

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011719AL\
 Data File : FD027325.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 11:04
 Operator : AJ\SJ
 Sample : K1129-03MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 11:32:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.250	4027611	36.226 ug/ml
Spiked Amount 50.000		Recovery =	72.45%
12) S 1-chlorooctadecane (S...	12.693	2860897	33.431 ug/ml
Spiked Amount 50.000		Recovery =	66.86%
Target Compounds			
1) T n-Nonane (C9)	3.079	2531772	26.164 ug/ml
2) T n-Decane (C10)	4.138	3053491	30.779 ug/ml
3) T A~Naphthalene (C11.7)	5.693	3783499	33.957 ug/ml
4) T n-Dodecane (C12)	6.145	3545052	35.374 ug/ml
5) T A~2-methylnaphthalene...	6.744	4046768	36.230 ug/ml
6) T n-Tetradecane (C14)	7.931	3908326	38.482 ug/ml
7) T n-Hexadecane (C16)	9.520	3965479	39.070 ug/ml
8) T n-Octadecane (C18)	10.955	3946313	38.869 ug/ml
10) T n-Eicosane (C20)	12.259	4130368	41.249 ug/ml
11) T n-Heneicosane (C21)	12.866	3860475	39.106 ug/ml
13) T n-Docosane (C22)	13.449	3860421	39.432 ug/ml
14) T n-Tetracosane (C24)	14.546	3829736	39.678 ug/ml
15) T n-Hexacosane (C26)	15.562	3829746	40.719 ug/ml
16) T n-Octacosane (C28)	16.504	3882529	41.816 ug/ml
17) T n-Tricontane (C30)	17.389	3887636	43.167 ug/ml
18) T n-Dotriacontane (C32)	18.215	3749254	43.954 ug/ml
19) T n-Tetratriacontane (C34)	18.993	3689654	50.063 ug/ml
20) T n-Hexatriacontane (C36)	19.728	3533178	53.044 ug/ml
21) T n-Octatriacontane (C38)	20.425	3447940	53.136 ug/ml
22) T n-Tetracontane (C40)	21.210	3253311	51.830 ug/ml

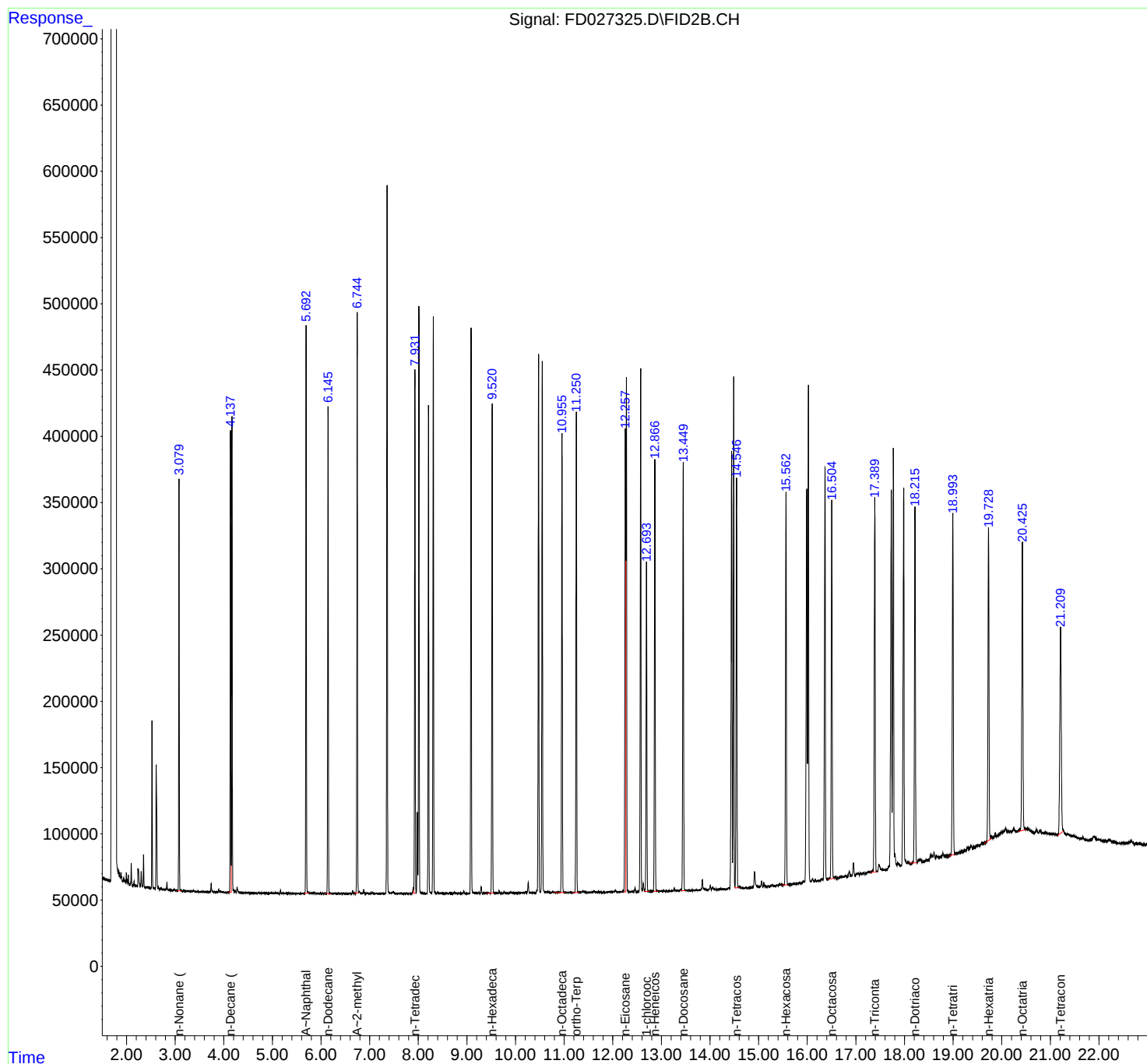
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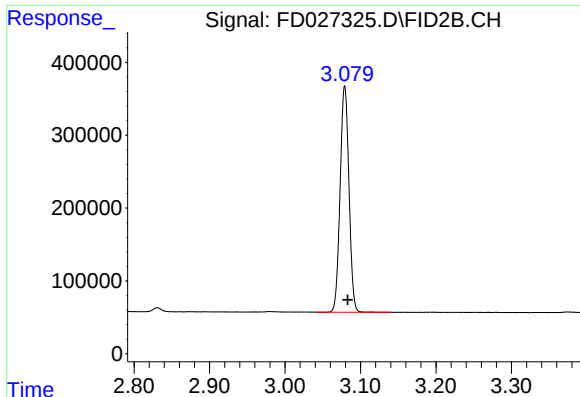
(m)=manual int.

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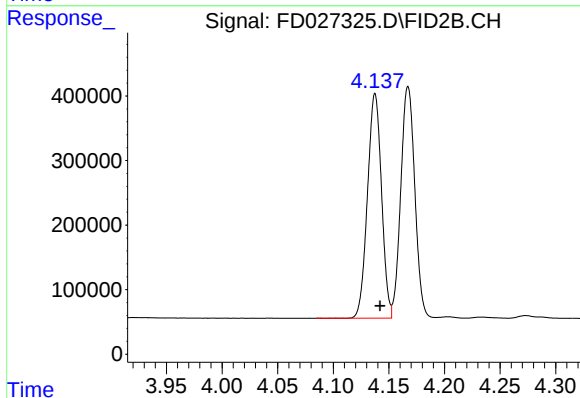
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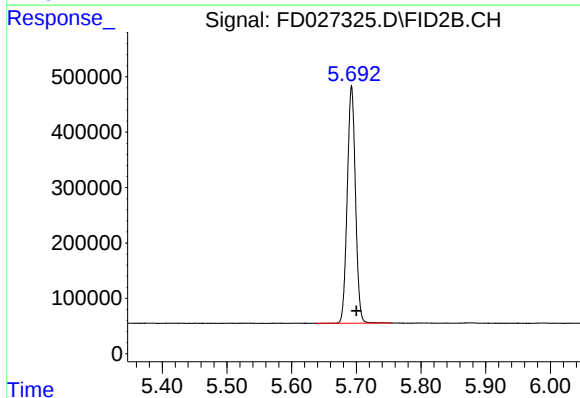
#1 n-Nonane (C9)

R.T.: 3.079 min
Delta R.T.: -0.004 min
Response: 2531772
Conc: 26.16 ug/ml



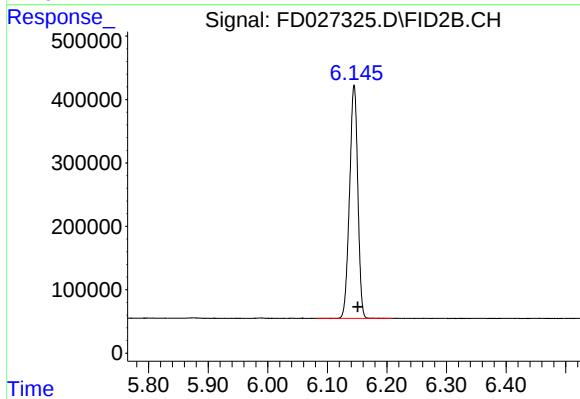
#2 n-Decane (C10)

R.T.: 4.138 min
Delta R.T.: -0.004 min
Response: 3053491
Conc: 30.78 ug/ml



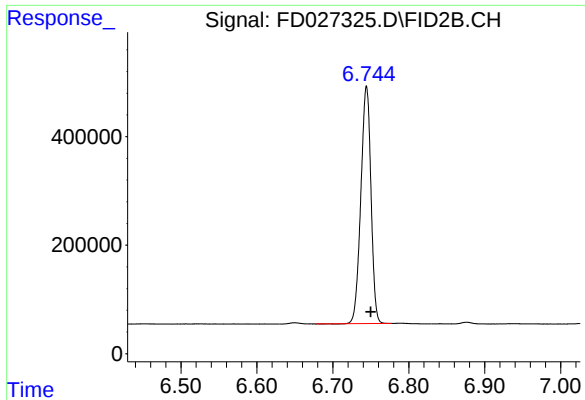
#3 A~Naphthalene (C11.7)

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 3783499
Conc: 33.96 ug/ml



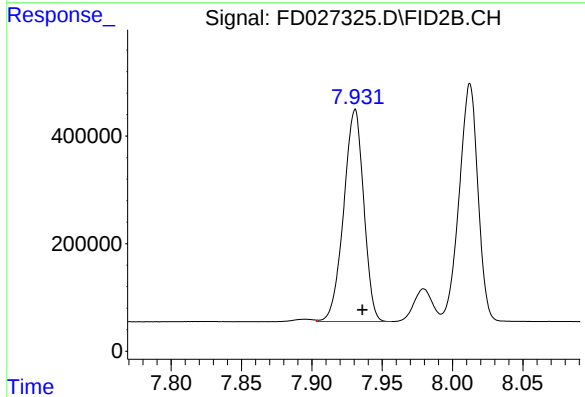
#4 n-Dodecane (C12)

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 3545052
Conc: 35.37 ug/ml



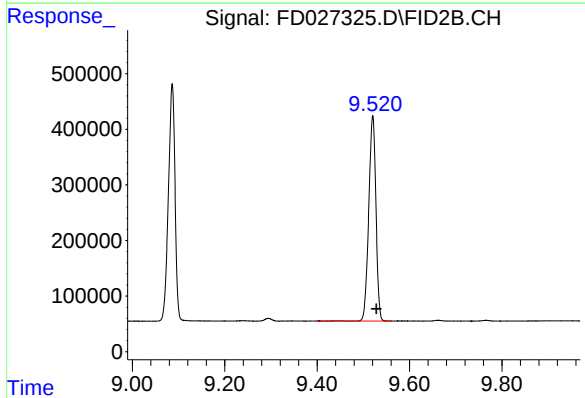
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.744 min
Delta R.T.: -0.006 min
Response: 4046768
Conc: 36.23 ug/ml



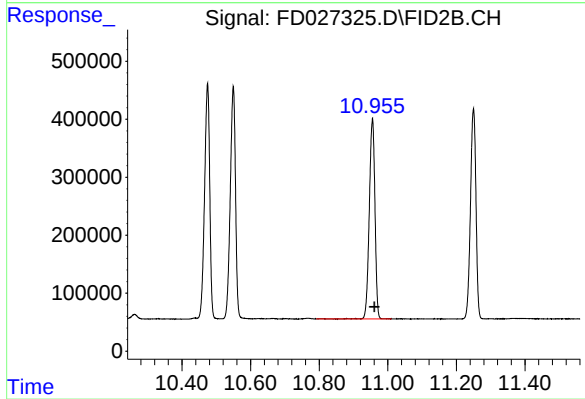
#6 n-Tetradecane (C14)

R.T.: 7.931 min
Delta R.T.: -0.005 min
Response: 3908326
Conc: 38.48 ug/ml



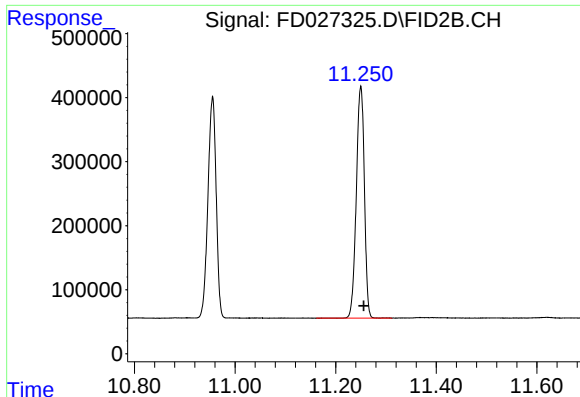
#7 n-Hexadecane (C16)

R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 3965479
Conc: 39.07 ug/ml



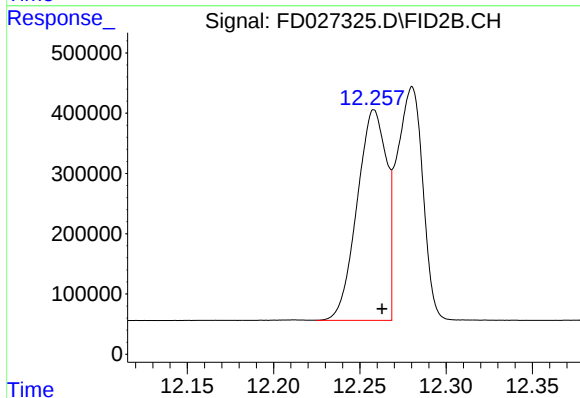
#8 n-Octadecane (C18)

R.T.: 10.955 min
Delta R.T.: -0.006 min
Response: 3946313
Conc: 38.87 ug/ml



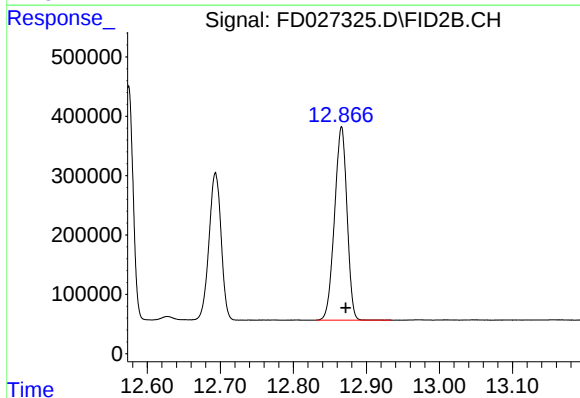
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.006 min
Response: 4027611
Conc: 36.23 ug/ml



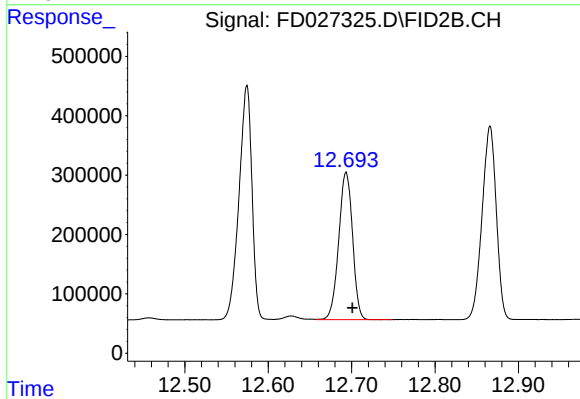
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: -0.004 min
Response: 4130368
Conc: 41.25 ug/ml



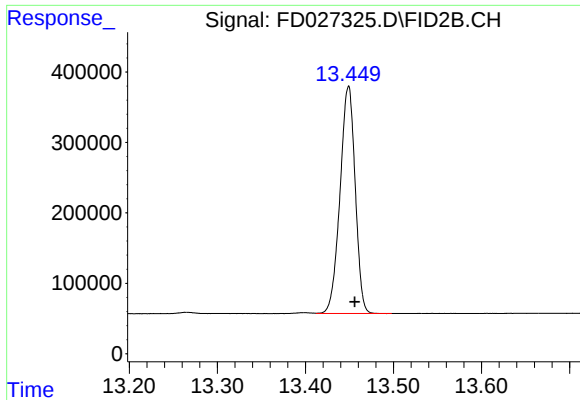
#11 n-Heneicosane (C21)

R.T.: 12.866 min
Delta R.T.: -0.006 min
Response: 3860475
Conc: 39.11 ug/ml



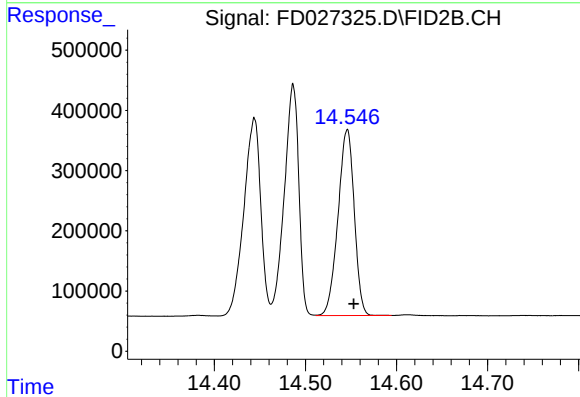
#12 1-chlorooctadecane (SURR)

R.T.: 12.693 min
Delta R.T.: -0.008 min
Response: 2860897
Conc: 33.43 ug/ml



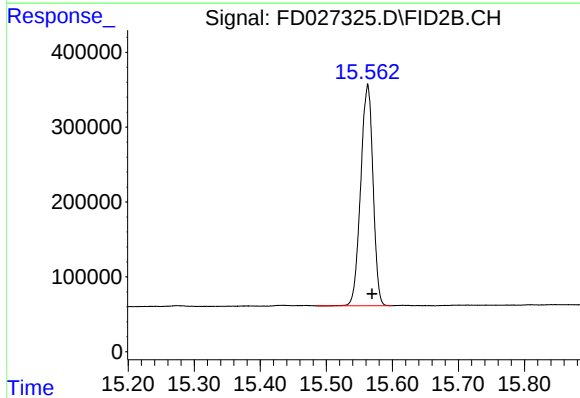
#13 n-Docosane (C22)

R.T.: 13.449 min
Delta R.T.: -0.007 min
Response: 3860421
Conc: 39.43 ug/ml



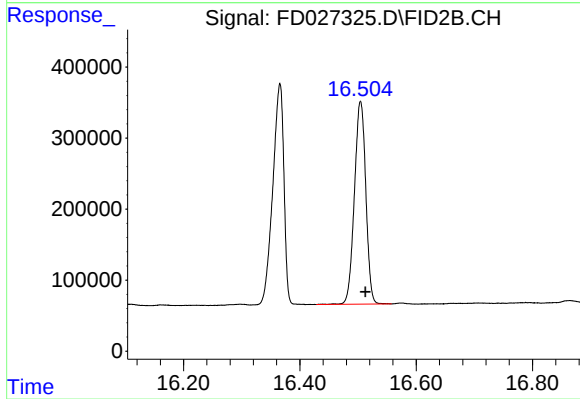
#14 n-Tetracosane (C24)

R.T.: 14.546 min
Delta R.T.: -0.007 min
Response: 3829736
Conc: 39.68 ug/ml



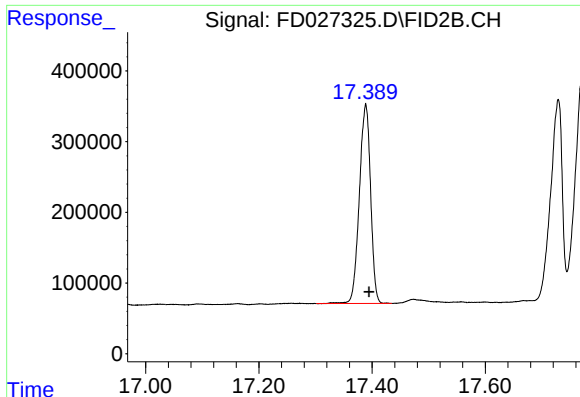
#15 n-Hexacosane (C26)

R.T.: 15.562 min
Delta R.T.: -0.007 min
Response: 3829746
Conc: 40.72 ug/ml



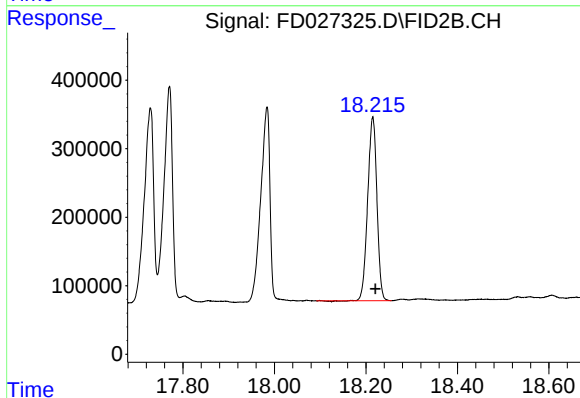
#16 n-Octacosane (C28)

R.T.: 16.504 min
Delta R.T.: -0.009 min
Response: 3882529
Conc: 41.82 ug/ml



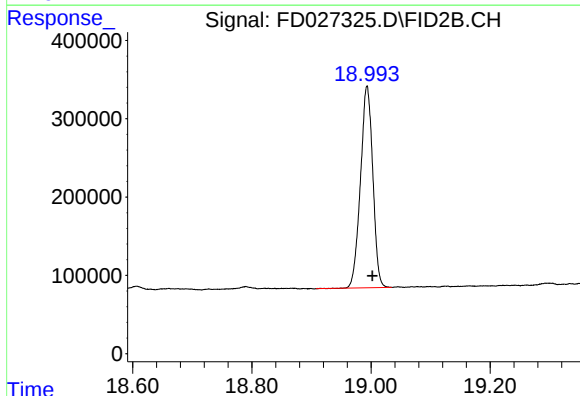
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 3887636
Conc: 43.17 ug/ml



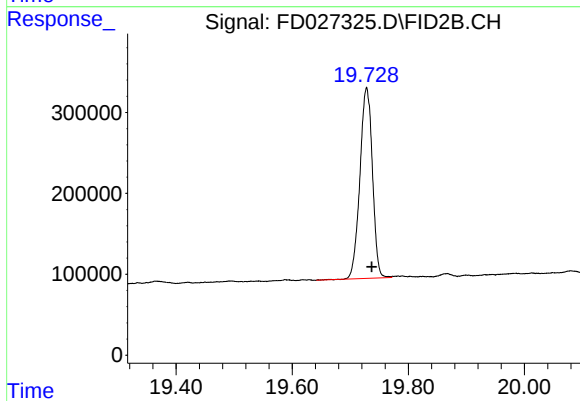
#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: -0.006 min
Response: 3749254
Conc: 43.95 ug/ml



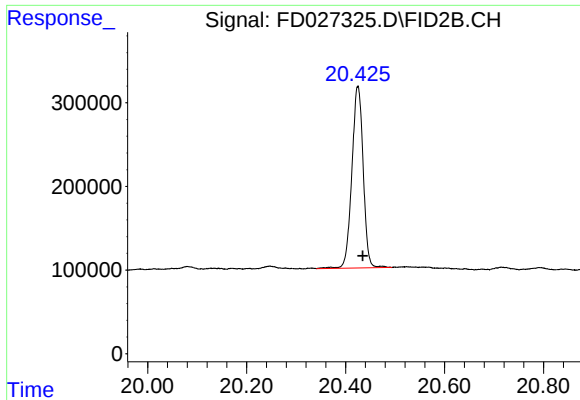
#19 n-Tetratriacontane (C34)

R.T.: 18.993 min
Delta R.T.: -0.009 min
Response: 3689654
Conc: 50.06 ug/ml



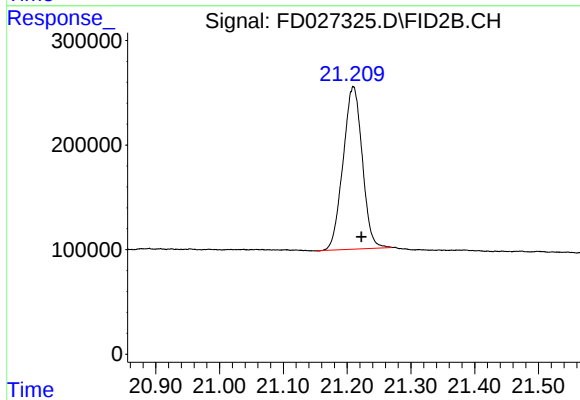
#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.009 min
Response: 3533178
Conc: 53.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.425 min
Delta R.T.: -0.010 min
Response: 3447940
Conc: 53.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.210 min
Delta R.T.: -0.012 min
Response: 3253311
Conc: 51.83 ug/ml