

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011719AL\
 Data File : FD027326.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 11:38
 Operator : AJ\SJ
 Sample : K1129-03MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 12:04:22 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)	11.252	4266119	38.372 ug/ml
Spiked Amount 50.000		Recovery =	76.74%
12) S 1-chlorooctadecane (S...	12.695	3024477	35.342 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
Target Compounds			
1) T n-Nonane (C9)	3.081	2692361	27.823 ug/ml
2) T n-Decane (C10)	4.139	3242735	32.687 ug/ml
3) T A~Naphthalene (C11.7)	5.695	4037037	36.232 ug/ml
4) T n-Dodecane (C12)	6.146	3755948	37.479 ug/ml
5) T A~2-methylnaphthalene...	6.746	4354227	38.983 ug/ml
6) T n-Tetradecane (C14)	7.933	4183199	41.188 ug/ml
7) T n-Hexadecane (C16)	9.522	4200068	41.382 ug/ml
8) T n-Octadecane (C18)	10.956	4169296	41.065 ug/ml
10) T n-Eicosane (C20)	12.259	4342684	43.369 ug/ml
11) T n-Heneicosane (C21)	12.866	4079904	41.329 ug/ml
13) T n-Docosane (C22)	13.449	4071604	41.589 ug/ml
14) T n-Tetracosane (C24)	14.545	4029626	41.749 ug/ml
15) T n-Hexacosane (C26)	15.563	4012813	42.666 ug/ml
16) T n-Octacosane (C28)	16.506	4065949	43.792 ug/ml
17) T n-Tricontane (C30)	17.388	4100787	45.533 ug/ml
18) T n-Dotriacontane (C32)	18.214	3940235	46.193 ug/ml
19) T n-Tetratriacontane (C34)	18.994	3887991	52.754 ug/ml
20) T n-Hexatriacontane (C36)	19.728	3643237	54.696 ug/ml
21) T n-Octatriacontane (C38)	20.425	3539015	54.540 ug/ml
22) T n-Tetracontane (C40)	21.209	3414334	54.395 ug/ml

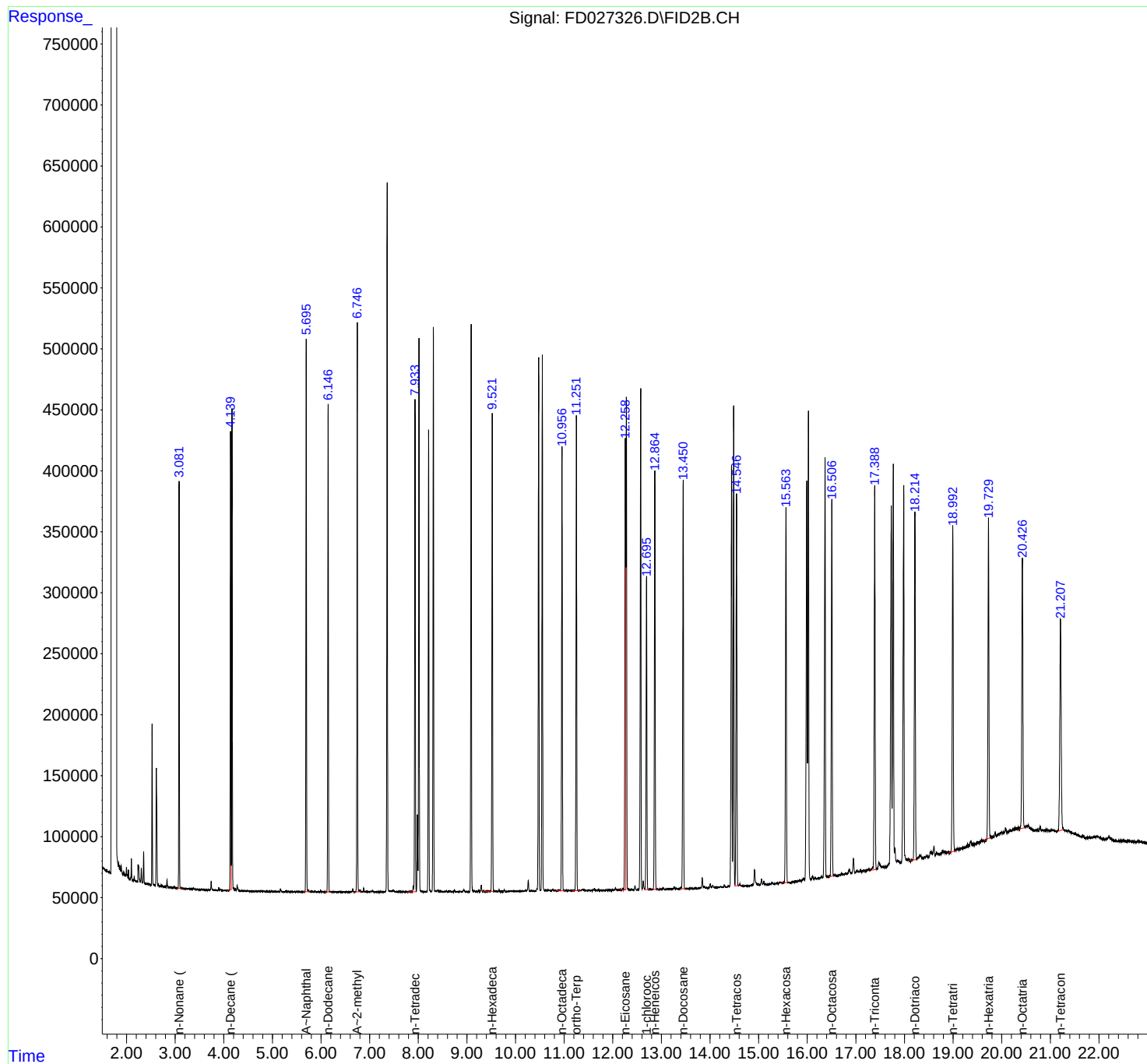
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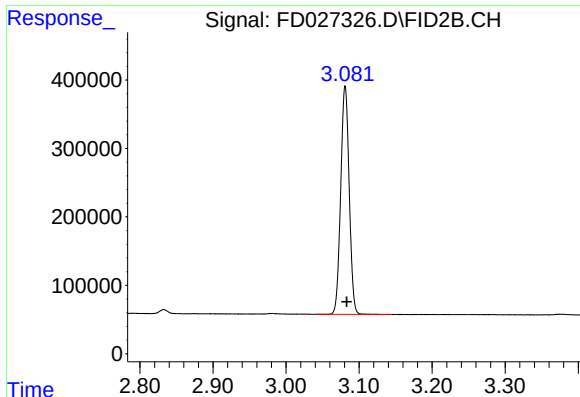
(m)=manual int.

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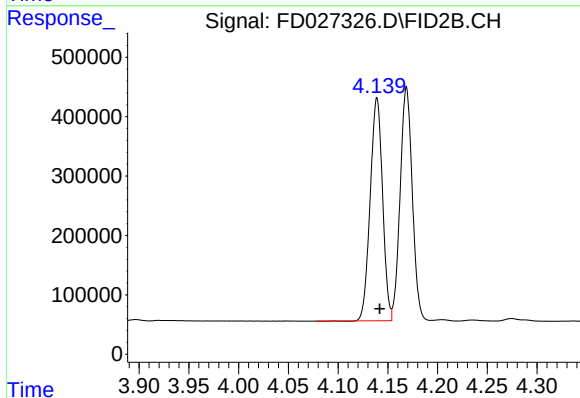
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





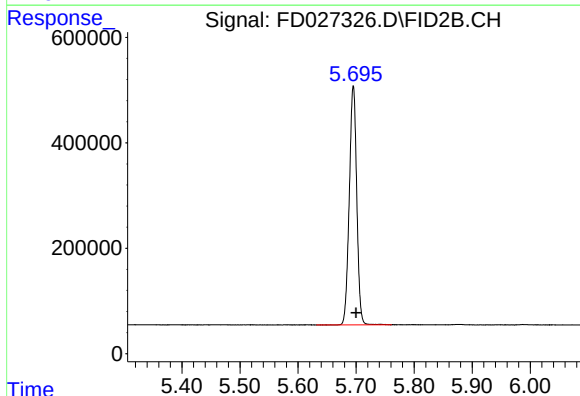
#1 n-Nonane (C9)

R.T.: 3.081 min
Delta R.T.: -0.002 min
Response: 2692361
Conc: 27.82 ug/ml



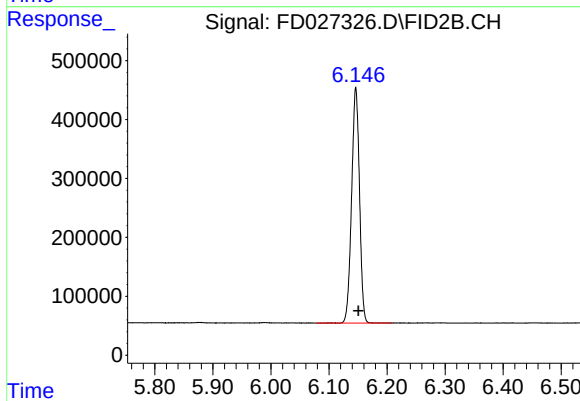
#2 n-Decane (C10)

R.T.: 4.139 min
Delta R.T.: -0.003 min
Response: 3242735
Conc: 32.69 ug/ml



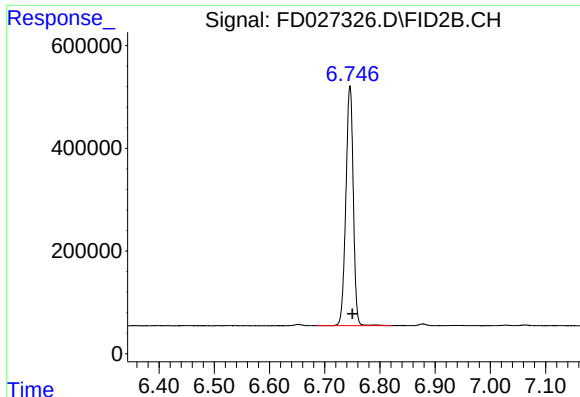
#3 A~Naphthalene (C11.7)

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 4037037
Conc: 36.23 ug/ml



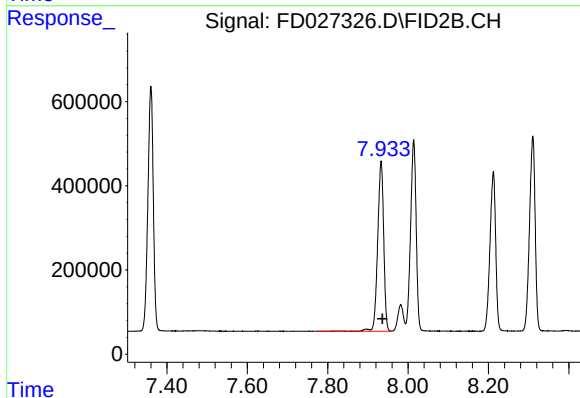
#4 n-Dodecane (C12)

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 3755948
Conc: 37.48 ug/ml



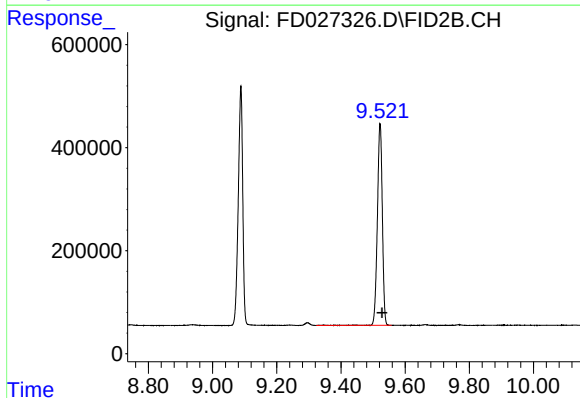
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.746 min
Delta R.T.: -0.004 min
Response: 4354227
Conc: 38.98 ug/ml



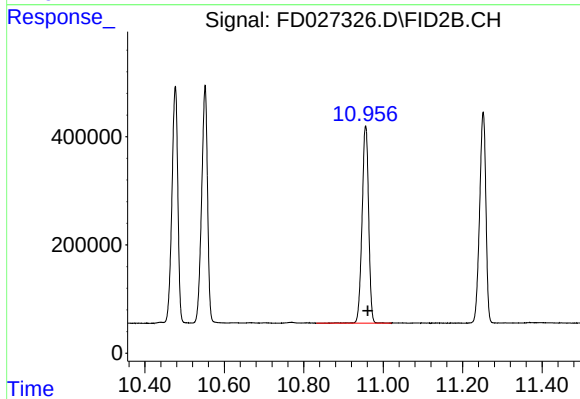
#6 n-Tetradecane (C14)

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 4183199
Conc: 41.19 ug/ml



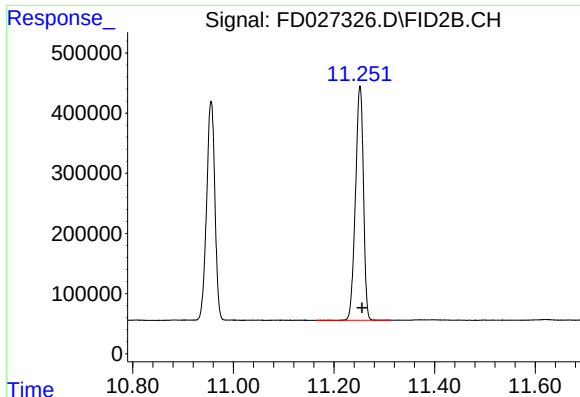
#7 n-Hexadecane (C16)

R.T.: 9.522 min
Delta R.T.: -0.006 min
Response: 4200068
Conc: 41.38 ug/ml



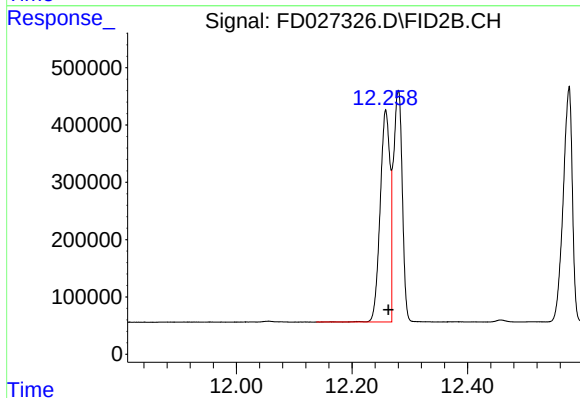
#8 n-Octadecane (C18)

R.T.: 10.956 min
Delta R.T.: -0.005 min
Response: 4169296
Conc: 41.07 ug/ml



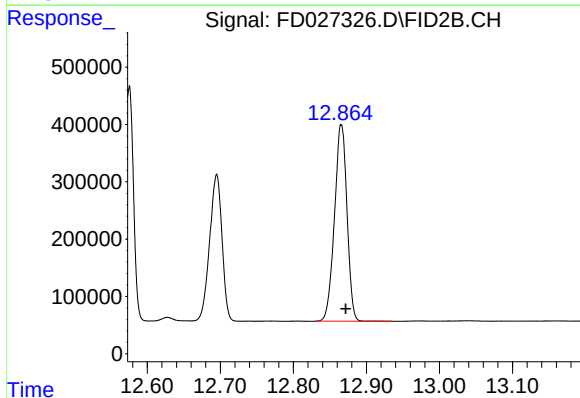
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 4266119
Conc: 38.37 ug/ml



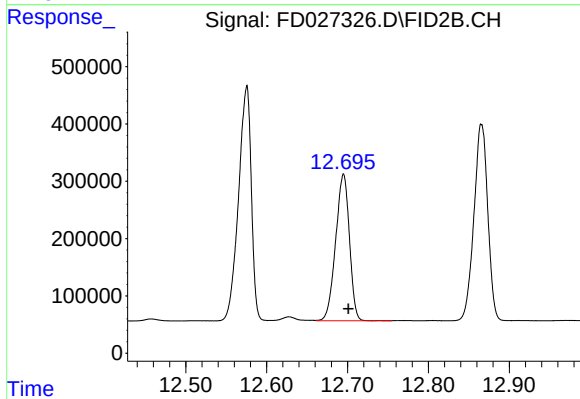
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: -0.004 min
Response: 4342684
Conc: 43.37 ug/ml



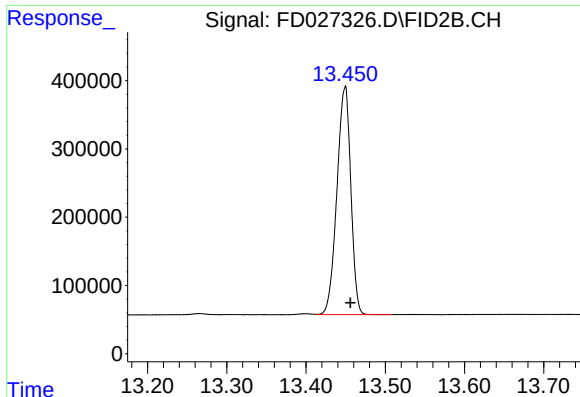
#11 n-Heneicosane (C21)

R.T.: 12.866 min
Delta R.T.: -0.006 min
Response: 4079904
Conc: 41.33 ug/ml



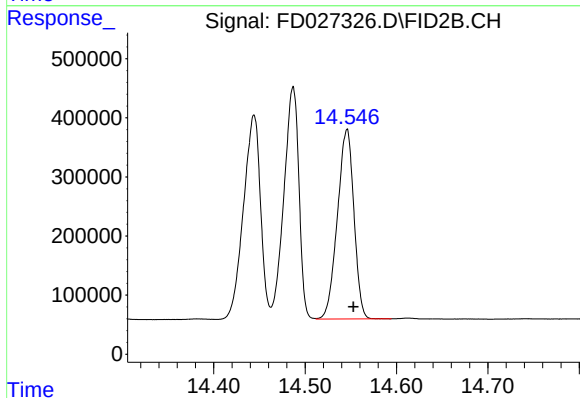
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.006 min
Response: 3024477
Conc: 35.34 ug/ml



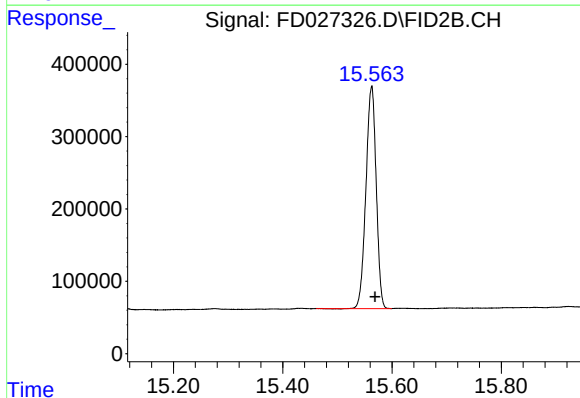
#13 n-Docosane (C22)

R.T.: 13.449 min
Delta R.T.: -0.007 min
Response: 4071604
Conc: 41.59 ug/ml



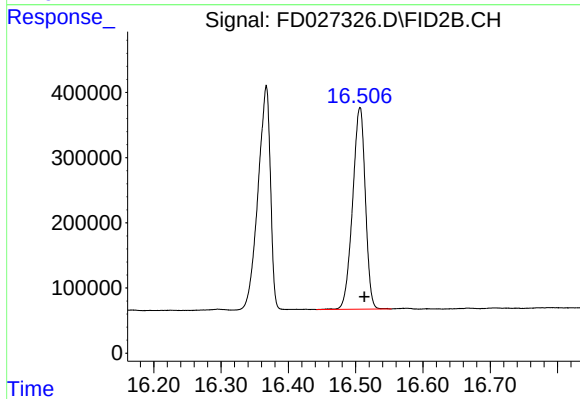
#14 n-Tetracosane (C24)

R.T.: 14.545 min
Delta R.T.: -0.008 min
Response: 4029626
Conc: 41.75 ug/ml



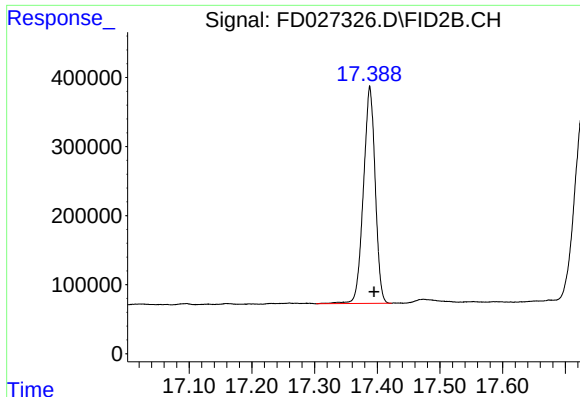
#15 n-Hexacosane (C26)

R.T.: 15.563 min
Delta R.T.: -0.006 min
Response: 4012813
Conc: 42.67 ug/ml



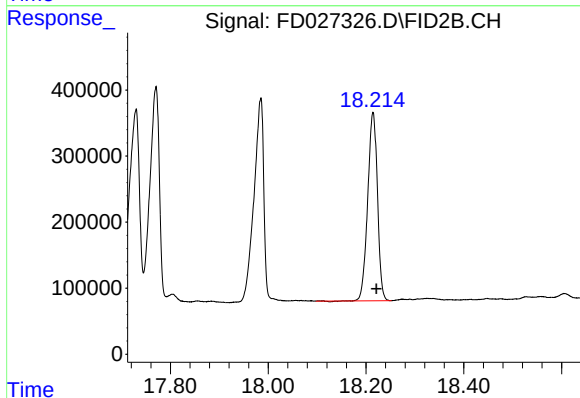
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 4065949
Conc: 43.79 ug/ml



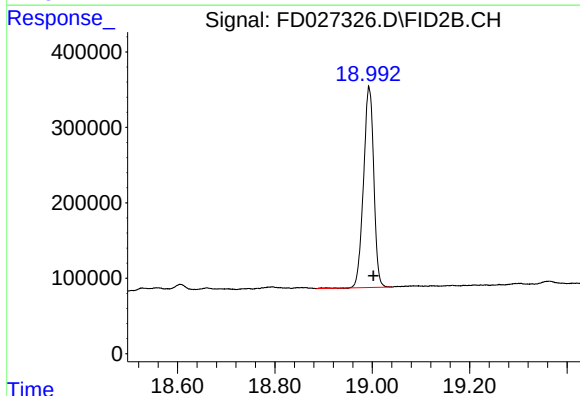
#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.007 min
Response: 4100787
Conc: 45.53 ug/ml



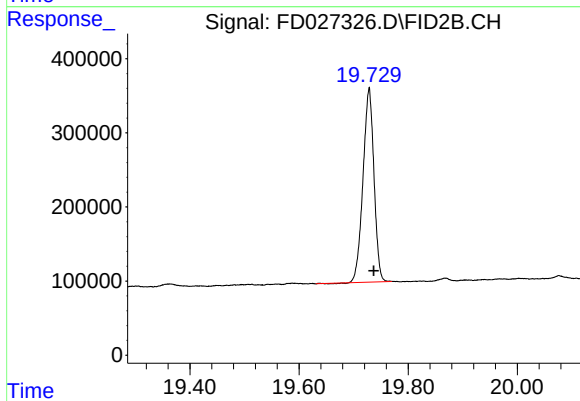
#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: -0.007 min
Response: 3940235
Conc: 46.19 ug/ml



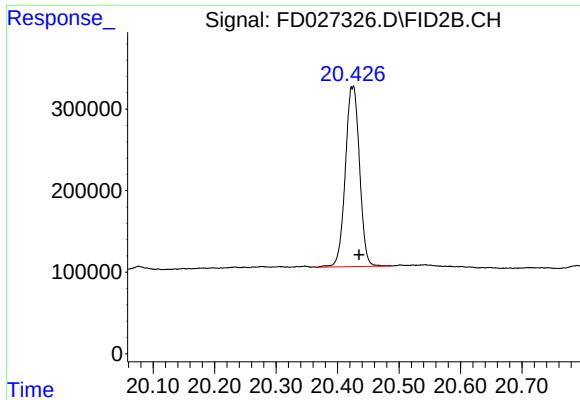
#19 n-Tetratriacontane (C34)

R.T.: 18.994 min
Delta R.T.: -0.008 min
Response: 3887991
Conc: 52.75 ug/ml



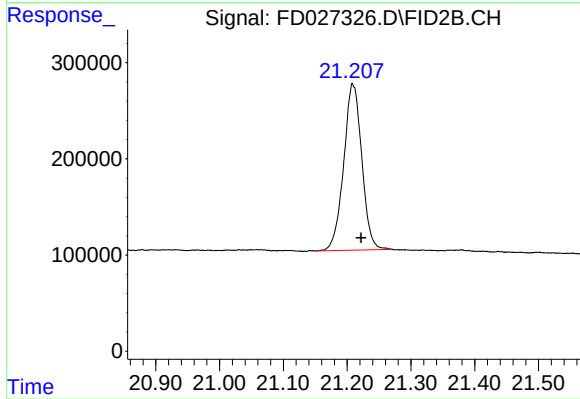
#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.009 min
Response: 3643237
Conc: 54.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.425 min
Delta R.T.: -0.010 min
Response: 3539015
Conc: 54.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.209 min
Delta R.T.: -0.013 min
Response: 3414334
Conc: 54.39 ug/ml