

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081718AL\
 Data File : FC035943.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2018 17:44
 Operator : AJ\SJ
 Sample : PB112147BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 09:32:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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			
12) S 1-chlorooctadecane (S...	12.859	3857002	50.056 ug/ml
Spiked Amount 50.000		Recovery =	100.11%
Target Compounds			
1) T n-Nonane (C9)	3.220	2352294	33.867 ug/ml
2) T n-Decane (C10)	4.288	2947463	41.882 ug/ml
3) T A-Naphthalene (C11.7)	5.864	70185	0.873 ug/mlm
4) T n-Dodecane (C12)	6.301	3640425	49.621 ug/ml
6) T n-Tetradecane (C14)	8.087	4066289	51.918 ug/ml
7) T n-Hexadecane (C16)	9.680	4609936	54.668 ug/ml
8) T n-Octadecane (C18)	11.116	4820208	54.457 ug/ml
10) T n-Eicosane (C20)	12.420	4881505	54.180 ug/ml
11) T n-Heneicosane (C21)	13.029	4939112	55.150 ug/ml
13) T n-Docosane (C22)	13.614	4864836	55.400 ug/ml
14) T n-Tetracosane (C24)	14.712	4859791	56.583 ug/ml
15) T n-Hexacosane (C26)	15.729	4724548	56.224 ug/ml
16) T n-Octacosane (C28)	16.673	4693314	53.843 ug/ml
17) T n-Tricontane (C30)	17.558	4689760	47.994 ug/ml
18) T n-Dotriacontane (C32)	18.386	4528315	49.482 ug/ml
19) T n-Tetratriacontane (C34)	19.168	4386161	51.387 ug/ml
20) T n-Hexatriacontane (C36)	19.905	4107976	52.510 ug/ml
21) T n-Octatriacontane (C38)	20.615	3834812	50.182 ug/ml
22) T n-Tetracontane (C40)	21.466	3624886	47.432 ug/ml

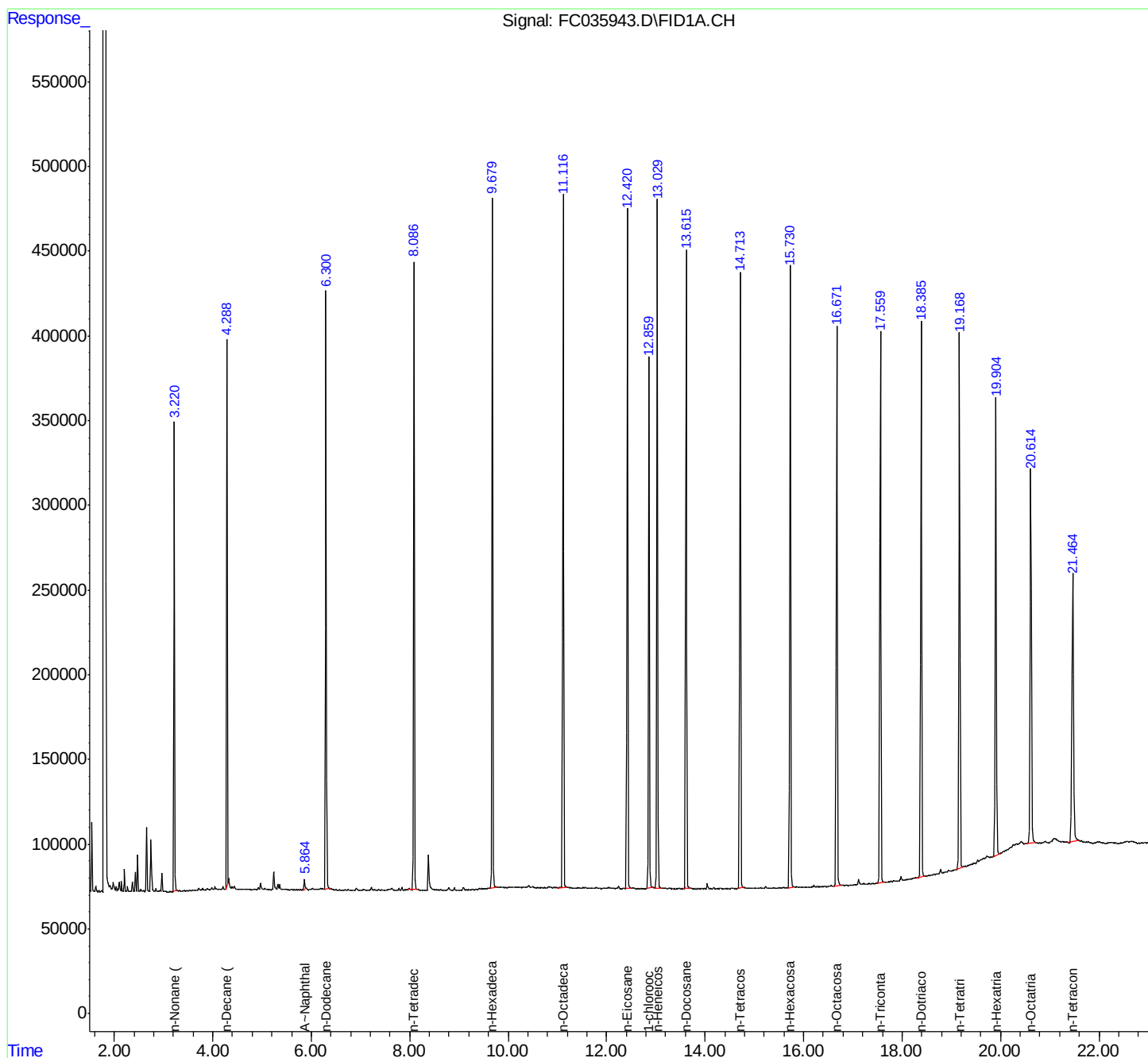
(f)=RT Delta > 1/2 Window

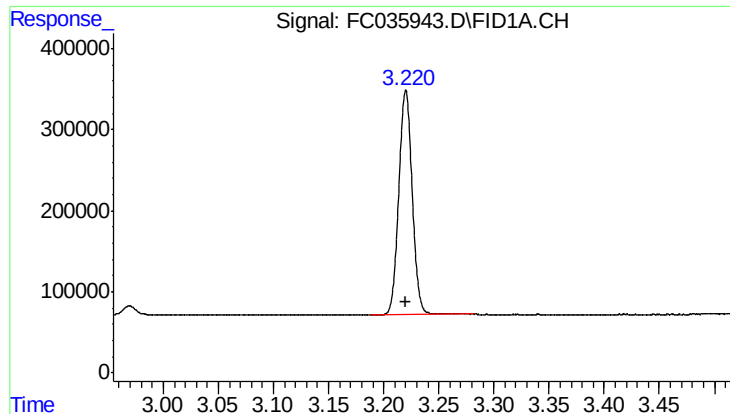
(m)=manual int.

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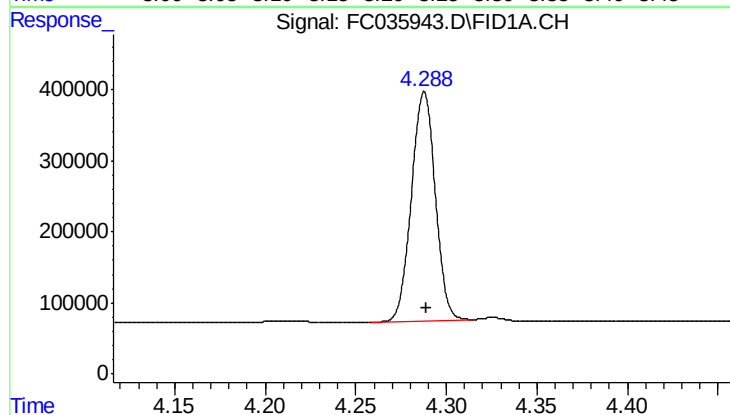
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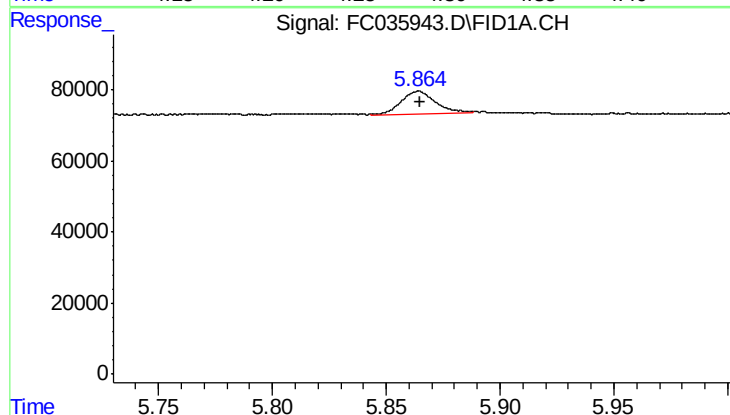
#1 n-Nonane (C9)

R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 2352294
Conc: 33.87 ug/ml



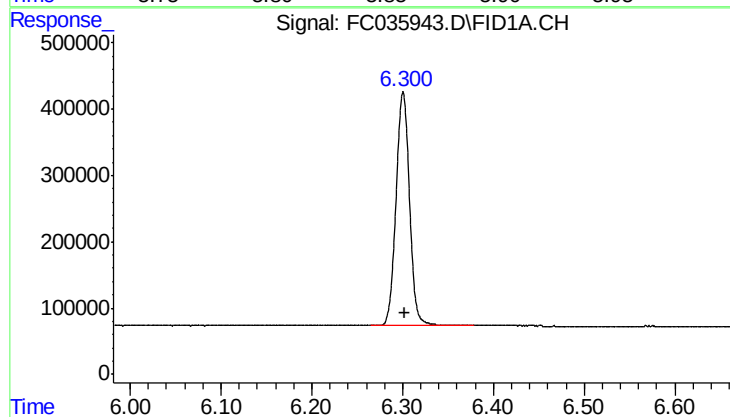
#2 n-Decane (C10)

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 2947463
Conc: 41.88 ug/ml



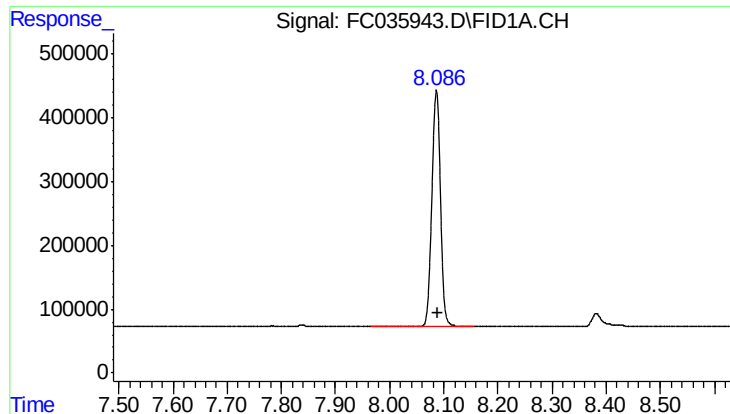
#3 A~Naphthalene (C11.7)

R.T.: 5.864 min
Delta R.T.: -0.001 min
Response: 70185
Conc: 0.87 ug/ml m



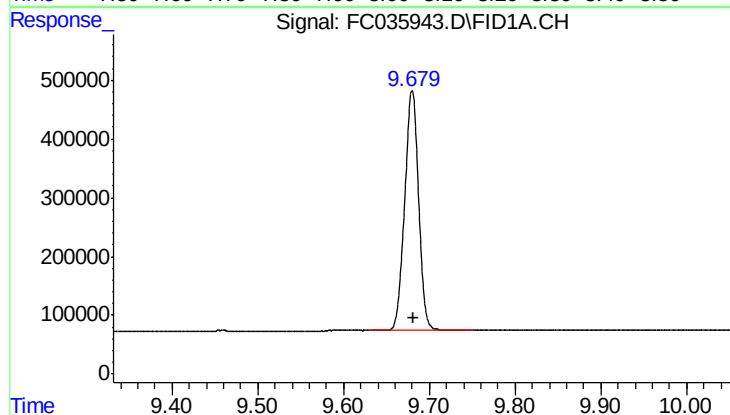
#4 n-Dodecane (C12)

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 3640425
Conc: 49.62 ug/ml



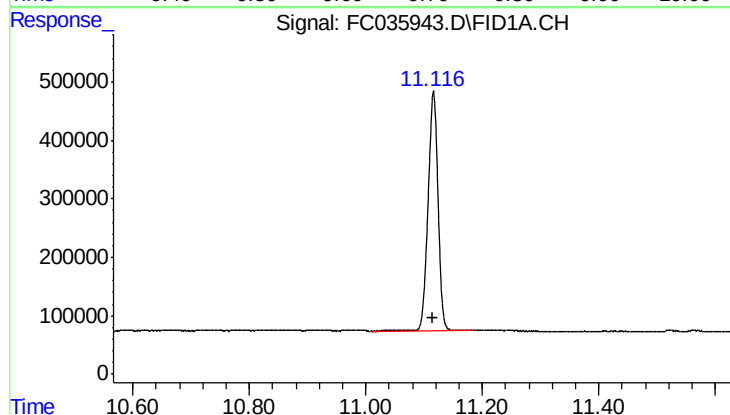
#6 n-Tetradecane (C14)

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 4066289
Conc: 51.92 ug/ml



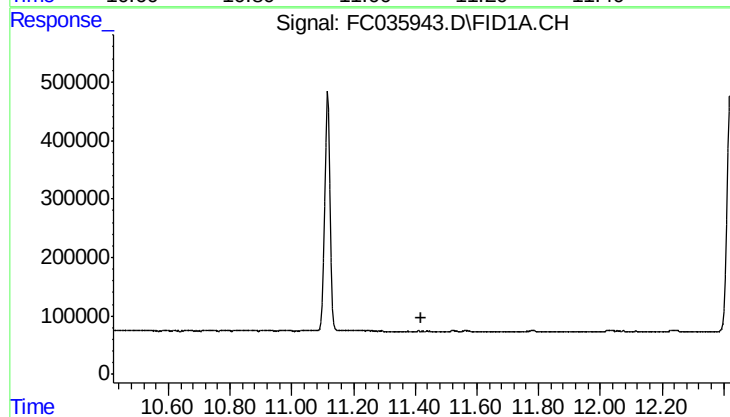
#7 n-Hexadecane (C16)

R.T.: 9.680 min
Delta R.T.: -0.001 min
Response: 4609936
Conc: 54.67 ug/ml



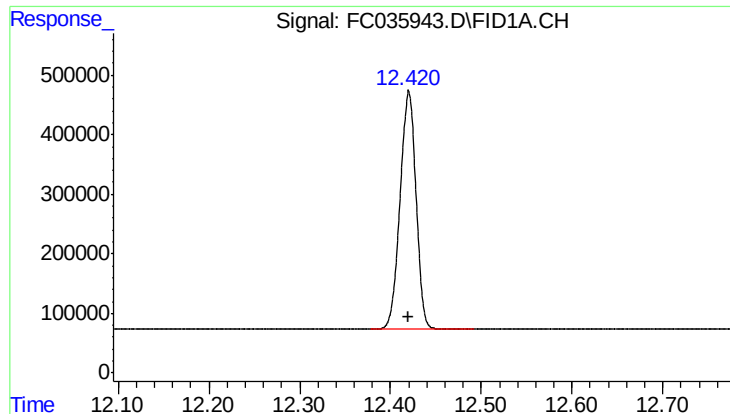
#8 n-Octadecane (C18)

R.T.: 11.116 min
Delta R.T.: 0.000 min
Response: 4820208
Conc: 54.46 ug/ml



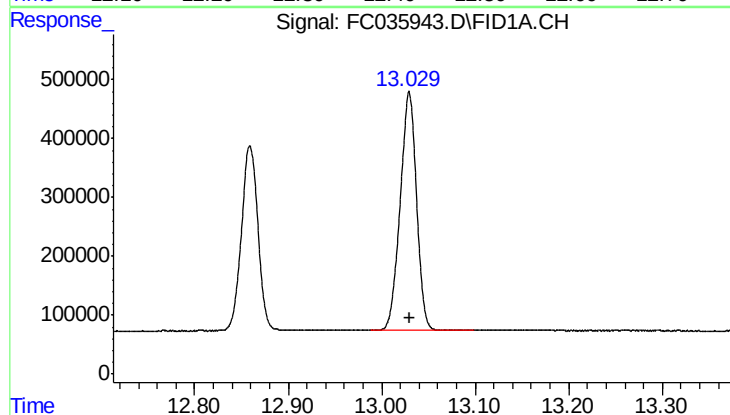
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.422 min
Response: 0
Conc: N.D.



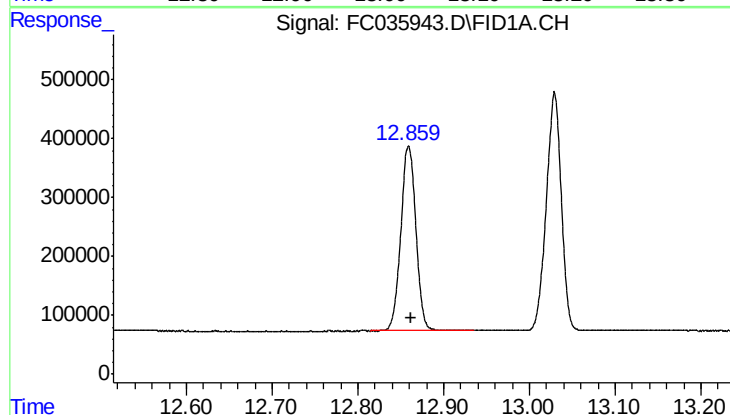
#10 n-Eicosane (C20)

R.T.: 12.420 min
Delta R.T.: 0.000 min
Response: 4881505
Conc: 54.18 ug/ml



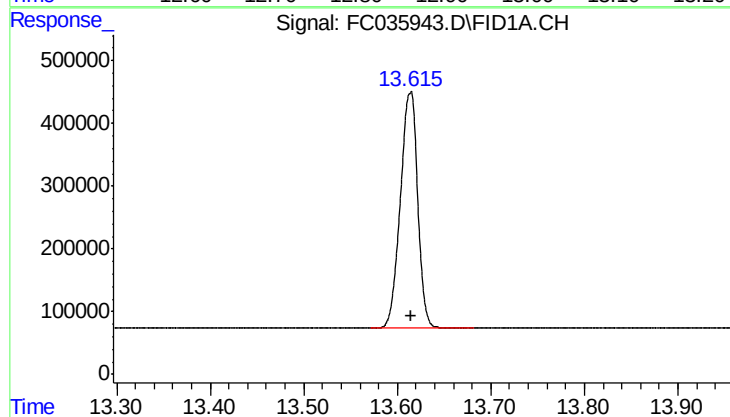
#11 n-Heneicosane (C21)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 4939112
Conc: 55.15 ug/ml



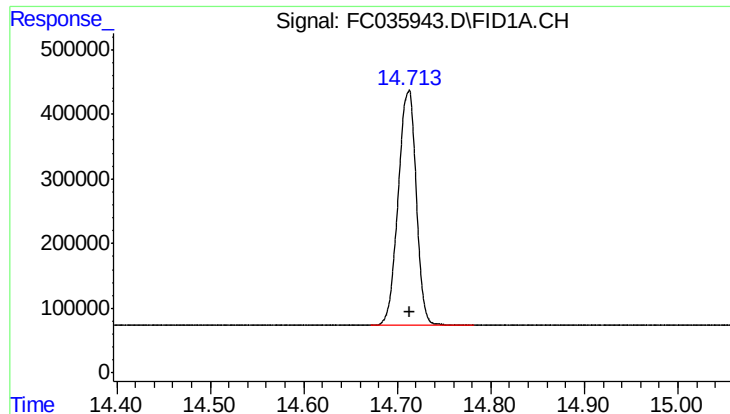
#12 1-chlorooctadecane (SURR)

R.T.: 12.859 min
Delta R.T.: -0.002 min
Response: 3857002
Conc: 50.06 ug/ml



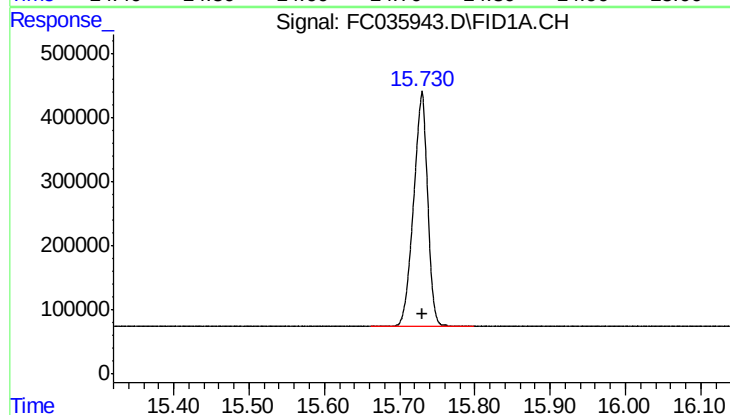
#13 n-Docosane (C22)

R.T.: 13.614 min
Delta R.T.: 0.000 min
Response: 4864836
Conc: 55.40 ug/ml



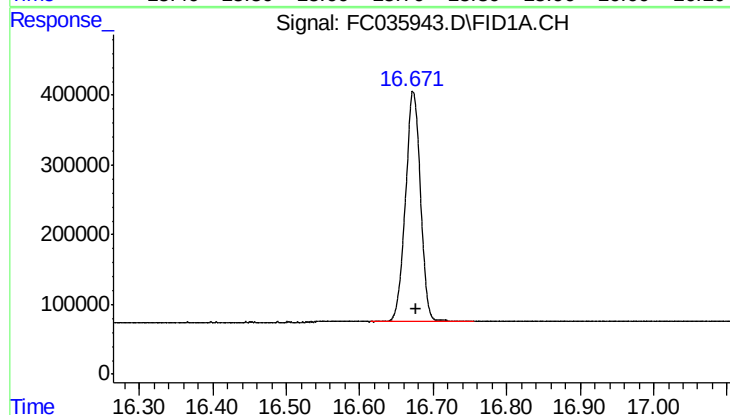
#14 n-Tetracosane (C24)

R.T.: 14.712 min
Delta R.T.: -0.001 min
Response: 4859791
Conc: 56.58 ug/ml



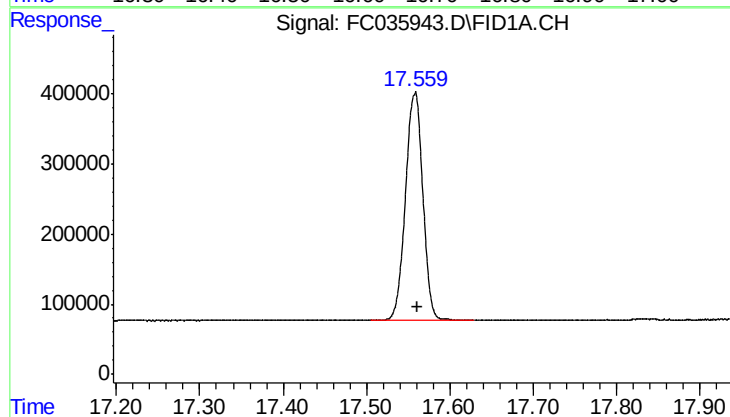
#15 n-Hexacosane (C26)

R.T.: 15.729 min
Delta R.T.: -0.002 min
Response: 4724548
Conc: 56.22 ug/ml



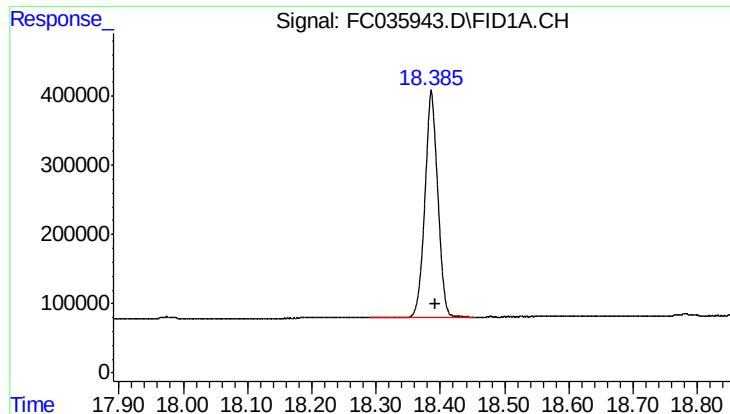
#16 n-Octacosane (C28)

R.T.: 16.673 min
Delta R.T.: -0.003 min
Response: 4693314
Conc: 53.84 ug/ml



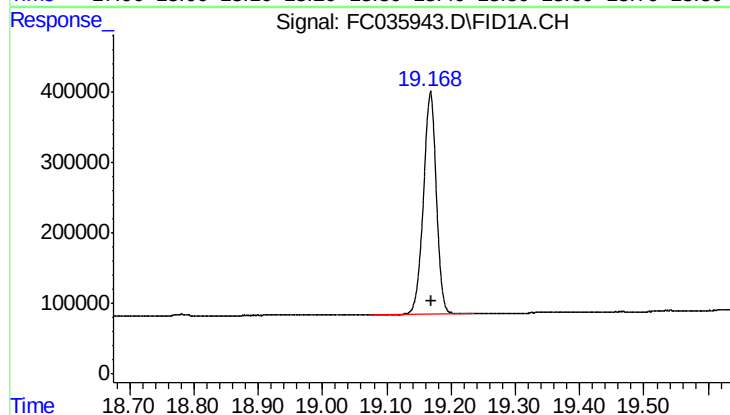
#17 n-Tricontane (C30)

R.T.: 17.558 min
Delta R.T.: -0.003 min
Response: 4689760
Conc: 47.99 ug/ml



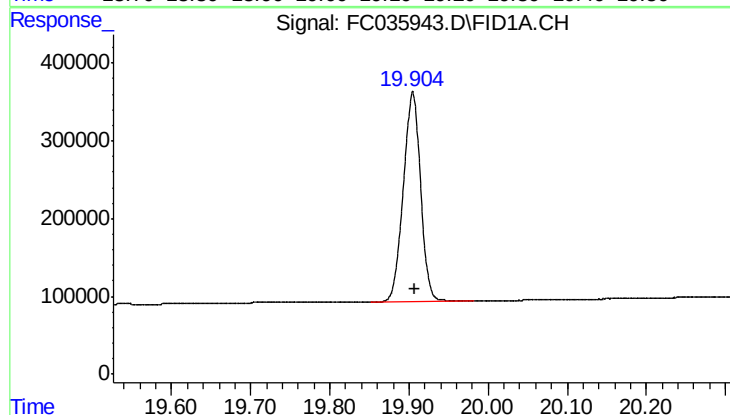
#18 n-Dotriacontane (C32)

R.T.: 18.386 min
Delta R.T.: -0.005 min
Response: 4528315
Conc: 49.48 ug/ml



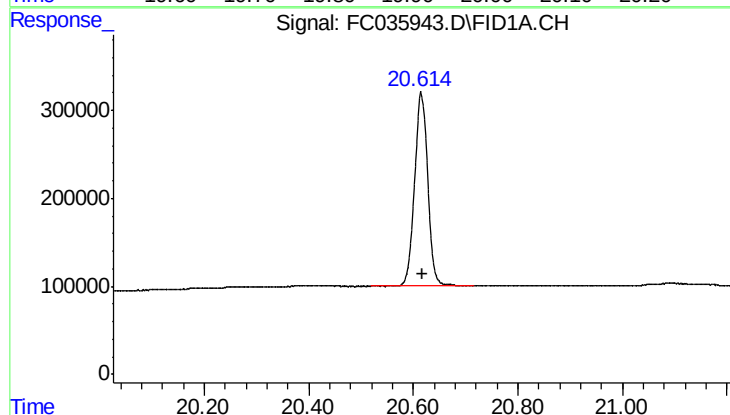
#19 n-Tetratriacontane (C34)

R.T.: 19.168 min
Delta R.T.: -0.002 min
Response: 4386161
Conc: 51.39 ug/ml



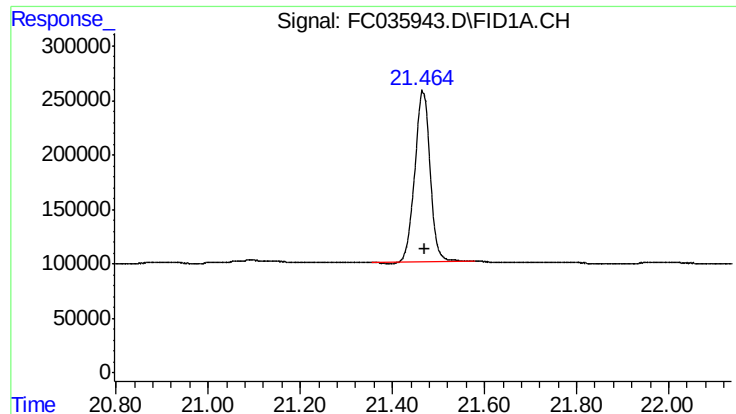
#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: -0.003 min
Response: 4107976
Conc: 52.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.615 min
Delta R.T.: -0.004 min
Response: 3834812
Conc: 50.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.466 min
Delta R.T.: -0.004 min
Response: 3624886
Conc: 47.43 ug/ml