

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029644.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 1:59
 Operator : DD\AJ
 Sample : K3555-23MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:07:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.606	5823343	44.063 ug/ml
Spiked Amount 50.000		Recovery =	88.13%
12) S 1-chlorooctadecane (S...	13.029	4325187	39.969 ug/ml
Spiked Amount 50.000		Recovery =	79.94%
Target Compounds			
1) T n-Nonane (C9)	3.395	3413861	29.502 ug/mlm
2) T n-Decane (C10)	4.461	4225362	36.072 ug/mlm
3) T A~Naphthalene (C11.7)	6.043	5288448	39.525 ug/ml
4) T n-Dodecane (C12)	6.471	4834077	41.238 ug/ml
5) T A~2-methylnaphthalene...	7.095	5549132	41.352 ug/ml
6) T n-Tetradecane (C14)	8.260	5107922	42.982 ug/ml
7) T n-Hexadecane (C16)	9.851	5225958	43.624 ug/ml
8) T n-Octadecane (C18)	11.286	5237030	43.154 ug/ml
10) T n-Eicosane (C20)	12.587	5076438	41.272 ug/ml
11) T n-Heneicosane (C21)	13.195	5045459	41.033 ug/ml
13) T n-Docosane (C22)	13.777	4960858	40.291 ug/ml
14) T n-Tetracosane (C24)	14.864	9850974	79.811 ug/ml
15) T n-Hexacosane (C26)	15.886	4662615	38.288 ug/ml
16) T n-Octacosane (C28)	16.828	4561441	37.973 ug/ml
17) T n-Tricontane (C30)	17.709	4601522	39.345 ug/ml
18) T n-Dotriacontane (C32)	18.532	4549561	41.989 ug/ml
19) T n-Tetratriacontane (C34)	19.310	4422143	49.643 ug/ml
20) T n-Hexatriacontane (C36)	20.043	4361220	58.929 ug/ml
21) T n-Octatriacontane (C38)	20.764	4008798	57.788 ug/ml
22) T n-Tetracontane (C40)	21.652	4239381	59.893 ug/ml

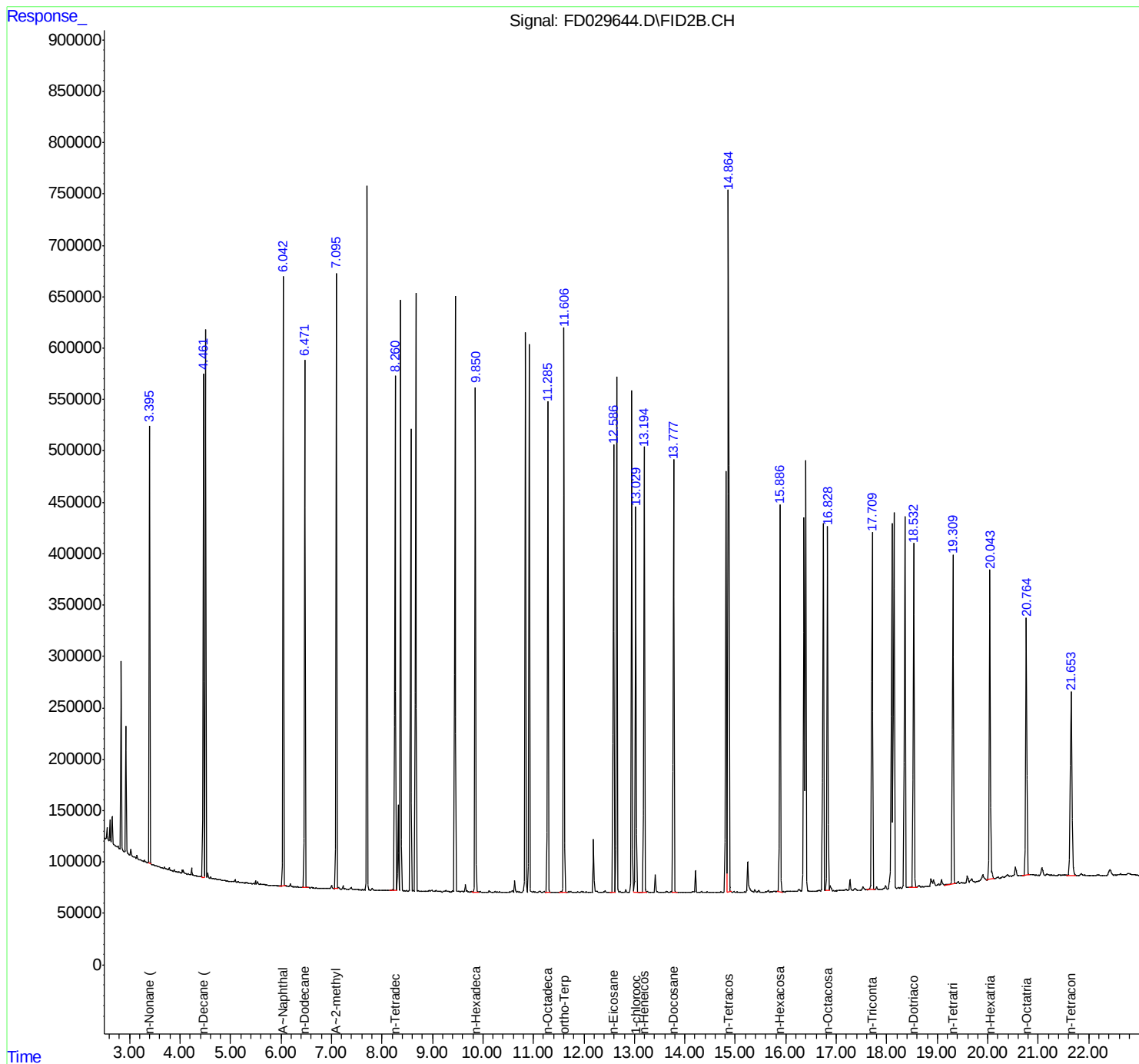
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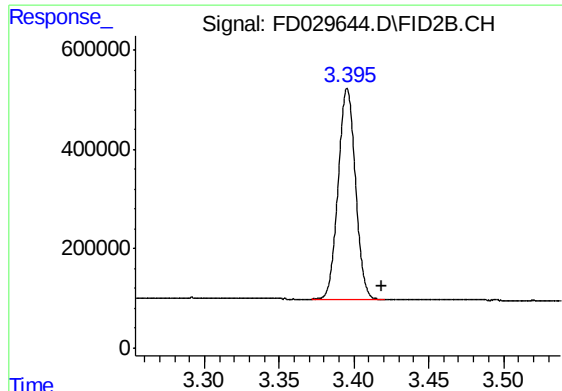
(m)=manual int.

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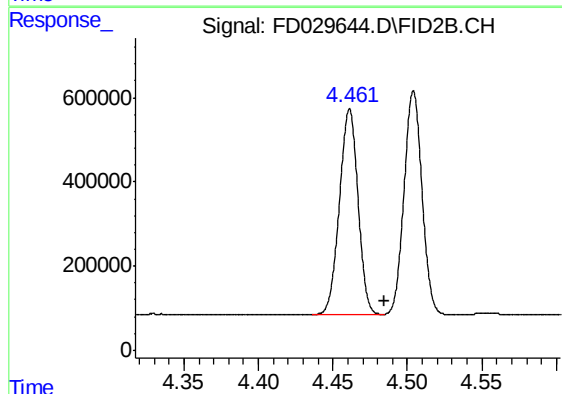
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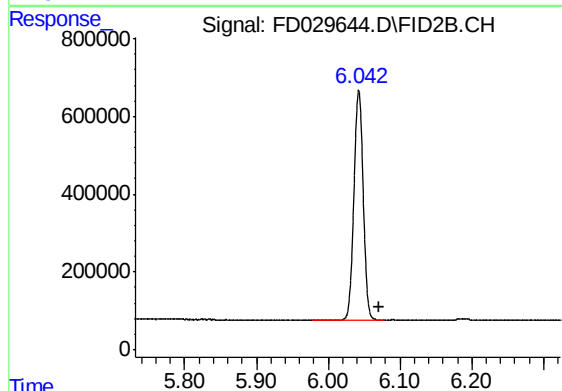
#1 n-Nonane (C9)

R.T.: 3.395 min
Delta R.T.: -0.024 min
Response: 3413861
Conc: 29.50 ug/ml m



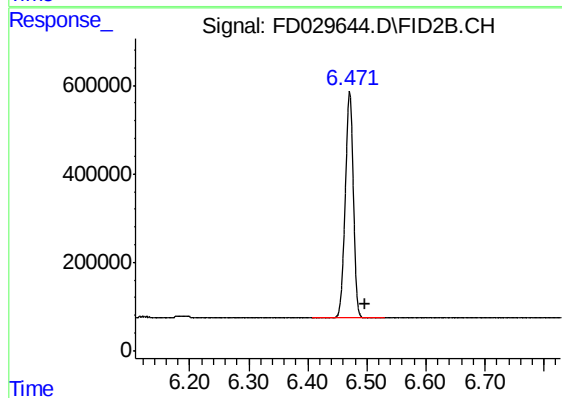
#2 n-Decane (C10)

R.T.: 4.461 min
Delta R.T.: -0.024 min
Response: 4225362
Conc: 36.07 ug/ml m



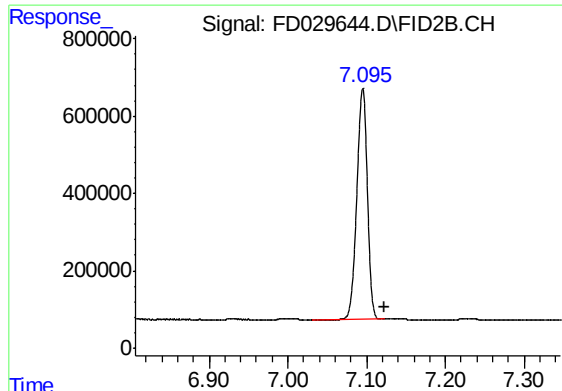
#3 A~Naphthalene (C11.7)

R.T.: 6.043 min
Delta R.T.: -0.029 min
Response: 5288448
Conc: 39.53 ug/ml



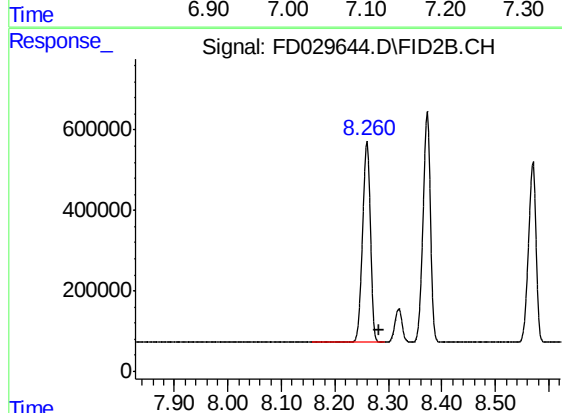
#4 n-Dodecane (C12)

R.T.: 6.471 min
Delta R.T.: -0.025 min
Response: 4834077
Conc: 41.24 ug/ml



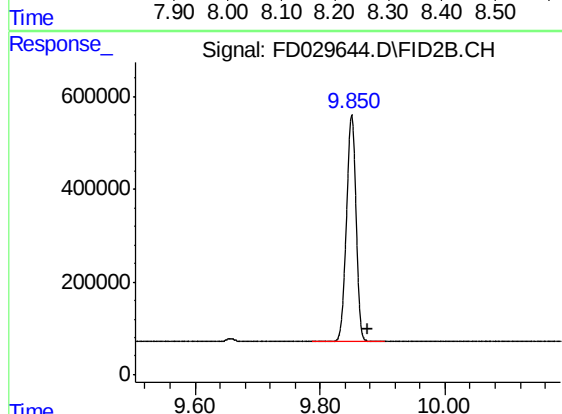
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.095 min
Delta R.T.: -0.028 min
Response: 5549132
Conc: 41.35 ug/ml



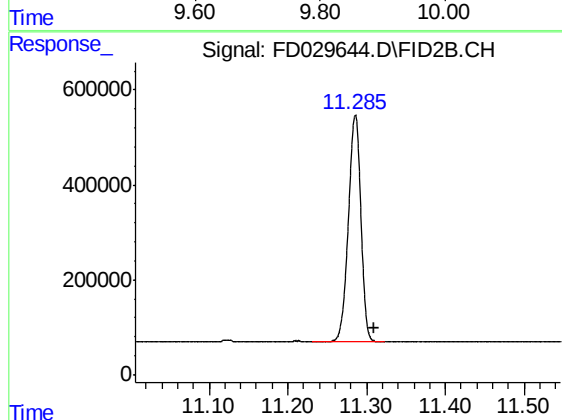
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: -0.024 min
Response: 5107922
Conc: 42.98 ug/ml



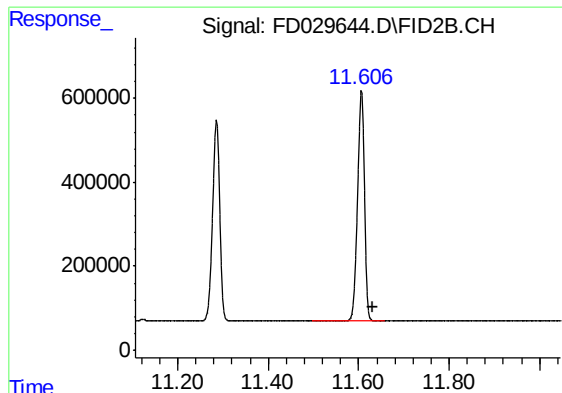
#7 n-Hexadecane (C16)

R.T.: 9.851 min
Delta R.T.: -0.026 min
Response: 5225958
Conc: 43.62 ug/ml



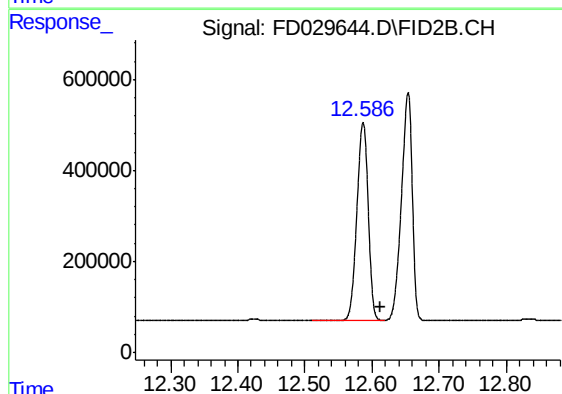
#8 n-Octadecane (C18)

R.T.: 11.286 min
Delta R.T.: -0.025 min
Response: 5237030
Conc: 43.15 ug/ml



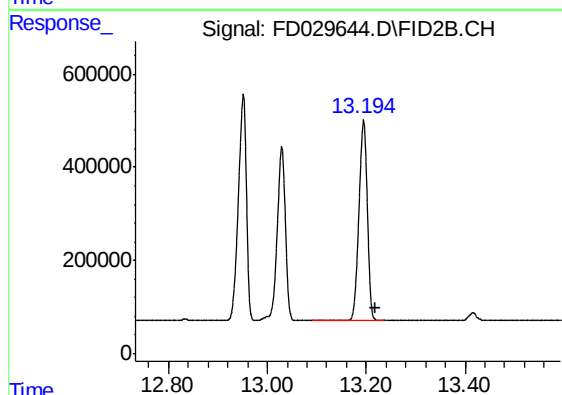
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.026 min
Response: 5823343
Conc: 44.06 ug/ml



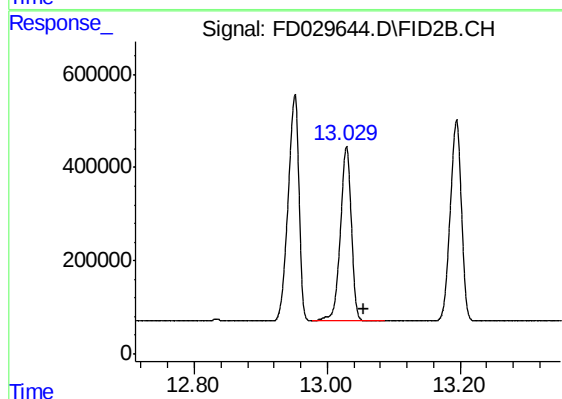
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: -0.026 min
Response: 5076438
Conc: 41.27 ug/ml



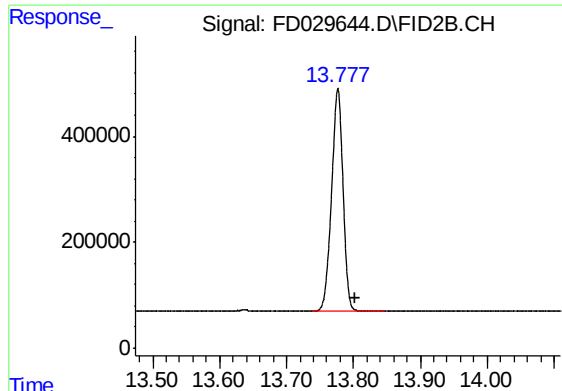
#11 n-Heneicosane (C21)

R.T.: 13.195 min
Delta R.T.: -0.025 min
Response: 5045459
Conc: 41.03 ug/ml



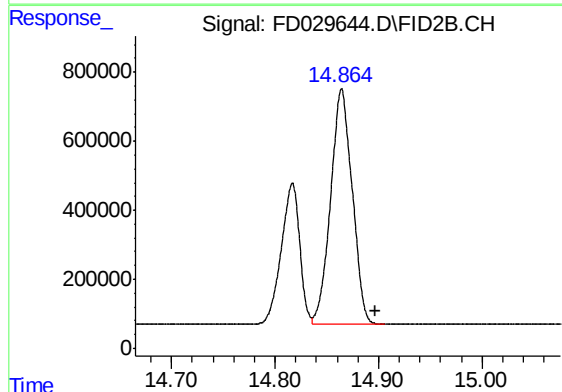
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: -0.026 min
Response: 4325187
Conc: 39.97 ug/ml



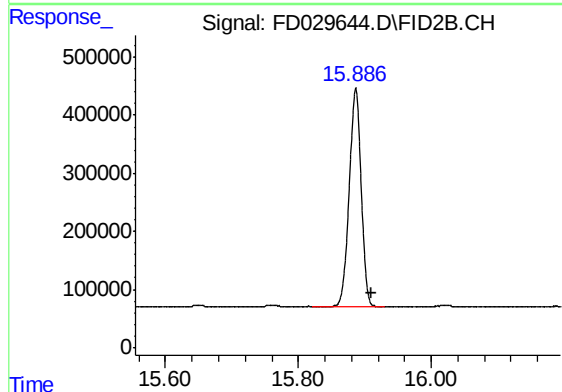
#13 n-Docosane (C22)

R.T.: 13.777 min
Delta R.T.: -0.026 min
Response: 4960858
Conc: 40.29 ug/ml



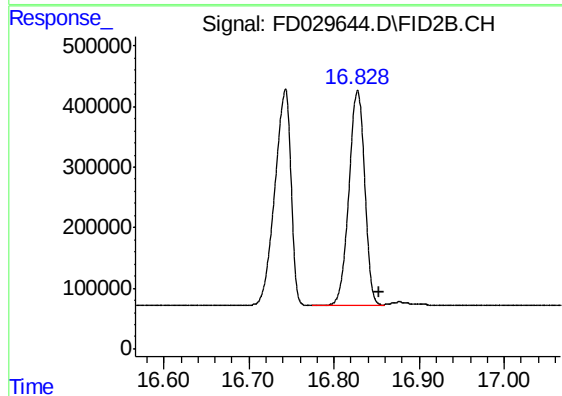
#14 n-Tetracosane (C24)

R.T.: 14.864 min
Delta R.T.: -0.033 min
Response: 9850974
Conc: 79.81 ug/ml



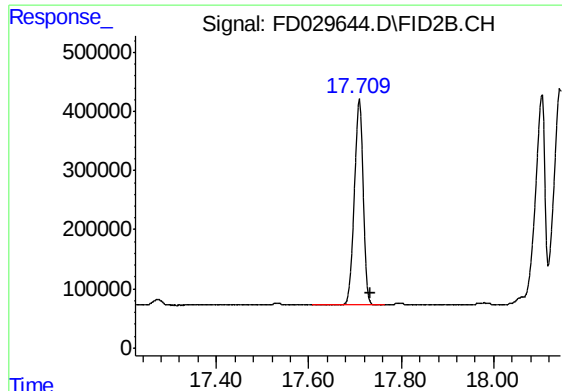
#15 n-Hexacosane (C26)

R.T.: 15.886 min
Delta R.T.: -0.025 min
Response: 4662615
Conc: 38.29 ug/ml



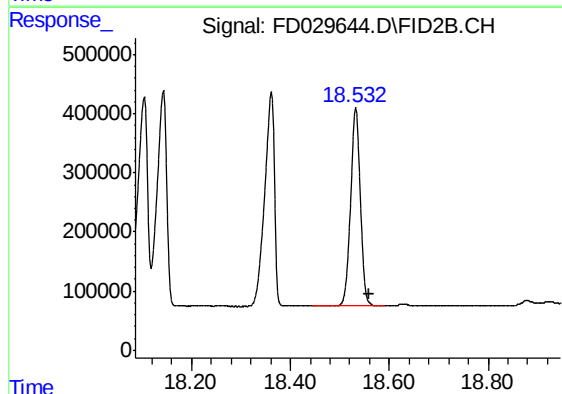
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: -0.026 min
Response: 4561441
Conc: 37.97 ug/ml



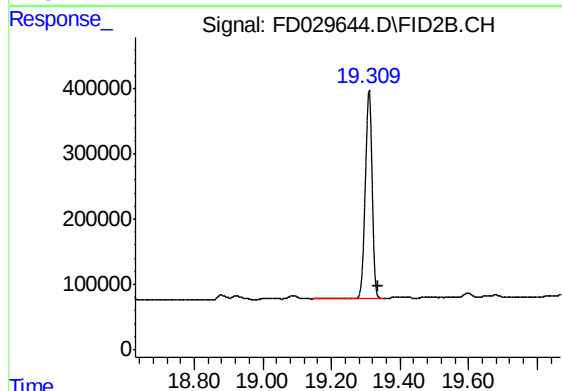
#17 n-Tricontane (C30)

R.T.: 17.709 min
Delta R.T.: -0.023 min
Response: 4601522
Conc: 39.34 ug/ml



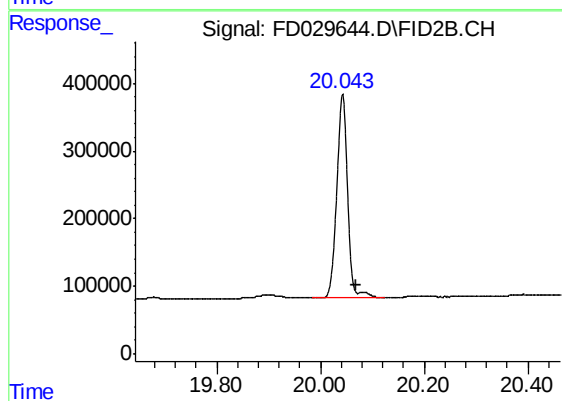
#18 n-Dotriacontane (C32)

R.T.: 18.532 min
Delta R.T.: -0.026 min
Response: 4549561
Conc: 41.99 ug/ml



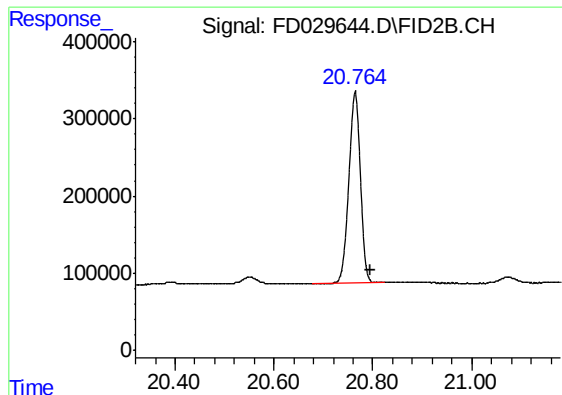
#19 n-Tetatriacontane (C34)

R.T.: 19.310 min
Delta R.T.: -0.026 min
Response: 4422143
Conc: 49.64 ug/ml



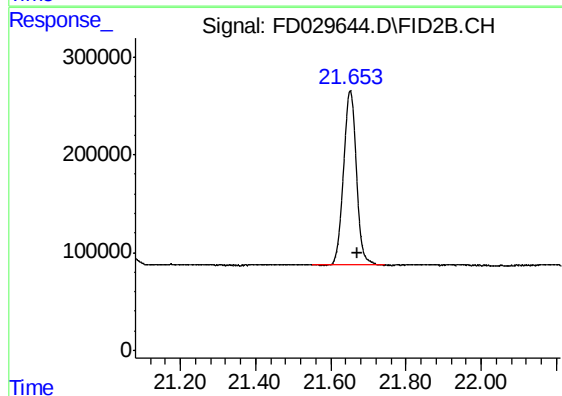
#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: -0.025 min
Response: 4361220
Conc: 58.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.764 min
Delta R.T.: -0.031 min
Response: 4008798
Conc: 57.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.652 min
Delta R.T.: -0.018 min
Response: 4239381
Conc: 59.89 ug/ml