

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027305.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 18:28
 Operator : AJ\SJ
 Sample : K1129-03MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:54:28 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	4011561	36.082 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
12) S 1-chlorooctadecane (S...	12.696	2856451	33.379 ug/ml
Spiked Amount 50.000		Recovery =	66.76%
Target Compounds			
1) T n-Nonane (C9)	3.083	2614162	27.015 ug/ml
2) T n-Decane (C10)	4.141	3122475	31.474 ug/ml
3) T A~Naphthalene (C11.7)	5.697	3820387	34.288 ug/ml
4) T n-Dodecane (C12)	6.148	3586445	35.787 ug/ml
5) T A~2-methylnaphthalene...	6.748	4057514	36.326 ug/ml
6) T n-Tetradecane (C14)	7.934	3966394	39.054 ug/ml
7) T n-Hexadecane (C16)	9.523	3957691	38.994 ug/ml
8) T n-Octadecane (C18)	10.957	3919521	38.605 ug/ml
10) T n-Eicosane (C20)	12.261	4144779	41.393 ug/ml
11) T n-Heneicosane (C21)	12.868	3853764	39.038 ug/ml
13) T n-Docosane (C22)	13.451	3845981	39.284 ug/ml
14) T n-Tetracosane (C24)	14.548	3803342	39.404 ug/ml
15) T n-Hexacosane (C26)	15.566	3793877	40.338 ug/mlm
16) T n-Octacosane (C28)	16.508	3813665	41.075 ug/mlm
17) T n-Tricontane (C30)	17.391	3809783	42.302 ug/mlm
18) T n-Dotriacontane (C32)	18.218	3704563	43.430 ug/mlm
19) T n-Tetratriacontane (C34)	18.997	3682570	49.967 ug/mlm
20) T n-Hexatriacontane (C36)	19.733	3459709	51.941 ug/ml
21) T n-Octatriacontane (C38)	20.429	3351064	51.643 ug/mlm
22) T n-Tetracontane (C40)	21.217	3313142	52.783 ug/mlm

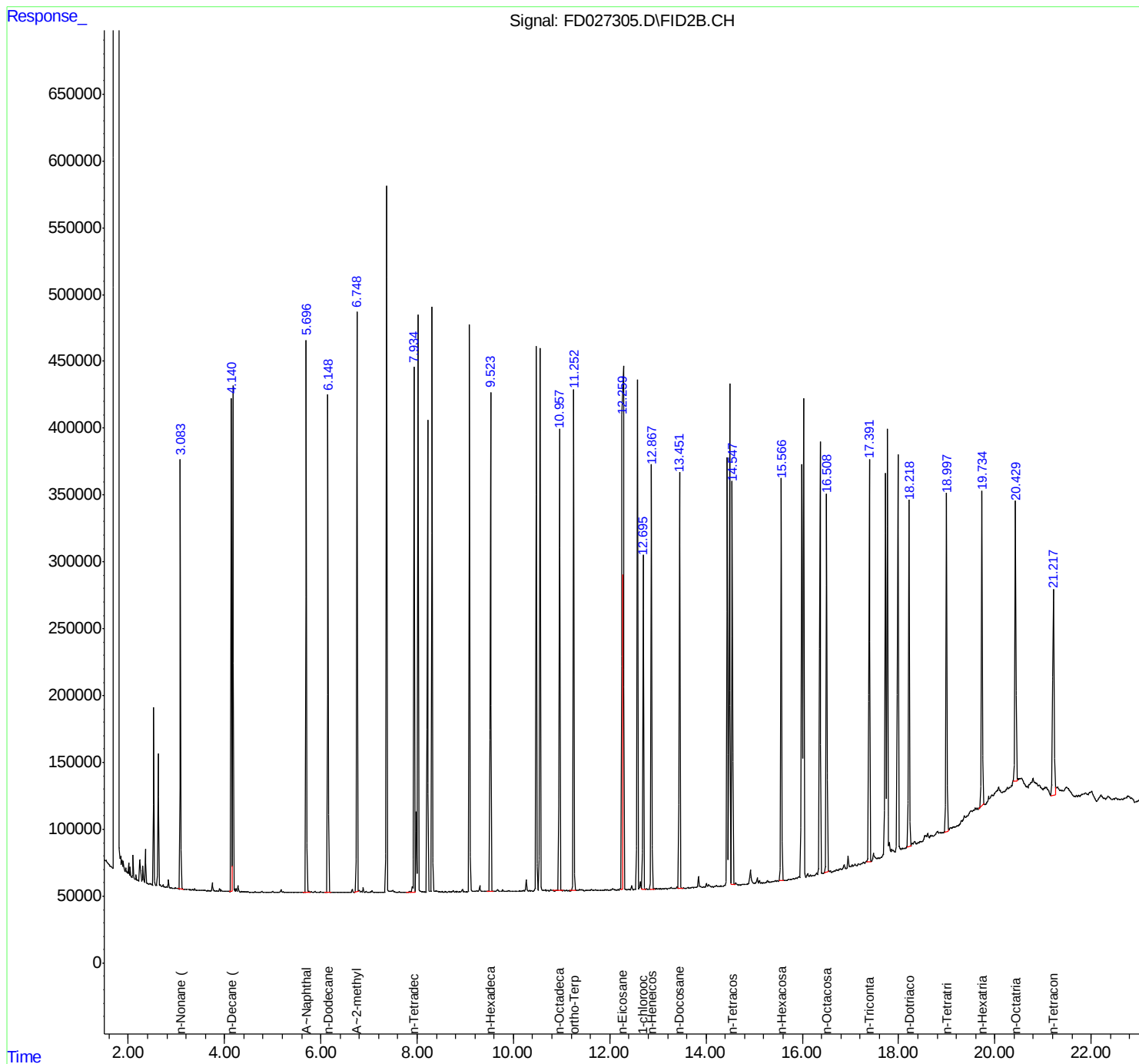
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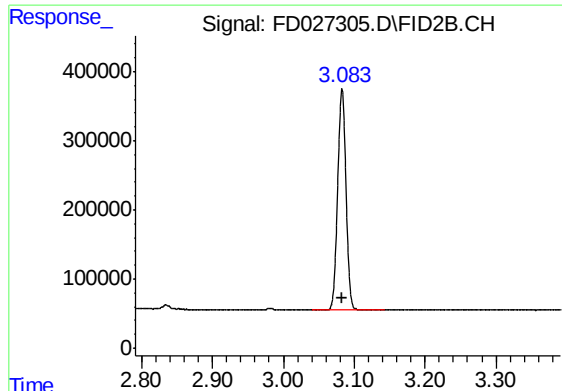
(m)=manual int.

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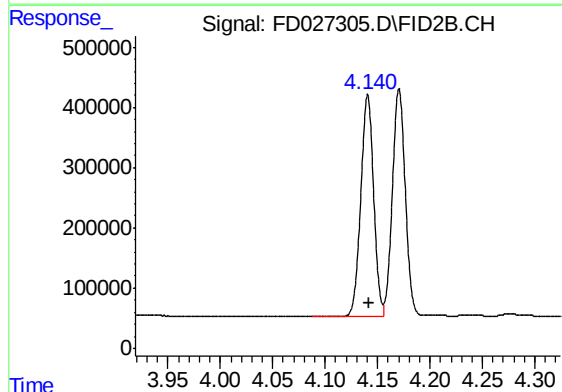
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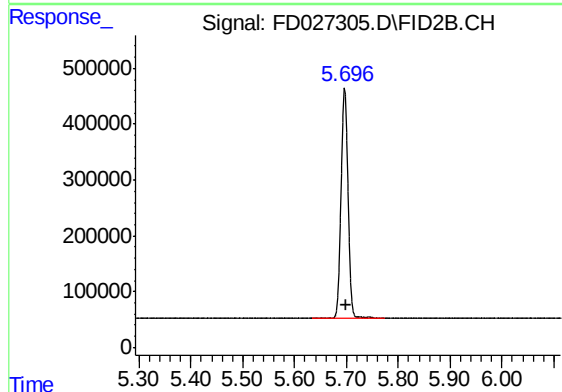
#1 n-Nonane (C9)

R.T.: 3.083 min
Delta R.T.: 0.000 min
Response: 2614162
Conc: 27.02 ug/ml



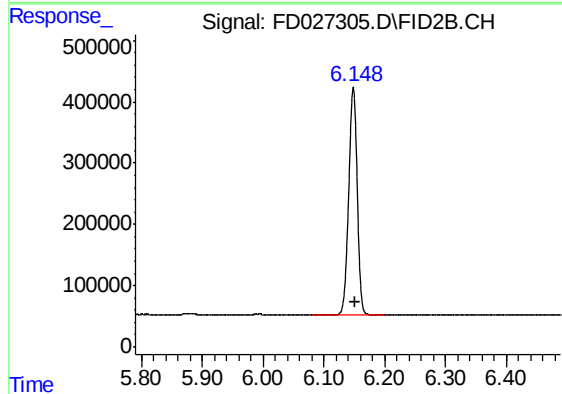
#2 n-Decane (C10)

R.T.: 4.141 min
Delta R.T.: -0.001 min
Response: 3122475
Conc: 31.47 ug/ml



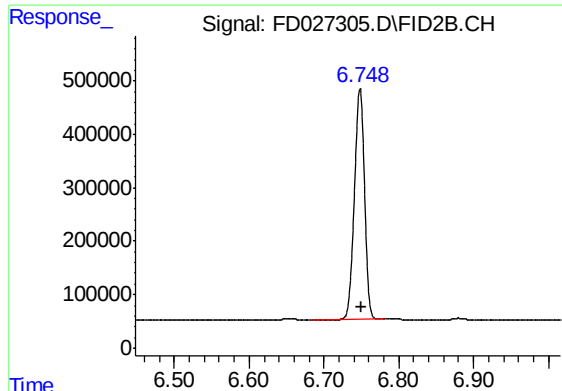
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 3820387
Conc: 34.29 ug/ml



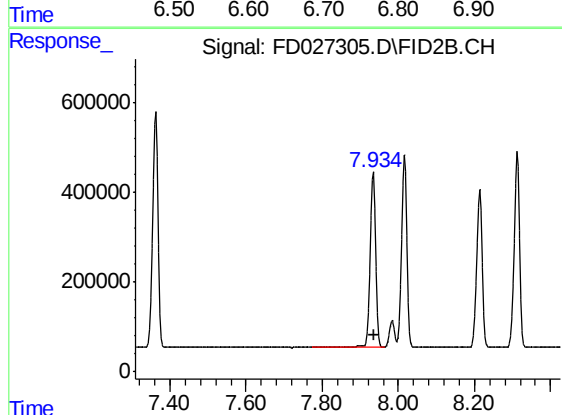
#4 n-Dodecane (C12)

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 3586445
Conc: 35.79 ug/ml



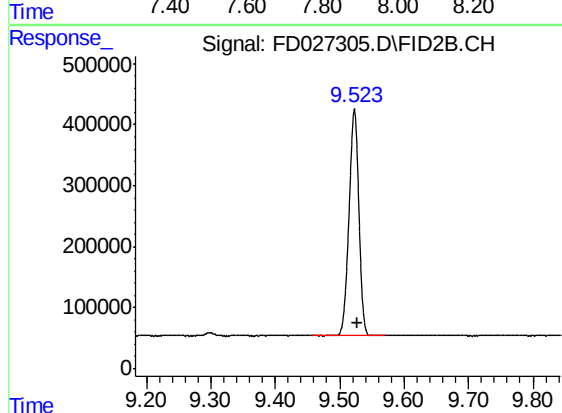
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.748 min
Delta R.T.: -0.002 min
Response: 4057514
Conc: 36.33 ug/ml



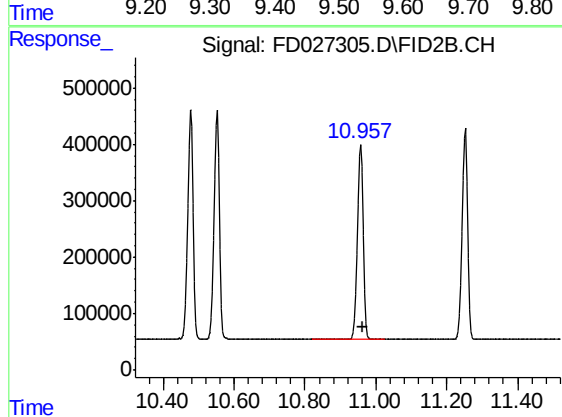
#6 n-Tetradecane (C14)

R.T.: 7.934 min
Delta R.T.: -0.002 min
Response: 3966394
Conc: 39.05 ug/ml



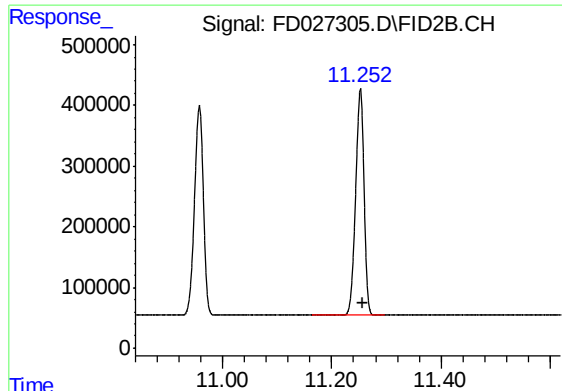
#7 n-Hexadecane (C16)

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 3957691
Conc: 38.99 ug/ml



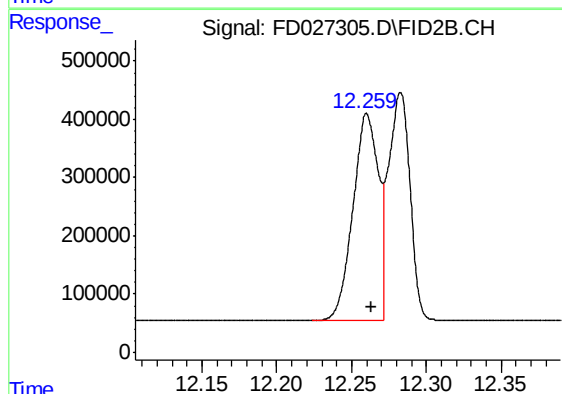
#8 n-Octadecane (C18)

R.T.: 10.957 min
Delta R.T.: -0.004 min
Response: 3919521
Conc: 38.61 ug/ml



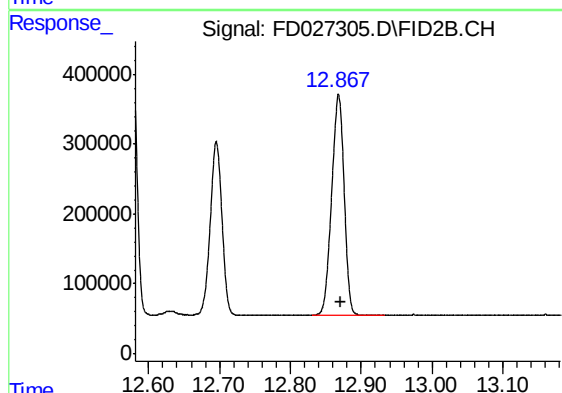
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.004 min
Response: 4011561
Conc: 36.08 ug/ml



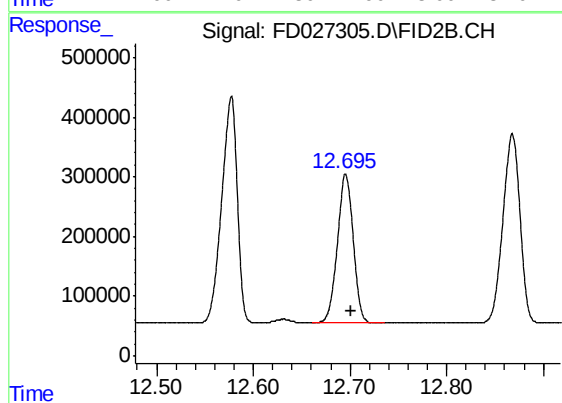
#10 n-Eicosane (C20)

R.T.: 12.261 min
Delta R.T.: -0.002 min
Response: 4144779
Conc: 41.39 ug/ml



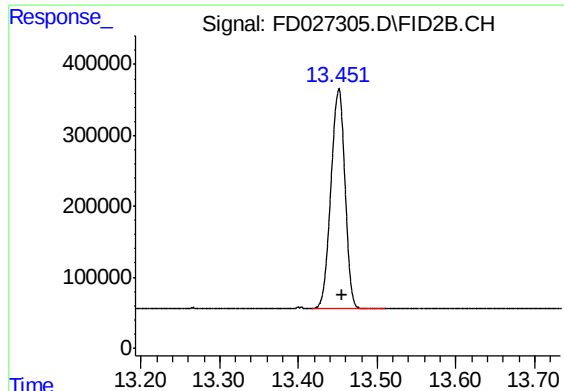
#11 n-Heneicosane (C21)

R.T.: 12.868 min
Delta R.T.: -0.004 min
Response: 3853764
Conc: 39.04 ug/ml



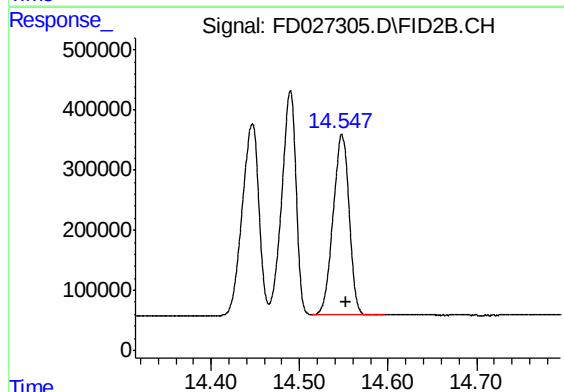
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 2856451
Conc: 33.38 ug/ml



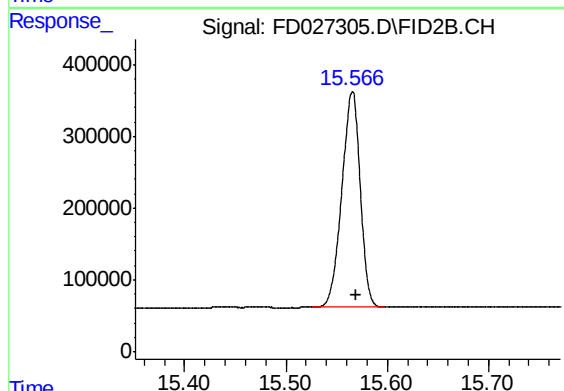
#13 n-Docosane (C22)

R.T.: 13.451 min
Delta R.T.: -0.005 min
Response: 3845981
Conc: 39.28 ug/ml



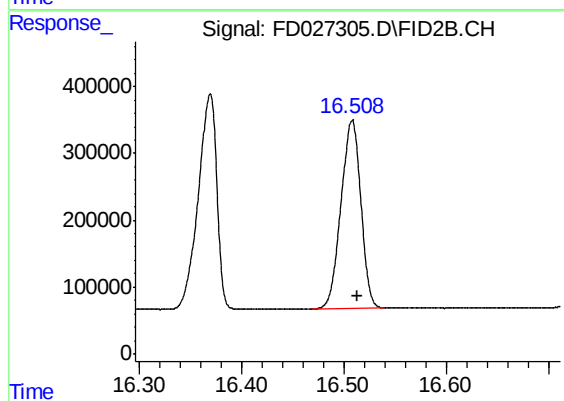
#14 n-Tetracosane (C24)

R.T.: 14.548 min
Delta R.T.: -0.005 min
Response: 3803342
Conc: 39.40 ug/ml



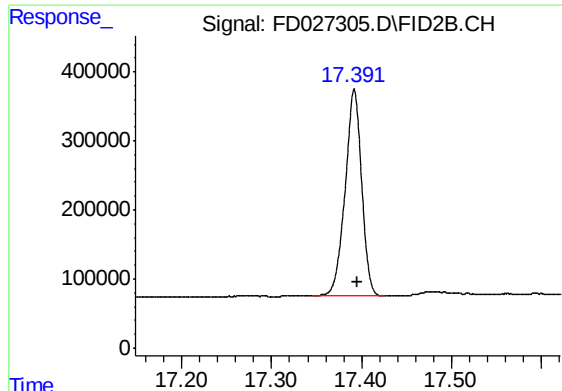
#15 n-Hexacosane (C26)

R.T.: 15.566 min
Delta R.T.: -0.003 min
Response: 3793877
Conc: 40.34 ug/ml m



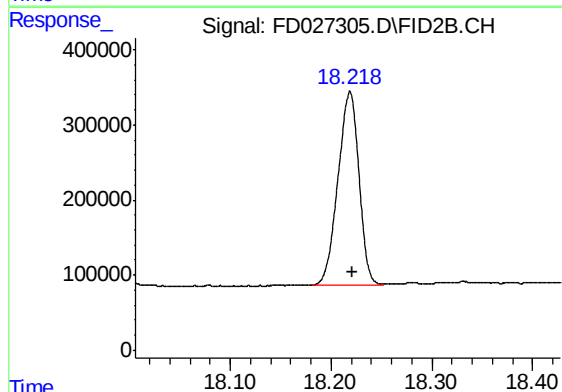
#16 n-Octacosane (C28)

R.T.: 16.508 min
Delta R.T.: -0.005 min
Response: 3813665
Conc: 41.07 ug/ml m



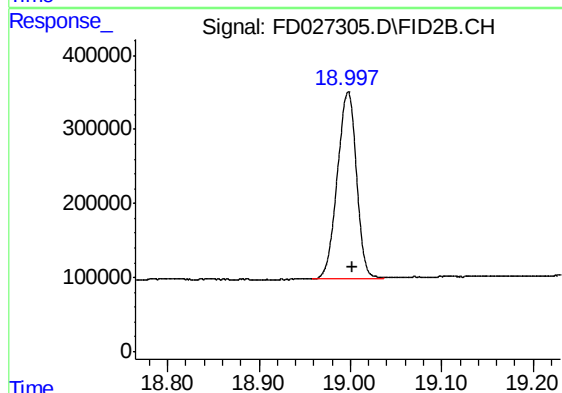
#17 n-Tricontane (C30)

R.T.: 17.391 min
Delta R.T.: -0.004 min
Response: 3809783
Conc: 42.30 ug/ml m



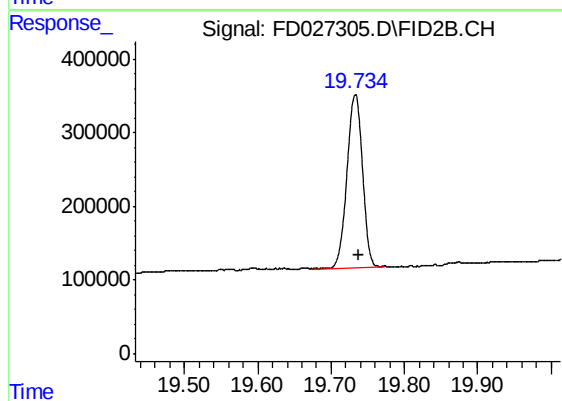
#18 n-Dotriacontane (C32)

R.T.: 18.218 min
Delta R.T.: -0.003 min
Response: 3704563
Conc: 43.43 ug/ml m



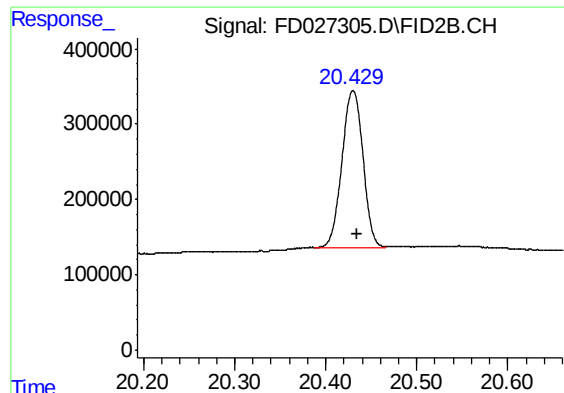
#19 n-Tetatriacontane (C34)

R.T.: 18.997 min
Delta R.T.: -0.005 min
Response: 3682570
Conc: 49.97 ug/ml m



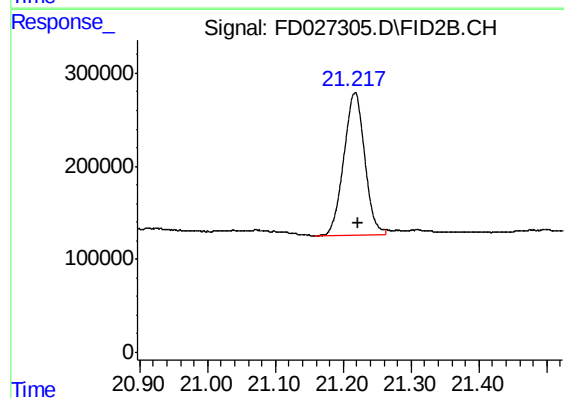
#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: -0.004 min
Response: 3459709
Conc: 51.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.429 min
Delta R.T.: -0.006 min
Response: 3351064
Conc: 51.64 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.217 min
Delta R.T.: -0.005 min
Response: 3313142
Conc: 52.78 ug/ml m