

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092118AL\
 Data File : FD025651.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2018 15:25
 Operator : AJ\SJ
 Sample : PB113090BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:35:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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			
Target Compounds			
1) T n-Nonane (C9)	3.141	3046741	43.536 ug/ml
2) T n-Decane (C10)	4.203	3466327	49.362 ug/ml
3) T A-Naphthalene (C11.7)	5.765	4401980	53.881 ug/ml
4) T n-Dodecane (C12)	6.213	3853160	55.749 ug/ml
5) T A-2-methylnaphthalene...	6.817	4662669	57.357 ug/ml
6) T n-Tetradecane (C14)	8.001	4187206	60.049 ug/ml
7) T n-Hexadecane (C16)	9.593	4492647	63.726 ug/ml
8) T n-Octadecane (C18)	11.028	4622518	65.019 ug/ml
10) T n-Eicosane (C20)	12.332	4820314	67.915 ug/ml
11) T n-Heneicosane (C21)	12.941	4650805	67.775 ug/ml
13) T n-Docosane (C22)	13.524	4577657	67.787 ug/ml
14) T n-Tetracosane (C24)	14.621	4626899	70.695 ug/ml
15) T n-Hexacosane (C26)	15.638	4548132	73.209 ug/ml
16) T n-Octacosane (C28)	16.580	4639084	74.601 ug/ml
17) T n-Tricontane (C30)	17.464	4704085	70.155 ug/ml
18) T n-Dotriacontane (C32)	18.291	4626433	71.334 ug/ml
19) T n-Tetratriacontane (C34)	19.070	4394719	72.027 ug/ml
20) T n-Hexatriacontane (C36)	19.806	3925537	68.758 ug/ml
21) T n-Octatriacontane (C38)	20.505	3580875	63.991 ug/ml
22) T n-Tetracontane (C40)	21.311	3544869	63.997 ug/ml

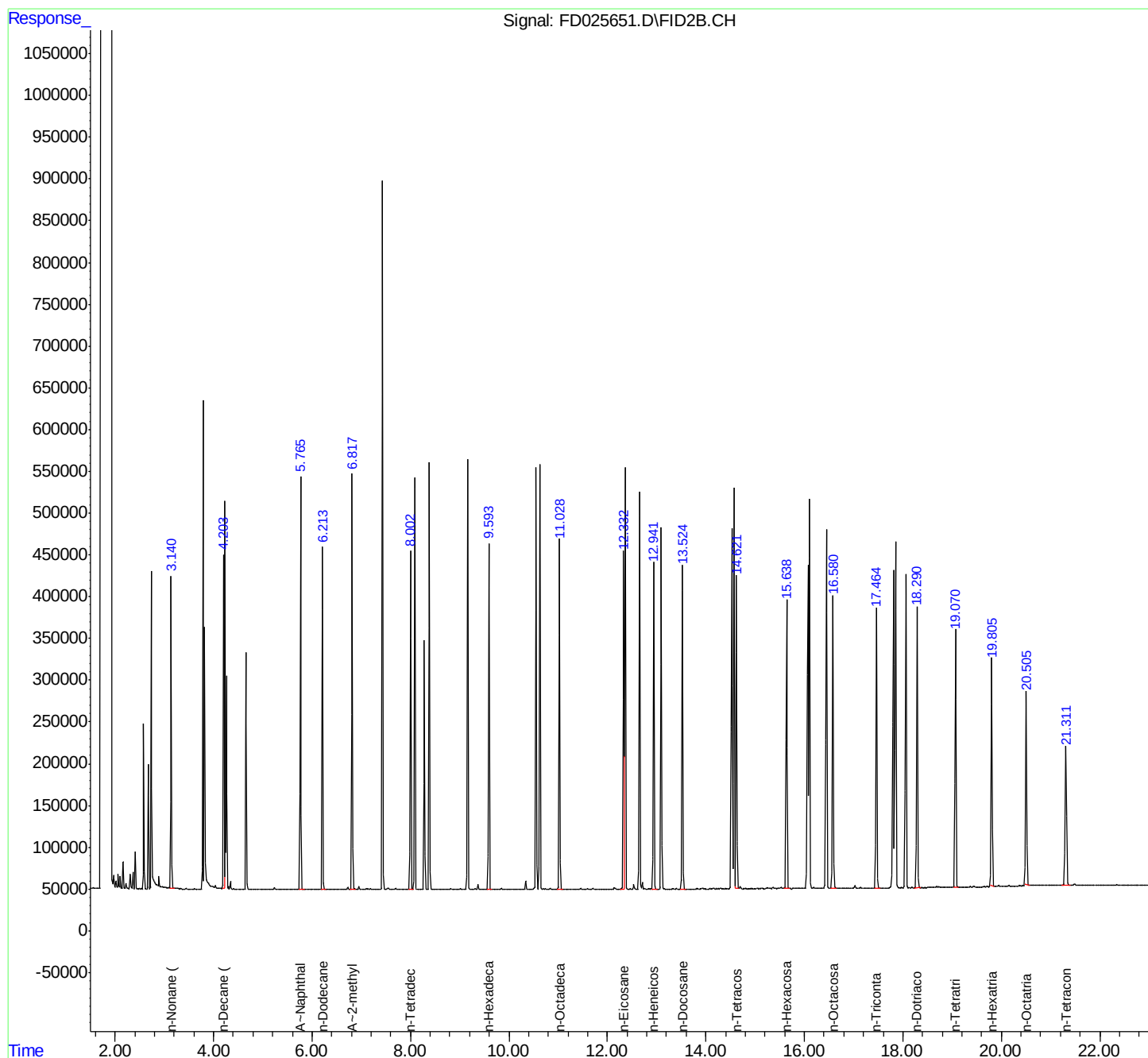
(f)=RT Delta > 1/2 Window

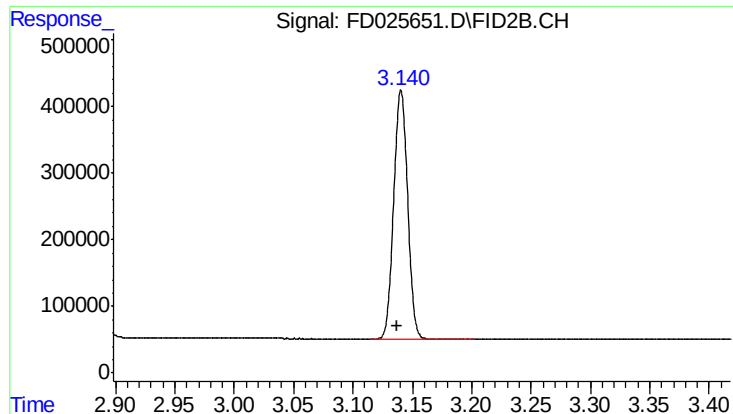
(m)=manual int.

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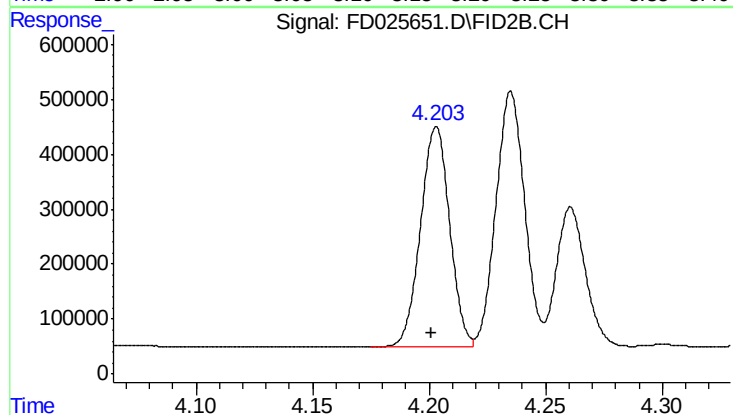
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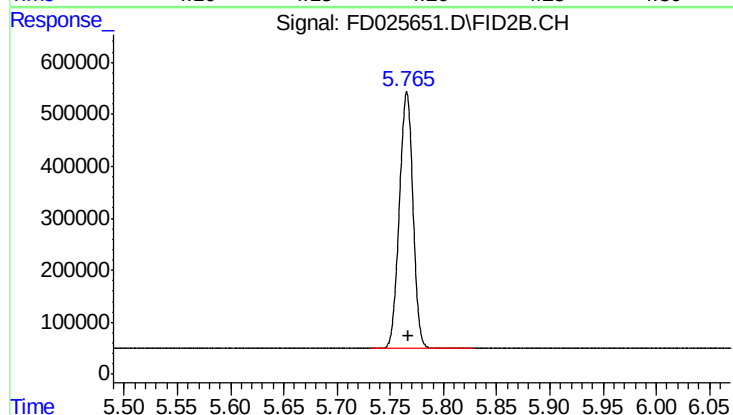
#1 n-Nonane (C9)

R.T.: 3.141 min
Delta R.T.: 0.004 min
Response: 3046741
Conc: 43.54 ug/ml



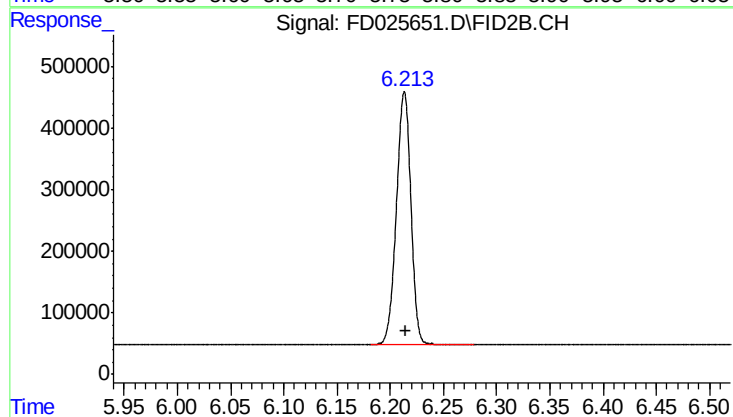
#2 n-Decane (C10)

R.T.: 4.203 min
Delta R.T.: 0.002 min
Response: 3466327
Conc: 49.36 ug/ml



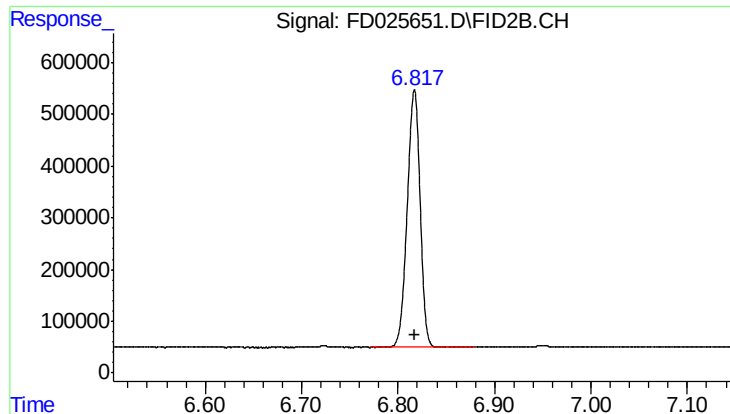
#3 A-Naphthalene (C11.7)

R.T.: 5.765 min
Delta R.T.: -0.001 min
Response: 4401980
Conc: 53.88 ug/ml



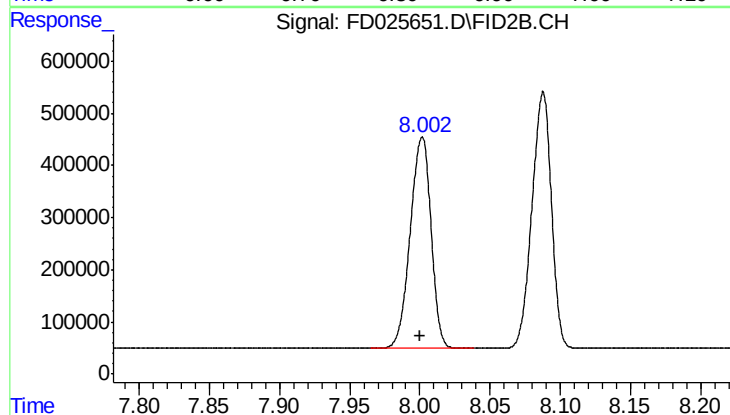
#4 n-Dodecane (C12)

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 3853160
Conc: 55.75 ug/ml



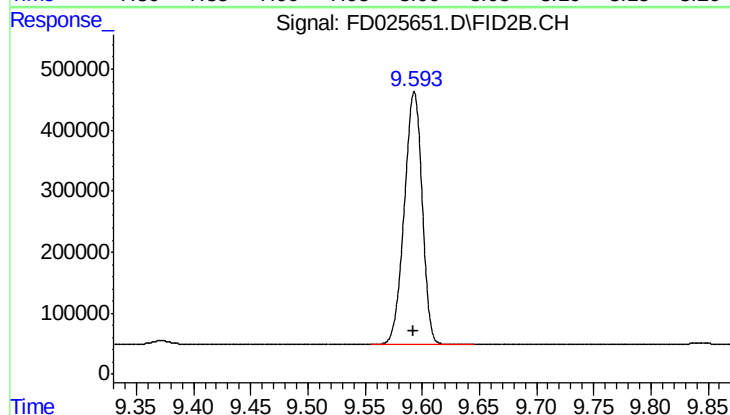
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 4662669
Conc: 57.36 ug/ml



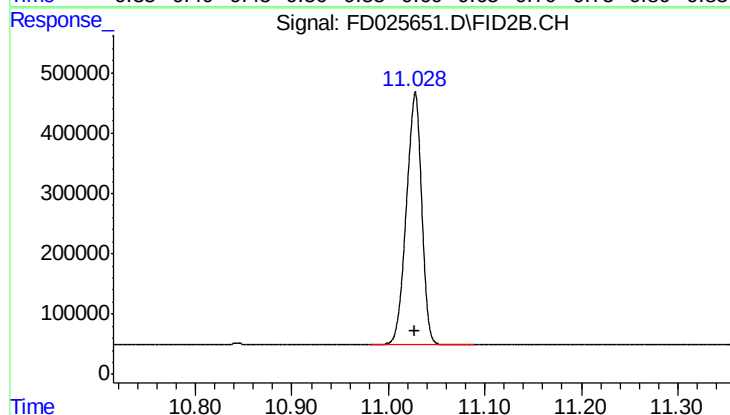
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: 0.001 min
Response: 4187206
Conc: 60.05 ug/ml



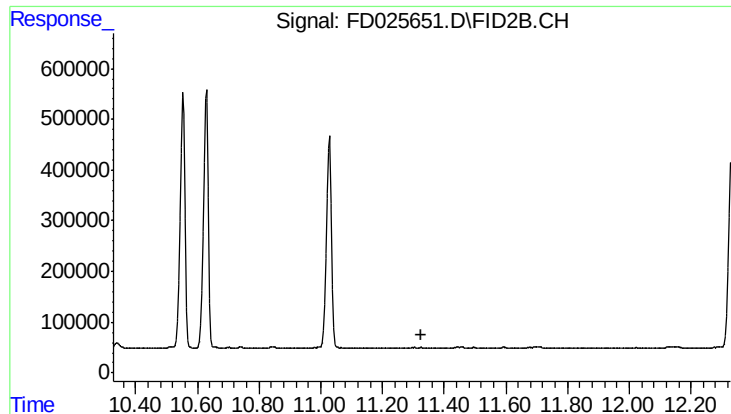
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 4492647
Conc: 63.73 ug/ml



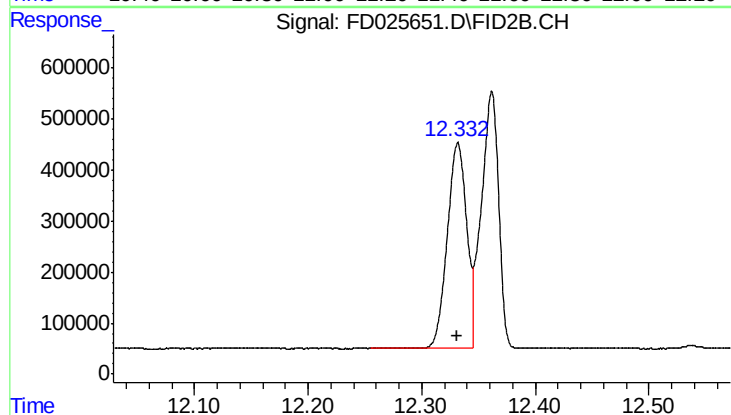
#8 n-Octadecane (C18)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 4622518
Conc: 65.02 ug/ml



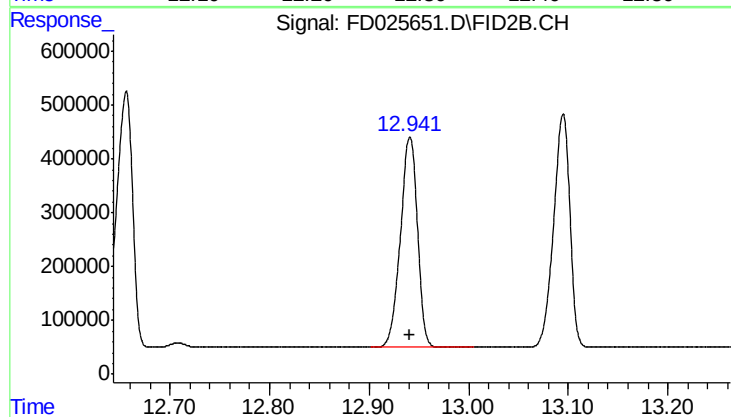
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.328 min
Response: 0
Conc: N.D.



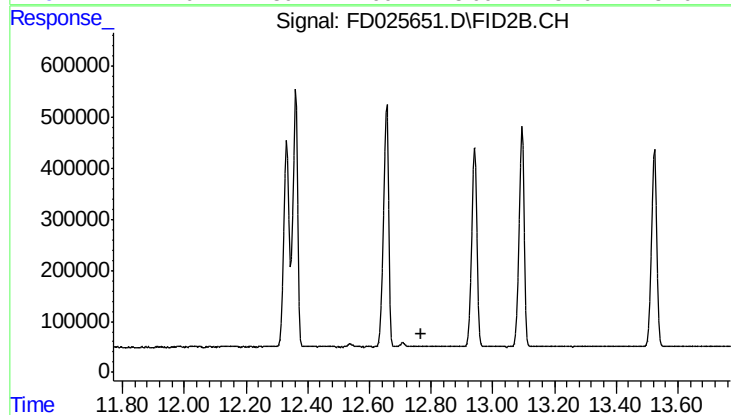
#10 n-Eicosane (C20)

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 4820314
Conc: 67.92 ug/ml



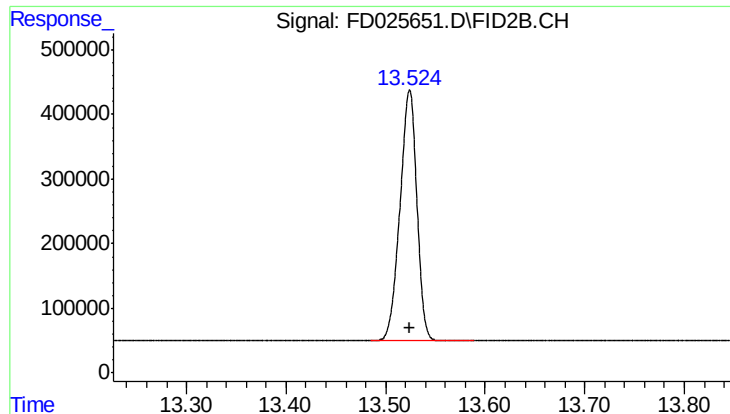
#11 n-Heneicosane (C21)

R.T.: 12.941 min
Delta R.T.: 0.000 min
Response: 4650805
Conc: 67.78 ug/ml



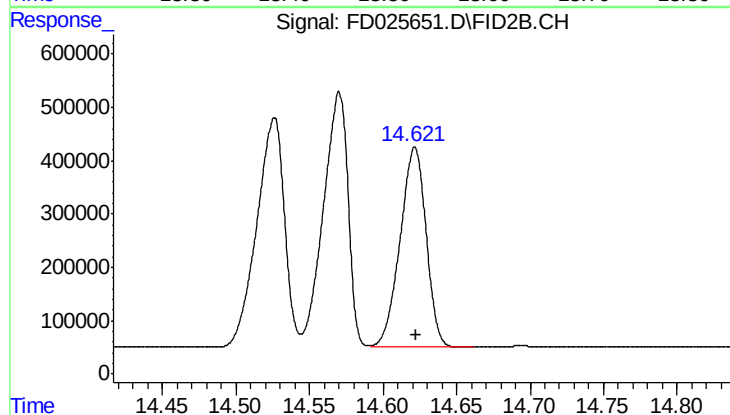
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.770 min
Response: 0
Conc: N.D.



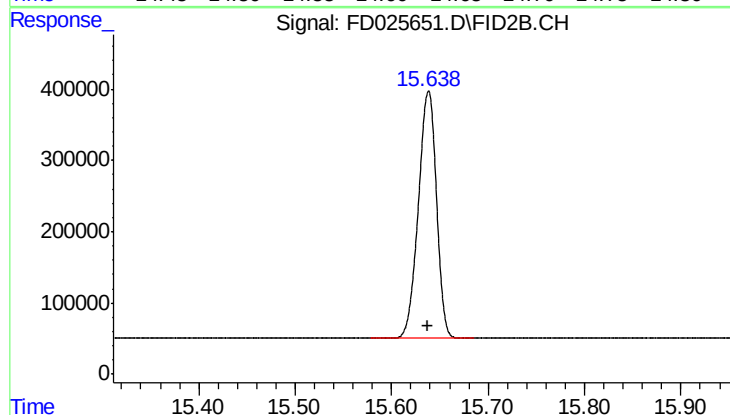
#13 n-Docosane (C22)

R.T.: 13.524 min
Delta R.T.: 0.000 min
Response: 4577657
Conc: 67.79 ug/ml



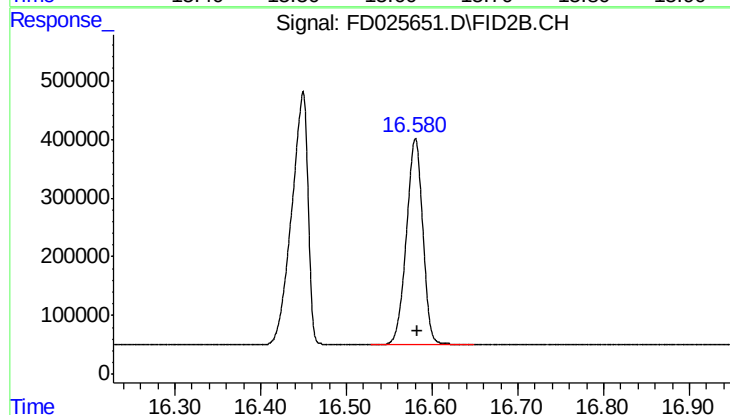
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 4626899
Conc: 70.70 ug/ml



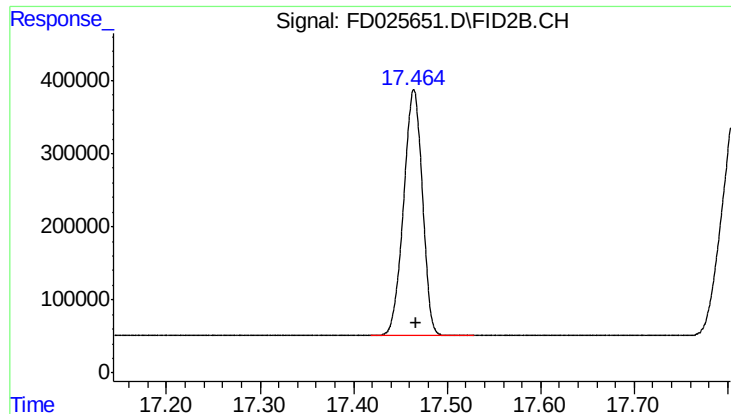
#15 n-Hexacosane (C26)

R.T.: 15.638 min
Delta R.T.: 0.000 min
Response: 4548132
Conc: 73.21 ug/ml



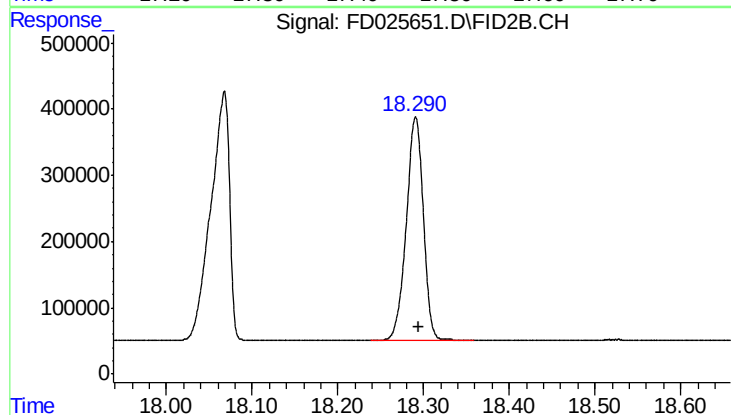
#16 n-Octacosane (C28)

R.T.: 16.580 min
Delta R.T.: -0.003 min
Response: 4639084
Conc: 74.60 ug/ml



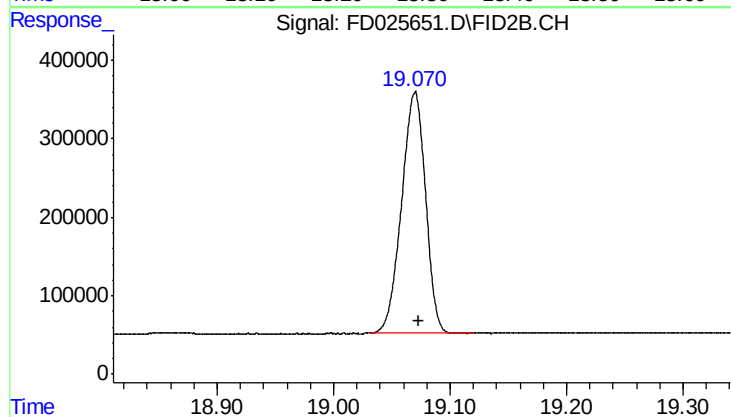
#17 n-Tricontane (C30)

R.T.: 17.464 min
Delta R.T.: -0.002 min
Response: 4704085
Conc: 70.16 ug/ml



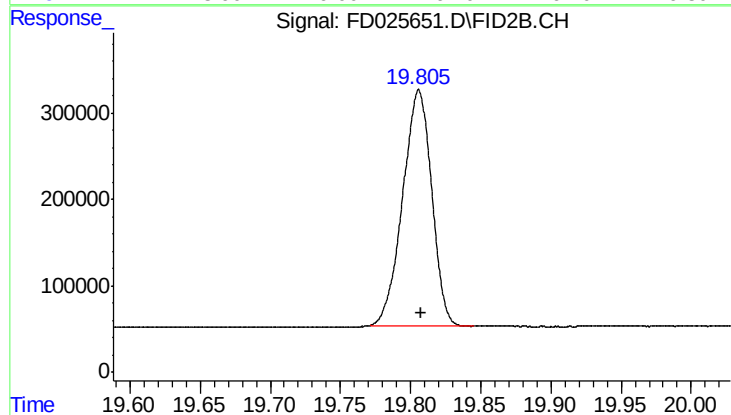
#18 n-Dotriacontane (C32)

R.T.: 18.291 min
Delta R.T.: -0.003 min
Response: 4626433
Conc: 71.33 ug/ml



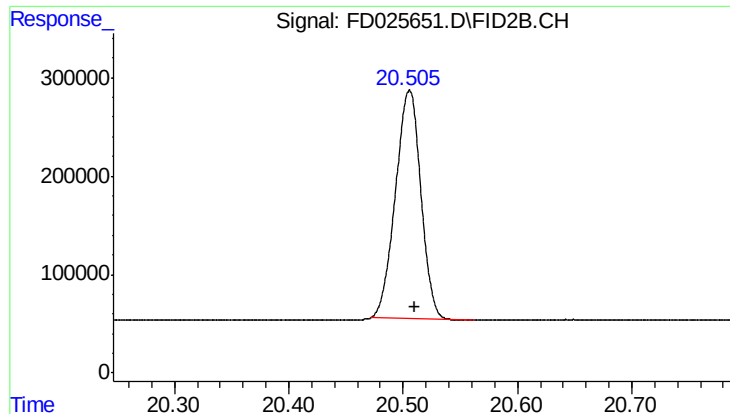
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.003 min
Response: 4394719
Conc: 72.03 ug/ml



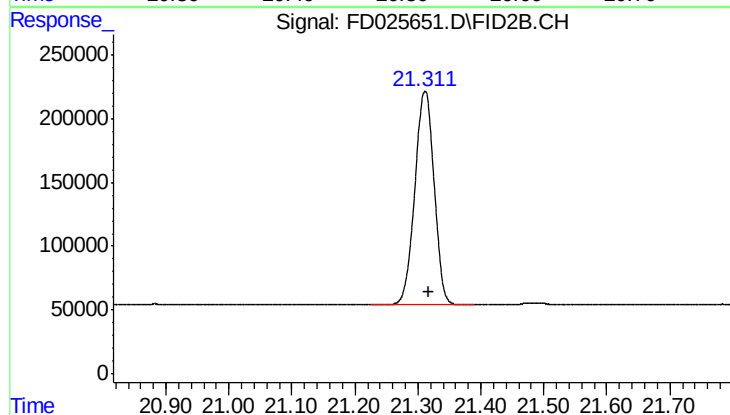
#20 n-Hexatriacontane (C36)

R.T.: 19.806 min
Delta R.T.: -0.002 min
Response: 3925537
Conc: 68.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.505 min
Delta R.T.: -0.005 min
Response: 3580875
Conc: 63.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.311 min
Delta R.T.: -0.005 min
Response: 3544869
Conc: 64.00 ug/ml