

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038847.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 18:32
 Operator : AJ\SJ
 Sample : K1250-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 06:00:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.243	5105444	47.296 ug/ml
Spiked Amount 50.000		Recovery =	94.59%
12) S 1-chlorooctadecane (S...	12.686	3568930	45.208 ug/mlm
Spiked Amount 50.000		Recovery =	90.42%
Target Compounds			
1) T n-Nonane (C9)	3.094	3608202	40.380 ug/mlm
2) T n-Decane (C10)	4.147	4028445	45.288 ug/mlm
3) T A-Naphthalene (C11.7)	5.702	4792758	49.085 ug/mlm
4) T n-Dodecane (C12)	6.148	5404415	60.311 ug/mlm
5) T A~2-methylnaphthalene...	6.749	5912688	61.634 ug/mlm
6) T n-Tetradecane (C14)	7.930	5387997	59.875 ug/ml
7) T n-Hexadecane (C16)	9.517	5387953	59.462 ug/ml
8) T n-Octadecane (C18)	10.949	5483364	60.098 ug/ml
10) T n-Eicosane (C20)	12.282	6079946	66.504 ug/ml
11) T n-Heneicosane (C21)	12.858	5451659	60.939 ug/ml
13) T n-Docosane (C22)	13.441	5412730	60.648 ug/mlm
14) T n-Tetracosane (C24)	14.539	5795760	65.639 ug/ml
15) T n-Hexacosane (C26)	15.557	5523646	63.489 ug/mlm
16) T n-Octacosane (C28)	16.501	5587163	64.324 ug/mlm
17) T n-Tricontane (C30)	17.386	5492879	63.587 ug/mlm
18) T n-Dotriacontane (C32)	18.213	5542441	68.115 ug/mlm
19) T n-Tetratriacontane (C34)	18.990	5821035	85.909 ug/mlm
20) T n-Hexatriacontane (C36)	19.730	5231487	87.520 ug/mlm
21) T n-Octatriacontane (C38)	20.427	4886319	76.756 ug/ml
22) T n-Tetracontane (C40)	21.218	5019775	86.305 ug/ml

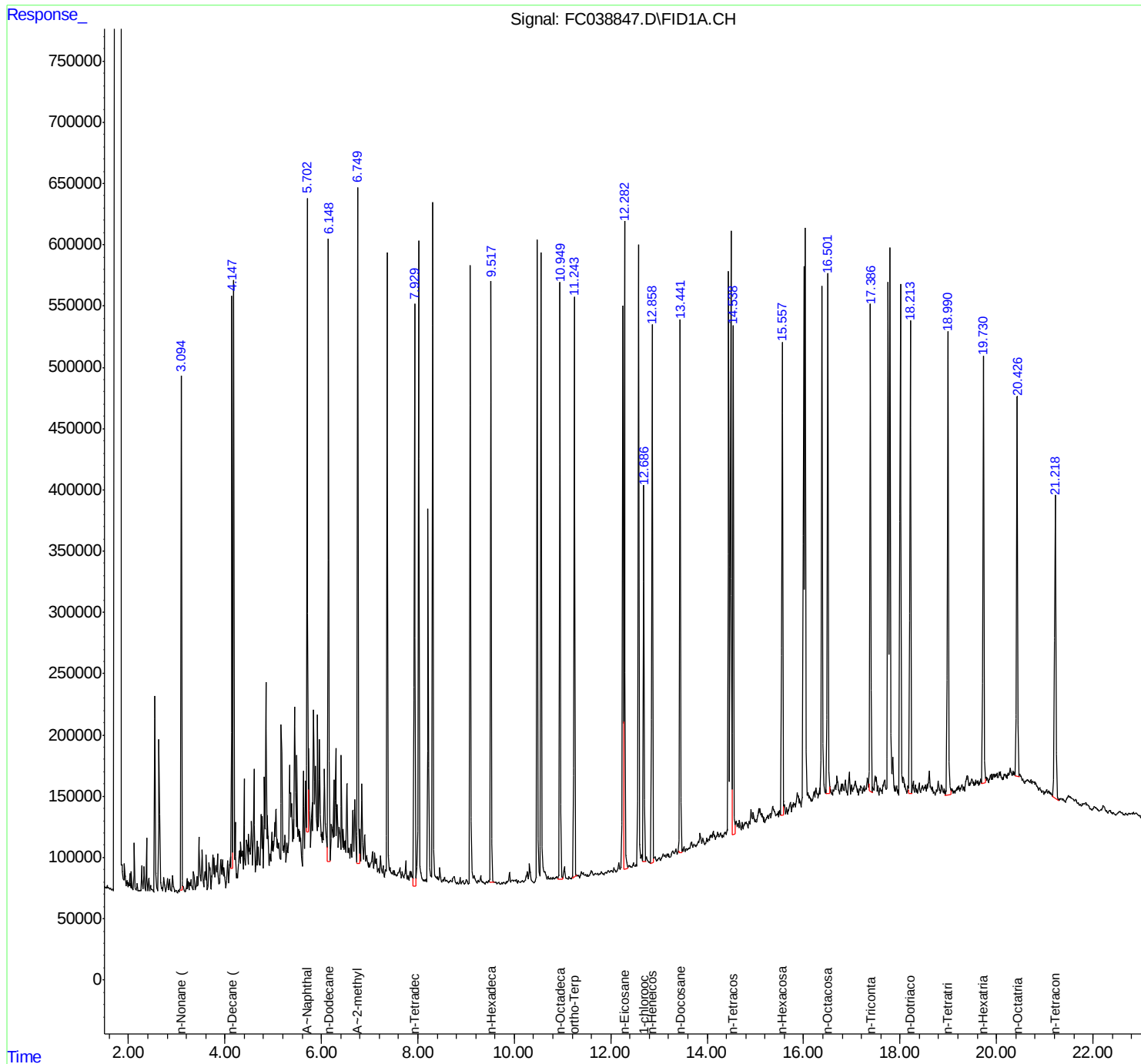
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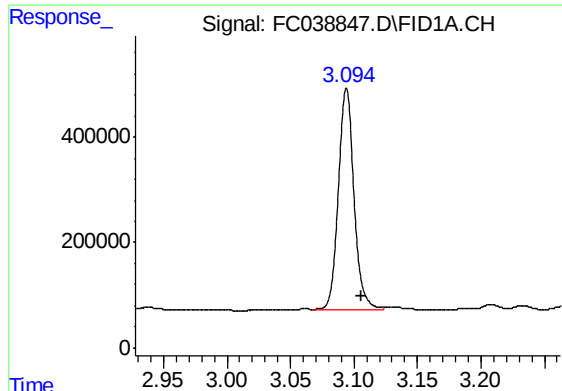
(m)=manual int.

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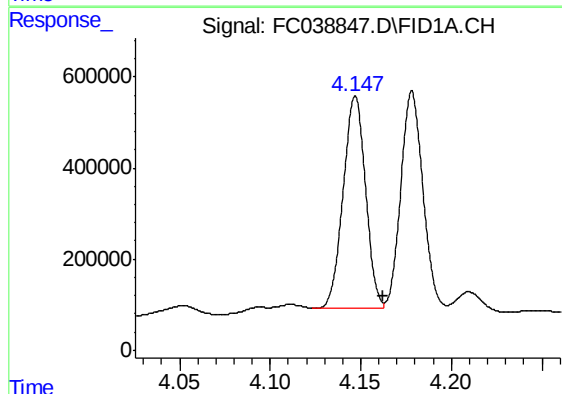
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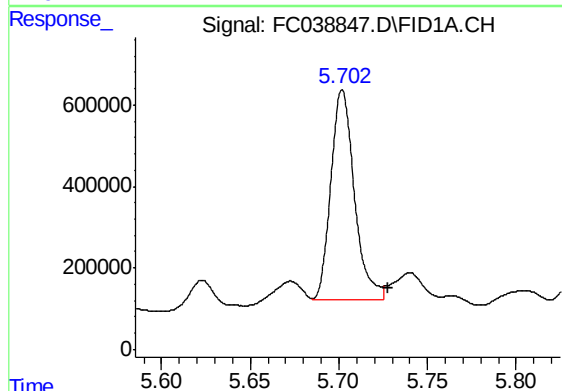
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: -0.012 min
Response: 3608202
Conc: 40.38 ug/ml m



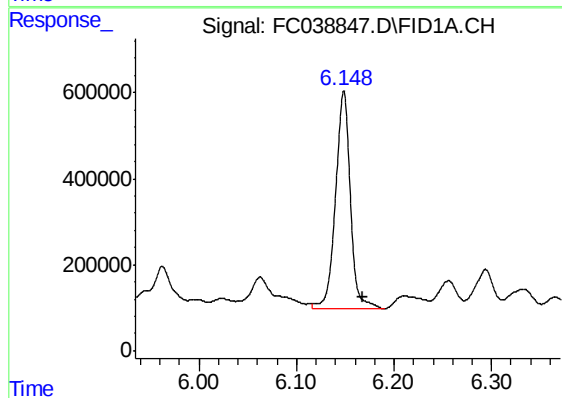
#2 n-Decane (C10)

R.T.: 4.147 min
Delta R.T.: -0.016 min
Response: 4028445
Conc: 45.29 ug/ml m



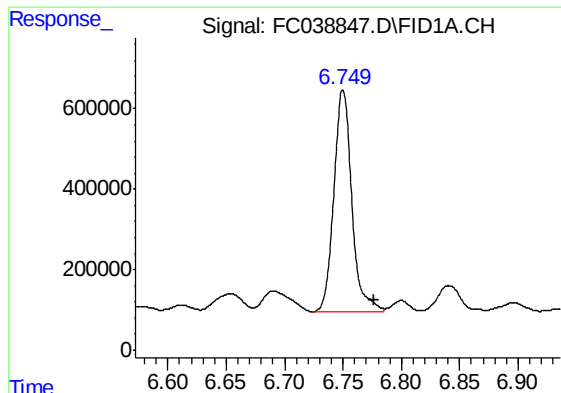
#3 A~Naphthalene (C11.7)

R.T.: 5.702 min
Delta R.T.: -0.026 min
Response: 4792758
Conc: 49.08 ug/ml m



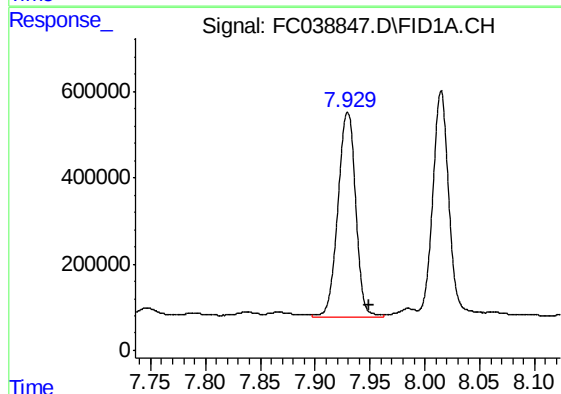
#4 n-Dodecane (C12)

R.T.: 6.148 min
Delta R.T.: -0.019 min
Response: 5404415
Conc: 60.31 ug/ml m



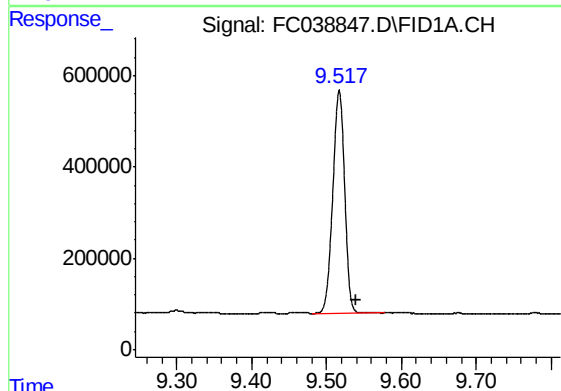
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.749 min
Delta R.T.: -0.028 min
Response: 5912688
Conc: 61.63 ug/ml m



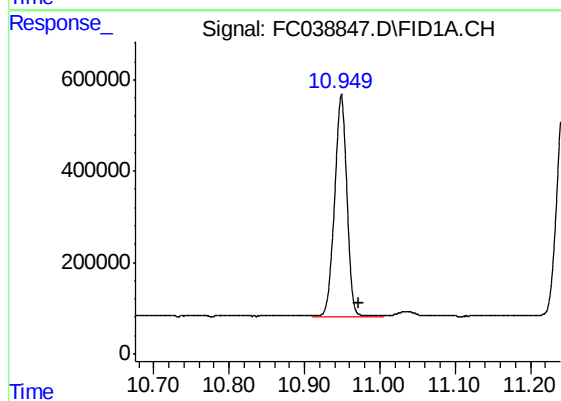
#6 n-Tetradecane (C14)

R.T.: 7.930 min
Delta R.T.: -0.020 min
Response: 5387997
Conc: 59.87 ug/ml



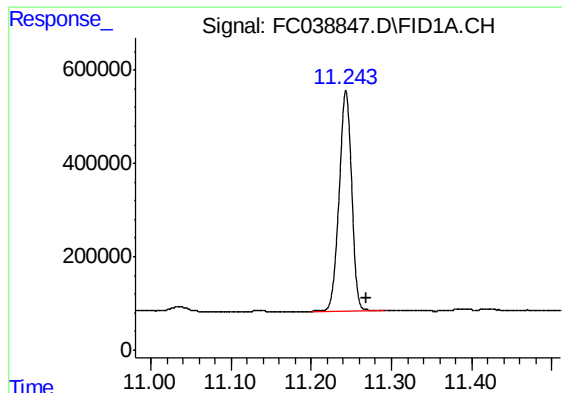
#7 n-Hexadecane (C16)

R.T.: 9.517 min
Delta R.T.: -0.022 min
Response: 5387953
Conc: 59.46 ug/ml



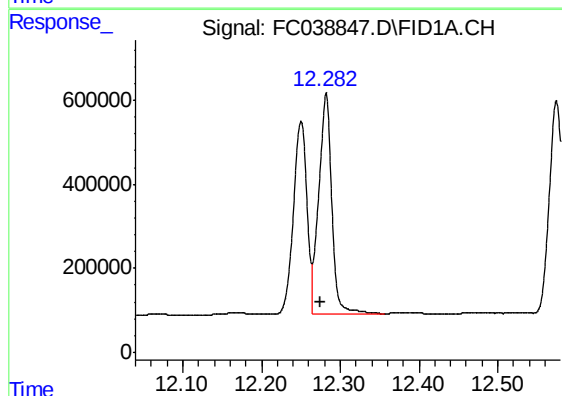
#8 n-Octadecane (C18)

R.T.: 10.949 min
Delta R.T.: -0.023 min
Response: 5483364
Conc: 60.10 ug/ml



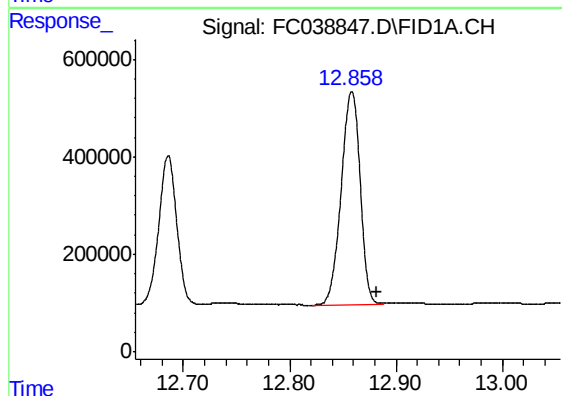
#9 ortho-Terphenyl (SURR)

R.T.: 11.243 min
Delta R.T.: -0.025 min
Response: 5105444
Conc: 47.30 ug/ml



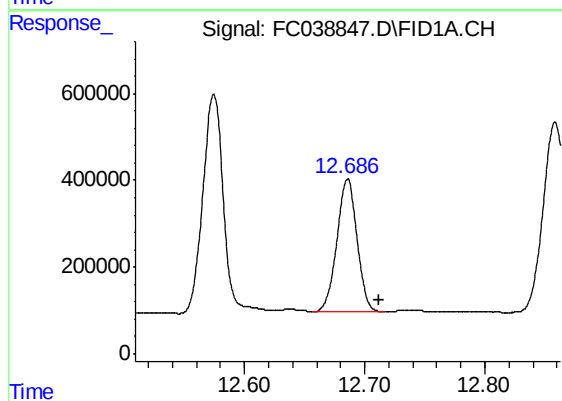
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: 0.008 min
Response: 6079946
Conc: 66.50 ug/ml



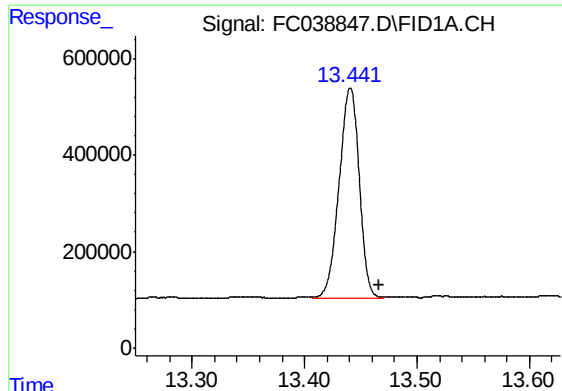
#11 n-Heneicosane (C21)

R.T.: 12.858 min
Delta R.T.: -0.024 min
Response: 5451659
Conc: 60.94 ug/ml



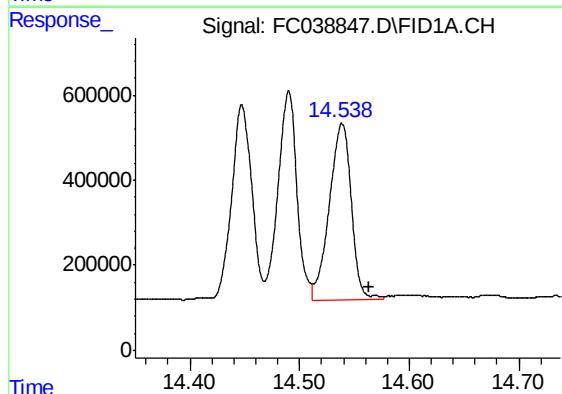
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.026 min
Response: 3568930
Conc: 45.21 ug/ml m



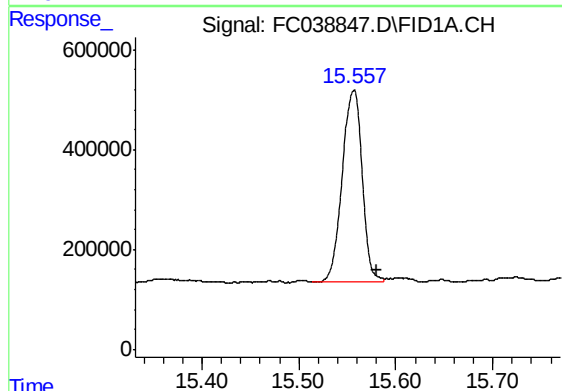
#13 n-Docosane (C22)

R.T.: 13.441 min
Delta R.T.: -0.026 min
Response: 5412730
Conc: 60.65 ug/ml m



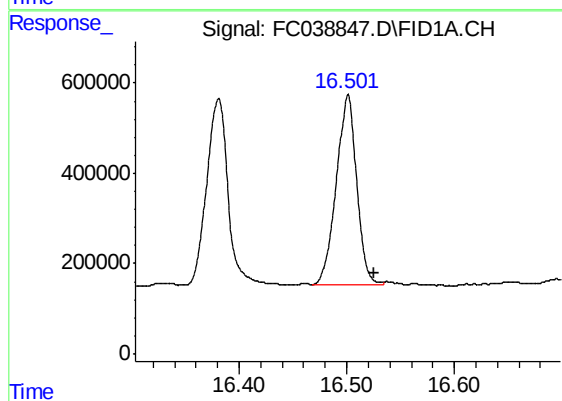
#14 n-Tetracosane (C24)

R.T.: 14.539 min
Delta R.T.: -0.025 min
Response: 5795760
Conc: 65.64 ug/ml



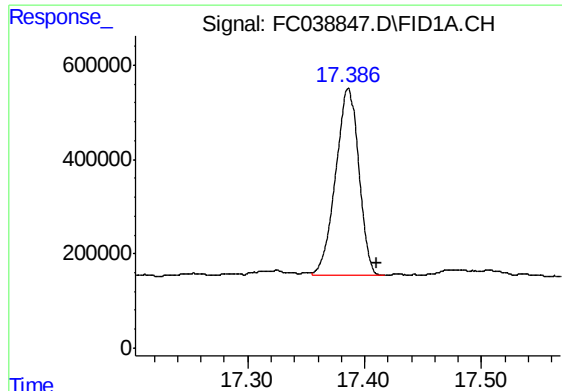
#15 n-Hexacosane (C26)

R.T.: 15.557 min
Delta R.T.: -0.023 min
Response: 5523646
Conc: 63.49 ug/ml m



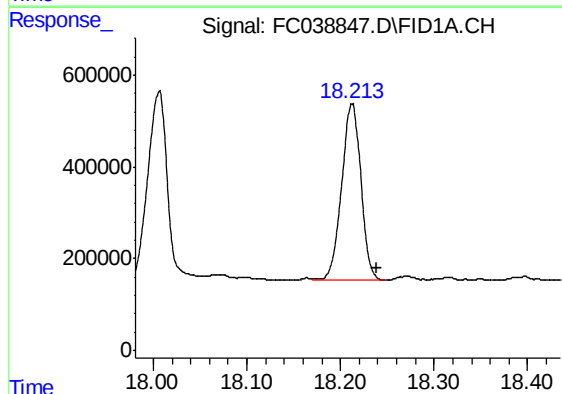
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 5587163
Conc: 64.32 ug/ml m



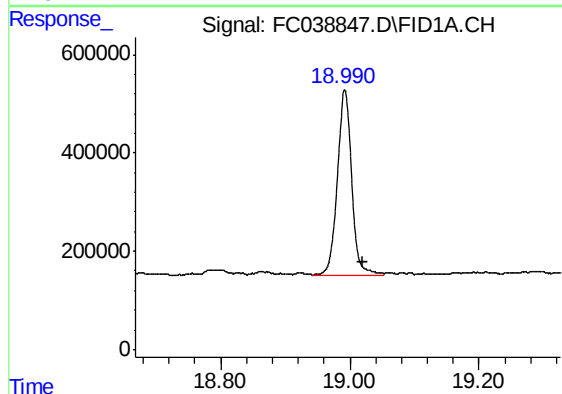
#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.025 min
Response: 5492879
Conc: 63.59 ug/ml m



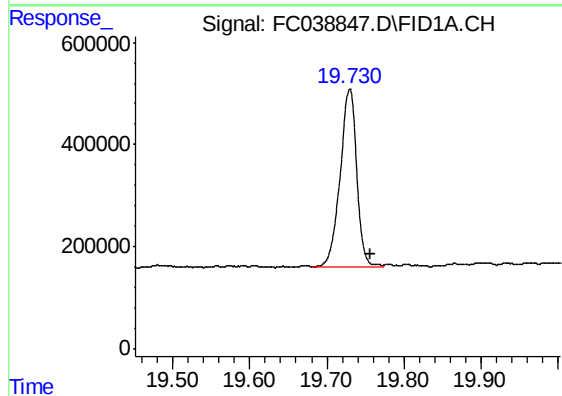
#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.026 min
Response: 5542441
Conc: 68.11 ug/ml m



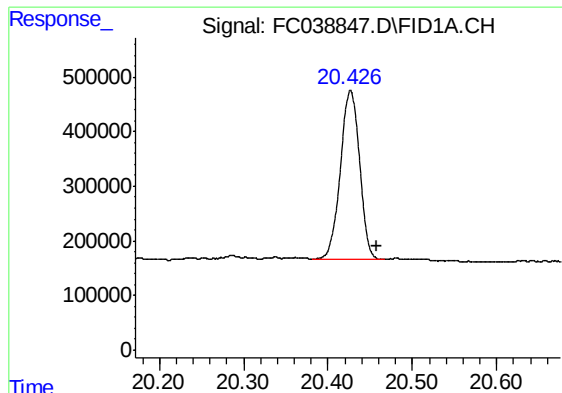
#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: -0.030 min
Response: 5821035
Conc: 85.91 ug/ml m



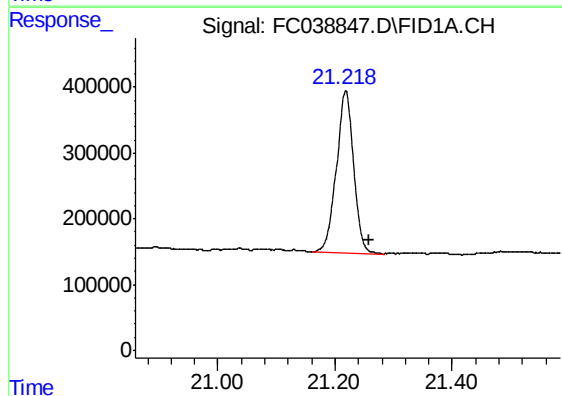
#20 n-Hexatriacontane (C36)

R.T.: 19.730 min
Delta R.T.: -0.027 min
Response: 5231487
Conc: 87.52 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.427 min
Delta R.T.: -0.031 min
Response: 4886319
Conc: 76.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.218 min
Delta R.T.: -0.040 min
Response: 5019775
Conc: 86.31 ug/ml