

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042155.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 11:31
 Operator : DD\AJ
 Sample : K3592-01MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 12:12:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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			
12) S 1-chlorooctadecane (S...	13.127	5722379	52.078 ug/ml
Spiked Amount 50.000		Recovery =	104.16%
Target Compounds			
1) T n-Nonane (C9)	3.494	3156357	27.160 ug/ml
2) T n-Decane (C10)	4.559	4271551	36.299 ug/ml
3) T A~Naphthalene (C11.7)	6.146	406066	3.055 ug/ml
4) T n-Dodecane (C12)	6.565	5215175	43.913 ug/ml
5) T A~2-methylnaphthalene...	7.196	174630	1.312 ug/ml
6) T n-Tetradecane (C14)	8.350	5558547	45.996 ug/ml
7) T n-Hexadecane (C16)	9.942	5684598	46.385 ug/ml
8) T n-Octadecane (C18)	11.378	5707626	46.062 ug/ml
10) T n-Eicosane (C20)	12.681	5458981	43.144 ug/ml
11) T n-Heneicosane (C21)	13.290	5363219	42.481 ug/ml
13) T n-Docosane (C22)	13.874	5250762	41.557 ug/ml
14) T n-Tetracosane (C24)	14.973	5083552	39.953 ug/ml
15) T n-Hexacosane (C26)	15.990	4924347	39.663 ug/ml
16) T n-Octacosane (C28)	16.937	4894663	40.170 ug/ml
17) T n-Tricontane (C30)	17.822	4894710	41.991 ug/ml
18) T n-Dotriacontane (C32)	18.652	4698012	43.512 ug/ml
19) T n-Tetratriacontane (C34)	19.434	4464126	51.878 ug/ml
20) T n-Hexatriacontane (C36)	20.170	4209154	54.303 ug/ml
21) T n-Octatriacontane (C38)	20.921	3917044	59.235 ug/ml
22) T n-Tetracontane (C40)	21.861	3957547	58.579 ug/ml

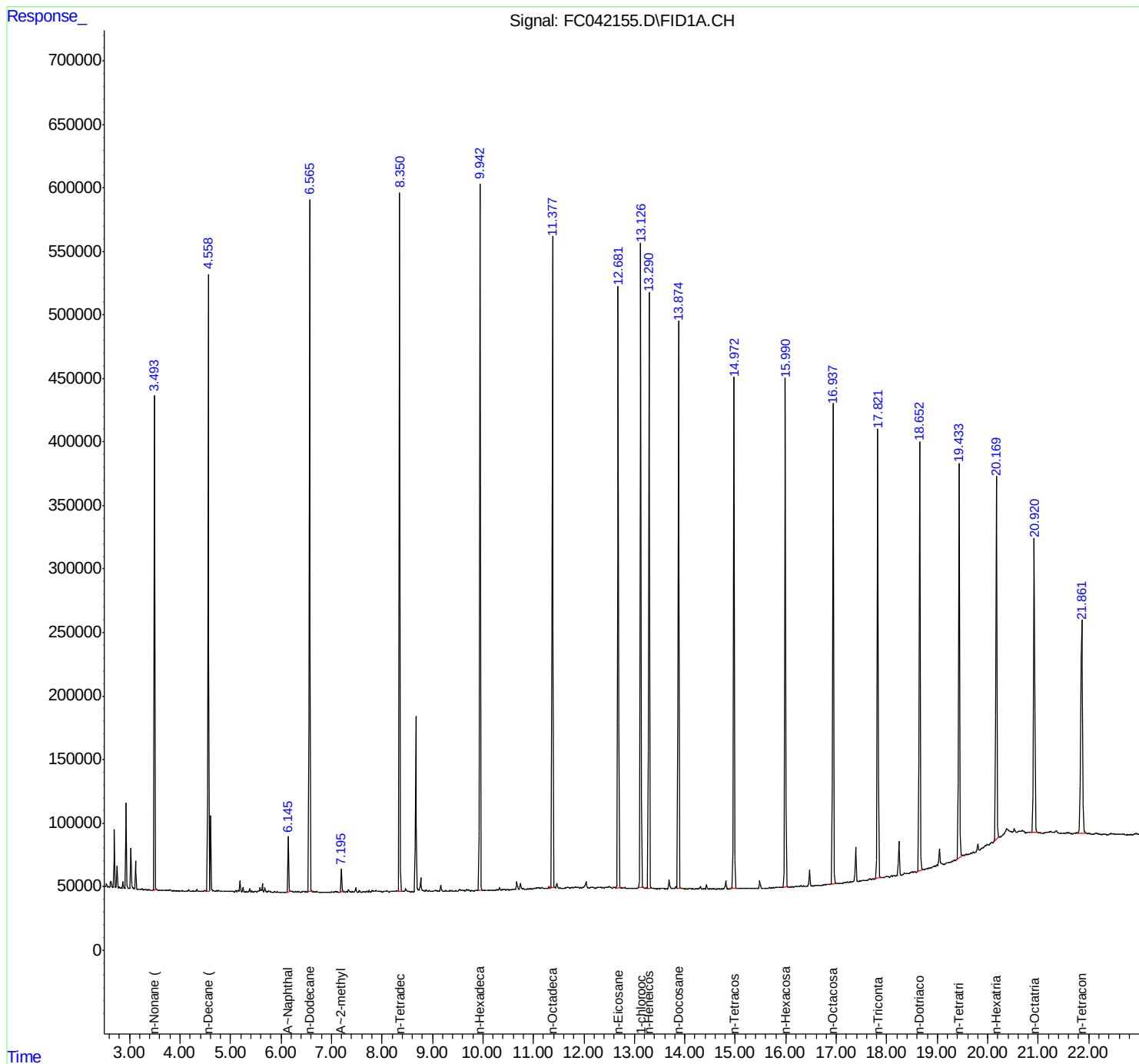
(f)=RT Delta > 1/2 Window

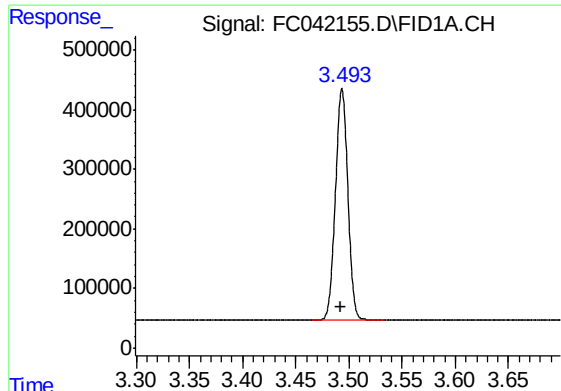
(m)=manual int.

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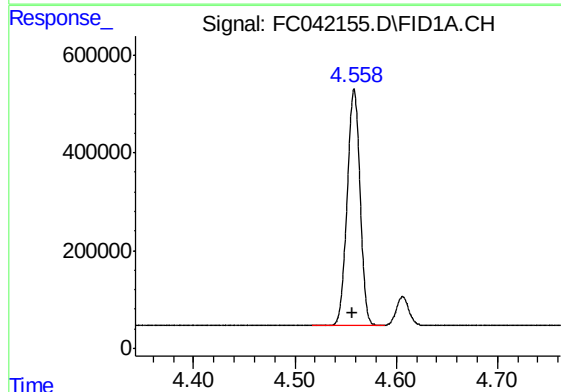
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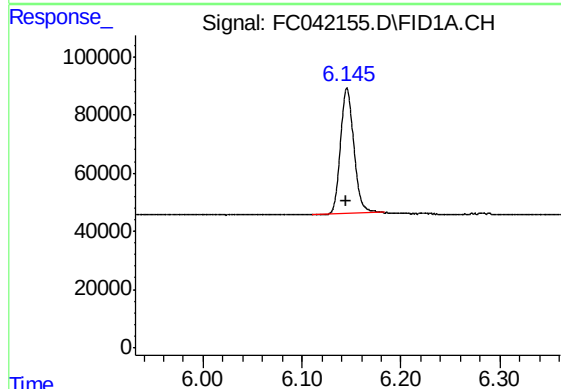
#1 n-Nonane (C9)

R.T.: 3.494 min
Delta R.T.: 0.002 min
Response: 3156357
Conc: 27.16 ug/ml



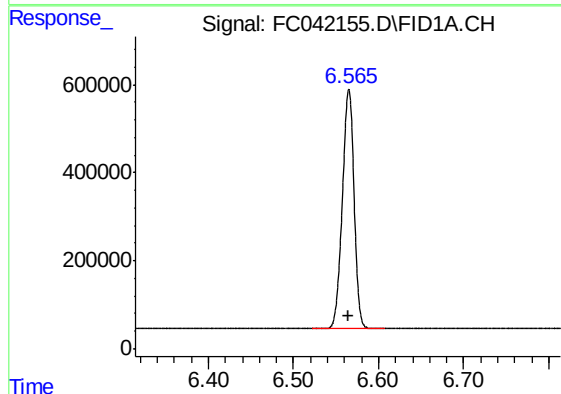
#2 n-Decane (C10)

R.T.: 4.559 min
Delta R.T.: 0.002 min
Response: 4271551
Conc: 36.30 ug/ml



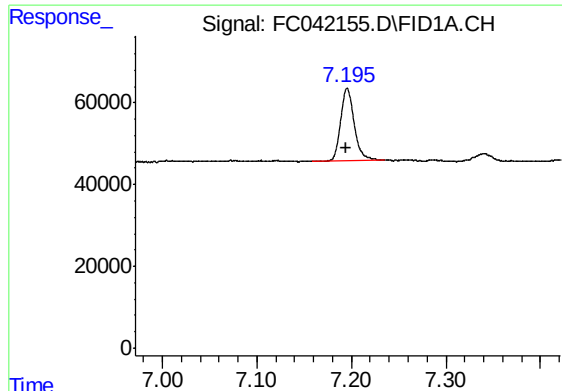
#3 A~Naphthalene (C11.7)

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 406066
Conc: 3.06 ug/ml



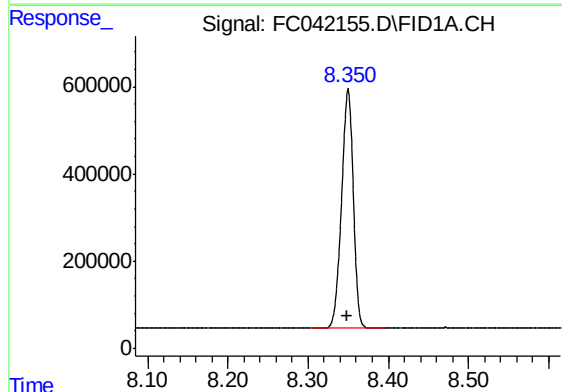
#4 n-Dodecane (C12)

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 5215175
Conc: 43.91 ug/ml



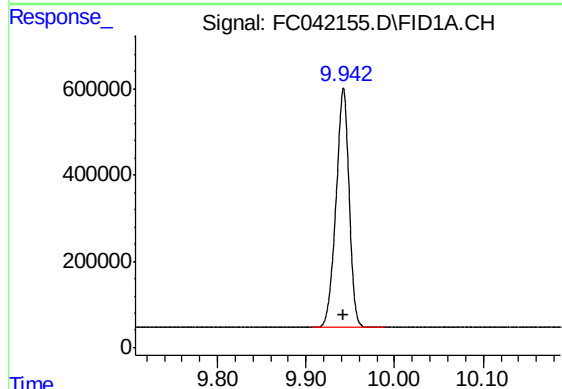
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.196 min
Delta R.T.: 0.002 min
Response: 174630
Conc: 1.31 ug/ml



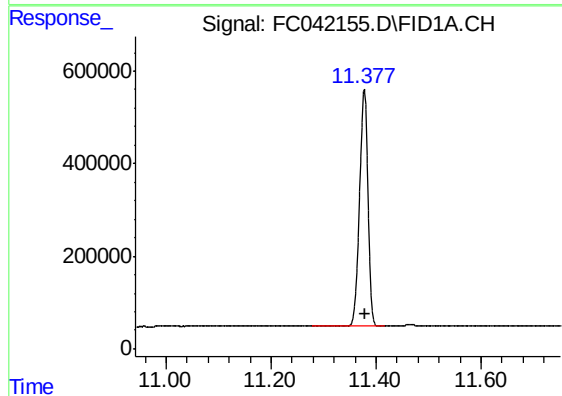
#6 n-Tetradecane (C14)

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 5558547
Conc: 46.00 ug/ml



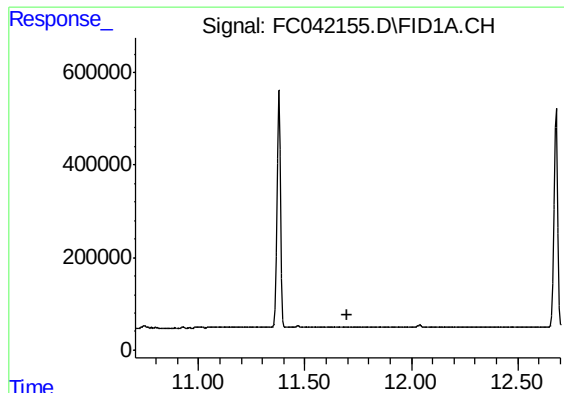
#7 n-Hexadecane (C16)

R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 5684598
Conc: 46.39 ug/ml



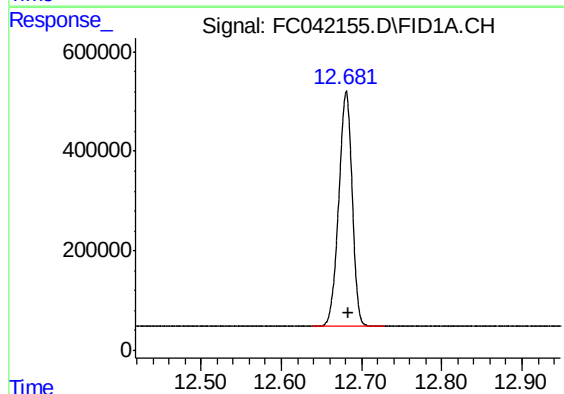
#8 n-Octadecane (C18)

R.T.: 11.378 min
Delta R.T.: -0.001 min
Response: 5707626
Conc: 46.06 ug/ml



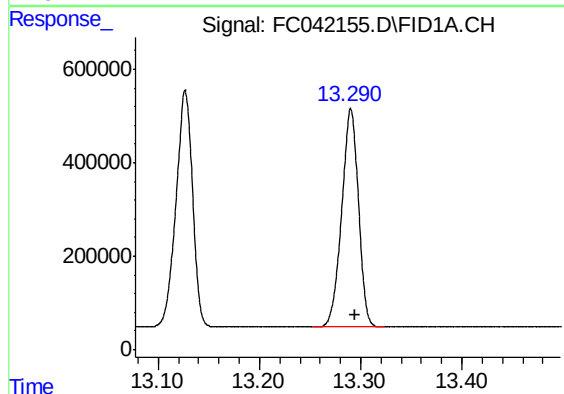
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.702 min
Response: 0
Conc: N.D.



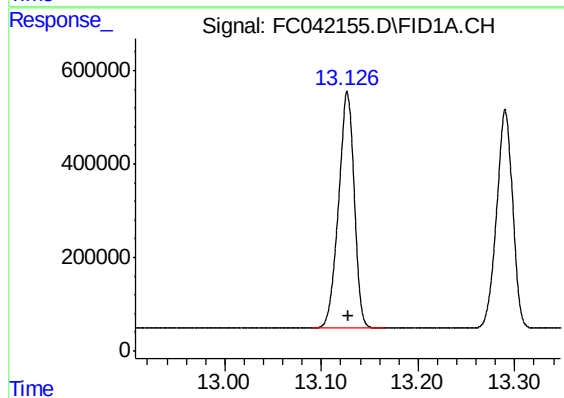
#10 n-Eicosane (C20)

R.T.: 12.681 min
Delta R.T.: -0.003 min
Response: 5458981
Conc: 43.14 ug/ml



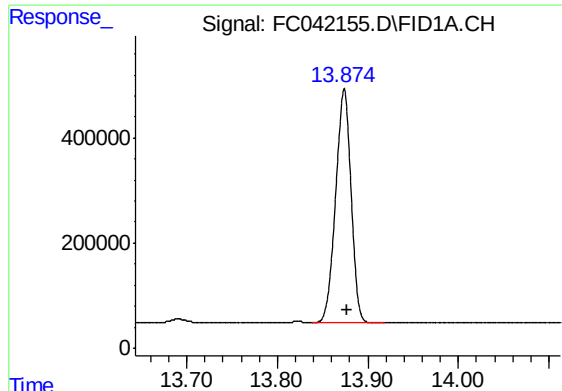
#11 n-Heneicosane (C21)

R.T.: 13.290 min
Delta R.T.: -0.003 min
Response: 5363219
Conc: 42.48 ug/ml



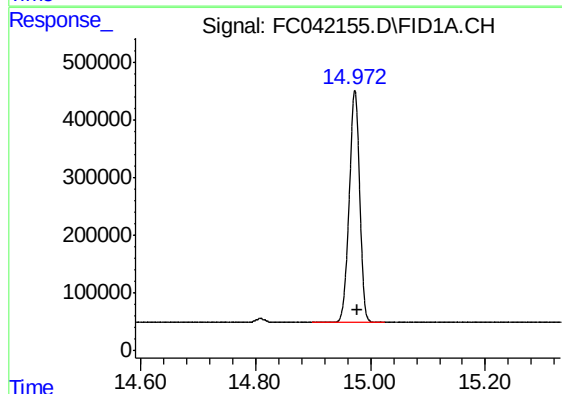
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.001 min
Response: 5722379
Conc: 52.08 ug/ml



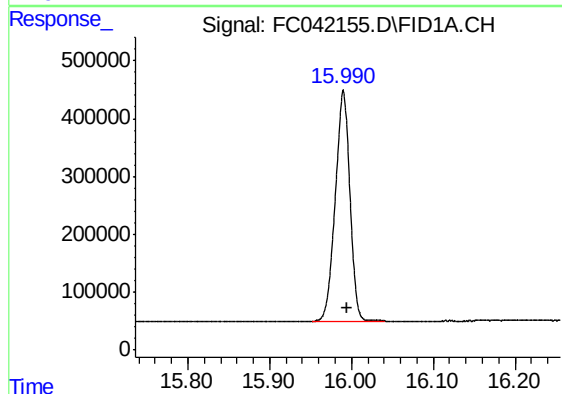
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: -0.004 min
Response: 5250762
Conc: 41.56 ug/ml



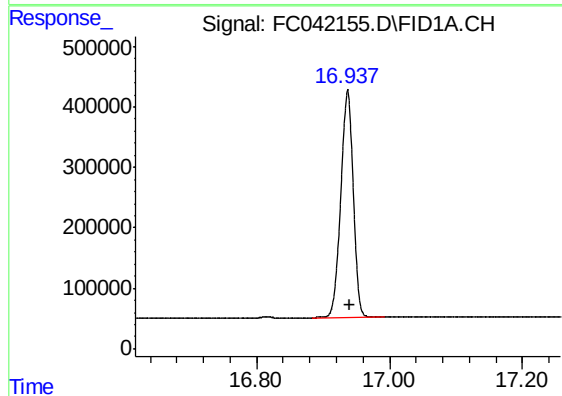
#14 n-Tetracosane (C24)

R.T.: 14.973 min
Delta R.T.: -0.004 min
Response: 5083552
Conc: 39.95 ug/ml



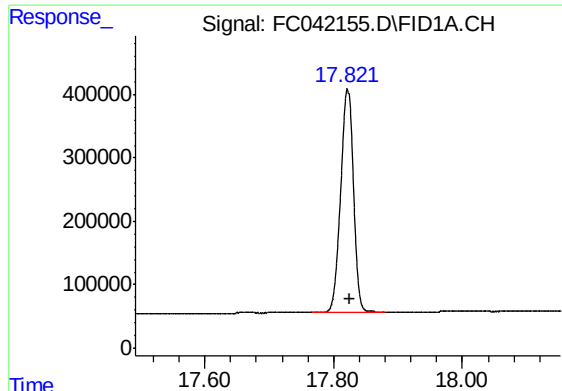
#15 n-Hexacosane (C26)

R.T.: 15.990 min
Delta R.T.: -0.004 min
Response: 4924347
Conc: 39.66 ug/ml



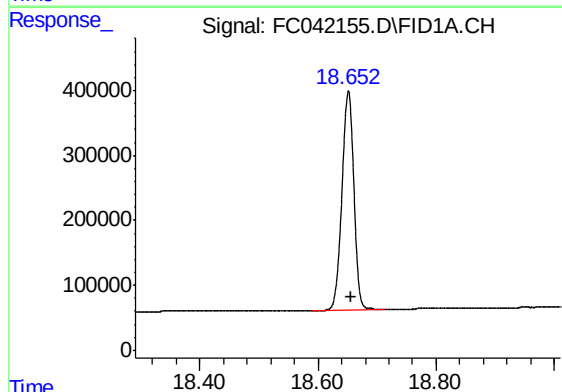
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.004 min
Response: 4894663
Conc: 40.17 ug/ml



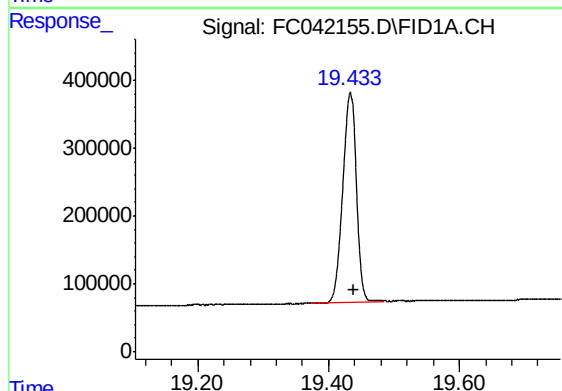
#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 4894710
Conc: 41.99 ug/ml



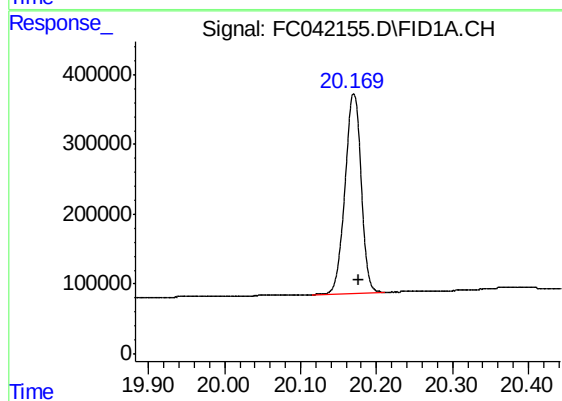
#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.005 min
Response: 4698012
Conc: 43.51 ug/ml



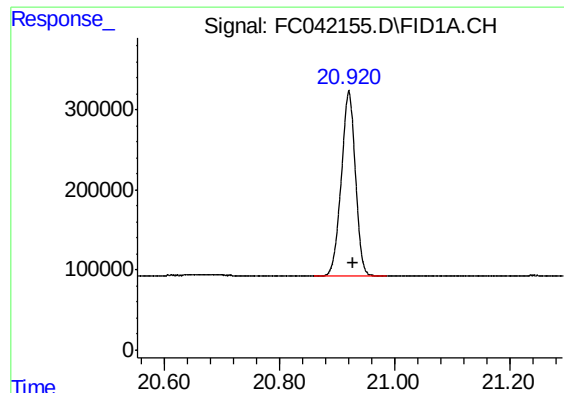
#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.004 min
Response: 4464126
Conc: 51.88 ug/ml



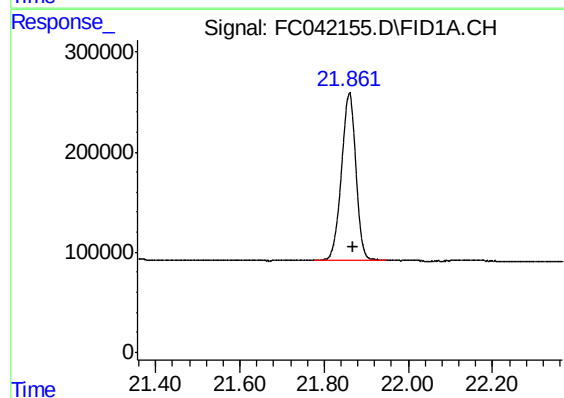
#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: -0.006 min
Response: 4209154
Conc: 54.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.921 min
Delta R.T.: -0.008 min
Response: 3917044
Conc: 59.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.861 min
Delta R.T.: -0.009 min
Response: 3957547
Conc: 58.58 ug/ml