

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083118AL\
 Data File : FD025532.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2018 14:28
 Operator : AJ\SJ
 Sample : PB112523BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 01:50:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.334	3924195	46.714 ug/ml
Spiked Amount 50.000		Recovery =	93.43%
12) S 1-chlorooctadecane (S...	12.775	3011224	43.679 ug/ml
Spiked Amount 50.000		Recovery =	87.36%
Target Compounds			
1) T n-Nonane (C9)	3.146	2562440	38.019 ug/ml
2) T n-Decane (C10)	4.207	2720869	40.062 ug/ml
3) T A~Naphthalene (C11.7)	5.771	3386550	43.454 ug/ml
4) T n-Dodecane (C12)	6.219	2955284	43.512 ug/ml
5) T A~2-methylnaphthalene...	6.823	3616390	46.229 ug/ml
6) T n-Tetradecane (C14)	8.006	3277308	47.309 ug/ml
7) T n-Hexadecane (C16)	9.598	3531704	49.222 ug/ml
8) T n-Octadecane (C18)	11.033	3619949	48.004 ug/ml
10) T n-Eicosane (C20)	12.337	3753171	48.110 ug/ml
11) T n-Heneicosane (C21)	12.946	3673560	46.782 ug/ml
13) T n-Docosane (C22)	13.530	3637967	45.954 ug/ml
14) T n-Tetracosane (C24)	14.628	3713856	46.142 ug/ml
15) T n-Hexacosane (C26)	15.646	3641392	44.473 ug/ml
16) T n-Octacosane (C28)	16.590	3689623	40.899 ug/ml
17) T n-Tricontane (C30)	17.474	3744819	35.569 ug/ml
18) T n-Dotriacontane (C32)	18.300	3762126	38.405 ug/ml
19) T n-Tetratriacontane (C34)	19.079	3777549	43.049 ug/ml
20) T n-Hexatriacontane (C36)	19.814	3644366	43.389 ug/ml
21) T n-Octatriacontane (C38)	20.513	3546943	42.466 ug/ml
22) T n-Tetracontane (C40)	21.321	3609486	42.844 ug/ml

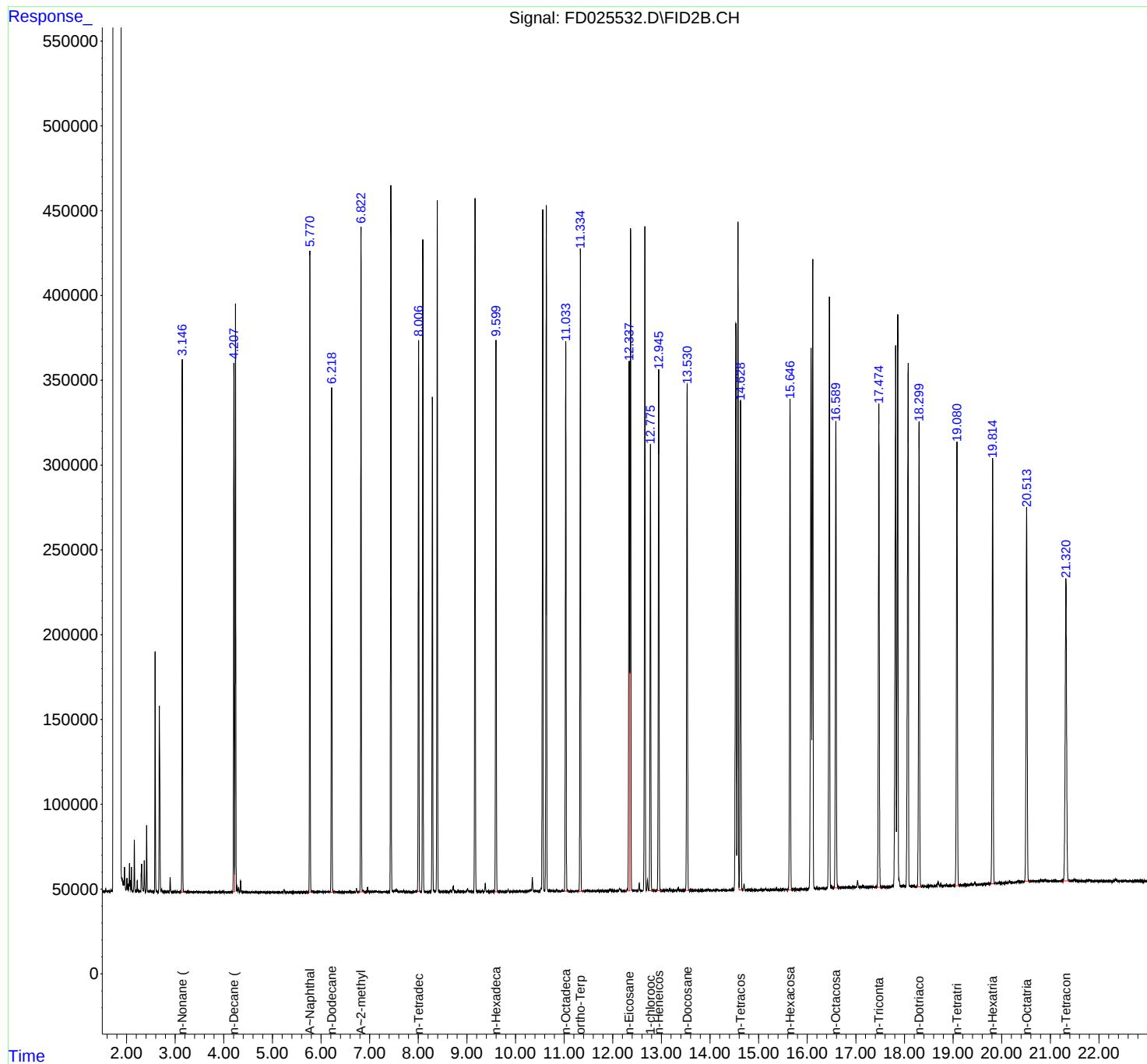
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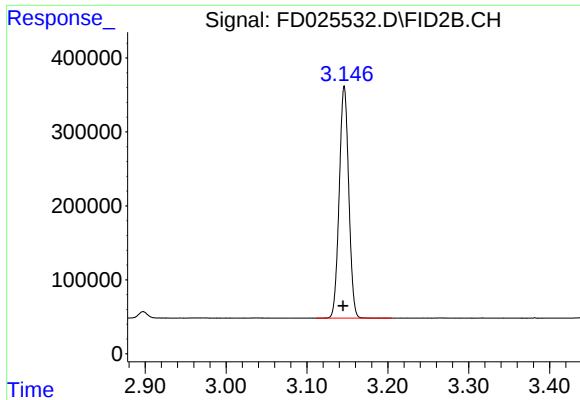
(m)=manual int.

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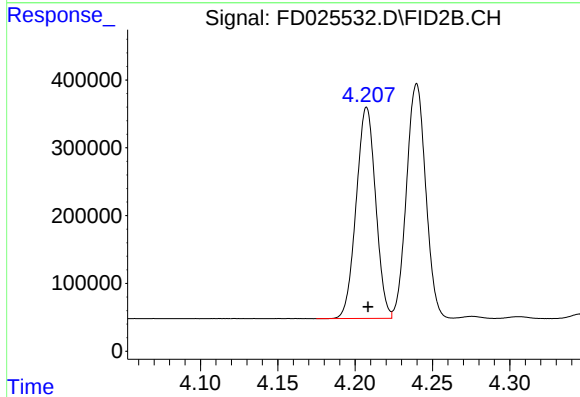
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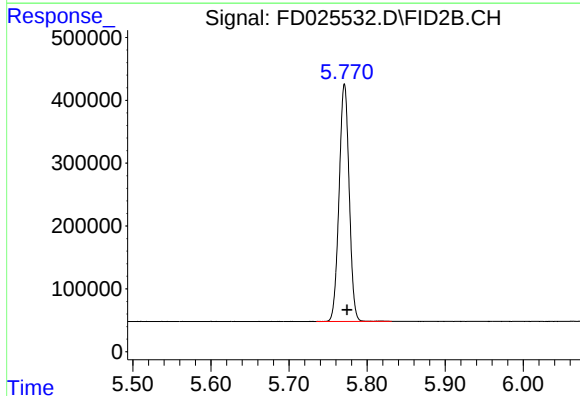
#1 n-Nonane (C9)

R.T.: 3.146 min
Delta R.T.: 0.001 min
Response: 2562440
Conc: 38.02 ug/ml



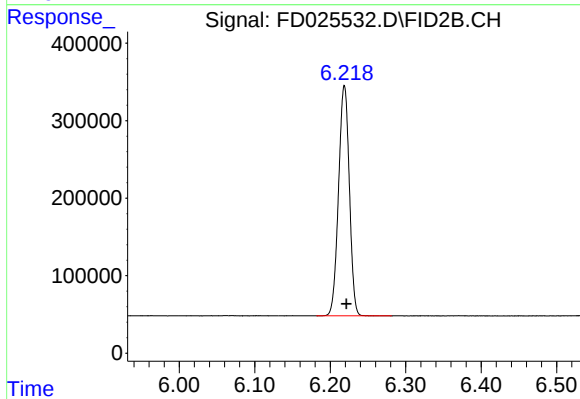
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 2720869
Conc: 40.06 ug/ml



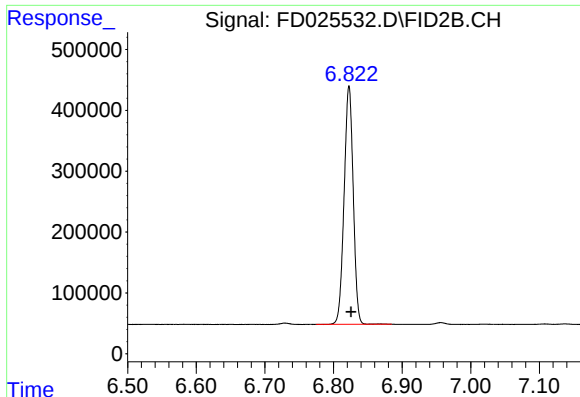
#3 A~Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 3386550
Conc: 43.45 ug/ml



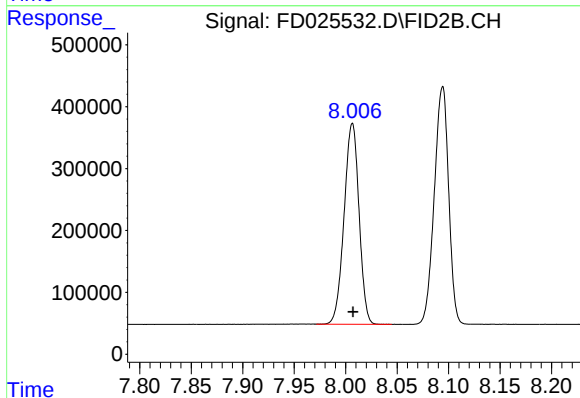
#4 n-Dodecane (C12)

R.T.: 6.219 min
Delta R.T.: -0.003 min
Response: 2955284
Conc: 43.51 ug/ml



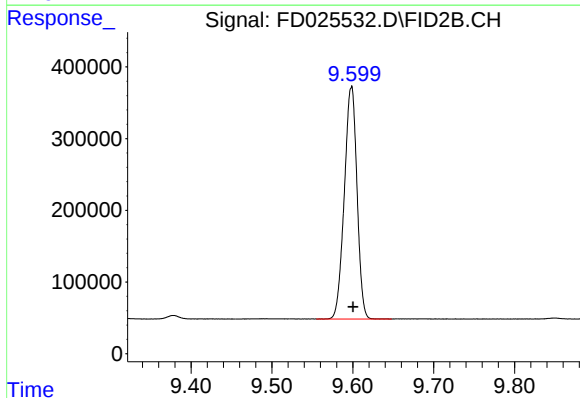
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 3616390
Conc: 46.23 ug/ml



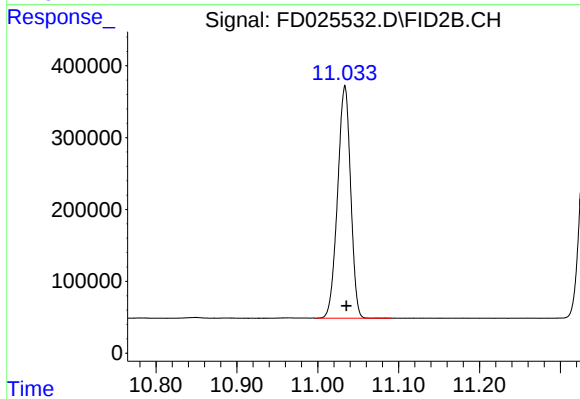
#6 n-Tetradecane (C14)

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 3277308
Conc: 47.31 ug/ml



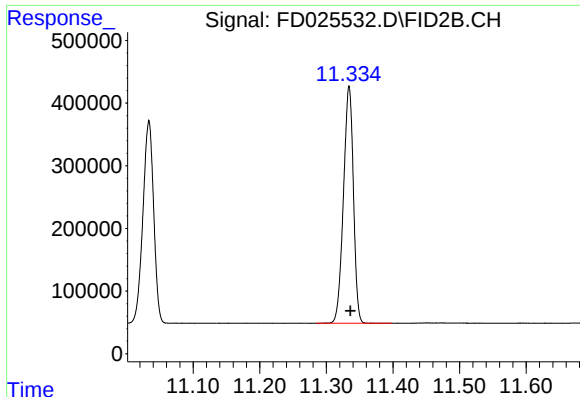
#7 n-Hexadecane (C16)

R.T.: 9.598 min
Delta R.T.: -0.003 min
Response: 3531704
Conc: 49.22 ug/ml



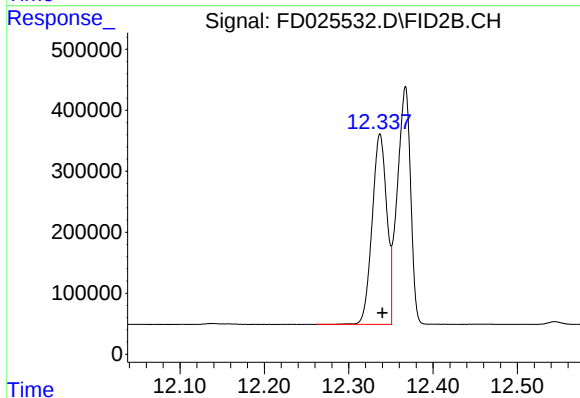
#8 n-Octadecane (C18)

R.T.: 11.033 min
Delta R.T.: -0.002 min
Response: 3619949
Conc: 48.00 ug/ml



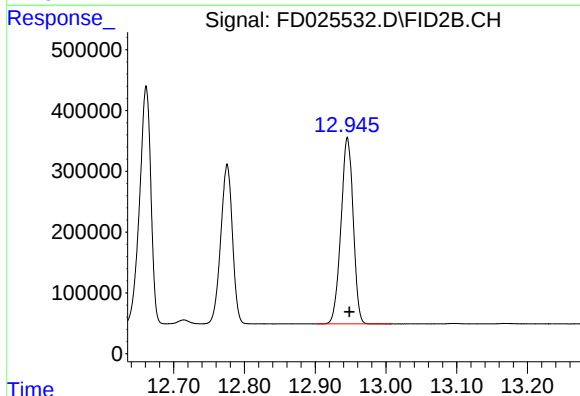
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 3924195
Conc: 46.71 ug/ml



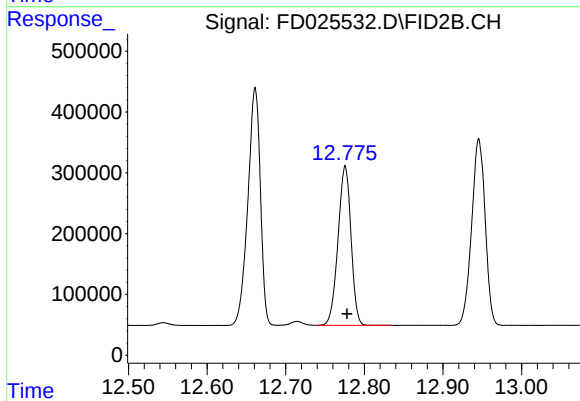
#10 n-Eicosane (C20)

R.T.: 12.337 min
Delta R.T.: -0.003 min
Response: 3753171
Conc: 48.11 ug/ml



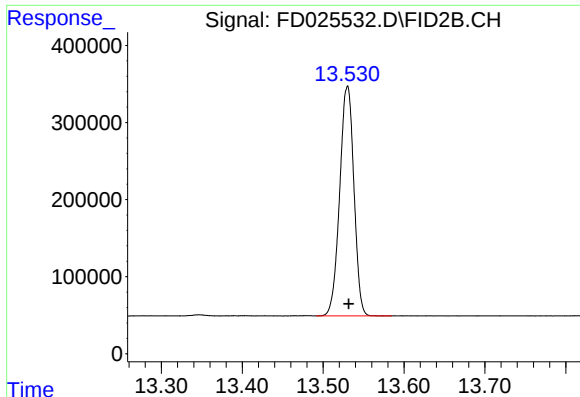
#11 n-Heneicosane (C21)

R.T.: 12.946 min
Delta R.T.: -0.002 min
Response: 3673560
Conc: 46.78 ug/ml



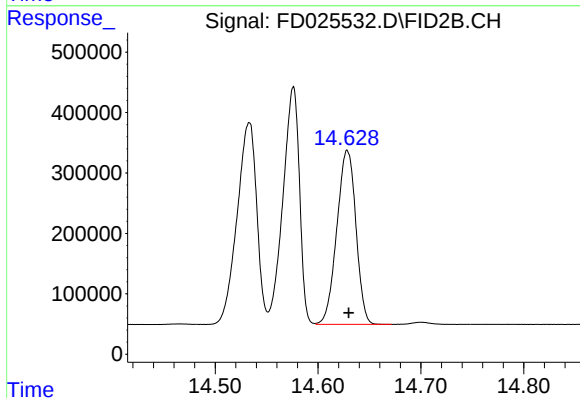
#12 1-chlorooctadecane (SURR)

R.T.: 12.775 min
Delta R.T.: -0.002 min
Response: 3011224
Conc: 43.68 ug/ml



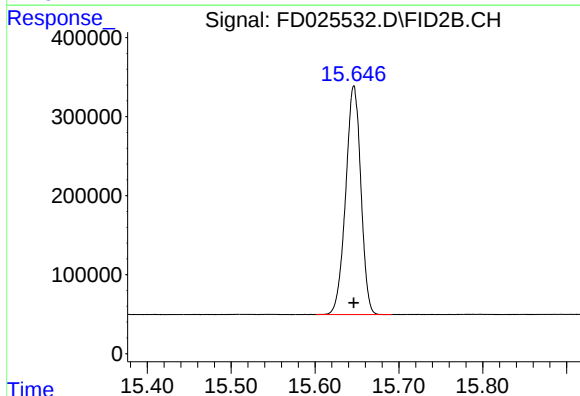
#13 n-Docosane (C22)

R.T.: 13.530 min
Delta R.T.: -0.002 min
Response: 3637967
Conc: 45.95 ug/ml



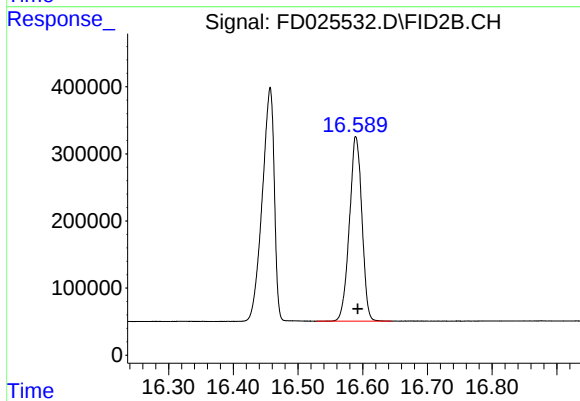
#14 n-Tetracosane (C24)

R.T.: 14.628 min
Delta R.T.: -0.001 min
Response: 3713856
Conc: 46.14 ug/ml



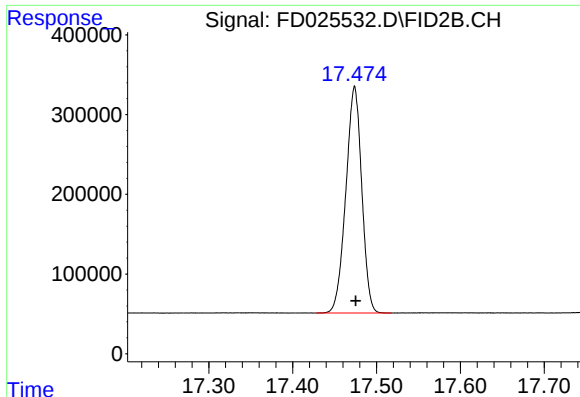
#15 n-Hexacosane (C26)

R.T.: 15.646 min
Delta R.T.: 0.000 min
Response: 3641392
Conc: 44.47 ug/ml



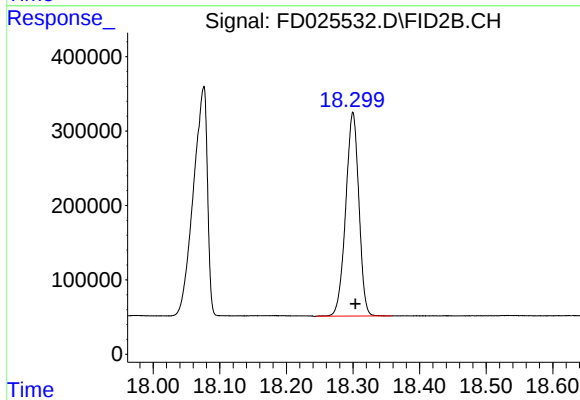
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.003 min
Response: 3689623
Conc: 40.90 ug/ml



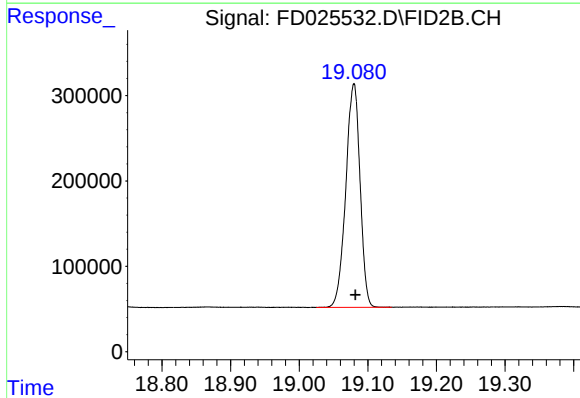
#17 n-Tricontane (C30)

R.T.: 17.474 min
Delta R.T.: -0.001 min
Response: 3744819
Conc: 35.57 ug/ml



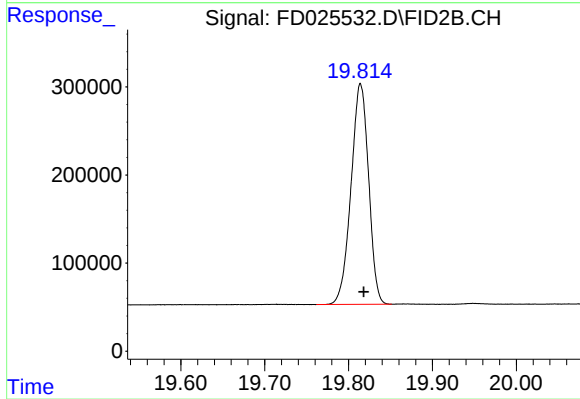
#18 n-Dotriacontane (C32)

R.T.: 18.300 min
Delta R.T.: -0.004 min
Response: 3762126
Conc: 38.40 ug/ml



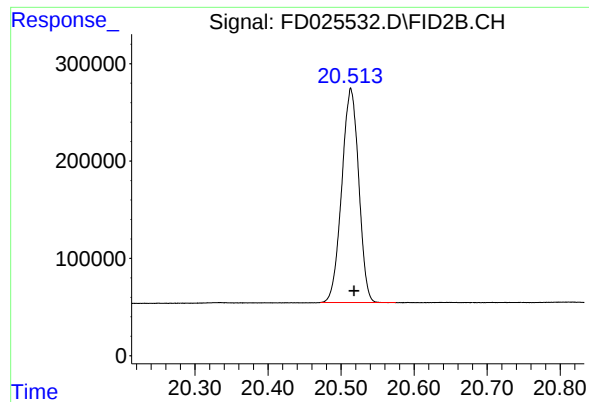
#19 n-Tetratriacontane (C34)

R.T.: 19.079 min
Delta R.T.: -0.003 min
Response: 3777549
Conc: 43.05 ug/ml



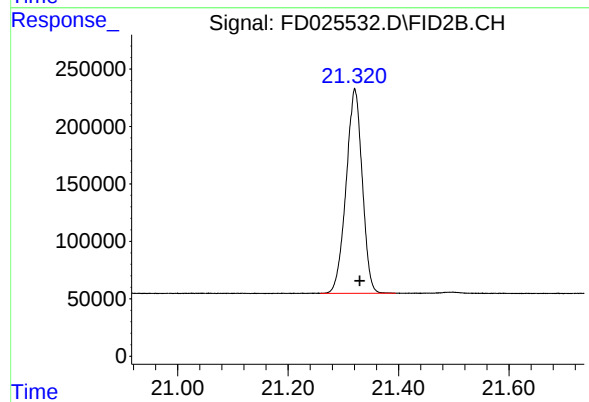
#20 n-Hexatriacontane (C36)

R.T.: 19.814 min
Delta R.T.: -0.004 min
Response: 3644366
Conc: 43.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: -0.005 min
Response: 3546943
Conc: 42.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.321 min
Delta R.T.: -0.009 min
Response: 3609486
Conc: 42.84 ug/ml