

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037139.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 22:47
 Operator : AJ\SJ
 Sample : J5665-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 27 00:26:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.358	3826425	43.124 ug/mlm
Spiked Amount 50.000		Recovery =	86.25%
12) S 1-chlorooctadecane (S...	12.798	2742281	43.170 ug/mlm
Spiked Amount 50.000		Recovery =	86.34%
Target Compounds			
1) T n-Nonane (C9)	3.172	2073984	28.222 ug/mlm
2) T n-Decane (C10)	4.236	2602584	35.753 ug/ml
3) T A-Naphthalene (C11.7)	5.804	4046072	48.498 ug/ml
4) T n-Dodecane (C12)	6.246	2947088	40.791 ug/ml
5) T A~2-methylnaphthalene...	6.854	4695630	56.709 ug/ml
6) T n-Tetradecane (C14)	8.032	3409181	47.165 ug/ml
7) T n-Hexadecane (C16)	9.621	3854372	52.828 ug/ml
8) T n-Octadecane (C18)	11.056	3679840	49.963 ug/ml
10) T n-Eicosane (C20)	12.359	3372988	46.137 ug/mlm
11) T n-Heneicosane (C21)	12.968	3734920	52.155 ug/ml
13) T n-Docosane (C22)	13.553	3749334	52.595 ug/ml
14) T n-Tetracosane (C24)	14.650	3665256	51.699 ug/ml
15) T n-Hexacosane (C26)	15.668	3423093	48.495 ug/ml
16) T n-Octacosane (C28)	16.615	3457231	48.436 ug/ml
17) T n-Tricontane (C30)	17.500	3263733	42.978 ug/mlm
18) T n-Dotriacontane (C32)	18.329	3159046	39.401 ug/ml
19) T n-Tetratriacontane (C34)	19.111	2845063	39.711 ug/mlm
20) T n-Hexatriacontane (C36)	19.846	2493117	36.418 ug/ml
21) T n-Octatriacontane (C38)	20.554	2284951	34.477 ug/ml
22) T n-Tetracontane (C40)	21.381	2160466	32.489 ug/mlm

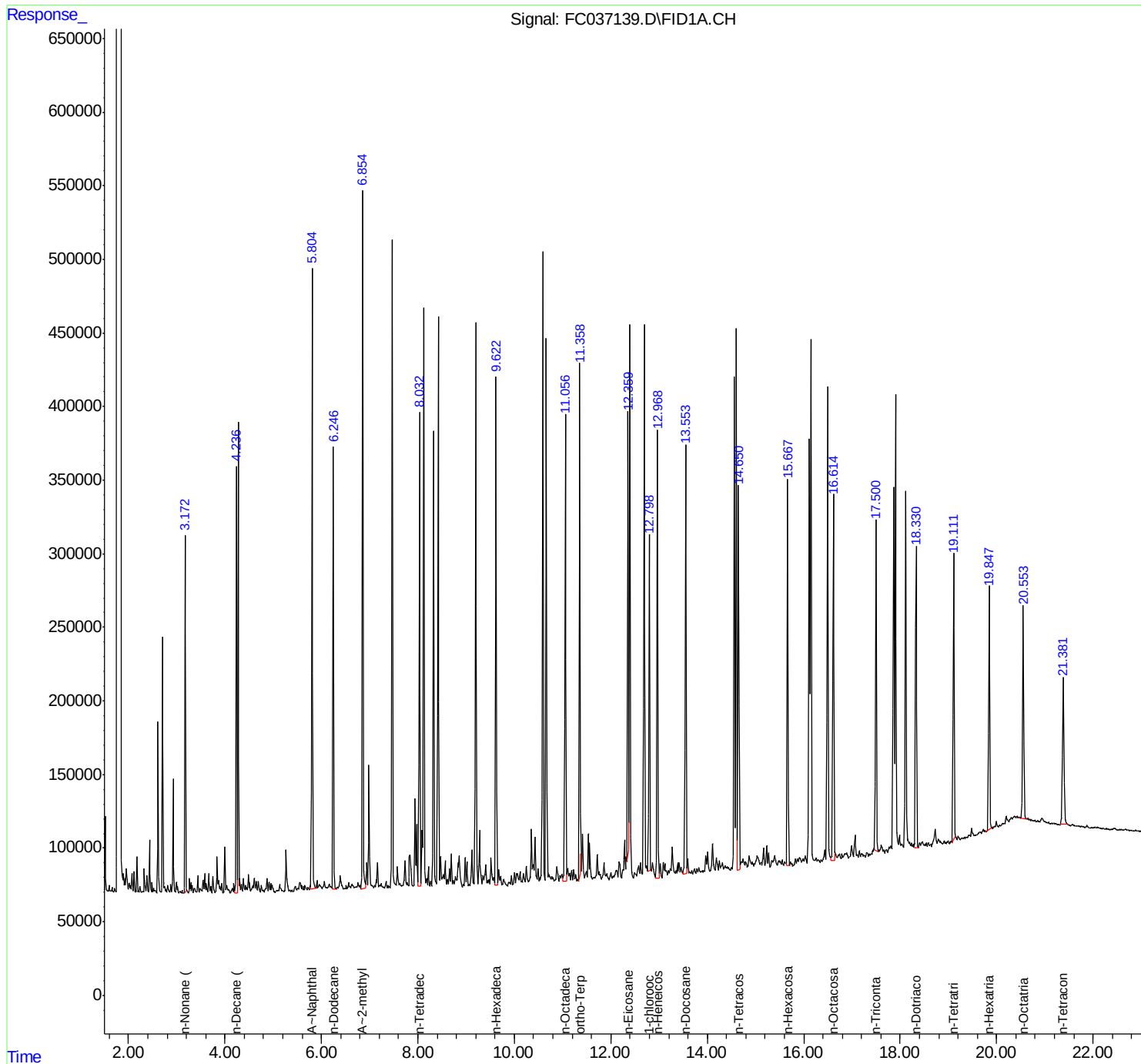
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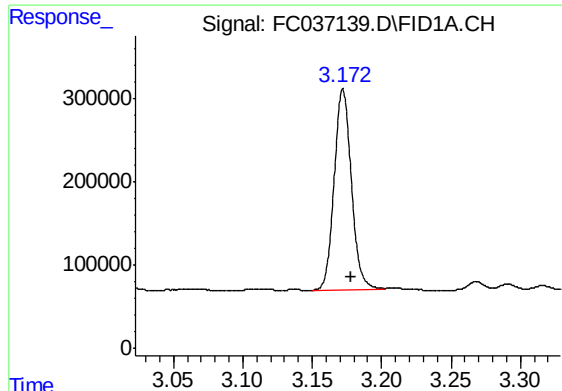
(m)=manual int.

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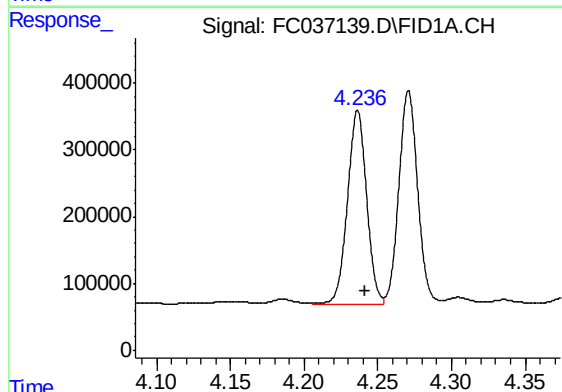
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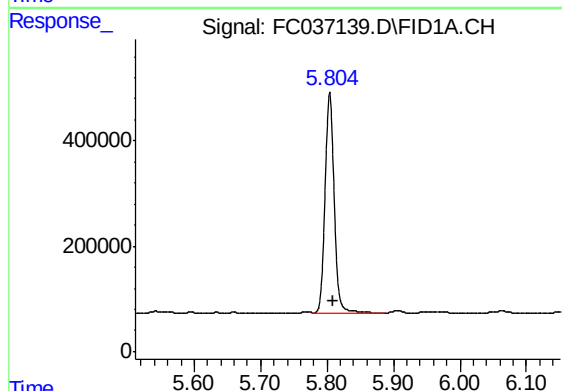
#1 n-Nonane (C9)

R.T.: 3.172 min
Delta R.T.: -0.006 min
Response: 2073984
Conc: 28.22 ug/ml m



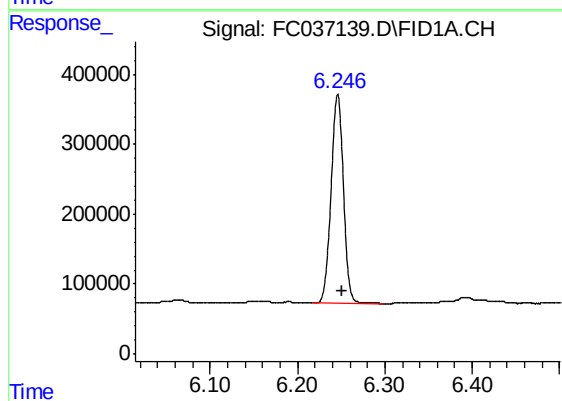
#2 n-Decane (C10)

R.T.: 4.236 min
Delta R.T.: -0.005 min
Response: 2602584
Conc: 35.75 ug/ml



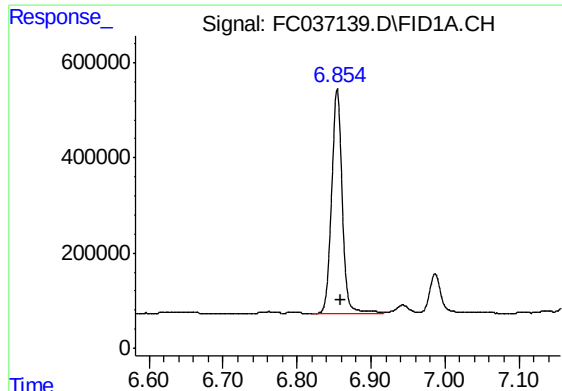
#3 A~Naphthalene (C11.7)

R.T.: 5.804 min
Delta R.T.: -0.006 min
Response: 4046072
Conc: 48.50 ug/ml



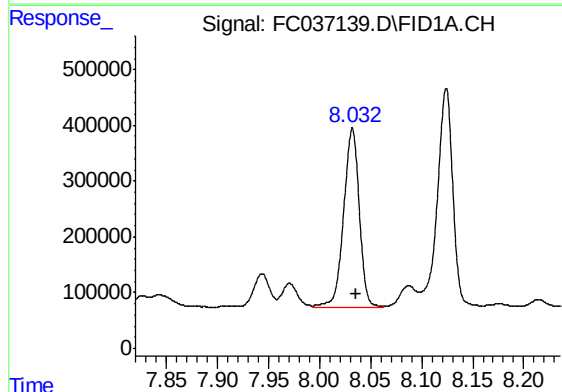
#4 n-Dodecane (C12)

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 2947088
Conc: 40.79 ug/ml



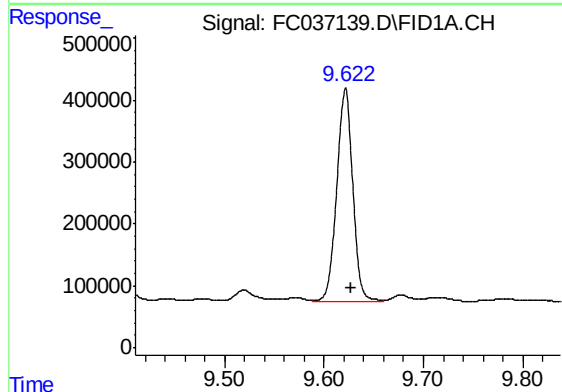
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 4695630
Conc: 56.71 ug/ml



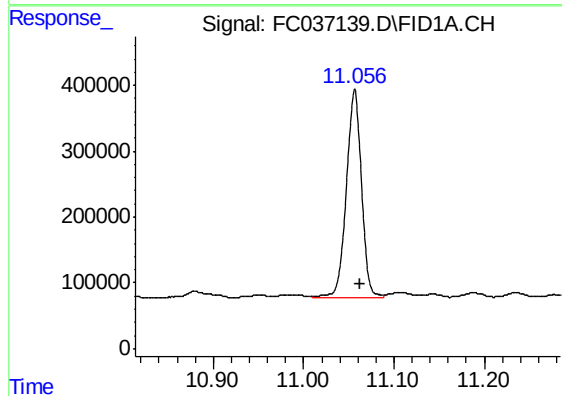
#6 n-Tetradecane (C14)

R.T.: 8.032 min
Delta R.T.: -0.004 min
Response: 3409181
Conc: 47.17 ug/ml



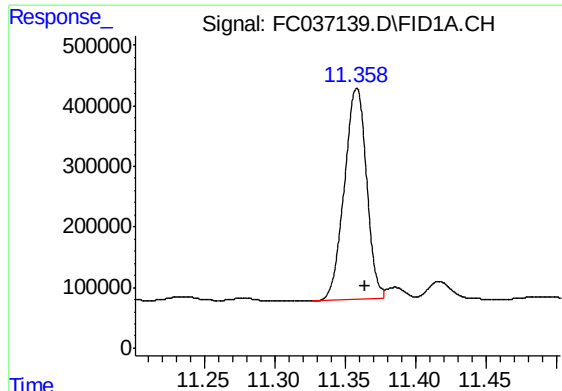
#7 n-Hexadecane (C16)

R.T.: 9.621 min
Delta R.T.: -0.006 min
Response: 3854372
Conc: 52.83 ug/ml



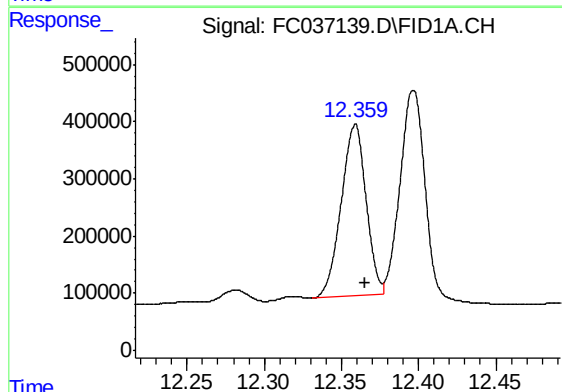
#8 n-Octadecane (C18)

R.T.: 11.056 min
Delta R.T.: -0.006 min
Response: 3679840
Conc: 49.96 ug/ml



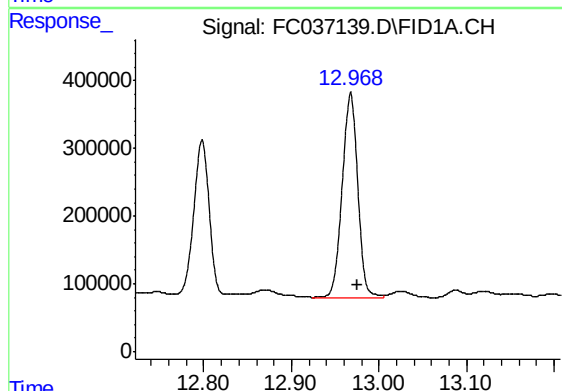
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 3826425
Conc: 43.12 ug/ml m



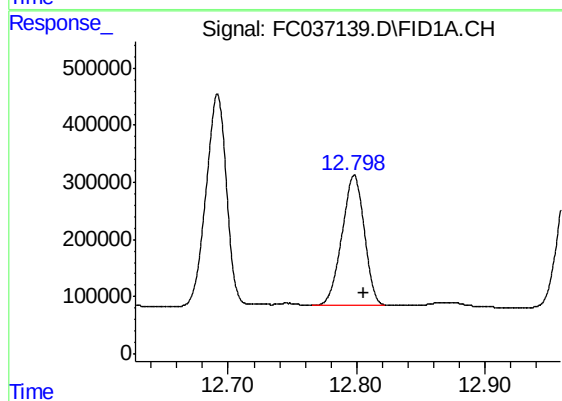
#10 n-Eicosane (C20)

R.T.: 12.359 min
Delta R.T.: -0.006 min
Response: 3372988
Conc: 46.14 ug/ml m



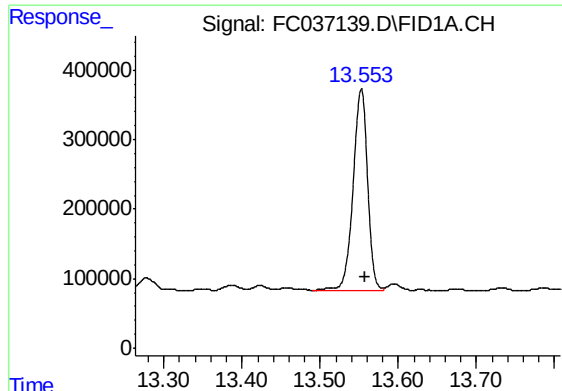
#11 n-Heneicosane (C21)

R.T.: 12.968 min
Delta R.T.: -0.007 min
Response: 3734920
Conc: 52.15 ug/ml



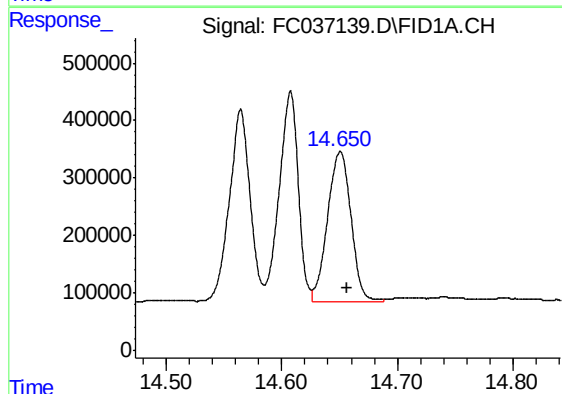
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 2742281
Conc: 43.17 ug/ml m



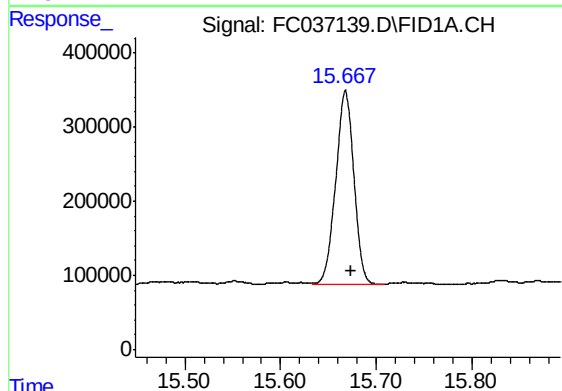
#13 n-Docosane (C22)

R.T.: 13.553 min
Delta R.T.: -0.006 min
Response: 3749334
Conc: 52.59 ug/ml



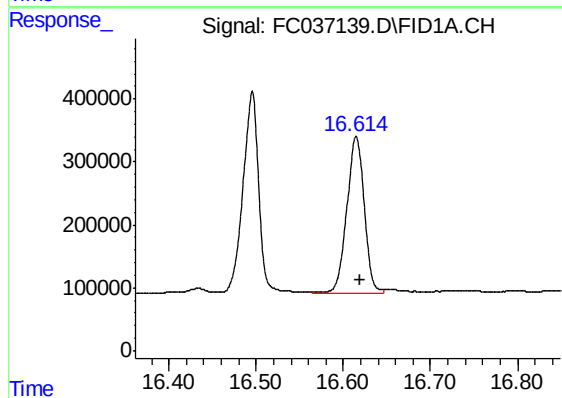
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 3665256
Conc: 51.70 ug/ml



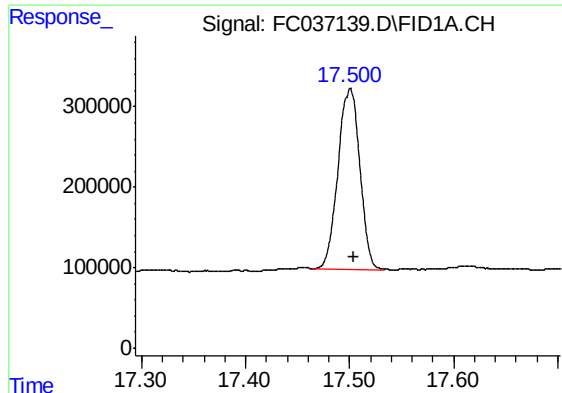
#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.006 min
Response: 3423093
Conc: 48.50 ug/ml



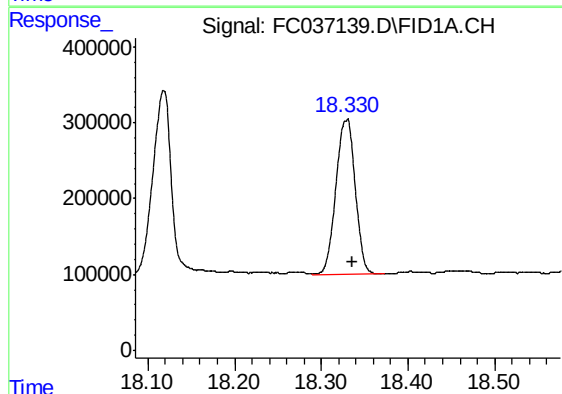
#16 n-Octacosane (C28)

R.T.: 16.615 min
Delta R.T.: -0.005 min
Response: 3457231
Conc: 48.44 ug/ml



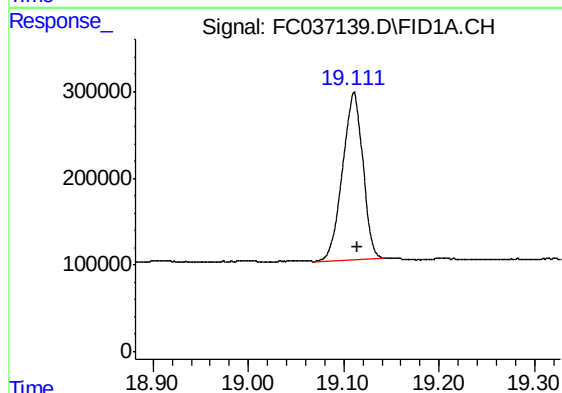
#17 n-Tricontane (C30)

R.T.: 17.500 min
Delta R.T.: -0.004 min
Response: 3263733
Conc: 42.98 ug/ml m



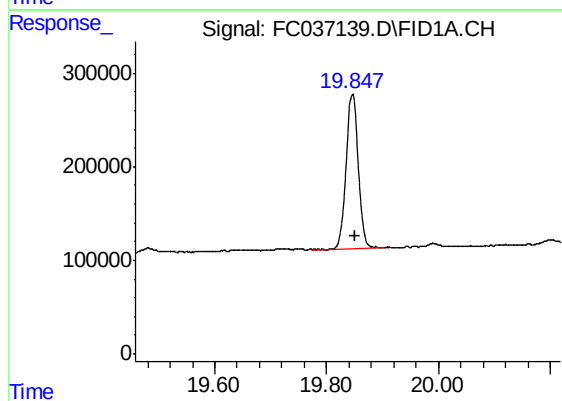
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.007 min
Response: 3159046
Conc: 39.40 ug/ml



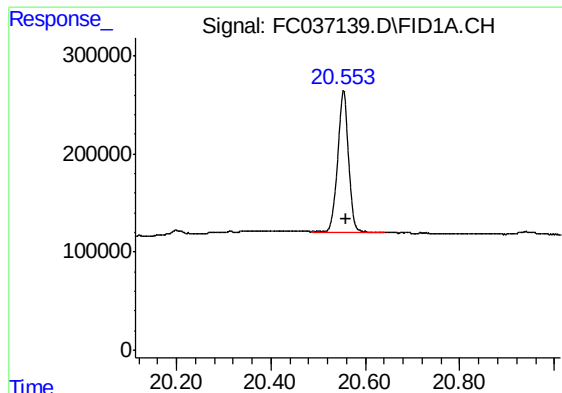
#19 n-Tetatriacontane (C34)

R.T.: 19.111 min
Delta R.T.: -0.004 min
Response: 2845063
Conc: 39.71 ug/ml m



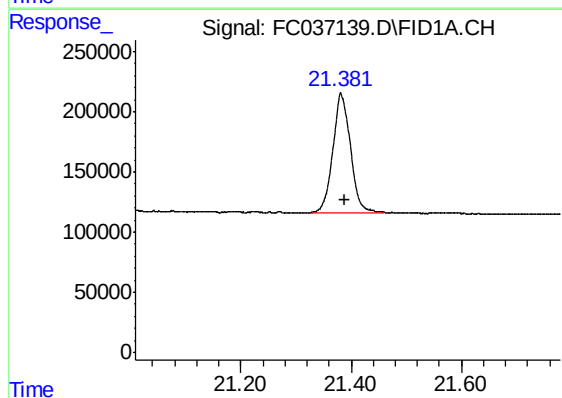
#20 n-Hexatriacontane (C36)

R.T.: 19.846 min
Delta R.T.: -0.006 min
Response: 2493117
Conc: 36.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.554 min
Delta R.T.: -0.005 min
Response: 2284951
Conc: 34.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.381 min
Delta R.T.: -0.008 min
Response: 2160466
Conc: 32.49 ug/ml m