

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037761.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 15:20
 Operator : AJ\SJ
 Sample : PB114906BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 01:04:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.303	4202261	38.516 ug/ml
Spiked Amount 50.000		Recovery =	77.03%
12) S 1-chlorooctadecane (S...	12.745	3101217	36.170 ug/ml
Spiked Amount 50.000		Recovery =	72.34%
Target Compounds			
1) T n-Nonane (C9)	3.138	2889437	35.227 ug/ml
2) T n-Decane (C10)	4.195	2998252	36.387 ug/ml
3) T A~Naphthalene (C11.7)	5.755	3561630	38.172 ug/ml
4) T n-Dodecane (C12)	6.199	3218150	37.873 ug/ml
5) T A~2-methylnaphthalene...	6.804	3748244	39.457 ug/ml
6) T n-Tetradecane (C14)	7.982	3459629	38.688 ug/ml
7) T n-Hexadecane (C16)	9.572	3564292	38.421 ug/ml
8) T n-Octadecane (C18)	11.005	3675386	37.412 ug/ml
10) T n-Eicosane (C20)	12.307	3754927	37.579 ug/ml
11) T n-Heneicosane (C21)	12.915	3749817	37.938 ug/ml
13) T n-Docosane (C22)	13.499	3764567	37.532 ug/ml
14) T n-Tetracosane (C24)	14.597	3905120	38.434 ug/ml
15) T n-Hexacosane (C26)	15.614	3719786	36.773 ug/ml
16) T n-Octacosane (C28)	16.558	3655437	36.538 ug/ml
17) T n-Tricontane (C30)	17.444	3674640	37.417 ug/ml
18) T n-Dotriacontane (C32)	18.272	3667349	39.912 ug/ml
19) T n-Tetratriacontane (C34)	19.052	3793545	47.430 ug/ml
20) T n-Hexatriacontane (C36)	19.788	3956546	55.012 ug/ml
21) T n-Octatriacontane (C38)	20.491	4139831	58.833 ug/ml
22) T n-Tetracontane (C40)	21.303	4486256	62.658 ug/ml

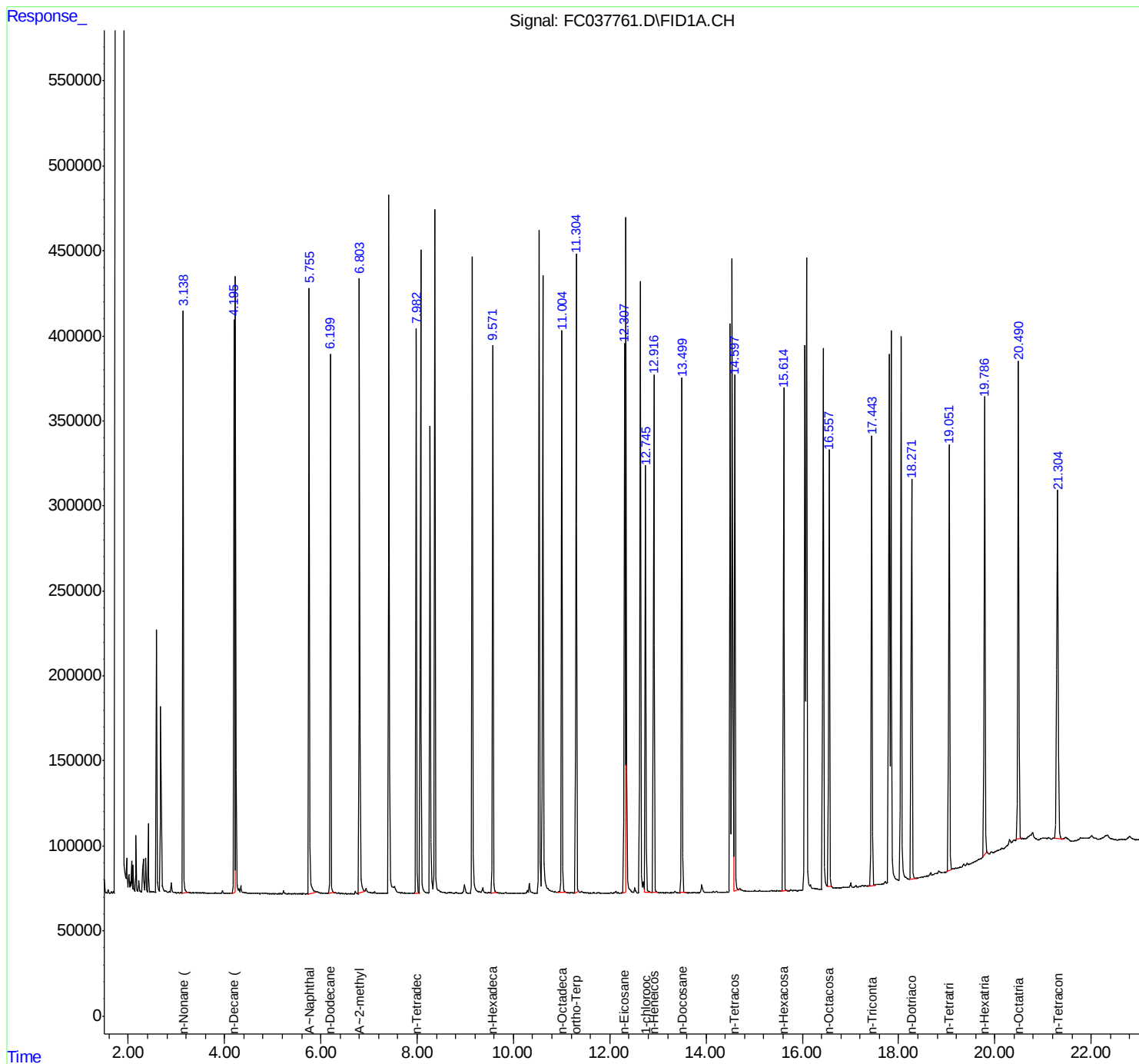
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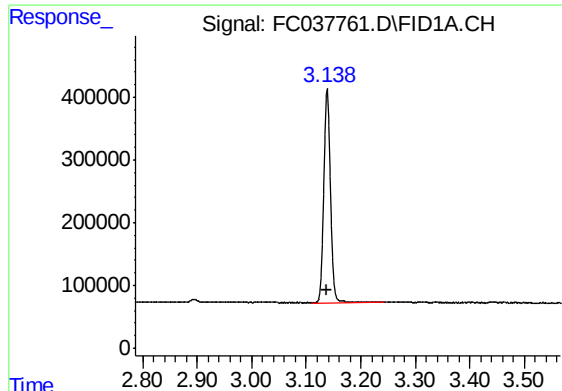
(m)=manual int.

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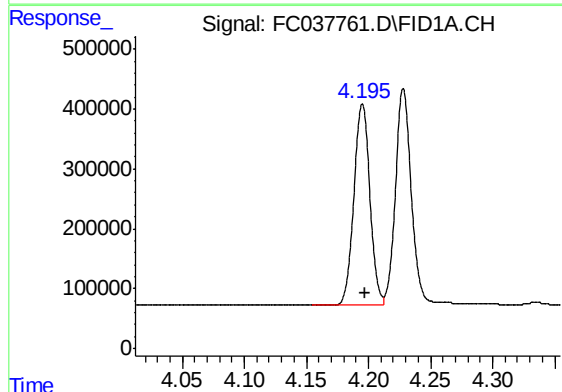
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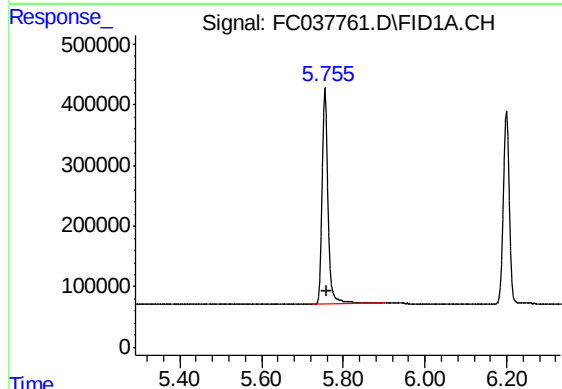
#1 n-Nonane (C9)

R.T.: 3.138 min
Delta R.T.: 0.001 min
Response: 2889437
Conc: 35.23 ug/ml



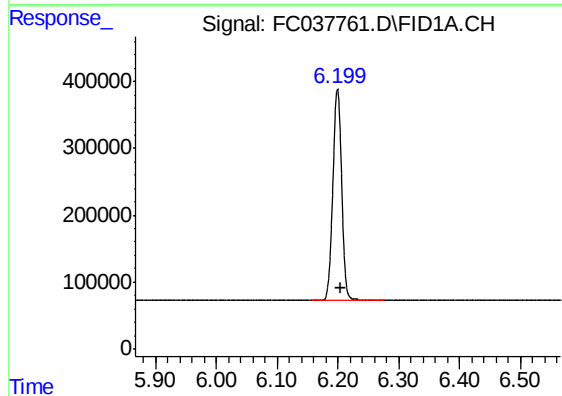
#2 n-Decane (C10)

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 2998252
Conc: 36.39 ug/ml



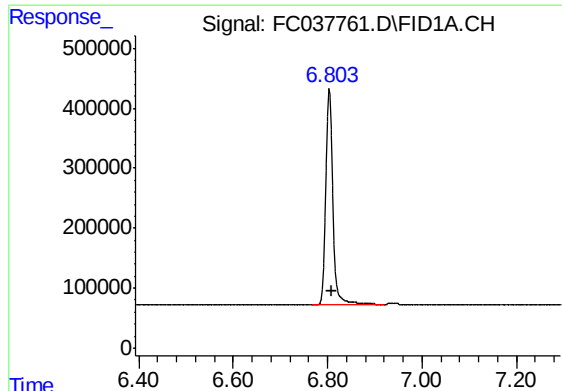
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 3561630
Conc: 38.17 ug/ml



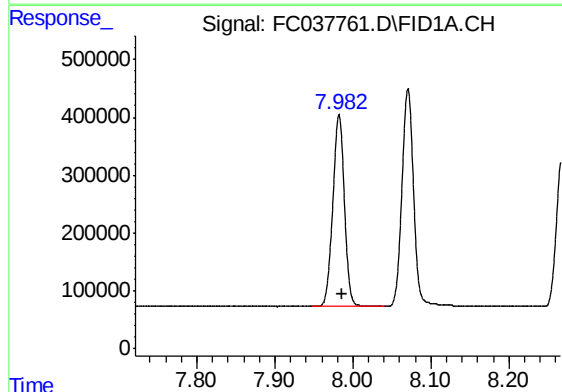
#4 n-Dodecane (C12)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 3218150
Conc: 37.87 ug/ml



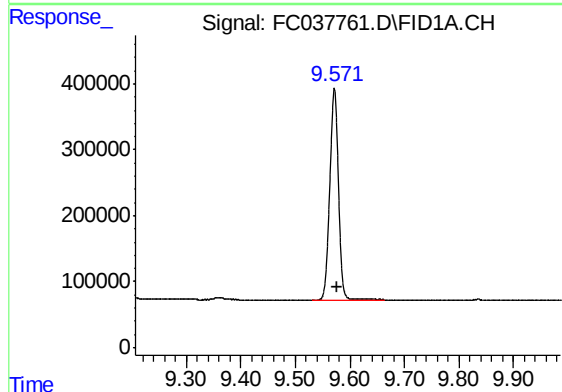
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 3748244
Conc: 39.46 ug/ml



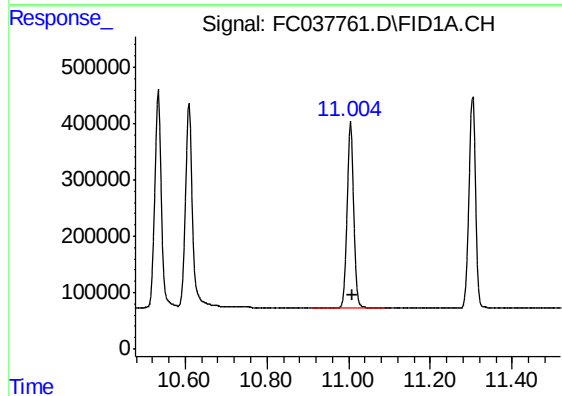
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 3459629
Conc: 38.69 ug/ml



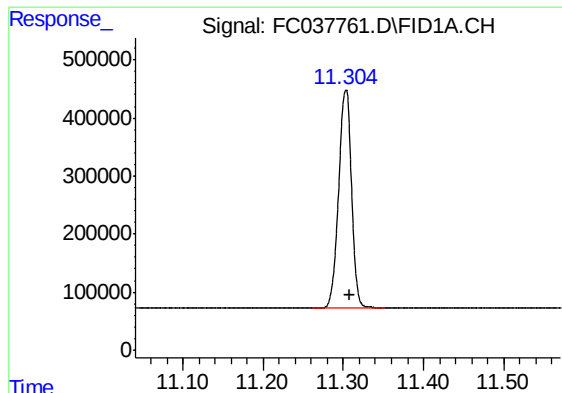
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 3564292
Conc: 38.42 ug/ml



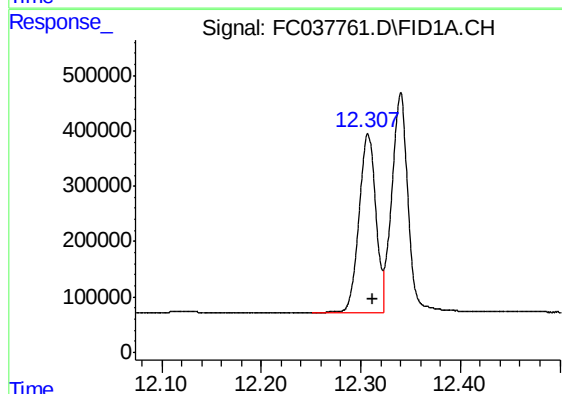
#8 n-Octadecane (C18)

R.T.: 11.005 min
Delta R.T.: -0.005 min
Response: 3675386
Conc: 37.41 ug/ml



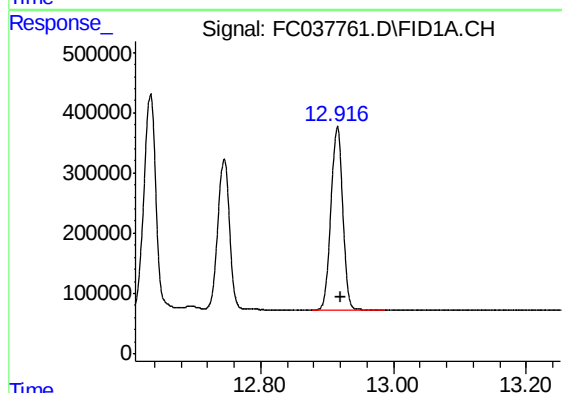
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 4202261
Conc: 38.52 ug/ml



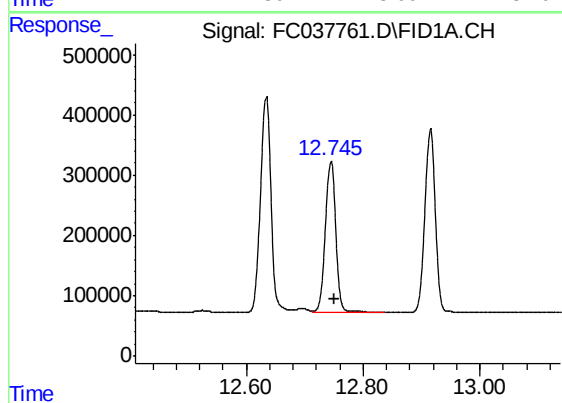
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 3754927
Conc: 37.58 ug/ml



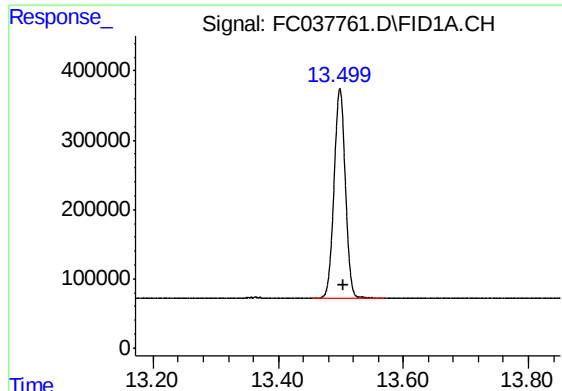
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 3749817
Conc: 37.94 ug/ml



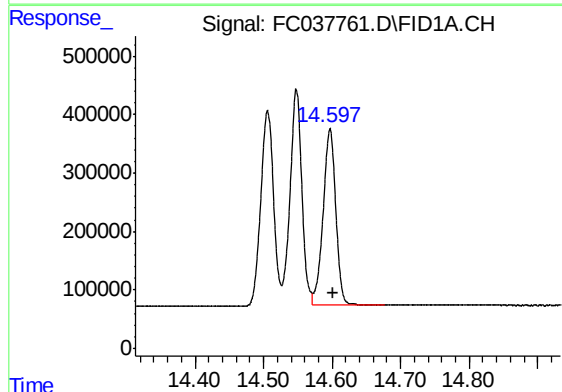
#12 1-chlorooctadecane (SURR)

R.T.: 12.745 min
Delta R.T.: -0.005 min
Response: 3101217
Conc: 36.17 ug/ml



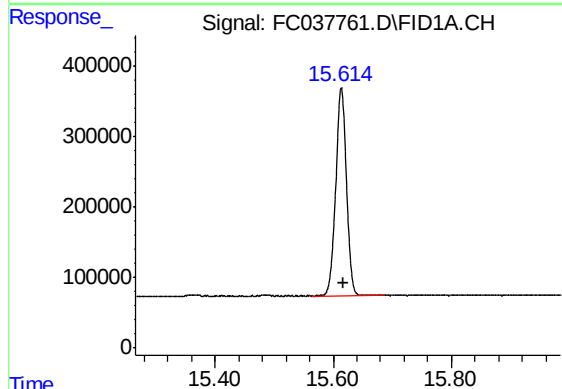
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 3764567
Conc: 37.53 ug/ml



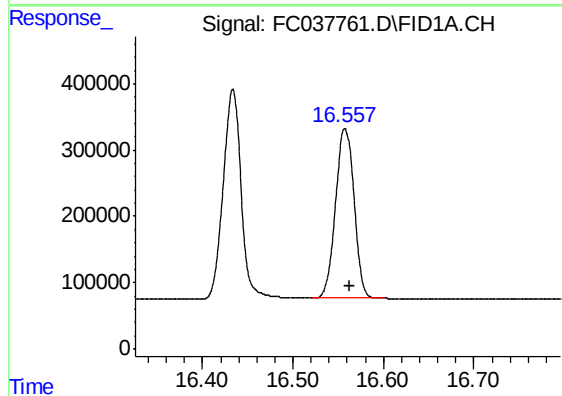
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.005 min
Response: 3905120
Conc: 38.43 ug/ml



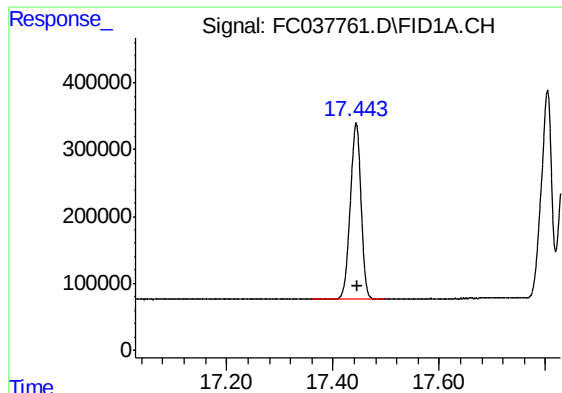
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 3719786
Conc: 36.77 ug/ml



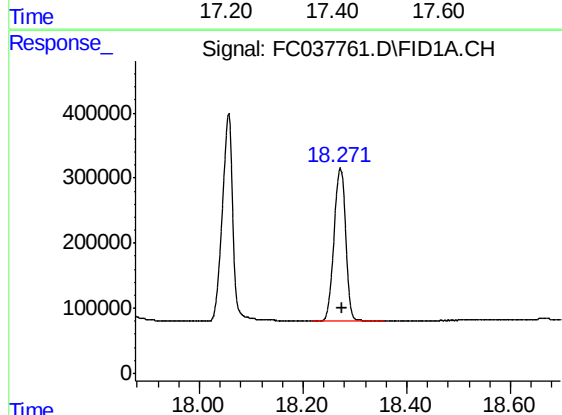
#16 n-Octacosane (C28)

R.T.: 16.558 min
Delta R.T.: -0.005 min
Response: 3655437
Conc: 36.54 ug/ml



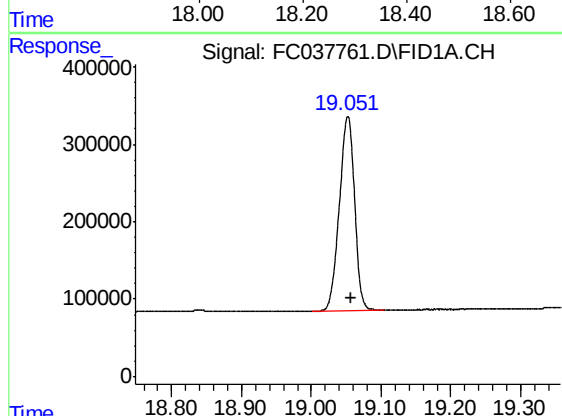
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 3674640
Conc: 37.42 ug/ml



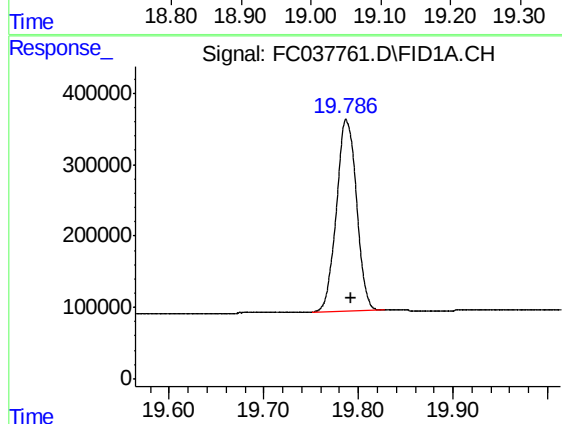
#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.004 min
Response: 3667349
Conc: 39.91 ug/ml



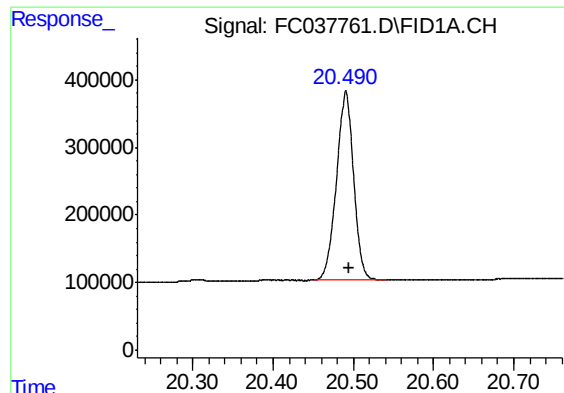
#19 n-Tetatriacontane (C34)

R.T.: 19.052 min
Delta R.T.: -0.005 min
Response: 3793545
Conc: 47.43 ug/ml



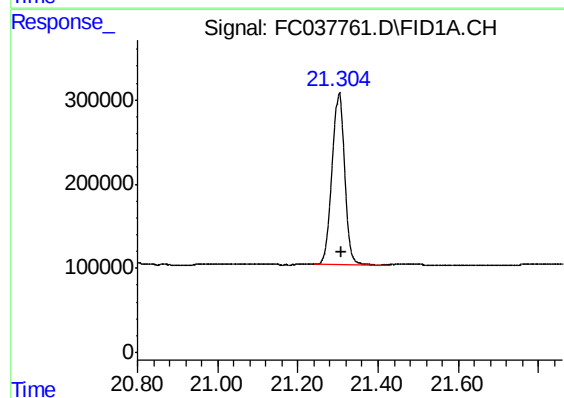
#20 n-Hexatriacontane (C36)

R.T.: 19.788 min
Delta R.T.: -0.004 min
Response: 3956546
Conc: 55.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.491 min
Delta R.T.: -0.005 min
Response: 4139831
Conc: 58.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.303 min
Delta R.T.: -0.005 min
Response: 4486256
Conc: 62.66 ug/ml