

Data Path : P:\HPCHEM1\FID_E\Data\FE030218AL\
 Data File : FE026386.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 22:39
 Operator : UA/AJ
 Sample : J1727-05MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:05:18 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.646	8891237	47.214 ug/mlm
Spiked Amount 50.000		Recovery =	94.43%
12) S 1-chlorooctadecane (S...	13.070	6997160	45.058 ug/mlm
Spiked Amount 50.000		Recovery =	90.12%
Target Compounds			
1) T n-Nonane (C9)	3.467	7253051	51.662 ug/ml
2) T n-Decane (C10)	4.496	8500290	58.755 ug/mlm
3) T A~Naphthalene (C11.7)	6.066	10515786	65.038 ug/mlm
4) T n-Dodecane (C12)	6.485	9555087	61.546 ug/mlm
5) T A~2-methylnaphthalene...	7.123	10636204	64.645 ug/mlm
6) T n-Tetradecane (C14)	8.281	10210356	61.535 ug/mlm
7) T n-Hexadecane (C16)	9.878	10267601	57.393 ug/mlm
8) T n-Octadecane (C18)	11.321	10285838	55.414 ug/mlm
10) T n-Eicosane (C20)	12.631	10437045	54.756 ug/mlm
11) T n-Heneicosane (C21)	13.239	9936027	51.881 ug/mlm
13) T n-Docosane (C22)	13.825	9937177	51.605 ug/mlm
14) T n-Tetracosane (C24)	14.928	20622066	109.365 ug/mlm
15) T n-Hexacosane (C26)	15.948	9451311	51.980 ug/ml
16) T n-Octacosane (C28)	16.898	20142358	113.334 ug/mlm
17) T n-Tricontane (C30)	17.785	9169370	54.016 ug/ml
18) T n-Dotriacontane (C32)	18.616	9773903	59.724 ug/mlm
19) T n-Tetratriacontane (C34)	19.398	9220527	59.029 ug/mlm
20) T n-Hexatriacontane (C36)	20.137	9028955	59.254 ug/mlm
21) T n-Octatriacontane (C38)	20.878	8498708	55.132 ug/mlm
22) T n-Tetracontane (C40)	21.786	8567919	56.590 ug/mlm

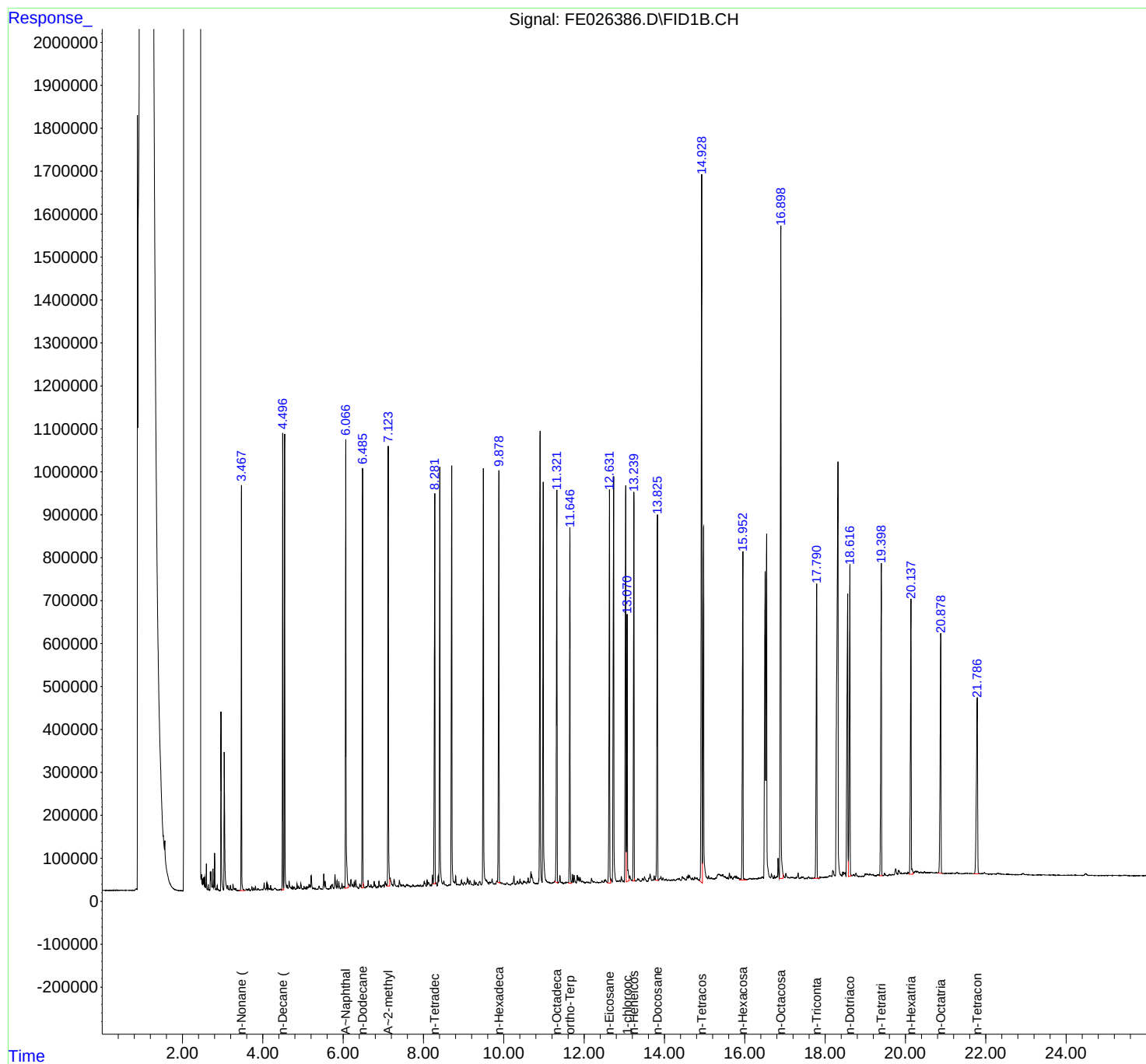
(f)=RT Delta > 1/2 Window

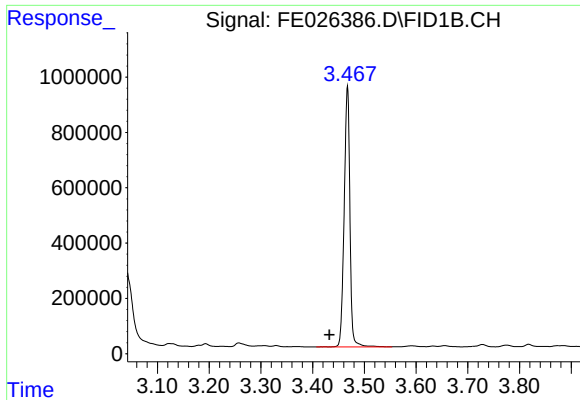
(m)=manual int.

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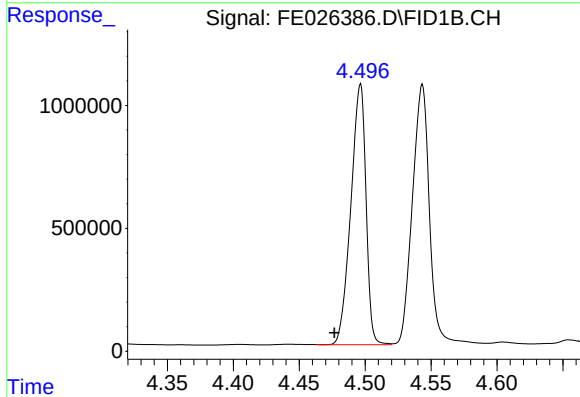
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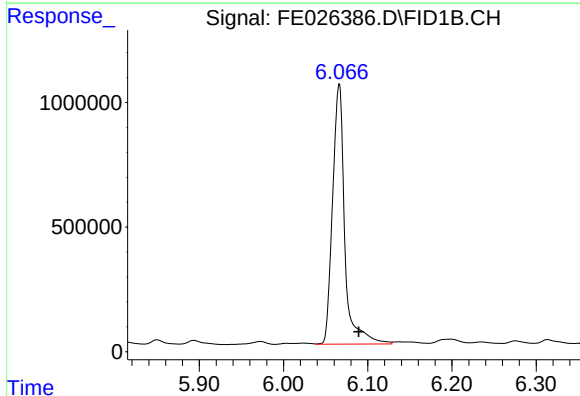
#1 n-Nonane (C9)

R.T.: 3.467 min
Delta R.T.: 0.034 min
Response: 7253051
Conc: 51.66 ug/ml



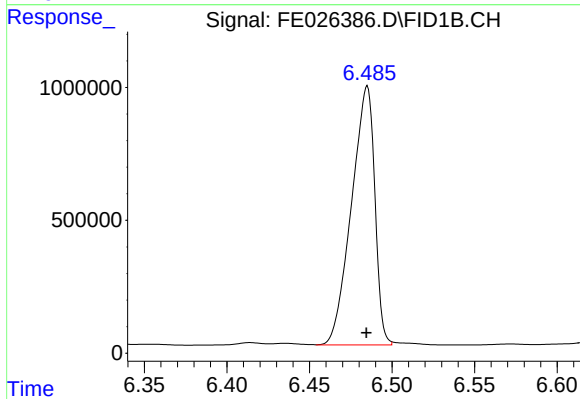
#2 n-Decane (C10)

R.T.: 4.496 min
Delta R.T.: 0.019 min
Response: 8500290
Conc: 58.76 ug/ml m



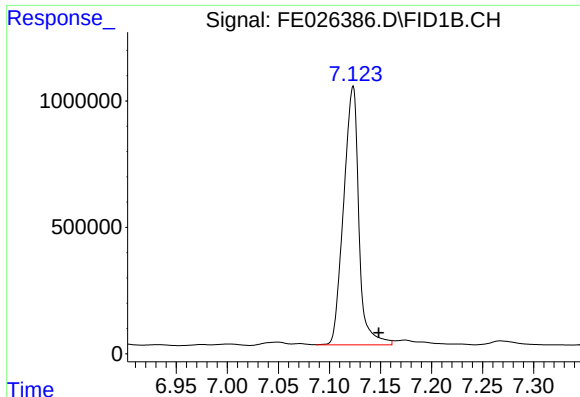
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min
Delta R.T.: -0.023 min
Response: 10515786
Conc: 65.04 ug/ml m



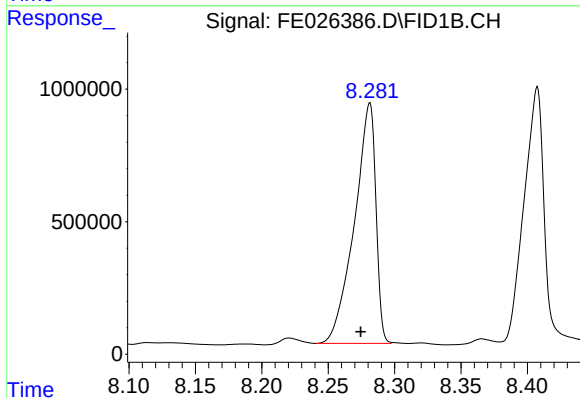
#4 n-Dodecane (C12)

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 9555087
Conc: 61.55 ug/ml m



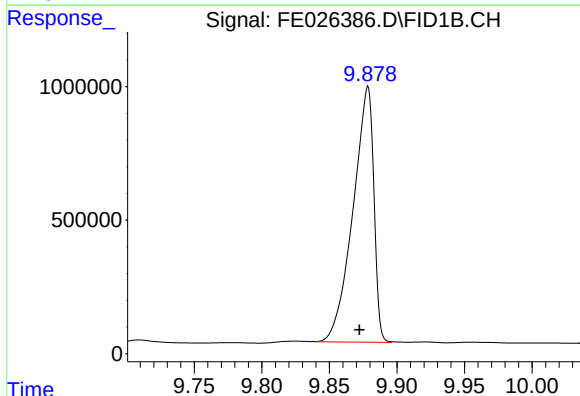
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.123 min
Delta R.T.: -0.025 min
Response: 10636204
Conc: 64.65 ug/ml m



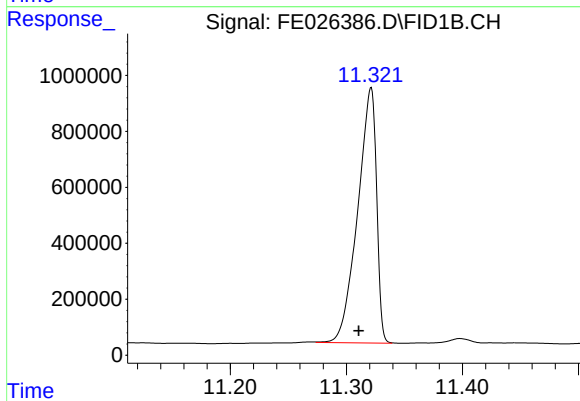
#6 n-Tetradecane (C14)

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 10210356
Conc: 61.53 ug/ml m



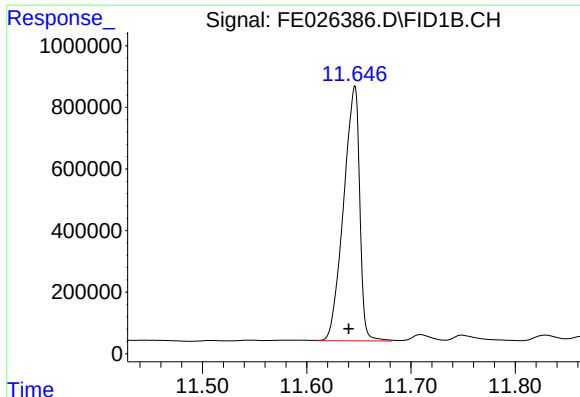
#7 n-Hexadecane (C16)

R.T.: 9.878 min
Delta R.T.: 0.006 min
Response: 10267601
Conc: 57.39 ug/ml m



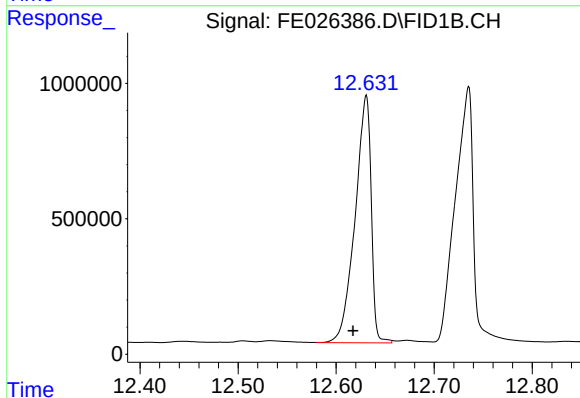
#8 n-Octadecane (C18)

R.T.: 11.321 min
Delta R.T.: 0.010 min
Response: 10285838
Conc: 55.41 ug/ml m



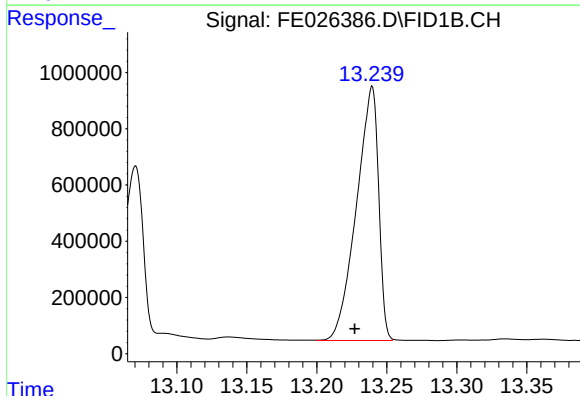
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.006 min
Response: 8891237
Conc: 47.21 ug/ml m



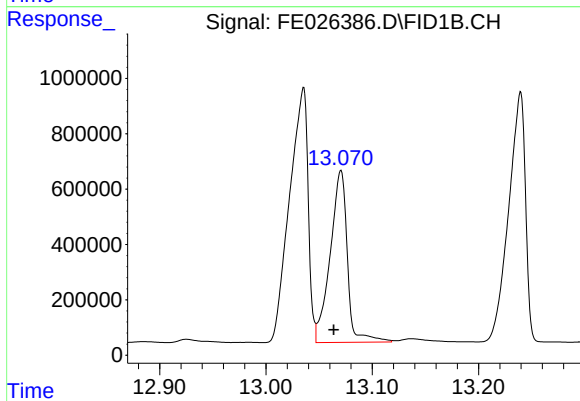
#10 n-Eicosane (C20)

R.T.: 12.631 min
Delta R.T.: 0.013 min
Response: 10437045
Conc: 54.76 ug/ml m



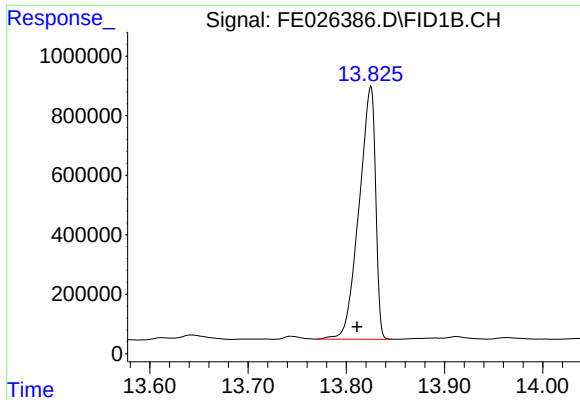
#11 n-Heneicosane (C21)

R.T.: 13.239 min
Delta R.T.: 0.012 min
Response: 9936027
Conc: 51.88 ug/ml m



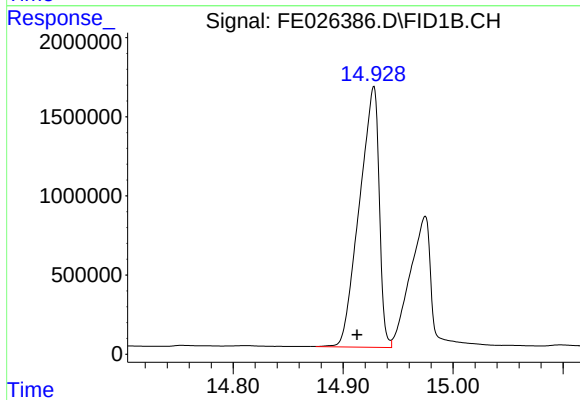
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min
Delta R.T.: 0.006 min
Response: 6997160
Conc: 45.06 ug/ml m



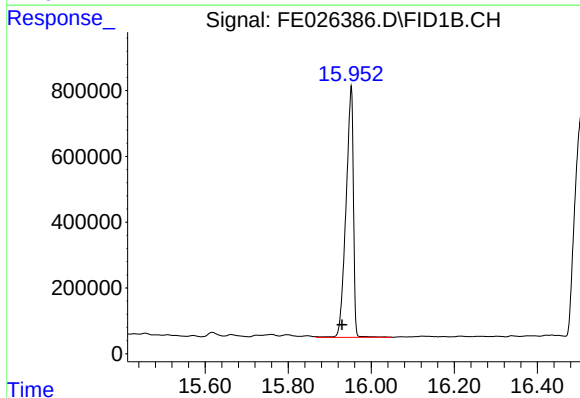
#13 n-Docosane (C22)

R.T.: 13.825 min
Delta R.T.: 0.014 min
Response: 9937177
Conc: 51.61 ug/ml m



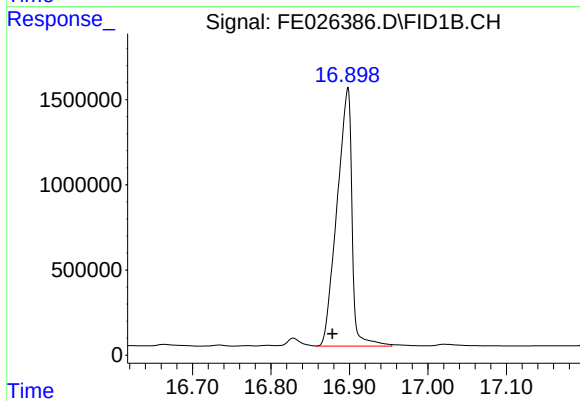
#14 n-Tetracosane (C24)

R.T.: 14.928 min
Delta R.T.: 0.015 min
Response: 20622066
Conc: 109.37 ug/ml m



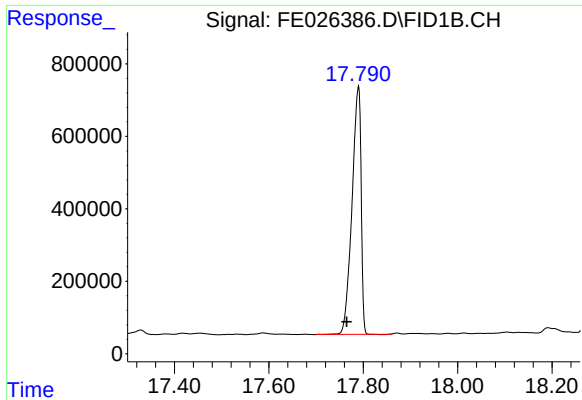
#15 n-Hexacosane (C26)

R.T.: 15.948 min
Delta R.T.: 0.018 min
Response: 9451311
Conc: 51.98 ug/ml



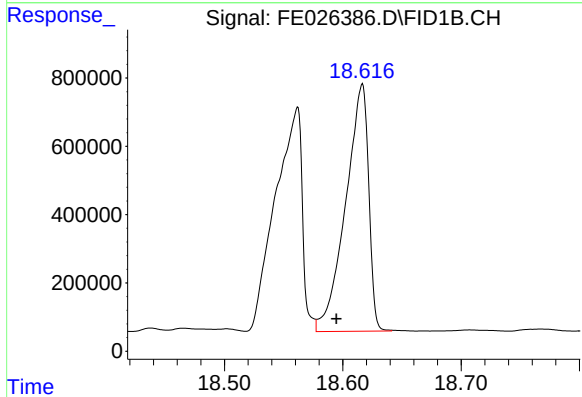
#16 n-Octacosane (C28)

R.T.: 16.898 min
Delta R.T.: 0.020 min
Response: 20142358
Conc: 113.33 ug/ml m



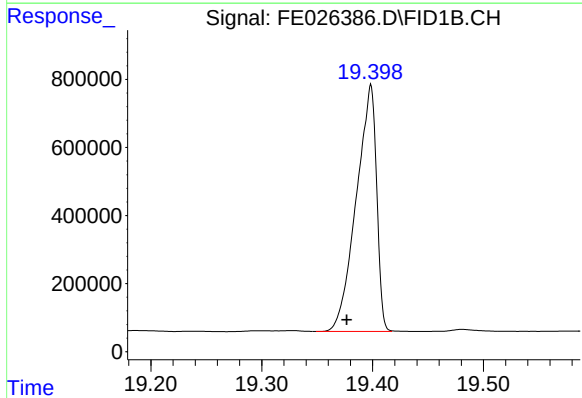
#17 n-Tricontane (C30)

R.T.: 17.785 min
Delta R.T.: 0.020 min
Response: 9169370
Conc: 54.02 ug/ml



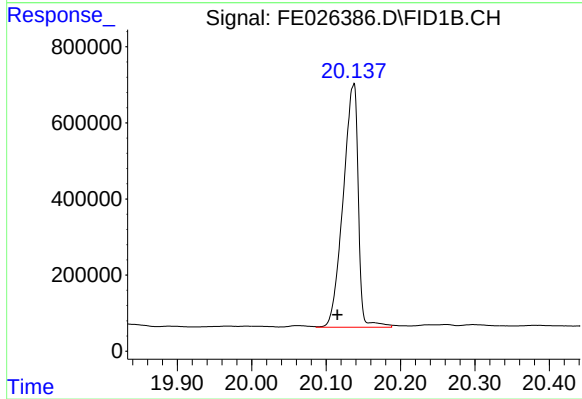
#18 n-Dotriacontane (C32)

R.T.: 18.616 min
Delta R.T.: 0.022 min
Response: 9773903
Conc: 59.72 ug/ml m



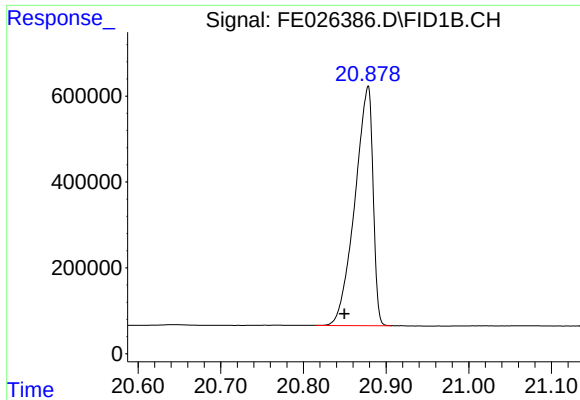
#19 n-Tetratriacontane (C34)

R.T.: 19.398 min
Delta R.T.: 0.021 min
Response: 9220527
Conc: 59.03 ug/ml m



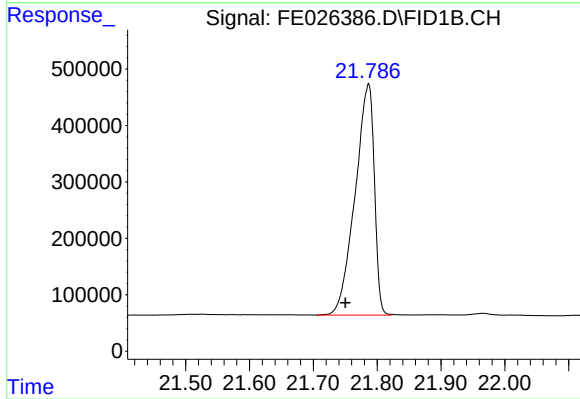
#20 n-Hexatriacontane (C36)

R.T.: 20.137 min
Delta R.T.: 0.023 min
Response: 9028955
Conc: 59.25 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.878 min
Delta R.T.: 0.029 min
Response: 8498708
Conc: 55.13 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.786 min
Delta R.T.: 0.036 min
Response: 8567919
Conc: 56.59 ug/ml m