

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
 Data File : FC035081.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2018 15:55
 Operator : UA/AJ
 Sample : PB110670BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 30 02:29:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.461	5874392	57.055 ug/ml
Spiked Amount 50.000		Recovery =	114.11%
12) S 1-chlorooctadecane (S...	12.900	4422377	55.250 ug/ml
Spiked Amount 50.000		Recovery =	110.50%
Target Compounds			
1) T n-Nonane (C9)	3.249	3555672	42.402 ug/ml
2) T n-Decane (C10)	4.316	3971099	47.380 ug/ml
3) T A~Naphthalene (C11.7)	5.892	5297872	55.832 ug/ml
4) T n-Dodecane (C12)	6.331	4497018	52.103 ug/ml
5) T A~2-methylnaphthalene...	6.946	5639672	58.566 ug/ml
6) T n-Tetradecane (C14)	8.120	4874225	54.660 ug/ml
7) T n-Hexadecane (C16)	9.715	5261294	57.347 ug/ml
8) T n-Octadecane (C18)	11.153	5451744	57.766 ug/ml
10) T n-Eicosane (C20)	12.458	5492215	56.956 ug/ml
11) T n-Heneicosane (C21)	13.069	5516374	58.068 ug/ml
13) T n-Docosane (C22)	13.654	5491051	57.533 ug/ml
14) T n-Tetracosane (C24)	14.754	5417857	56.760 ug/ml
15) T n-Hexacosane (C26)	15.775	5459900	57.755 ug/ml
16) T n-Octacosane (C28)	16.721	5396915	57.402 ug/ml
17) T n-Tricontane (C30)	17.609	5409230	58.870 ug/ml
18) T n-Dotriacontane (C32)	18.439	5382299	60.617 ug/ml
19) T n-Tetratriacontane (C34)	19.221	5102321	56.391 ug/ml
20) T n-Hexatriacontane (C36)	19.958	4741850	52.886 ug/ml
21) T n-Octatriacontane (C38)	20.677	4405192	47.765 ug/ml
22) T n-Tetracontane (C40)	21.549	4593517	48.877 ug/ml

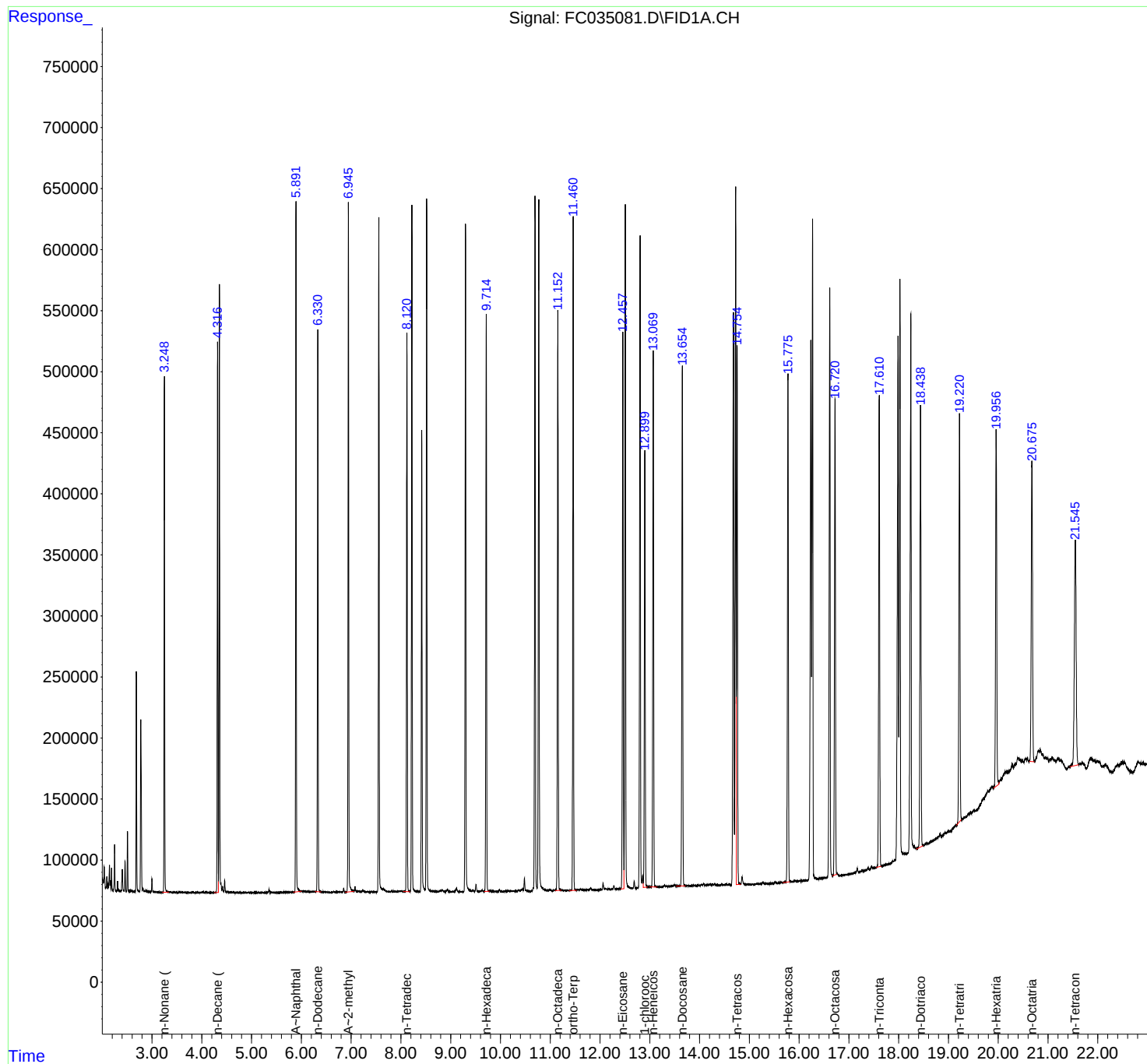
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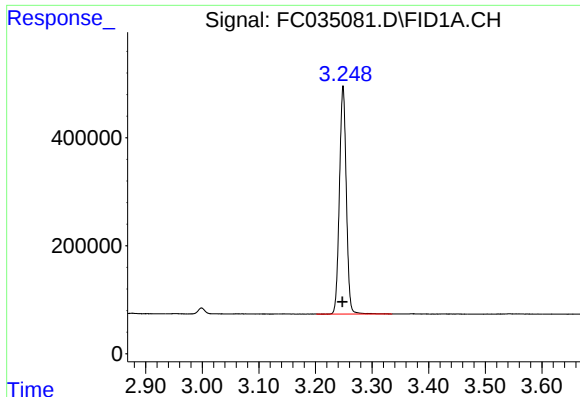
(m)=manual int.

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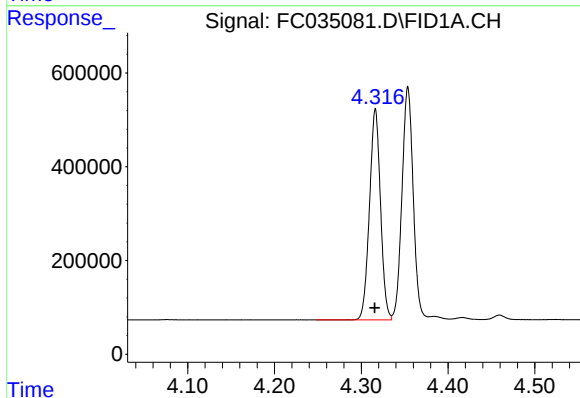
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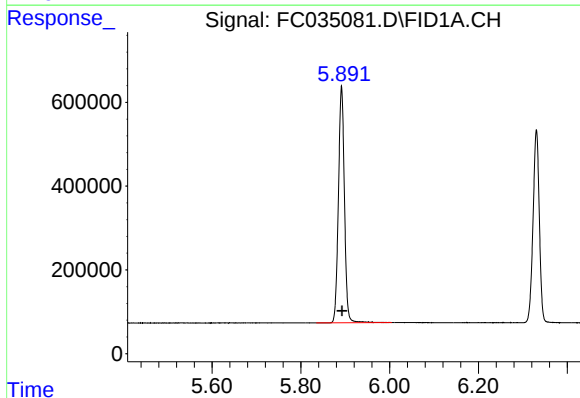
#1 n-Nonane (C9)

R.T.: 3.249 min
Delta R.T.: 0.001 min
Response: 3555672
Conc: 42.40 ug/ml



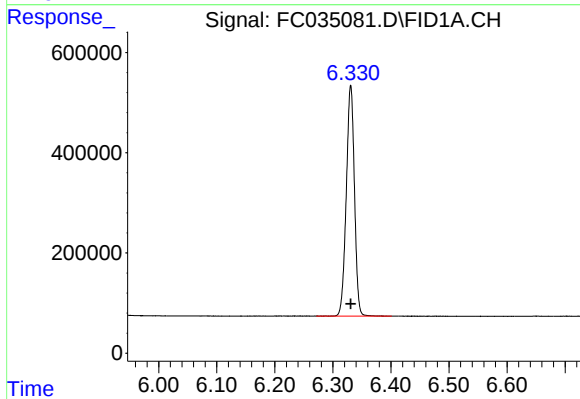
#2 n-Decane (C10)

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 3971099
Conc: 47.38 ug/ml



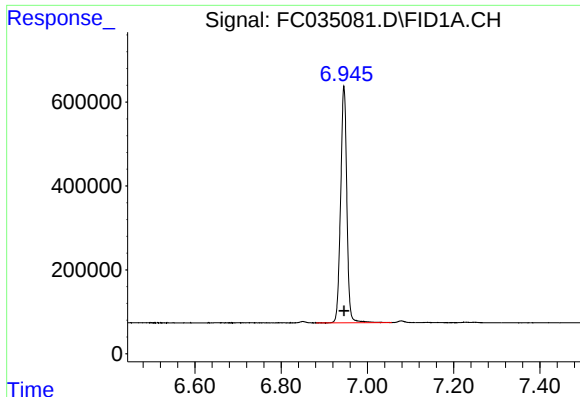
#3 A~Naphthalene (C11.7)

R.T.: 5.892 min
Delta R.T.: -0.002 min
Response: 5297872
Conc: 55.83 ug/ml



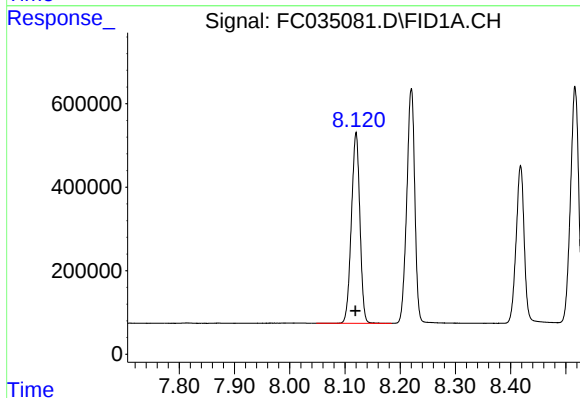
#4 n-Dodecane (C12)

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 4497018
Conc: 52.10 ug/ml



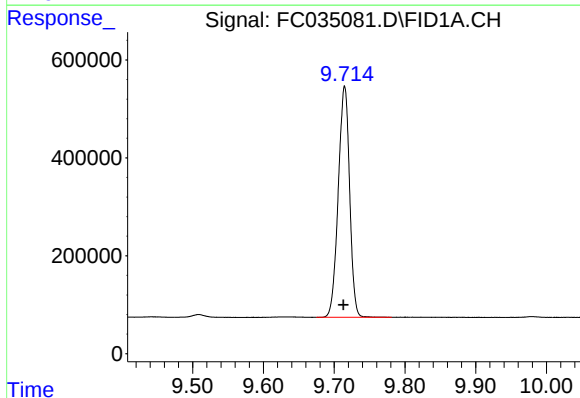
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 5639672
Conc: 58.57 ug/ml



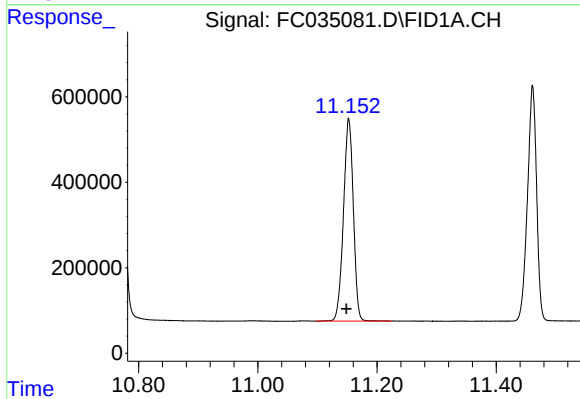
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: 0.001 min
Response: 4874225
Conc: 54.66 ug/ml



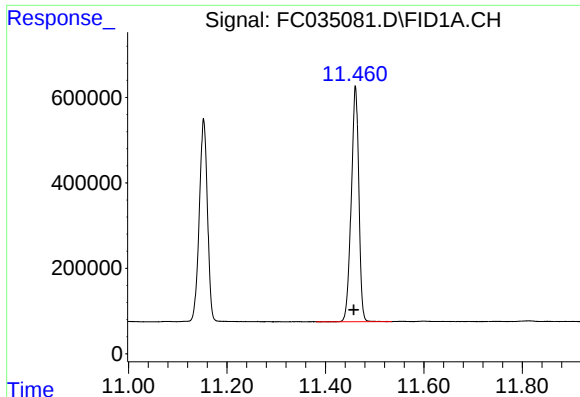
#7 n-Hexadecane (C16)

R.T.: 9.715 min
Delta R.T.: 0.001 min
Response: 5261294
Conc: 57.35 ug/ml



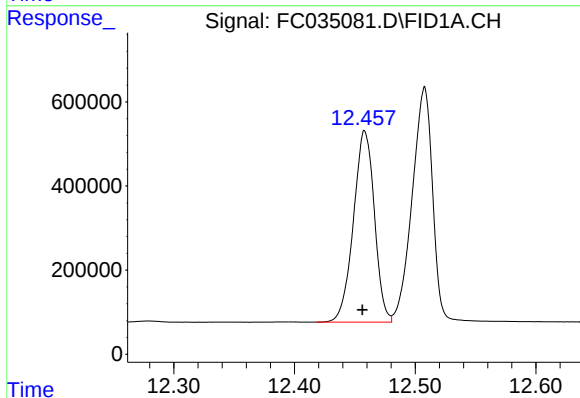
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.004 min
Response: 5451744
Conc: 57.77 ug/ml



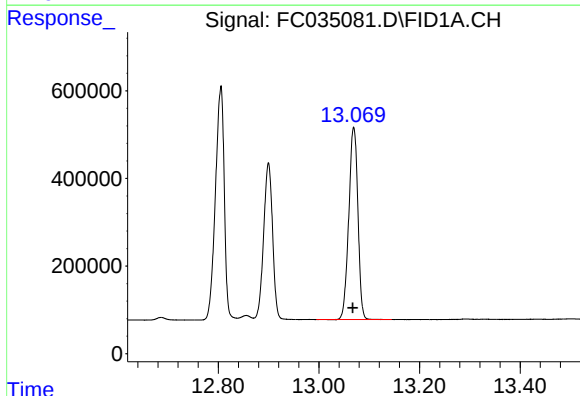
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 5874392
Conc: 57.06 ug/ml



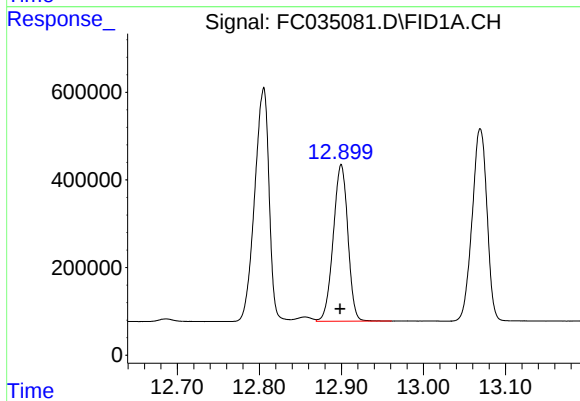
#10 n-Eicosane (C20)

R.T.: 12.458 min
Delta R.T.: 0.002 min
Response: 5492215
Conc: 56.96 ug/ml



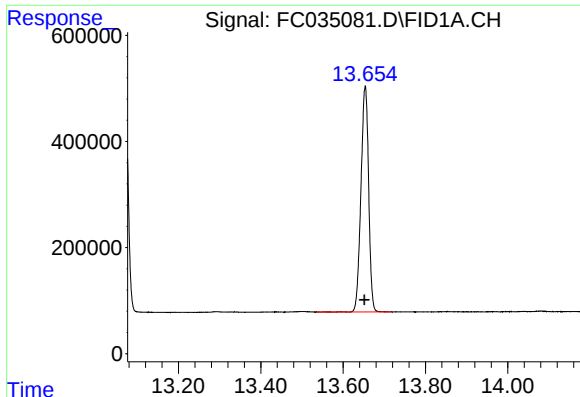
#11 n-Heneicosane (C21)

R.T.: 13.069 min
Delta R.T.: 0.002 min
Response: 5516374
Conc: 58.07 ug/ml



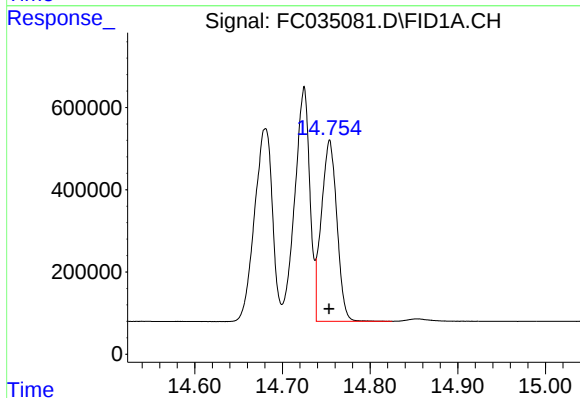
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.001 min
Response: 4422377
Conc: 55.25 ug/ml



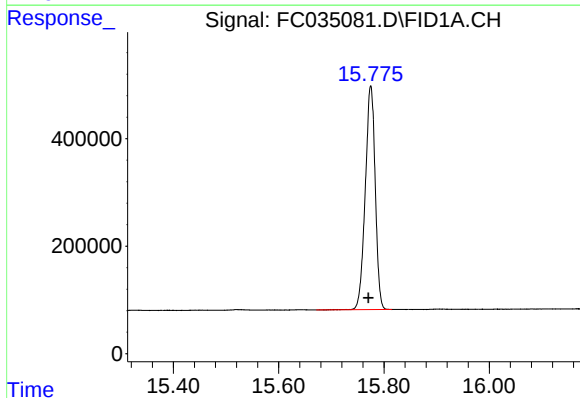
#13 n-Docosane (C22)

R.T.: 13.654 min
Delta R.T.: 0.002 min
Response: 5491051
Conc: 57.53 ug/ml



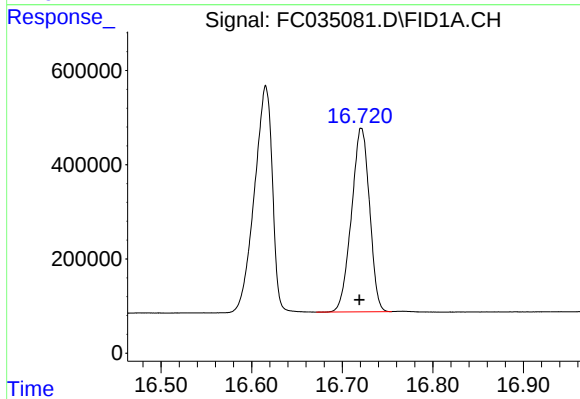
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: 0.000 min
Response: 5417857
Conc: 56.76 ug/ml



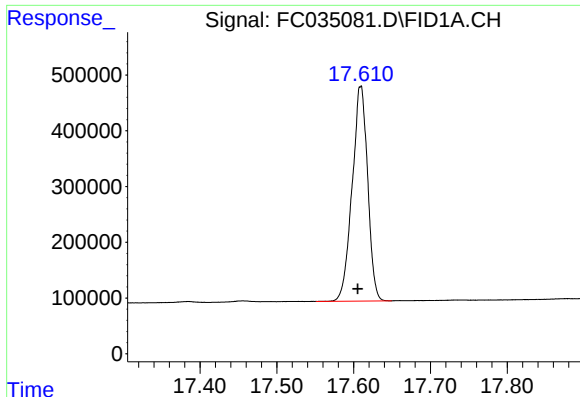
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: 0.004 min
Response: 5459900
Conc: 57.75 ug/ml



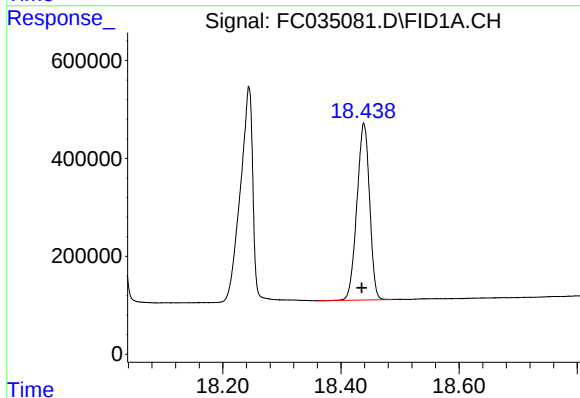
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: 0.002 min
Response: 5396915
Conc: 57.40 ug/ml



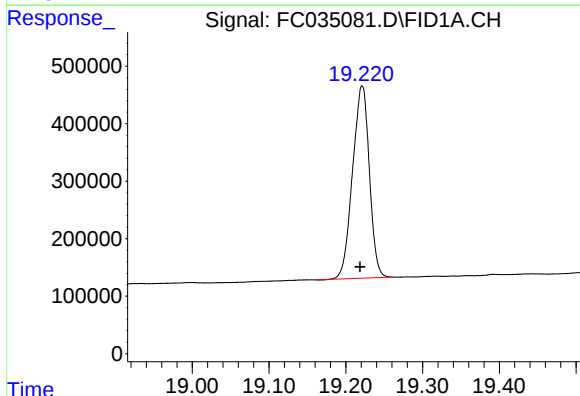
#17 n-Tricontane (C30)

R.T.: 17.609 min
Delta R.T.: 0.004 min
Response: 5409230
Conc: 58.87 ug/ml



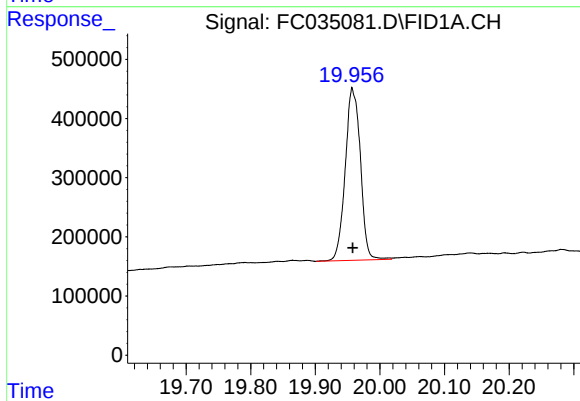
#18 n-Dotriacontane (C32)

R.T.: 18.439 min
Delta R.T.: 0.003 min
Response: 5382299
Conc: 60.62 ug/ml



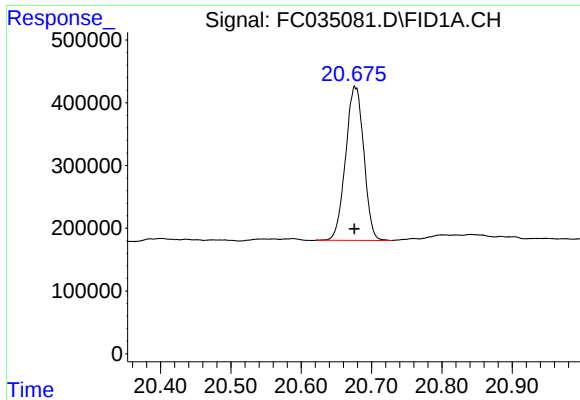
#19 n-Tetratriacontane (C34)

R.T.: 19.221 min
Delta R.T.: 0.002 min
Response: 5102321
Conc: 56.39 ug/ml



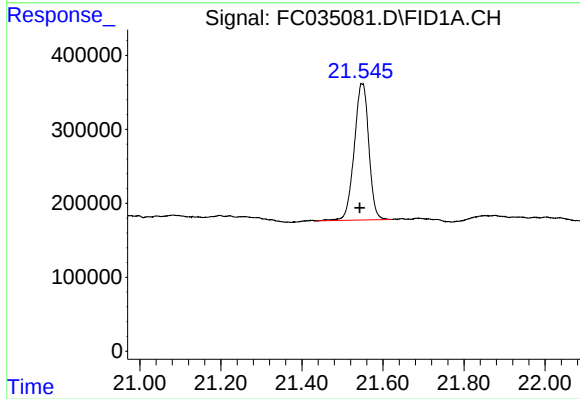
#20 n-Hexatriacontane (C36)

R.T.: 19.958 min
Delta R.T.: 0.000 min
Response: 4741850
Conc: 52.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.677 min
Delta R.T.: 0.000 min
Response: 4405192
Conc: 47.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.549 min
Delta R.T.: 0.006 min
Response: 4593517
Conc: 48.88 ug/ml