

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
 Data File : FC034800.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2018 17:49
 Operator : UA/AJ
 Sample : PB110364BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 20 01:42:00 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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			
9) S ortho-Terphenyl (SURR)	11.469	5254464	34.872 ug/ml
Spiked Amount 50.000		Recovery =	69.74%
12) S 1-chlorooctadecane (S...	12.908	4038134	34.060 ug/ml
Spiked Amount 50.000		Recovery =	68.12%
Target Compounds			
1) T n-Nonane (C9)	3.250	3287717	27.290 ug/ml
2) T n-Decane (C10)	4.319	3563711	28.780 ug/ml
3) T A-Naphthalene (C11.7)	5.897	4534930	30.503 ug/ml
4) T n-Dodecane (C12)	6.336	4029563	30.468 ug/ml
5) T A-2-methylnaphthalene...	6.952	4861203	31.784 ug/ml
6) T n-Tetradecane (C14)	8.127	4435857	31.638 ug/ml
7) T n-Hexadecane (C16)	9.722	4659932	32.416 ug/ml
8) T n-Octadecane (C18)	11.160	4665309	33.014 ug/ml
10) T n-Eicosane (C20)	12.467	4634192	32.459 ug/ml
11) T n-Heneicosane (C21)	13.078	4658351	33.134 ug/ml
13) T n-Docosane (C22)	13.664	4613553	33.039 ug/ml
14) T n-Tetracosane (C24)	14.766	4606334	34.296 ug/ml
15) T n-Hexacosane (C26)	15.786	4595871	35.482 ug/ml
16) T n-Octacosane (C28)	16.733	4639920	36.391 ug/ml
17) T n-Tricontane (C30)	17.621	4658952	38.099 ug/ml
18) T n-Dotriacontane (C32)	18.452	4640337	38.637 ug/ml
19) T n-Tetratriacontane (C34)	19.236	4423653	38.411 ug/mlm
20) T n-Hexatriacontane (C36)	19.973	3998665	34.736 ug/mlm
21) T n-Octatriacontane (C38)	20.696	3795197	34.124 ug/mlm
22) T n-Tetracontane (C40)	21.567	4010836	34.551 ug/mlm

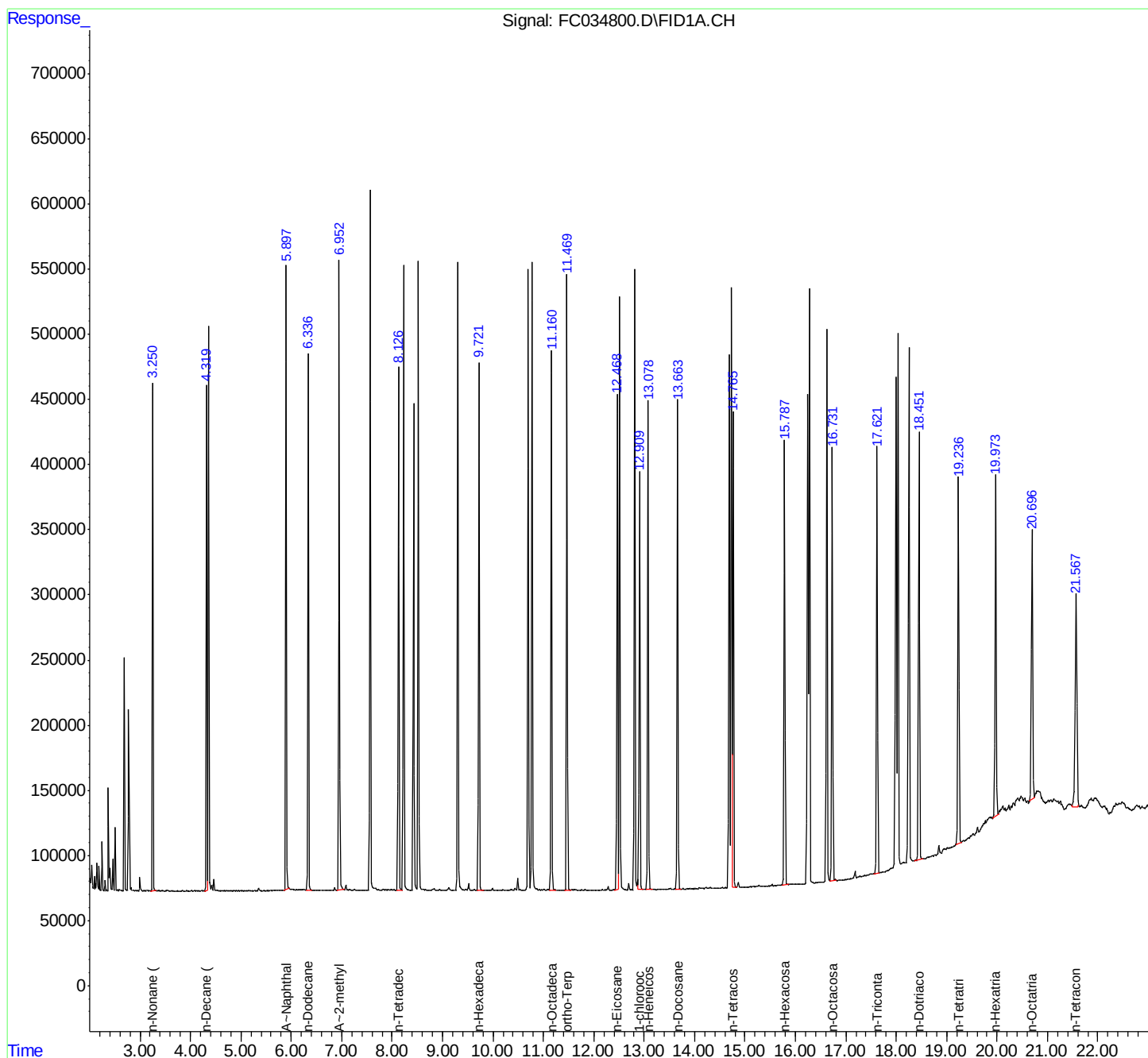
(f)=RT Delta > 1/2 Window

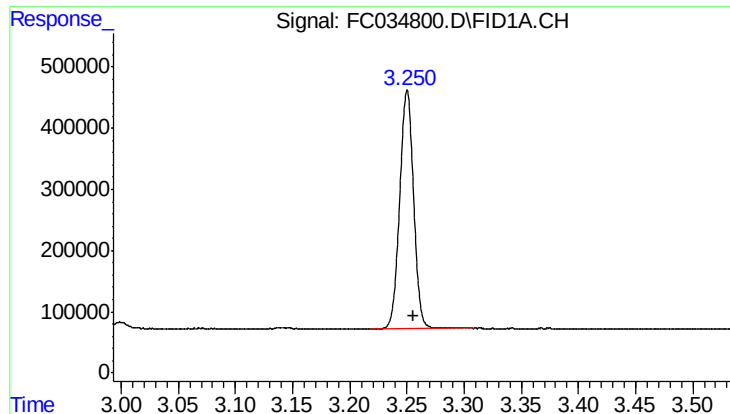
(m)=manual int.

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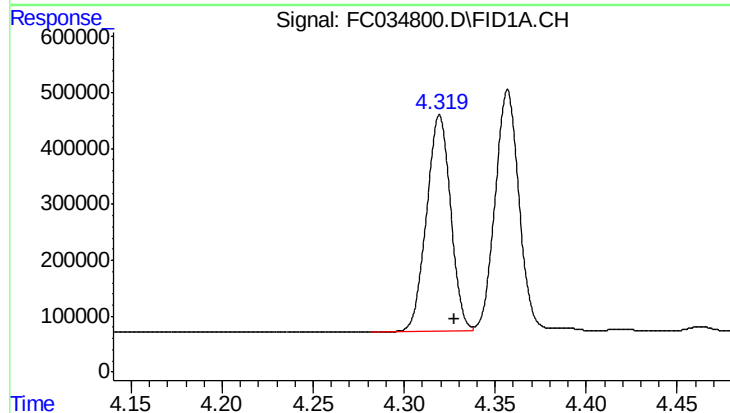
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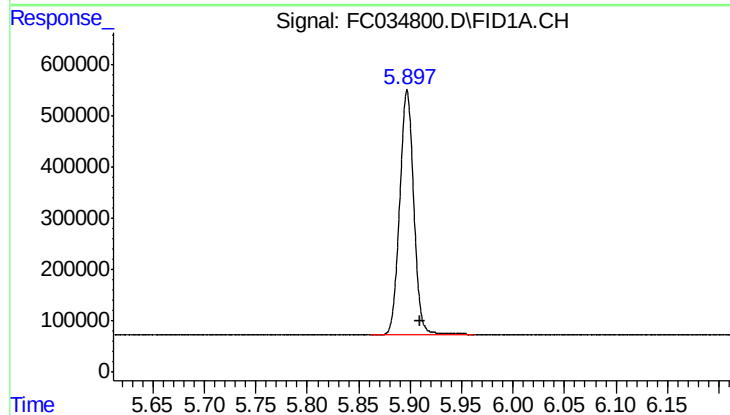
#1 n-Nonane (C9)

R.T.: 3.250 min
Delta R.T.: -0.006 min
Response: 3287717
Conc: 27.29 ug/ml



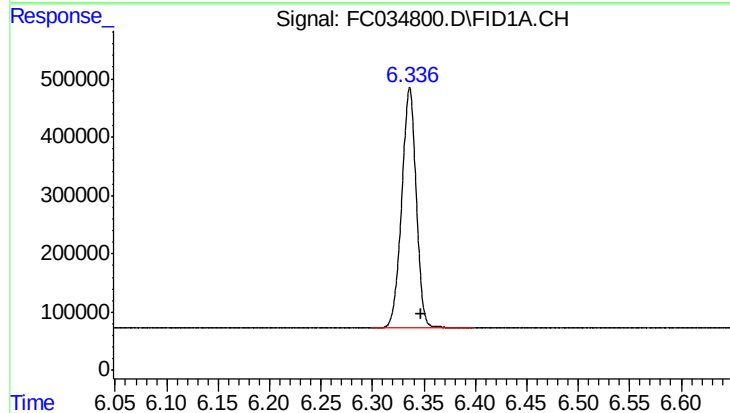
#2 n-Decane (C10)

R.T.: 4.319 min
Delta R.T.: -0.008 min
Response: 3563711
Conc: 28.78 ug/ml



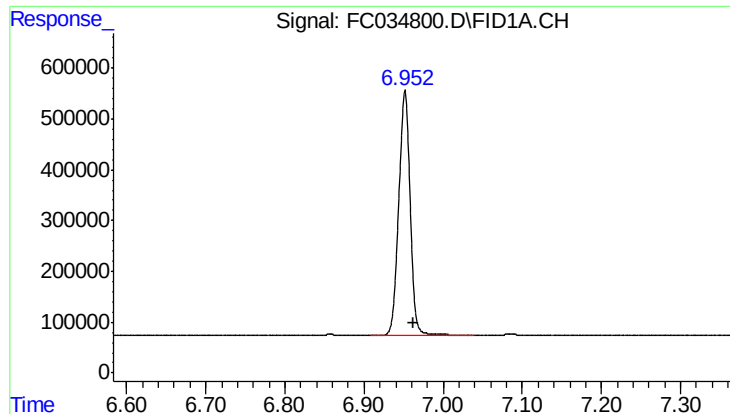
#3 A-Naphthalene (C11.7)

R.T.: 5.897 min
Delta R.T.: -0.012 min
Response: 4534930
Conc: 30.50 ug/ml



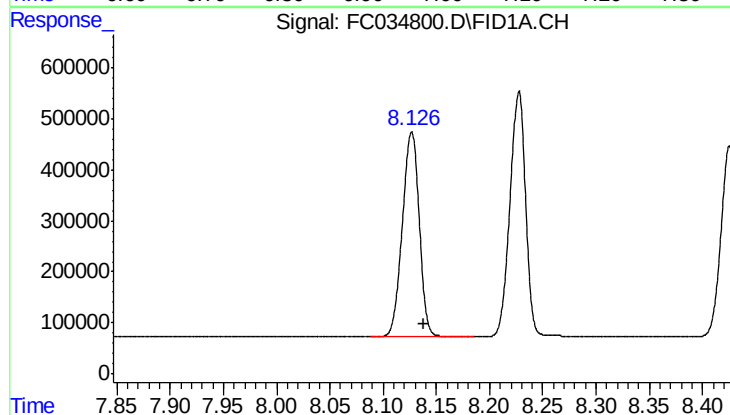
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 4029563
Conc: 30.47 ug/ml



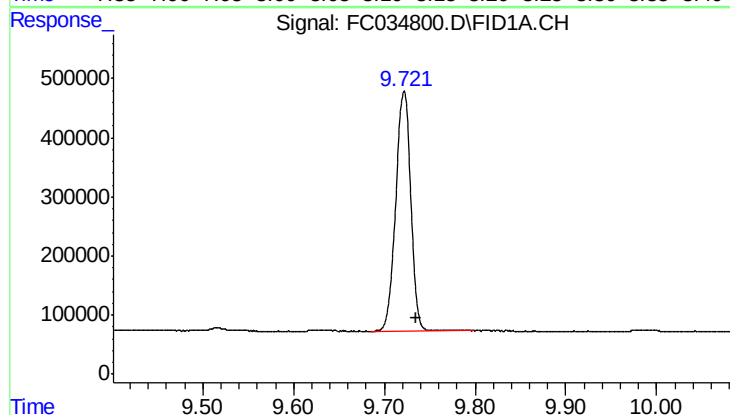
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.952 min
Delta R.T.: -0.011 min
Response: 4861203
Conc: 31.78 ug/ml



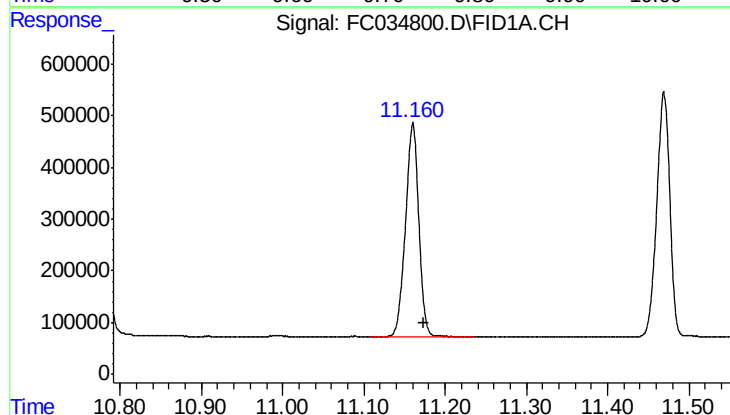
#6 n-Tetradecane (C14)

R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 4435857
Conc: 31.64 ug/ml



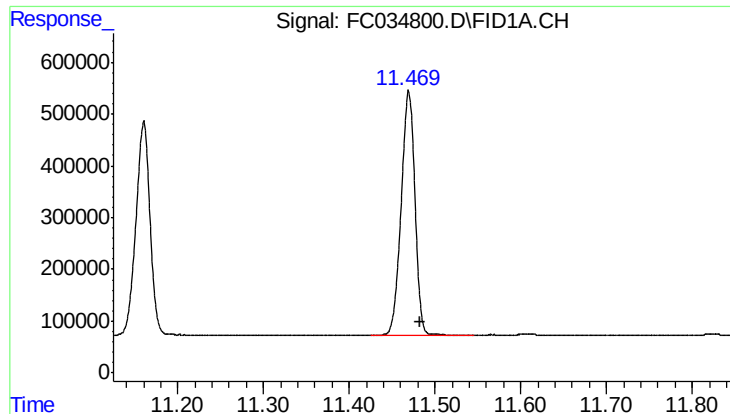
#7 n-Hexadecane (C16)

R.T.: 9.722 min
Delta R.T.: -0.014 min
Response: 4659932
Conc: 32.42 ug/ml



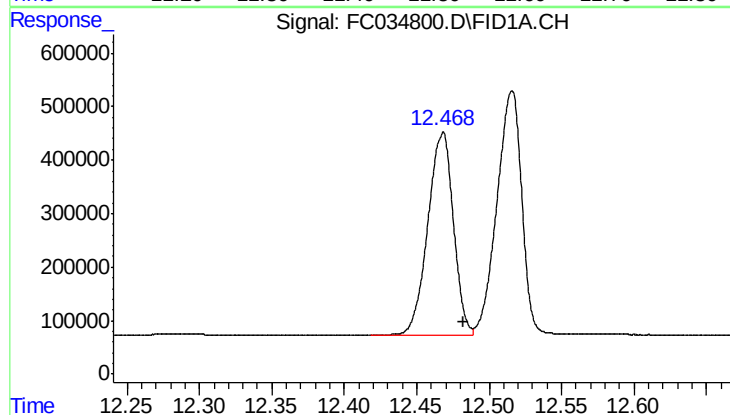
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.013 min
Response: 4665309
Conc: 33.01 ug/ml



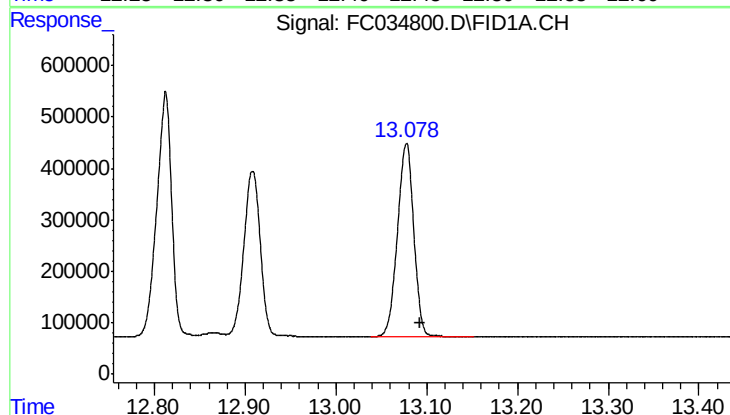
#9 ortho-Terphenyl (SURR)

R.T.: 11.469 min
Delta R.T.: -0.014 min
Response: 5254464
Conc: 34.87 ug/ml



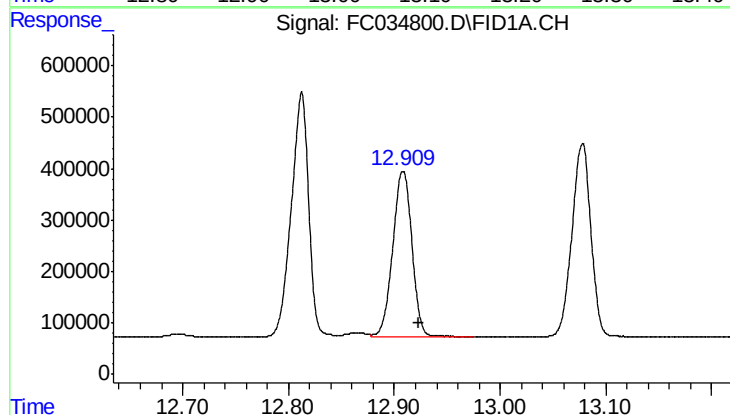
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: -0.015 min
Response: 4634192
Conc: 32.46 ug/ml



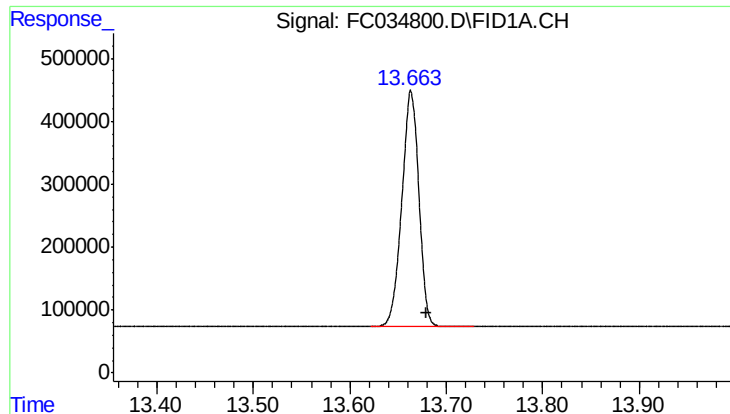
#11 n-Heneicosane (C21)

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 4658351
Conc: 33.13 ug/ml



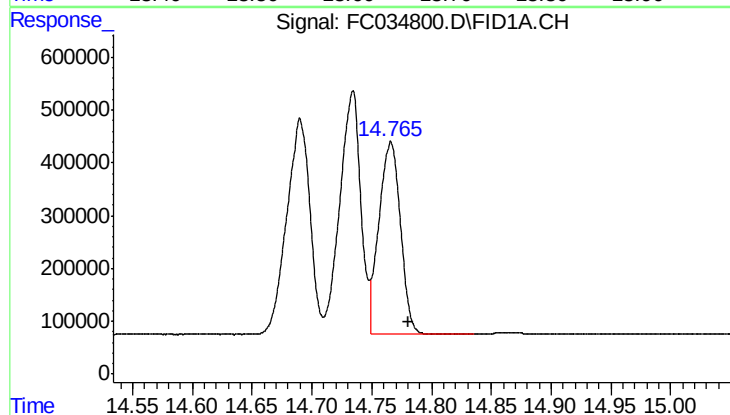
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.015 min
Response: 4038134
Conc: 34.06 ug/ml



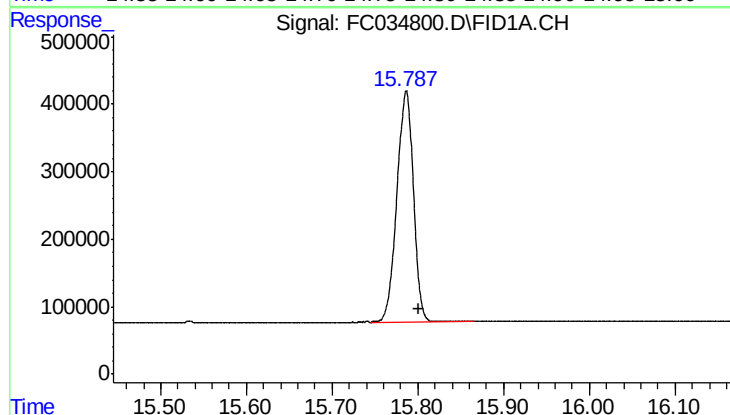
#13 n-Docosane (C22)

R.T.: 13.664 min
Delta R.T.: -0.016 min
Response: 4613553
Conc: 33.04 ug/ml



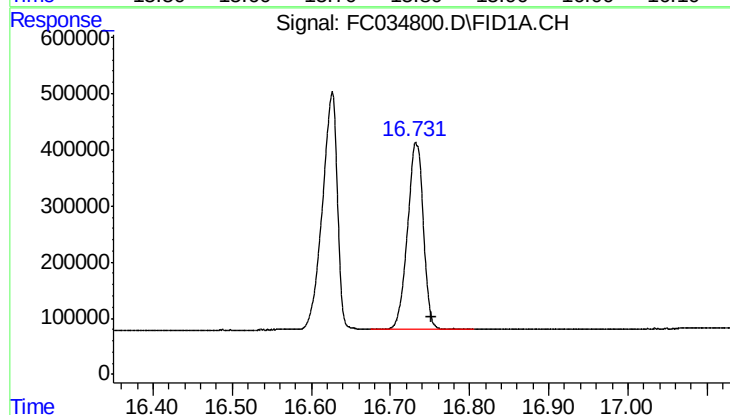
#14 n-Tetracosane (C24)

R.T.: 14.766 min
Delta R.T.: -0.015 min
Response: 4606334
Conc: 34.30 ug/ml



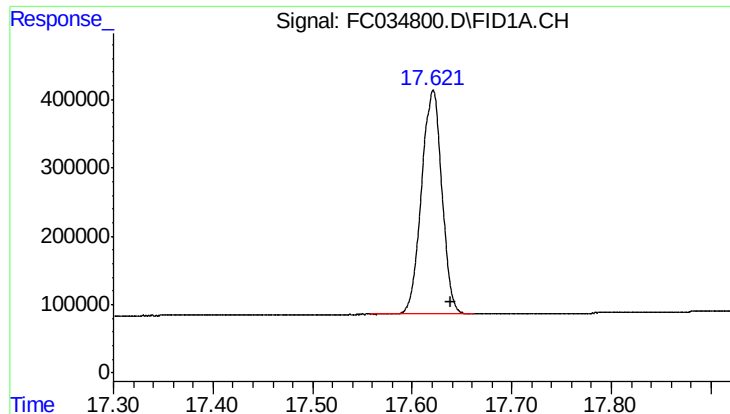
#15 n-Hexacosane (C26)

R.T.: 15.786 min
Delta R.T.: -0.014 min
Response: 4595871
Conc: 35.48 ug/ml



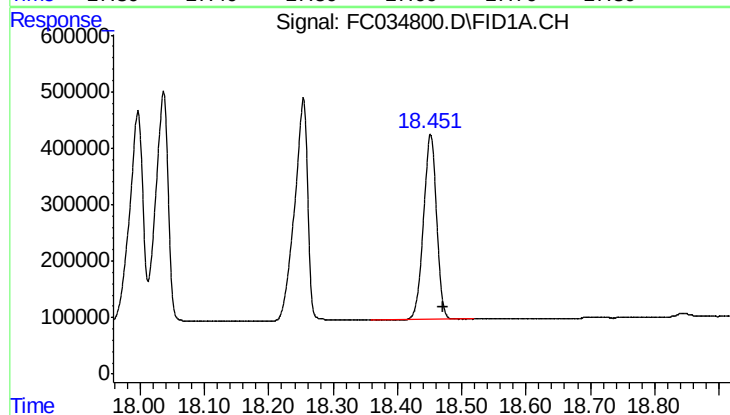
#16 n-Octacosane (C28)

R.T.: 16.733 min
Delta R.T.: -0.019 min
Response: 4639920
Conc: 36.39 ug/ml



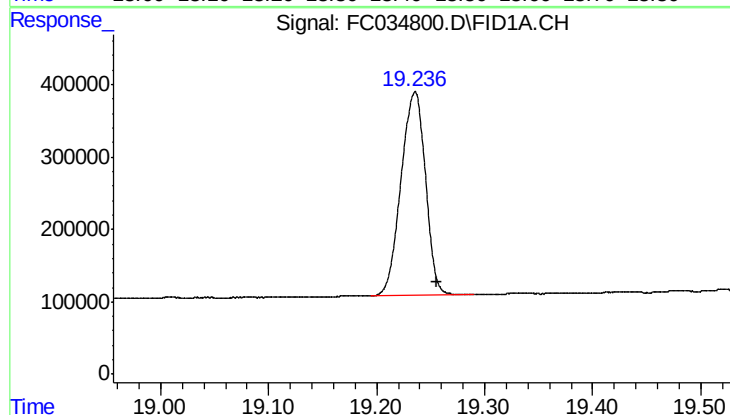
#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.019 min
Response: 4658952
Conc: 38.10 ug/ml



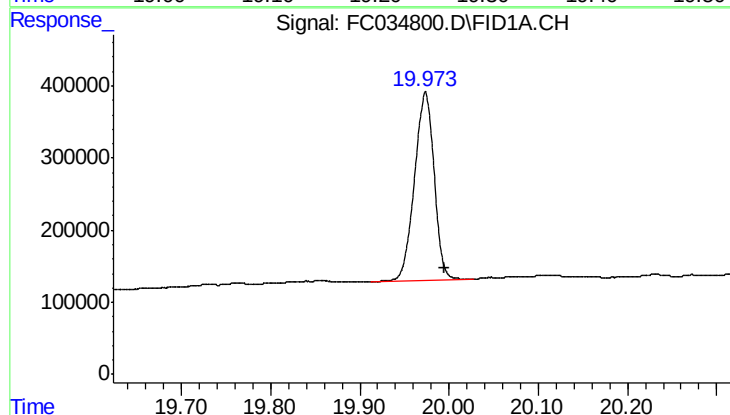
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: -0.020 min
Response: 4640337
Conc: 38.64 ug/ml



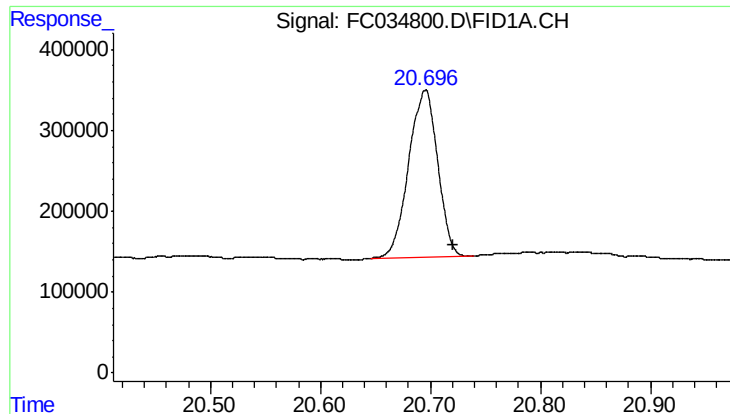
#19 n-Tetratriacontane (C34)

R.T.: 19.236 min
Delta R.T.: -0.020 min
Response: 4423653
Conc: 38.41 ug/ml m



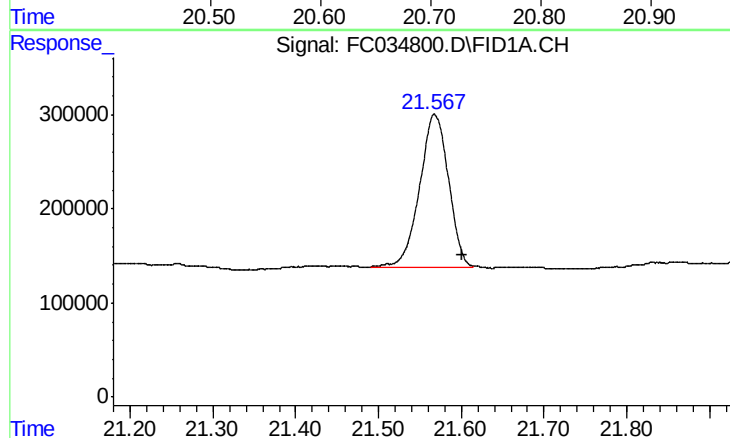
#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: -0.022 min
Response: 3998665
Conc: 34.74 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.696 min
Delta R.T.: -0.025 min
Response: 3795197
Conc: 34.12 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.567 min
Delta R.T.: -0.034 min
Response: 4010836
Conc: 34.55 ug/ml m