

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039249.D
 Signal(s) : FID1A.CH
 Acq On : 18 Feb 2019 15:25
 Operator : AJ\SJ
 Sample : PB117161BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 03:33:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.202	4411795	28.218 ug/ml
Spiked Amount 50.000		Recovery =	56.44%
12) S 1-chlorooctadecane (S...	12.645	3396882	28.809 ug/ml
Spiked Amount 50.000		Recovery =	57.62%
Target Compounds			
1) T n-Nonane (C9)	3.069	3903125	37.605 ug/ml
2) T n-Decane (C10)	4.116	4101663	39.793 ug/mlm
3) T A-Naphthalene (C11.7)	5.667	4597175	40.969 ug/ml
4) T n-Dodecane (C12)	6.114	4357812	41.244 ug/ml
5) T A~2-methylnaphthalene...	6.713	4645682	41.779 ug/ml
6) T n-Tetradecane (C14)	7.893	4463321	40.988 ug/ml
7) T n-Hexadecane (C16)	9.479	4386063	38.995 ug/ml
8) T n-Octadecane (C18)	10.910	4397436	37.561 ug/ml
10) T n-Eicosane (C20)	12.209	4233647	35.550 ug/mlm
11) T n-Heneicosane (C21)	12.817	4378830	37.207 ug/ml
13) T n-Docosane (C22)	13.400	4327893	36.718 ug/ml
14) T n-Tetracosane (C24)	14.496	4724448	40.062 ug/ml
15) T n-Hexacosane (C26)	15.514	4320116	37.155 ug/mlm
16) T n-Octacosane (C28)	16.457	4390038	37.669 ug/ml
17) T n-Tricontane (C30)	17.342	4269668	36.788 ug/ml
18) T n-Dotriacontane (C32)	18.169	4254573	39.122 ug/ml
19) T n-Tetratriacontane (C34)	18.950	3982827	43.004 ug/mlm
20) T n-Hexatriacontane (C36)	19.685	3656339	46.032 ug/mlm
21) T n-Octatriacontane (C38)	20.385	3415100	46.500 ug/mlm
22) T n-Tetracontane (C40)	21.159	3281979	43.985 ug/mlm

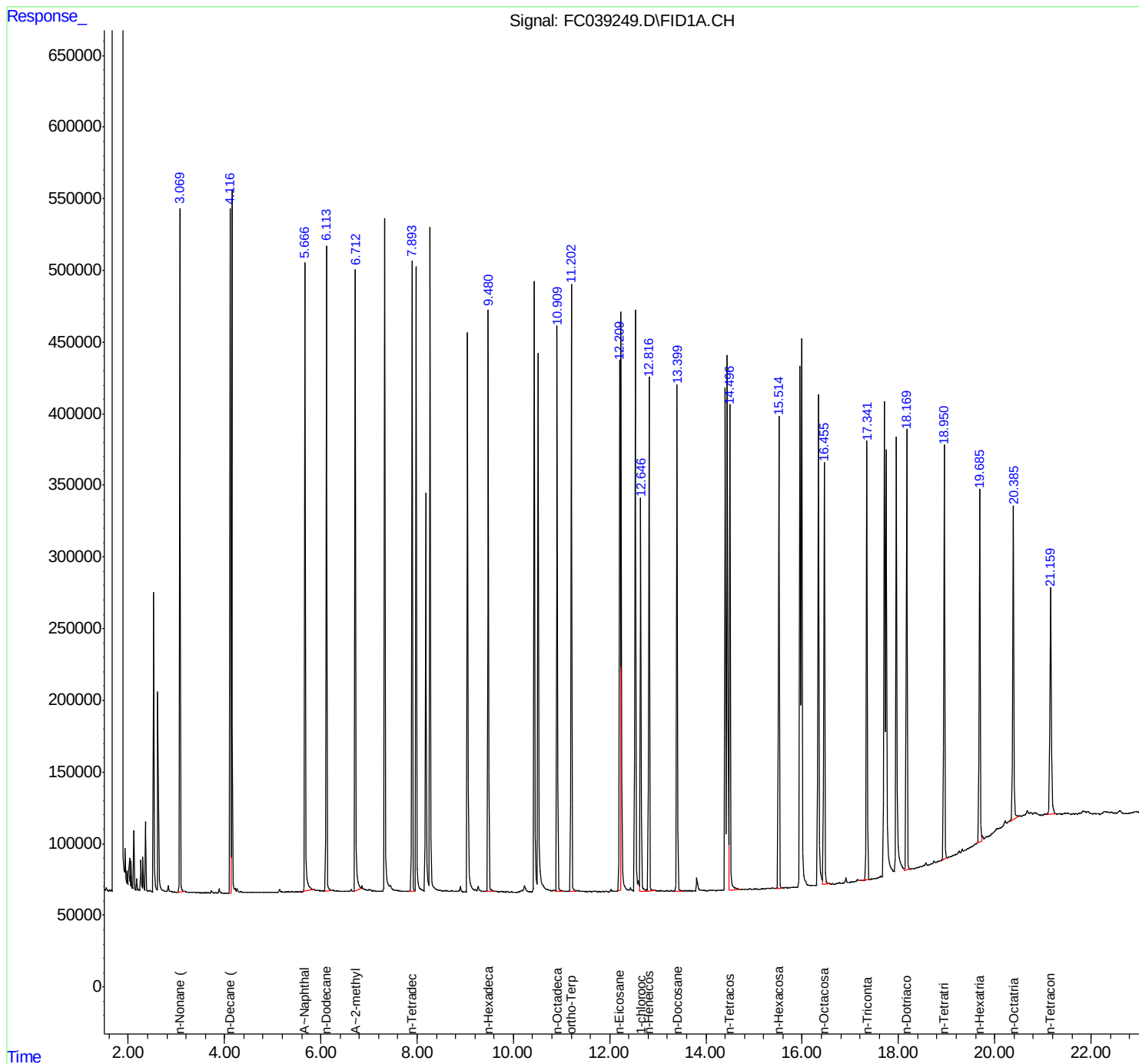
(f)=RT Delta > 1/2 Window

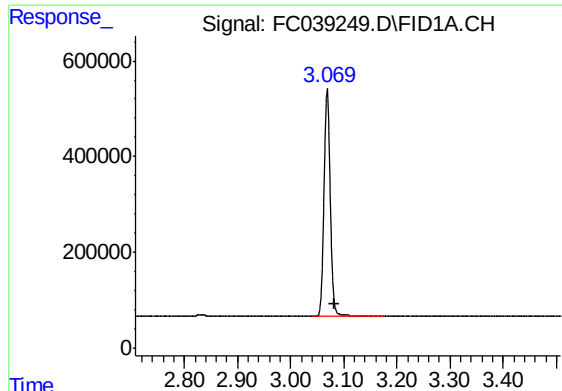
(m)=manual int.

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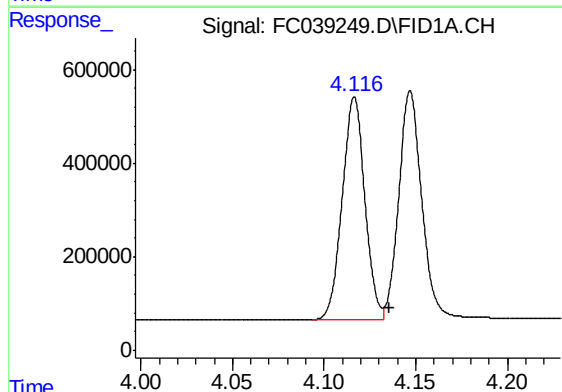
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





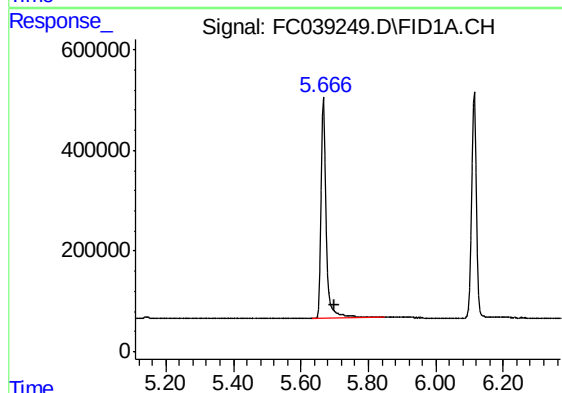
#1 n-Nonane (C9)

R.T.: 3.069 min
Delta R.T.: -0.014 min
Response: 3903125
Conc: 37.61 ug/ml



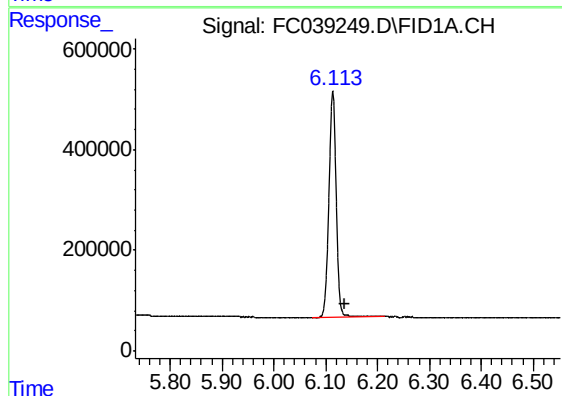
#2 n-Decane (C10)

R.T.: 4.116 min
Delta R.T.: -0.020 min
Response: 4101663
Conc: 39.79 ug/ml m



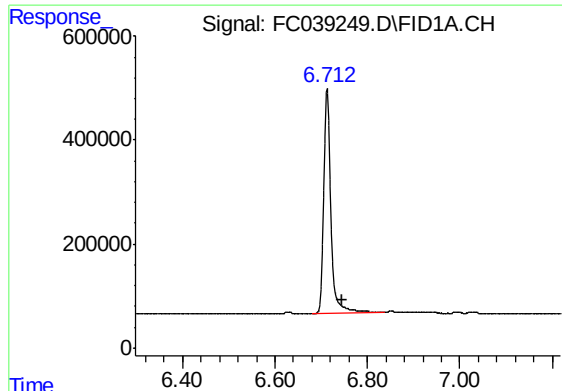
#3 A~Naphthalene (C11.7)

R.T.: 5.667 min
Delta R.T.: -0.032 min
Response: 4597175
Conc: 40.97 ug/ml



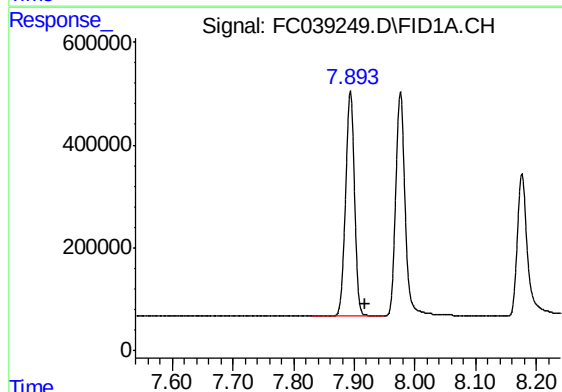
#4 n-Dodecane (C12)

R.T.: 6.114 min
Delta R.T.: -0.023 min
Response: 4357812
Conc: 41.24 ug/ml



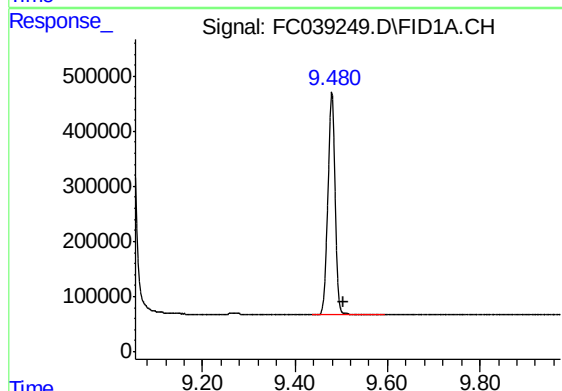
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.713 min
Delta R.T.: -0.033 min
Response: 4645682
Conc: 41.78 ug/ml



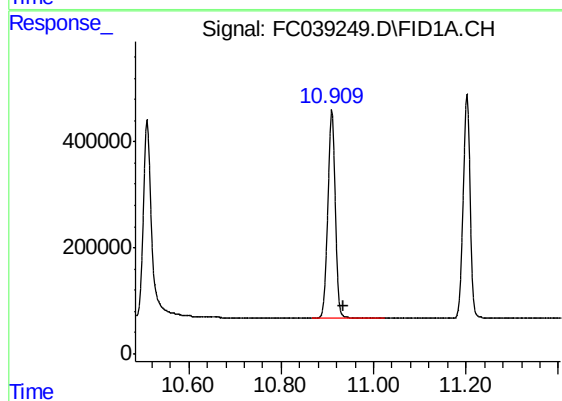
#6 n-Tetradecane (C14)

R.T.: 7.893 min
Delta R.T.: -0.024 min
Response: 4463321
Conc: 40.99 ug/ml



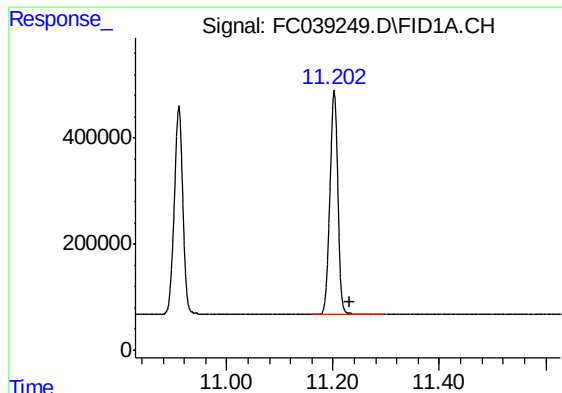
#7 n-Hexadecane (C16)

R.T.: 9.479 min
Delta R.T.: -0.026 min
Response: 4386063
Conc: 38.99 ug/ml



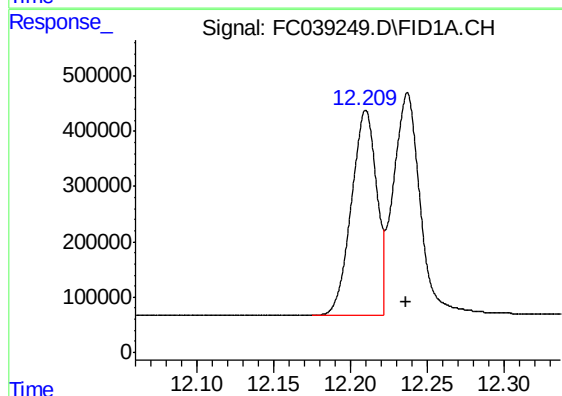
#8 n-Octadecane (C18)

R.T.: 10.910 min
Delta R.T.: -0.026 min
Response: 4397436
Conc: 37.56 ug/ml



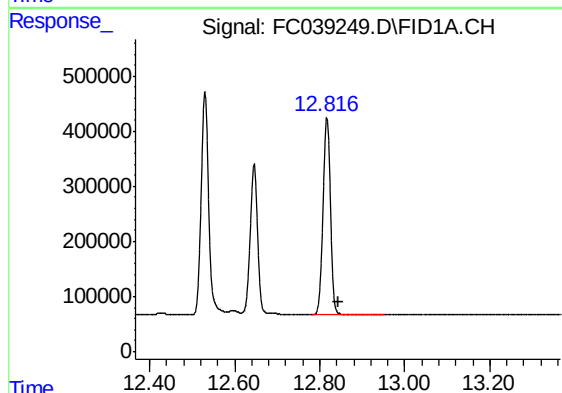
#9 ortho-Terphenyl (SURR)

R.T.: 11.202 min
Delta R.T.: -0.029 min
Response: 4411795
Conc: 28.22 ug/ml



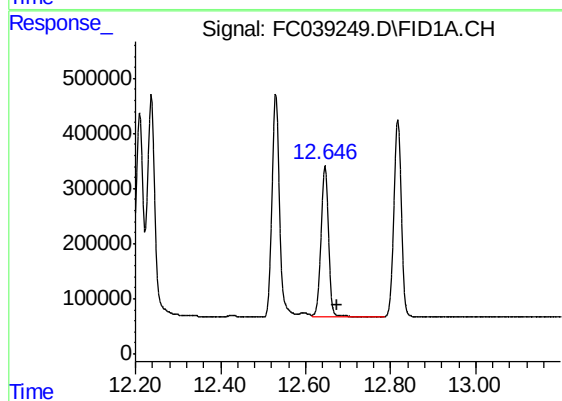
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: -0.027 min
Response: 4233647
Conc: 35.55 ug/ml m



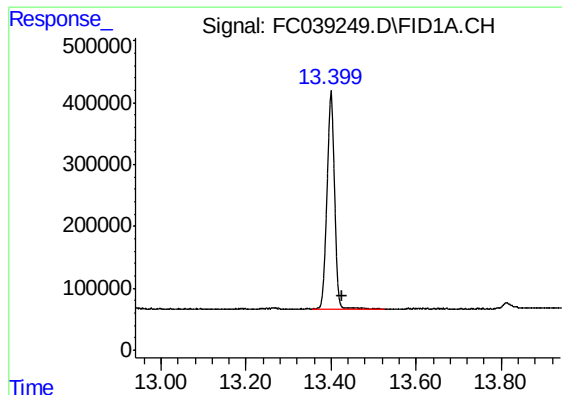
#11 n-Heneicosane (C21)

R.T.: 12.817 min
Delta R.T.: -0.027 min
Response: 4378830
Conc: 37.21 ug/ml



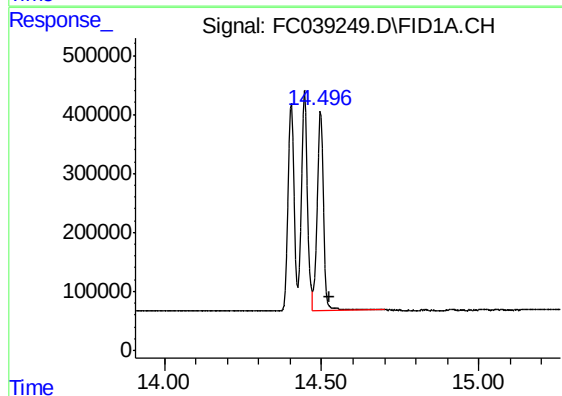
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.029 min
Response: 3396882
Conc: 28.81 ug/ml



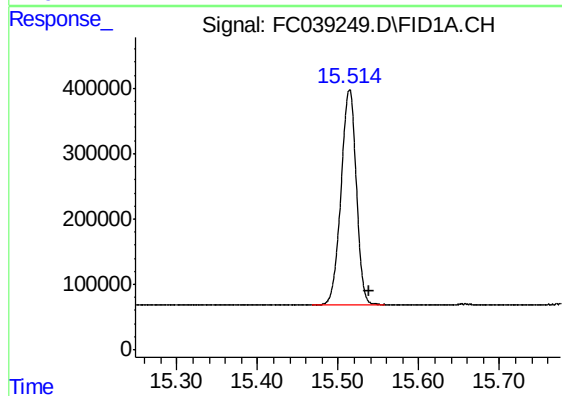
#13 n-Docosane (C22)

R.T.: 13.400 min
Delta R.T.: -0.027 min
Response: 4327893
Conc: 36.72 ug/ml



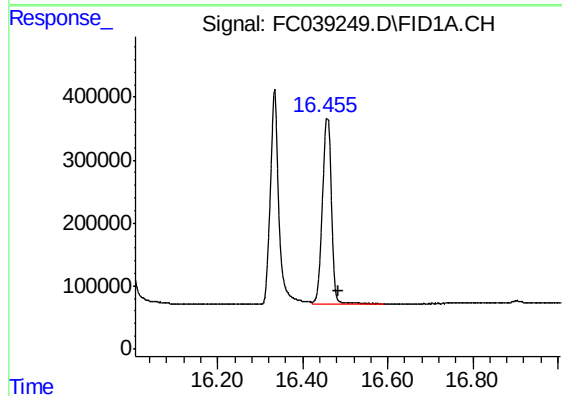
#14 n-Tetracosane (C24)

R.T.: 14.496 min
Delta R.T.: -0.028 min
Response: 4724448
Conc: 40.06 ug/ml



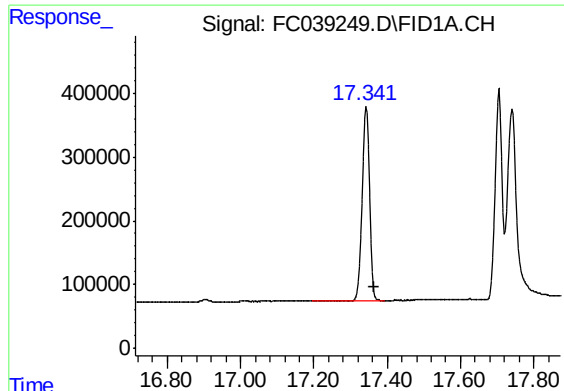
#15 n-Hexacosane (C26)

R.T.: 15.514 min
Delta R.T.: -0.025 min
Response: 4320116
Conc: 37.16 ug/ml m



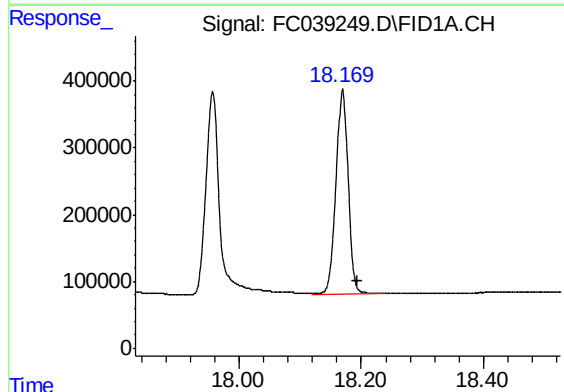
#16 n-Octacosane (C28)

R.T.: 16.457 min
Delta R.T.: -0.026 min
Response: 4390038
Conc: 37.67 ug/ml



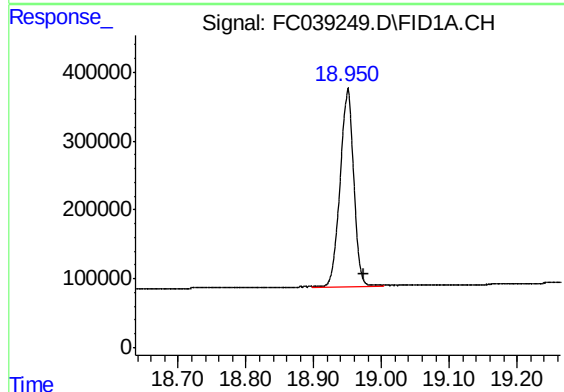
#17 n-Tricontane (C30)

R.T.: 17.342 min
Delta R.T.: -0.024 min
Response: 4269668
Conc: 36.79 ug/ml



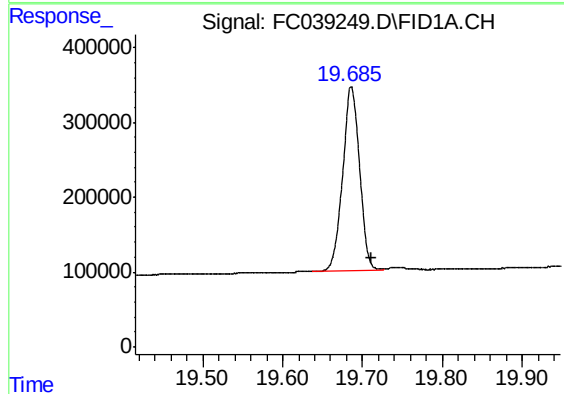
#18 n-Dotriacontane (C32)

R.T.: 18.169 min
Delta R.T.: -0.025 min
Response: 4254573
Conc: 39.12 ug/ml



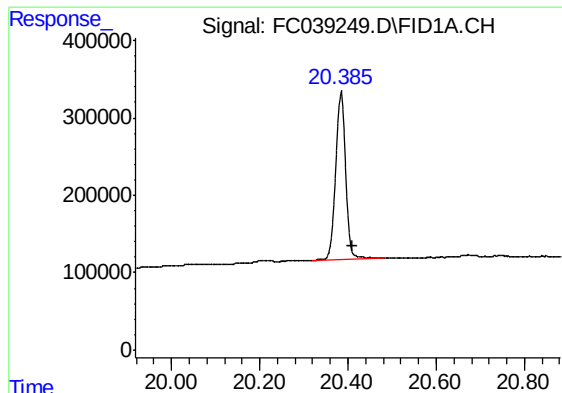
#19 n-Tetratriacontane (C34)

R.T.: 18.950 min
Delta R.T.: -0.025 min
Response: 3982827
Conc: 43.00 ug/ml m



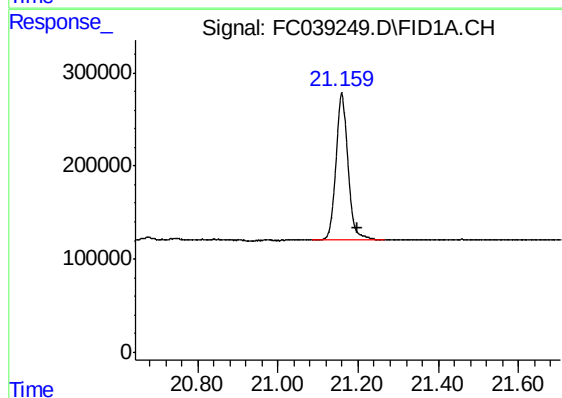
#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: -0.027 min
Response: 3656339
Conc: 46.03 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.385 min
Delta R.T.: -0.024 min
Response: 3415100
Conc: 46.50 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.159 min
Delta R.T.: -0.039 min
Response: 3281979
Conc: 43.99 ug/ml m