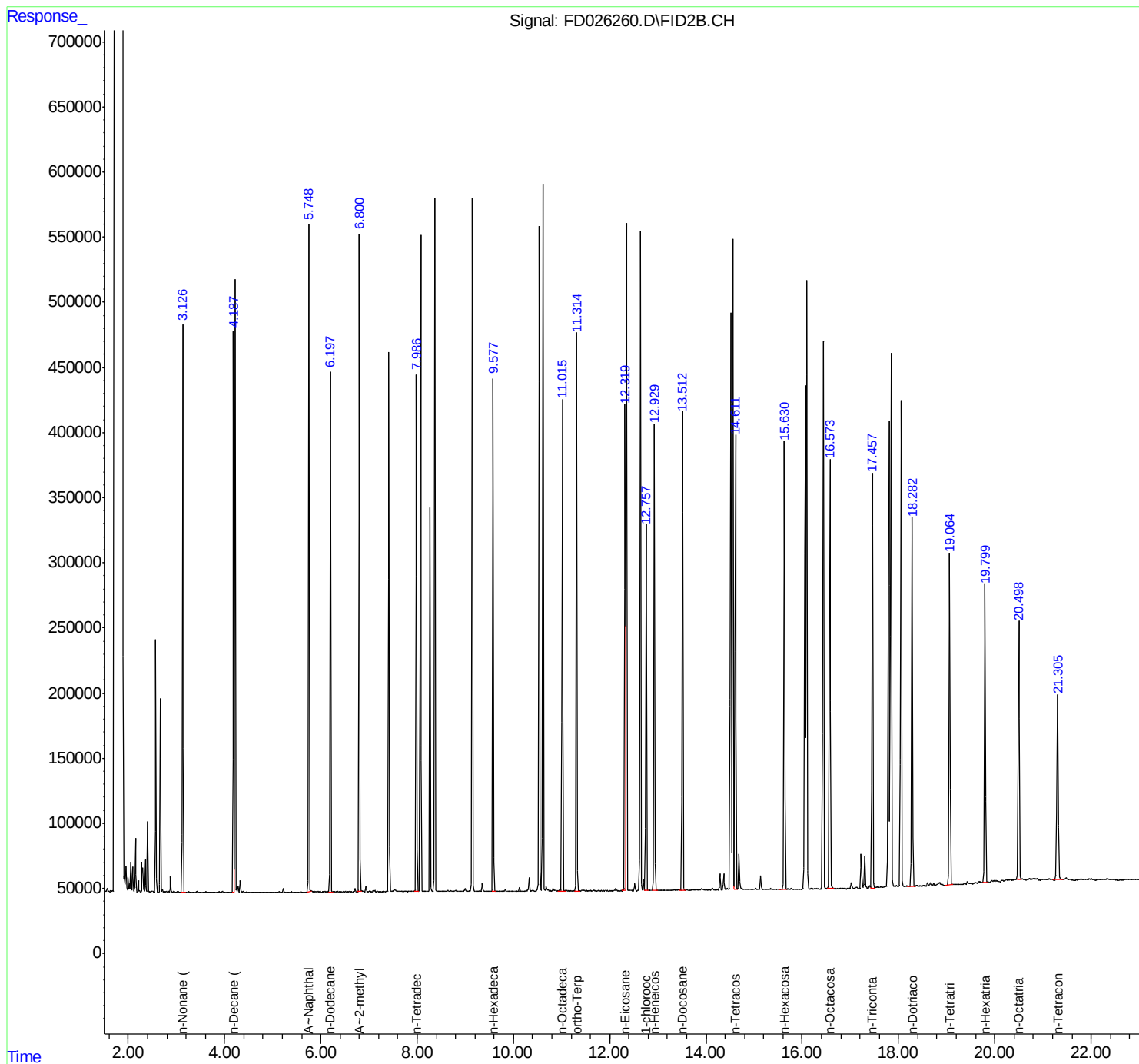
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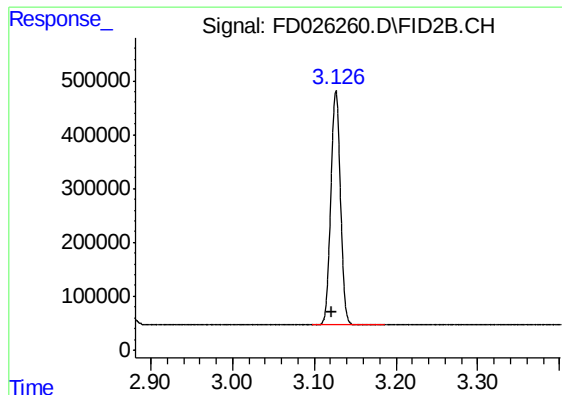
(m)=manual int.

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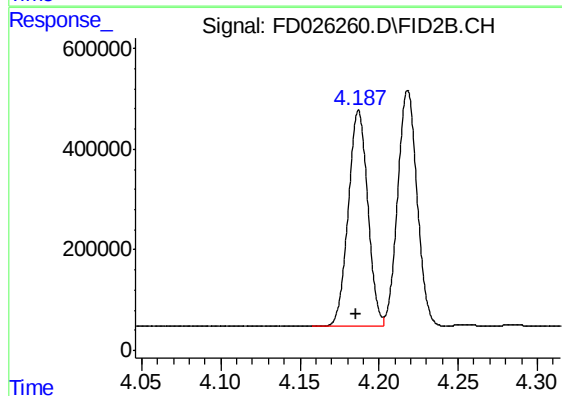
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Signal Info : 20M x 0.18mm x 0.18um





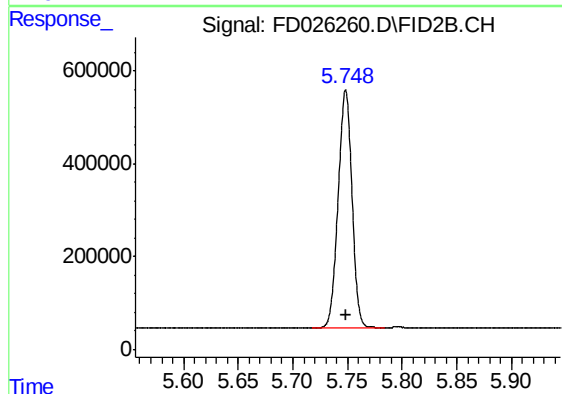
#1 n-Nonane (C9)

R.T.: 3.127 min
Delta R.T.: 0.005 min
Response: 3530248
Conc: 52.26 ug/ml



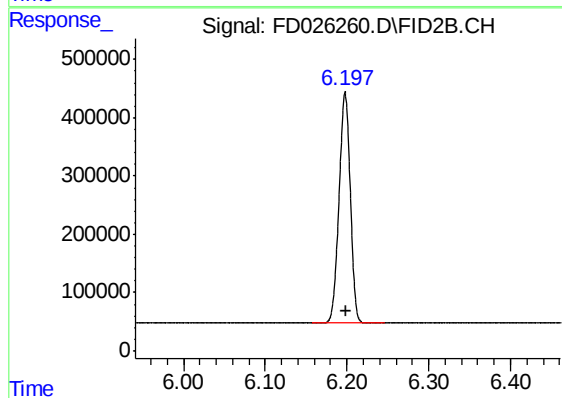
#2 n-Decane (C10)

R.T.: 4.187 min
Delta R.T.: 0.002 min
Response: 3695600
Conc: 54.72 ug/ml



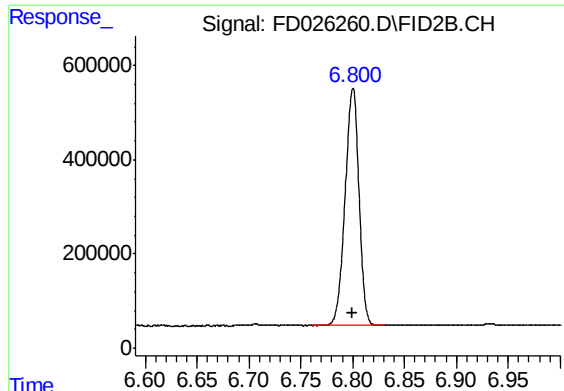
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 4488251
Conc: 57.62 ug/ml



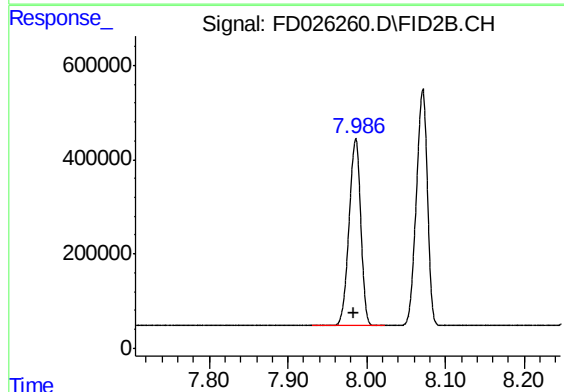
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3793184
Conc: 57.61 ug/ml



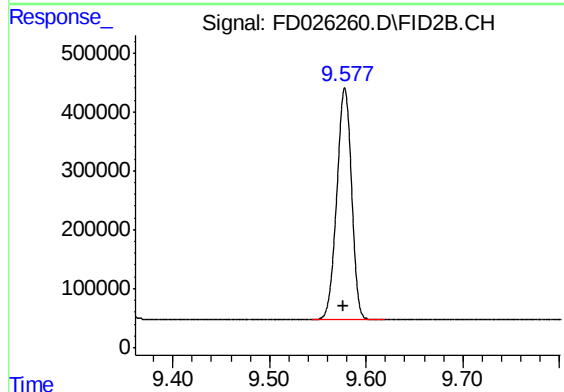
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 4709246
Conc: 61.08 ug/ml



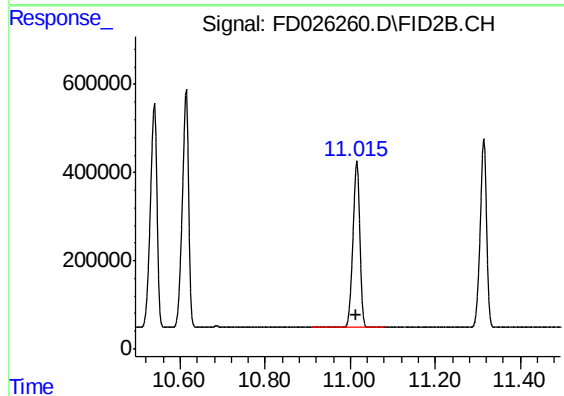
#6 n-Tetradecane (C14)

R.T.: 7.986 min
Delta R.T.: 0.002 min
Response: 4096646
Conc: 63.63 ug/ml



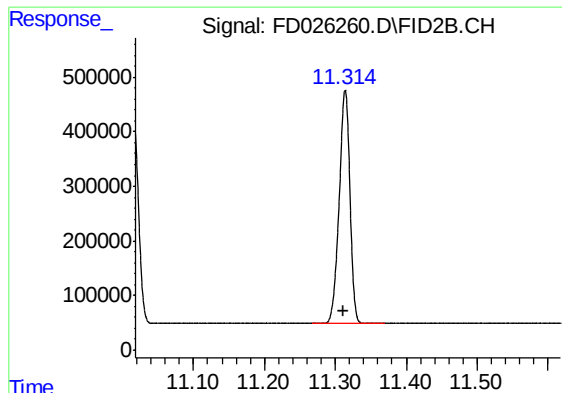
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 4195907
Conc: 66.85 ug/ml



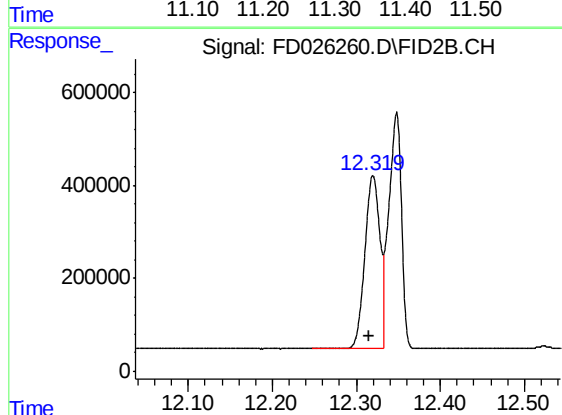
#8 n-Octadecane (C18)

R.T.: 11.015 min
Delta R.T.: 0.003 min
Response: 4250054
Conc: 70.24 ug/ml



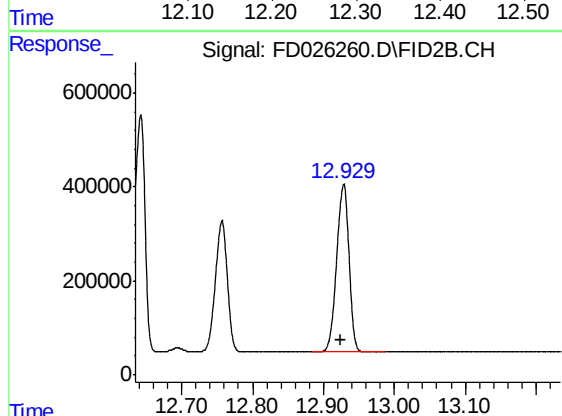
#9 ortho-Terphenyl (SURR)

R.T.: 11.314 min
Delta R.T.: 0.003 min
Response: 4525618
Conc: 61.53 ug/ml



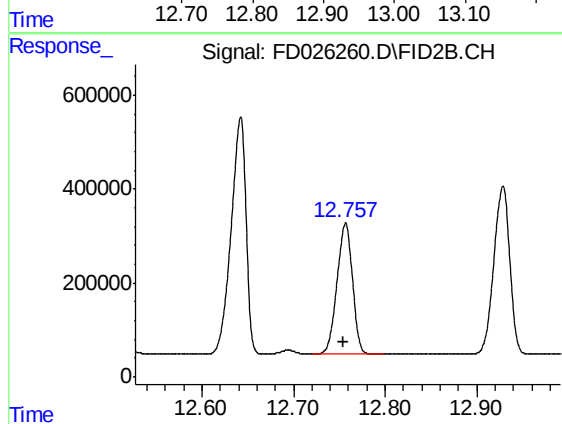
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: 0.005 min
Response: 4610272
Conc: 75.86 ug/ml



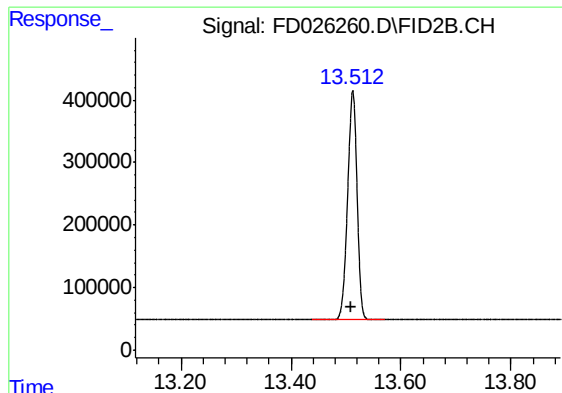
#11 n-Heneicosane (C21)

R.T.: 12.928 min
Delta R.T.: 0.004 min
Response: 4330460
Conc: 72.00 ug/ml



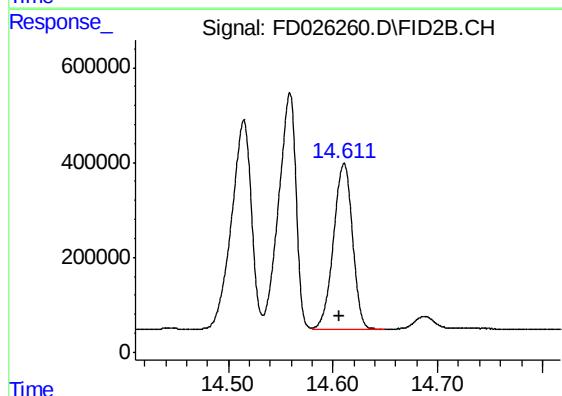
#12 1-chlorooctadecane (SURR)

R.T.: 12.757 min
Delta R.T.: 0.002 min
Response: 3271391
Conc: 61.46 ug/ml



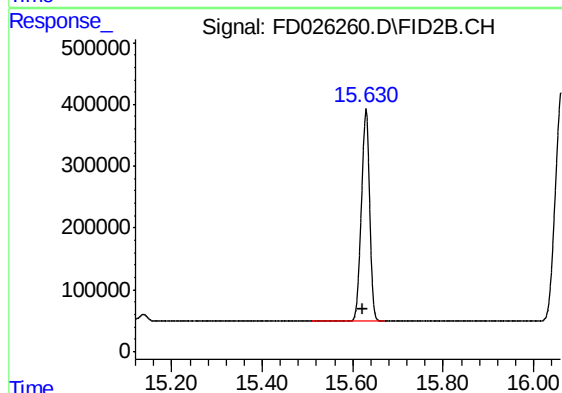
#13 n-Docosane (C22)

R.T.: 13.512 min
Delta R.T.: 0.004 min
Response: 4374192
Conc: 72.83 ug/ml



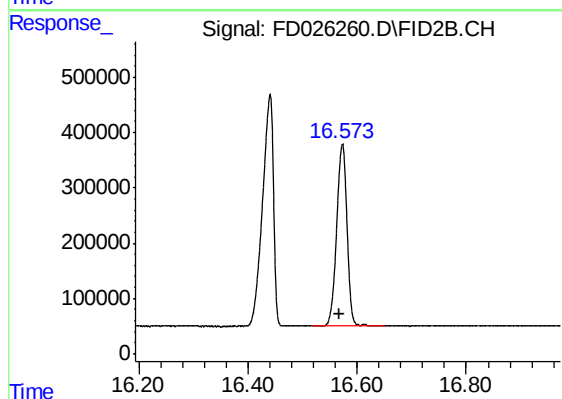
#14 n-Tetracosane (C24)

R.T.: 14.610 min
Delta R.T.: 0.004 min
Response: 4385149
Conc: 72.79 ug/ml



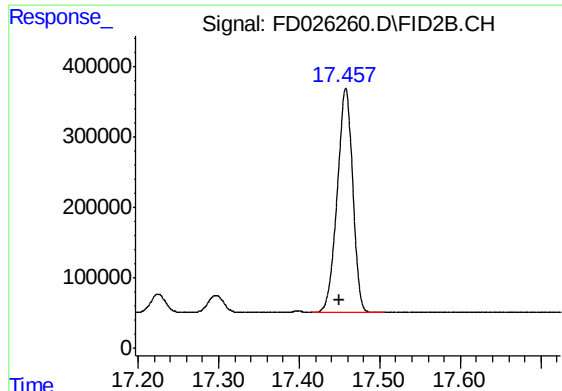
#15 n-Hexacosane (C26)

R.T.: 15.629 min
Delta R.T.: 0.007 min
Response: 4352112
Conc: 72.32 ug/ml



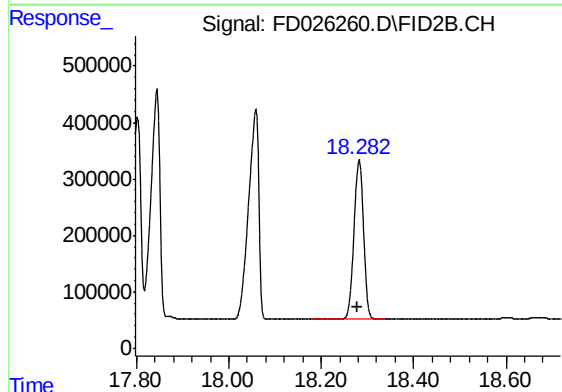
#16 n-Octacosane (C28)

R.T.: 16.573 min
Delta R.T.: 0.005 min
Response: 4361172
Conc: 71.68 ug/ml



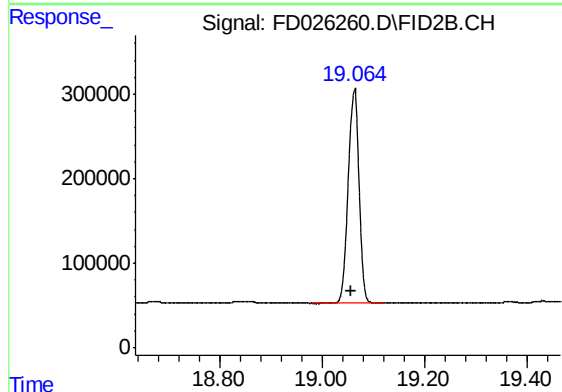
#17 n-Tricontane (C30)

R.T.: 17.458 min
Delta R.T.: 0.008 min
Response: 4258151
Conc: 69.48 ug/ml



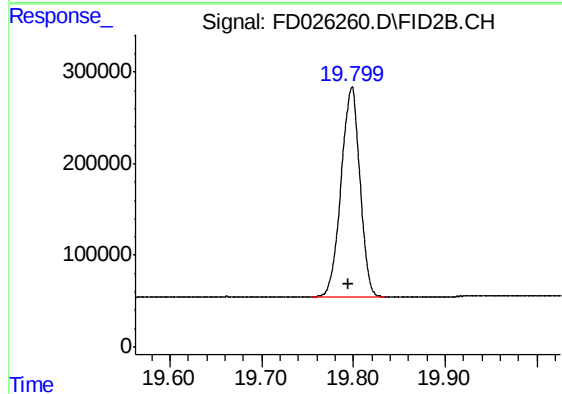
#18 n-Dotriacontane (C32)

R.T.: 18.282 min
Delta R.T.: 0.004 min
Response: 4053344
Conc: 61.24 ug/ml



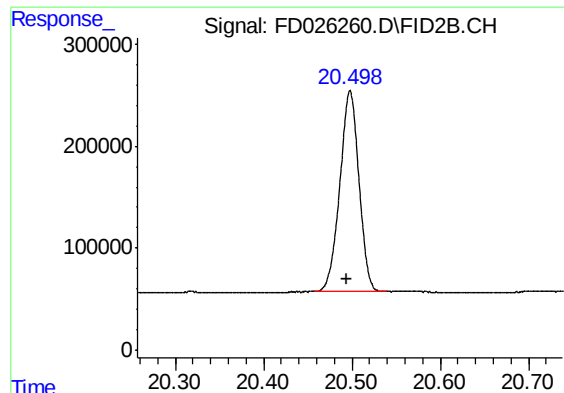
#19 n-Tetratriacontane (C34)

R.T.: 19.063 min
Delta R.T.: 0.005 min
Response: 3721993
Conc: 57.62 ug/ml



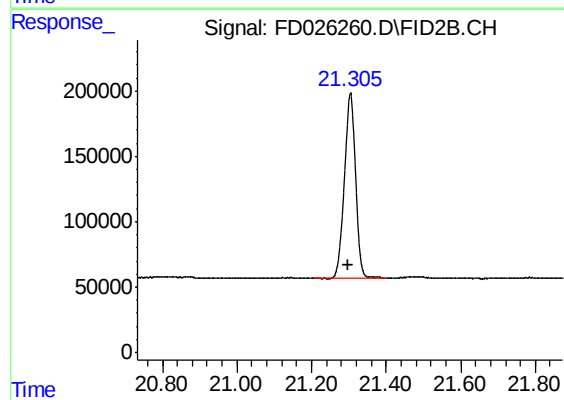
#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: 0.004 min
Response: 3259165
Conc: 53.51 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: 0.004 min
Response: 2966506
Conc: 49.79 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.304 min
Delta R.T.: 0.006 min
Response: 2933943
Conc: 49.29 ug/ml