

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041210.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 4:35
 Operator : EI\AJ
 Sample : PB119759BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 06:59:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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			
9) S ortho-Terphenyl (SURR)	11.706	4691567	46.499 ug/ml
Spiked Amount 50.000		Recovery =	93.00%
12) S 1-chlorooctadecane (S...	13.130	3698494	46.583 ug/ml
Spiked Amount 50.000		Recovery =	93.17%
Target Compounds			
1) T n-Nonane (C9)	3.481	2842680	33.121 ug/ml
2) T n-Decane (C10)	4.551	3054636	35.048 ug/ml
3) T A~Naphthalene (C11.7)	6.139	3883170	37.802 ug/ml
4) T n-Dodecane (C12)	6.561	3369736	38.221 ug/ml
5) T A~2-methylnaphthalene...	7.192	4075534	39.408 ug/ml
6) T n-Tetradecane (C14)	8.350	3758279	41.924 ug/ml
7) T n-Hexadecane (C16)	9.944	4056343	44.962 ug/ml
8) T n-Octadecane (C18)	11.381	4172290	46.179 ug/ml
10) T n-Eicosane (C20)	12.686	4140239	45.490 ug/ml
11) T n-Heneicosane (C21)	13.297	4154189	45.846 ug/ml
13) T n-Docosane (C22)	13.880	4142107	45.724 ug/ml
14) T n-Tetracosane (C24)	14.979	8921386	98.118 ug/ml
15) T n-Hexacosane (C26)	15.999	4108039	45.263 ug/ml
16) T n-Octacosane (C28)	16.946	4106303	44.849 ug/ml
17) T n-Tricontane (C30)	17.832	4134669	46.020 ug/ml
18) T n-Dotriacontane (C32)	18.661	4058117	48.497 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4028587	56.354 ug/ml
20) T n-Hexatriacontane (C36)	20.181	3927777	61.640 ug/ml
21) T n-Octatriacontane (C38)	20.933	3776369	62.580 ug/ml
22) T n-Tetracontane (C40)	21.877	3789432	64.405 ug/ml

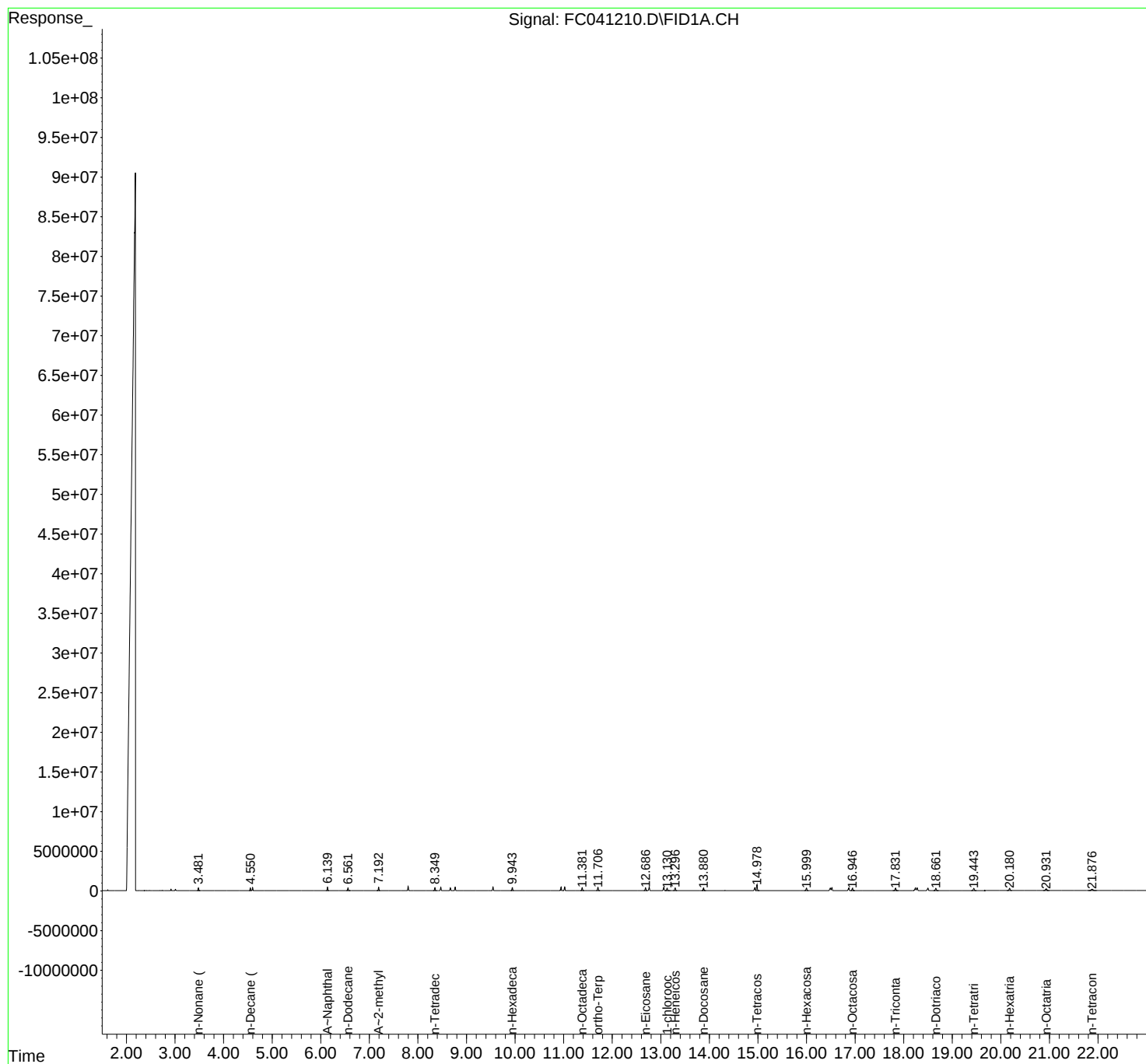
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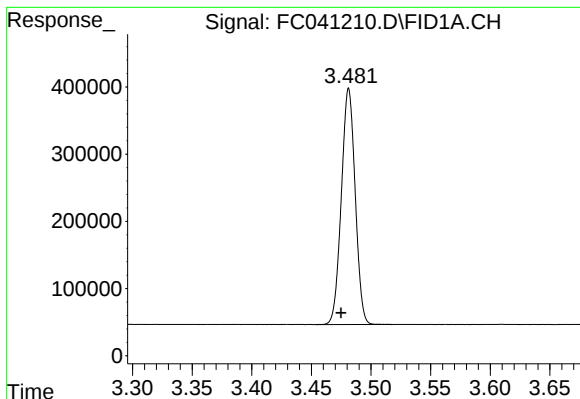
(m)=manual int.

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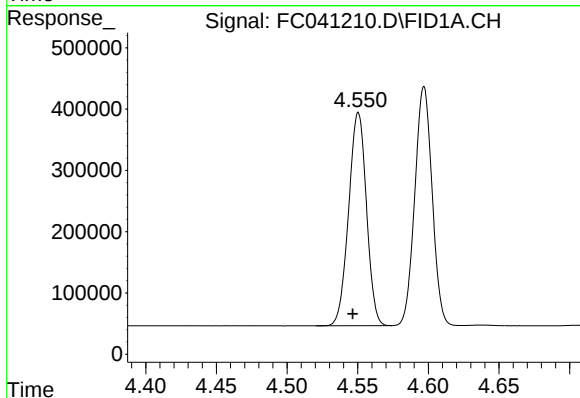
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





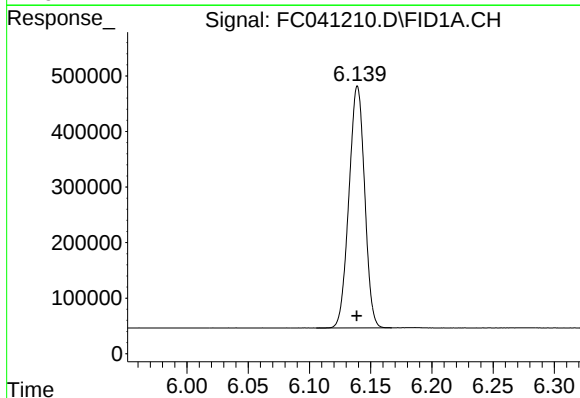
#1 n-Nonane (C9)

R.T.: 3.481 min
Delta R.T.: 0.006 min
Response: 2842680
Conc: 33.12 ug/ml



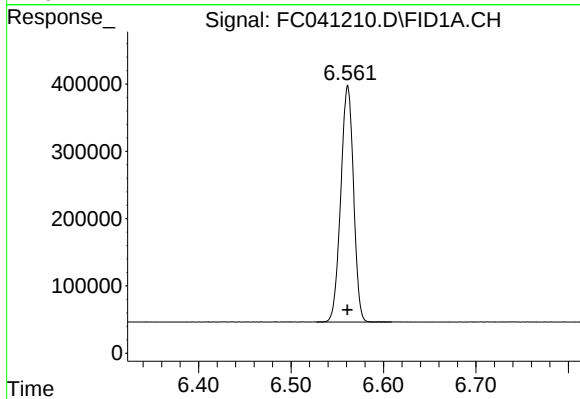
#2 n-Decane (C10)

R.T.: 4.551 min
Delta R.T.: 0.004 min
Response: 3054636
Conc: 35.05 ug/ml



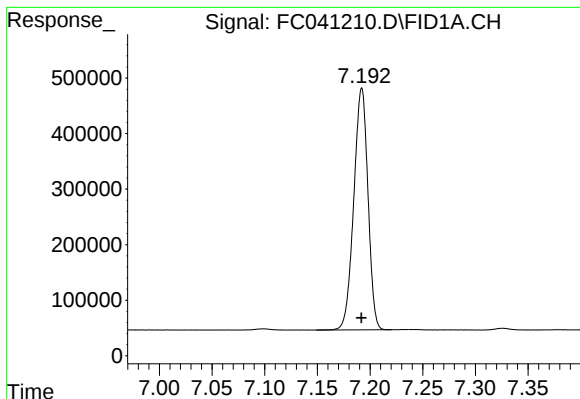
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 3883170
Conc: 37.80 ug/ml



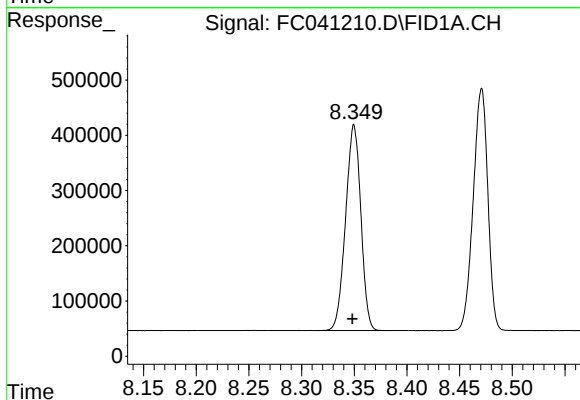
#4 n-Dodecane (C12)

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 3369736
Conc: 38.22 ug/ml



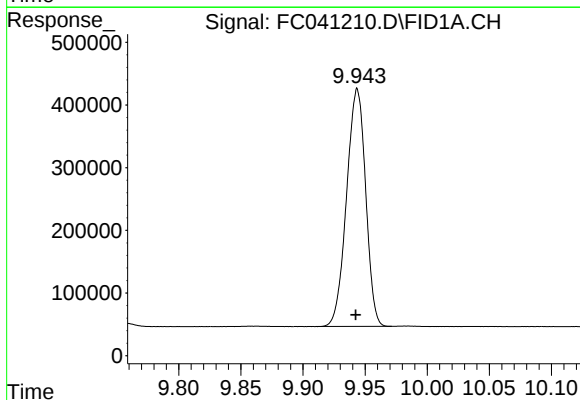
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 4075534
Conc: 39.41 ug/ml



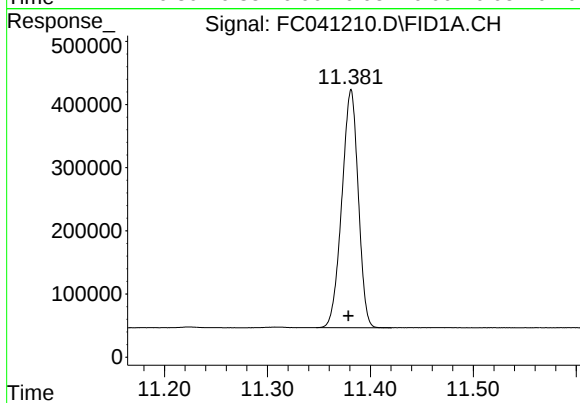
#6 n-Tetradecane (C14)

R.T.: 8.350 min
Delta R.T.: 0.002 min
Response: 3758279
Conc: 41.92 ug/ml



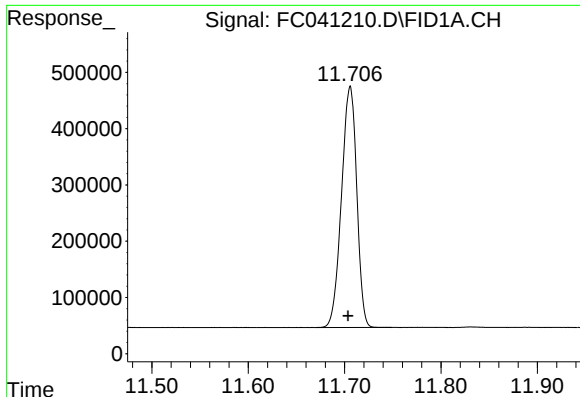
#7 n-Hexadecane (C16)

R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 4056343
Conc: 44.96 ug/ml



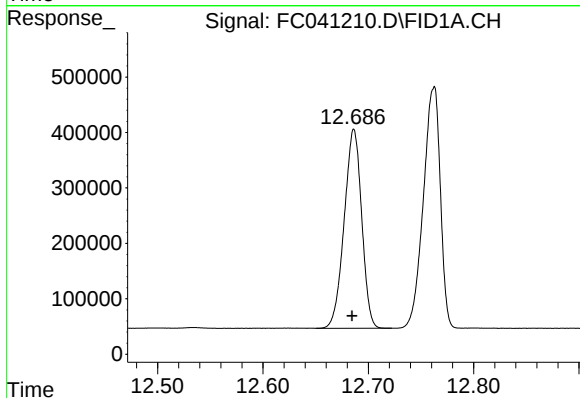
#8 n-Octadecane (C18)

R.T.: 11.381 min
Delta R.T.: 0.003 min
Response: 4172290
Conc: 46.18 ug/ml



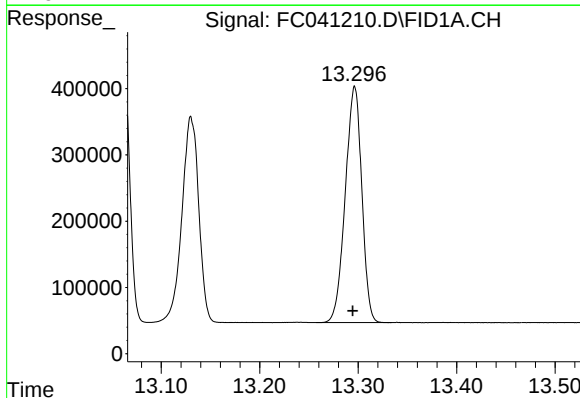
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: 0.002 min
Response: 4691567
Conc: 46.50 ug/ml



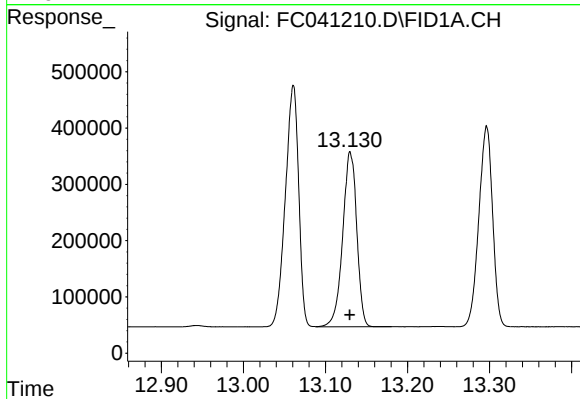
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: 0.002 min
Response: 4140239
Conc: 45.49 ug/ml



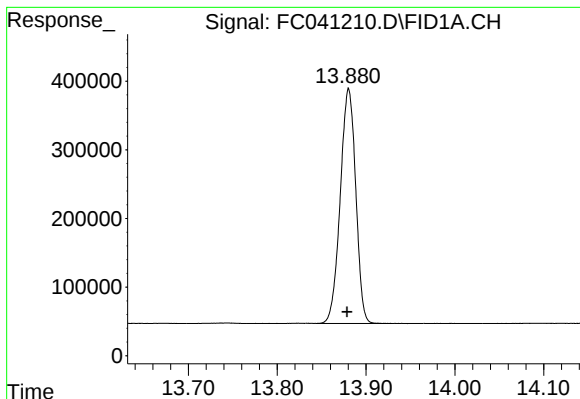
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.002 min
Response: 4154189
Conc: 45.85 ug/ml



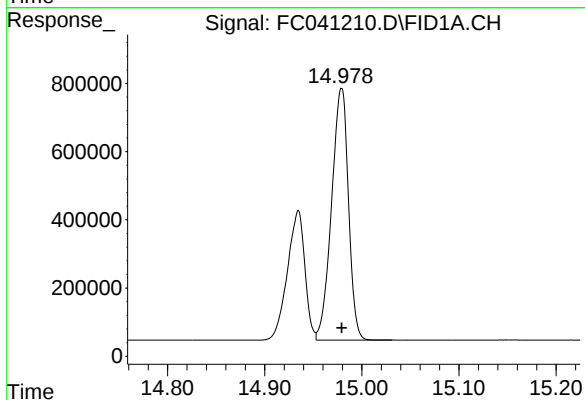
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 3698494
Conc: 46.58 ug/ml



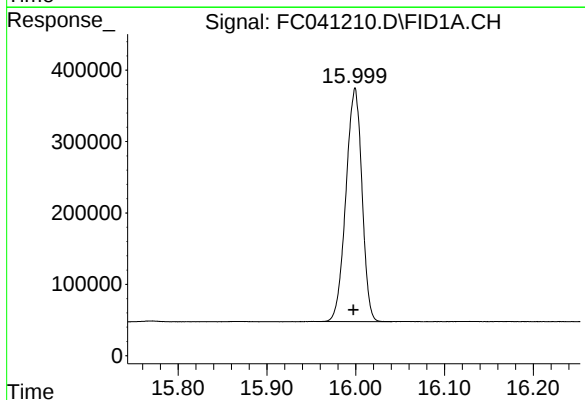
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.002 min
Response: 4142107
Conc: 45.72 ug/ml



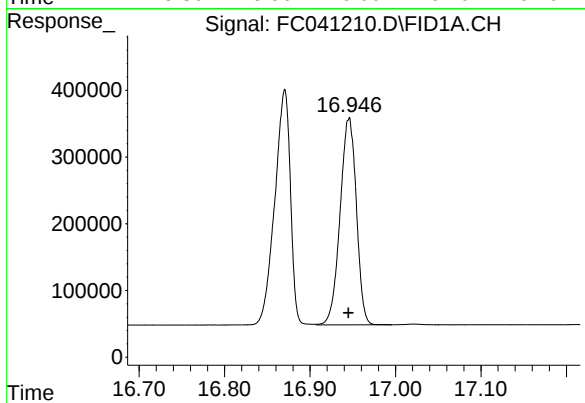
#14 n-Tetracosane (C24)

R.T.: 14.979 min
Delta R.T.: 0.000 min
Response: 8921386
Conc: 98.12 ug/ml



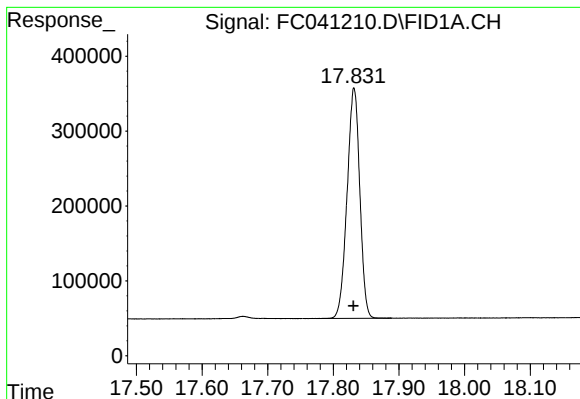
#15 n-Hexacosane (C26)

R.T.: 15.999 min
Delta R.T.: 0.002 min
Response: 4108039
Conc: 45.26 ug/ml



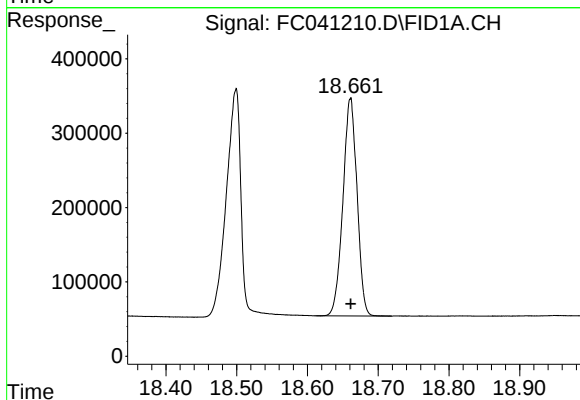
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.000 min
Response: 4106303
Conc: 44.85 ug/ml



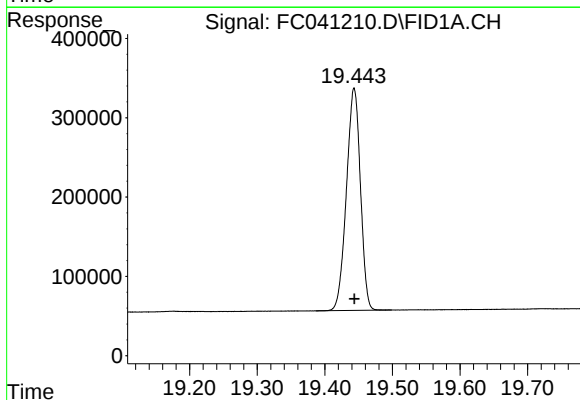
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: 0.000 min
Response: 4134669
Conc: 46.02 ug/ml



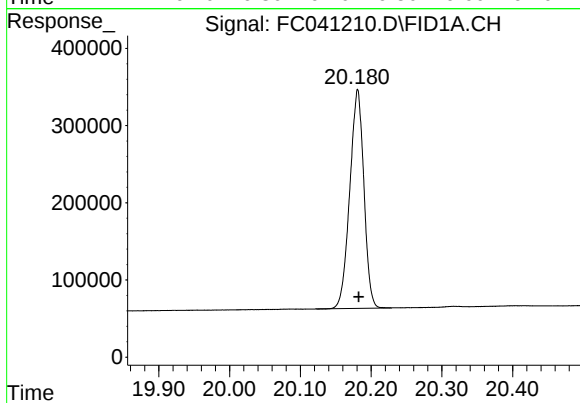
#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: 0.000 min
Response: 4058117
Conc: 48.50 ug/ml



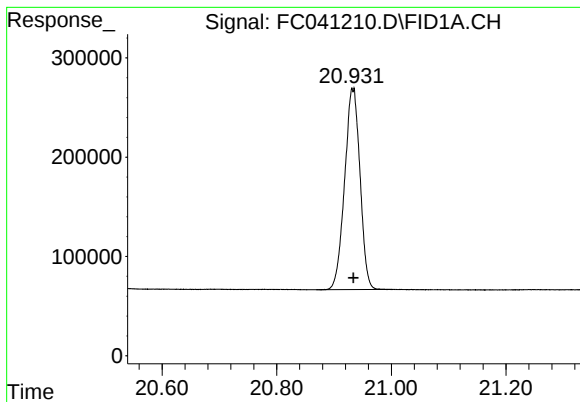
#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: 0.000 min
Response: 4028587
Conc: 56.35 ug/ml



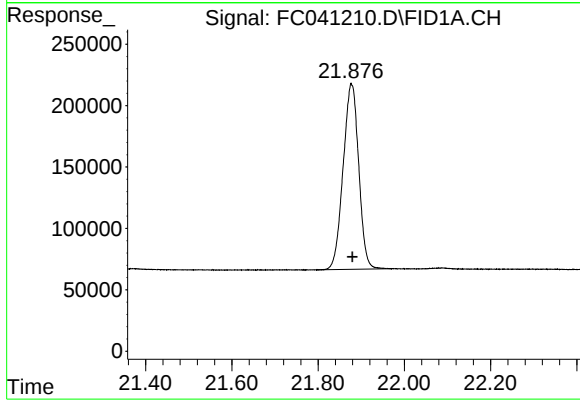
#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: -0.001 min
Response: 3927777
Conc: 61.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.933 min
Delta R.T.: -0.001 min
Response: 3776369
Conc: 62.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.877 min
Delta R.T.: -0.002 min
Response: 3789432
Conc: 64.41 ug/ml