

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC061918AL\
 Data File : FC034804.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2018 20:47
 Operator : UA/AJ
 Sample : J3493-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 01:37:43 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)	11.467	4943696	32.809 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
12) S 1-chlorooctadecane (S...	12.908	3534110	29.809 ug/ml
Spiked Amount 50.000		Recovery =	59.62%
Target Compounds			
1) T n-Nonane (C9)	3.256	3138086	26.048 ug/ml
2) T n-Decane (C10)	4.323	3676074	29.687 ug/ml
3) T A-Naphthalene (C11.7)	5.899	4749217	31.944 ug/ml
4) T n-Dodecane (C12)	6.336	4109346	31.071 ug/ml
5) T A-2-methylnaphthalene...	6.952	4900587	32.042 ug/ml
6) T n-Tetradecane (C14)	8.126	4283265	30.550 ug/ml
7) T n-Hexadecane (C16)	9.720	4387704	30.522 ug/ml
8) T n-Octadecane (C18)	11.158	4327680	30.625 ug/ml
10) T n-Eicosane (C20)	12.466	4375256	30.646 ug/ml
11) T n-Heneicosane (C21)	13.076	4433168	31.532 ug/ml
13) T n-Docosane (C22)	13.661	4490612	32.159 ug/ml
14) T n-Tetracosane (C24)	14.763	4557573	33.933 ug/ml
15) T n-Hexacosane (C26)	15.783	4624061	35.699 ug/ml
16) T n-Octacosane (C28)	16.730	4638632	36.381 ug/ml
17) T n-Tricontane (C30)	17.620	4718787	38.588 ug/ml
18) T n-Dotriacontane (C32)	18.448	4708272	39.203 ug/ml
19) T n-Tetratriacontane (C34)	19.233	4521372	39.259 ug/ml
20) T n-Hexatriacontane (C36)	19.971	4090627	35.535 ug/ml
21) T n-Octatriacontane (C38)	20.693	3915448	35.206 ug/ml
22) T n-Tetracontane (C40)	21.567	3953101	34.054 ug/ml

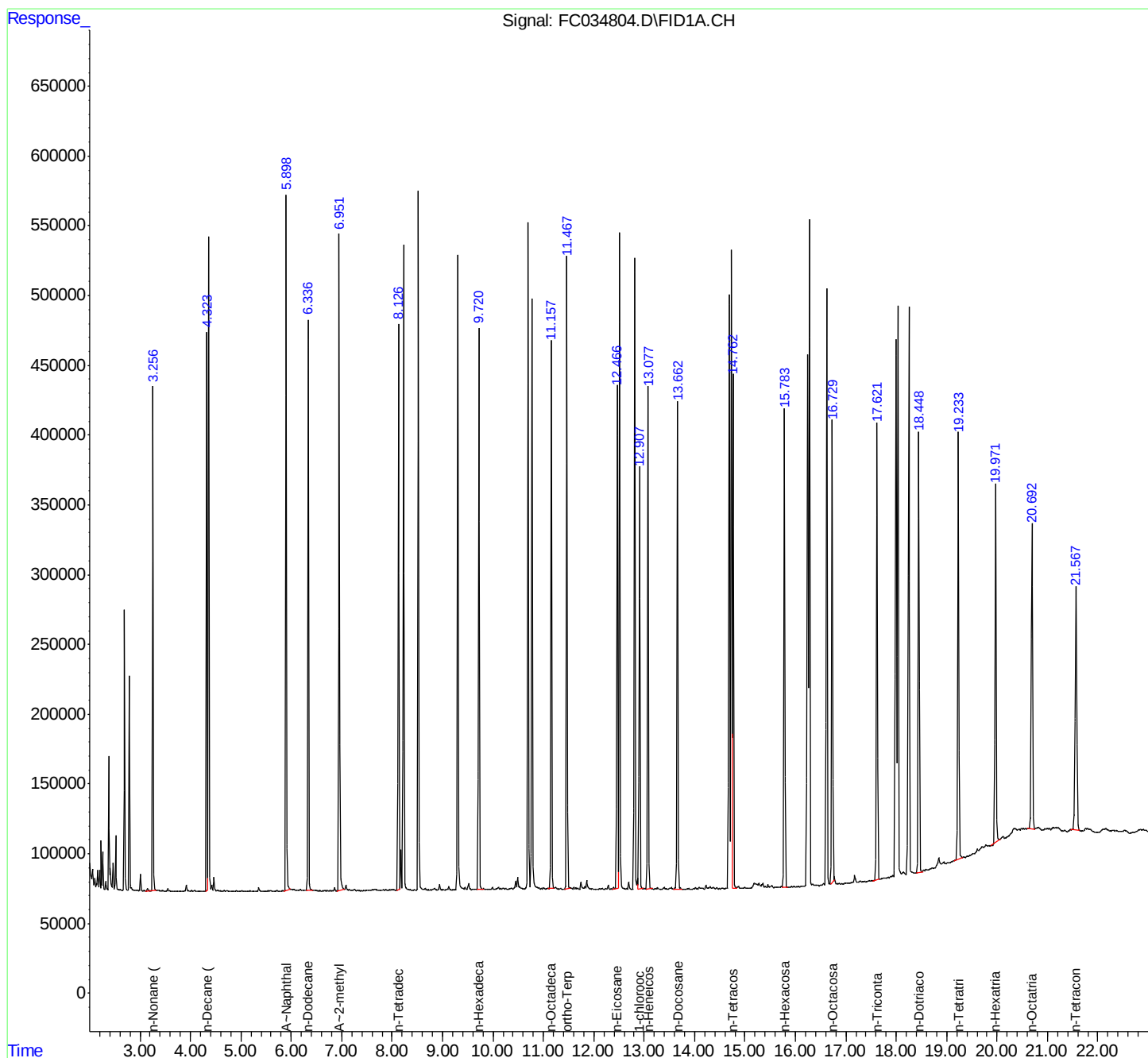
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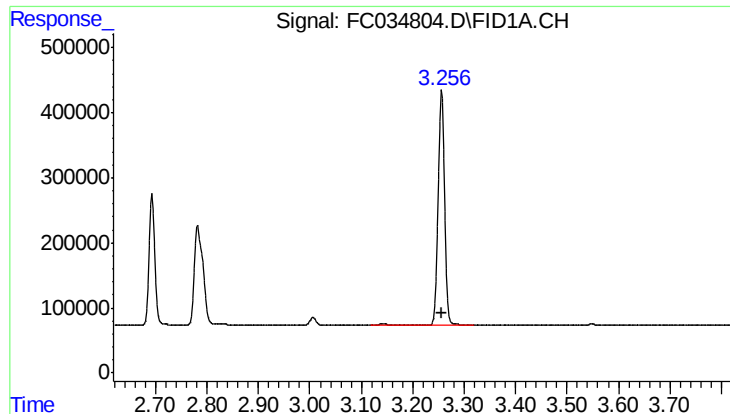
(m)=manual int.

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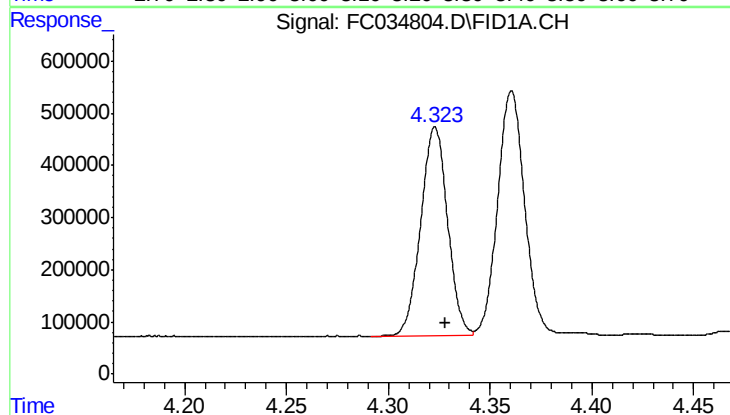
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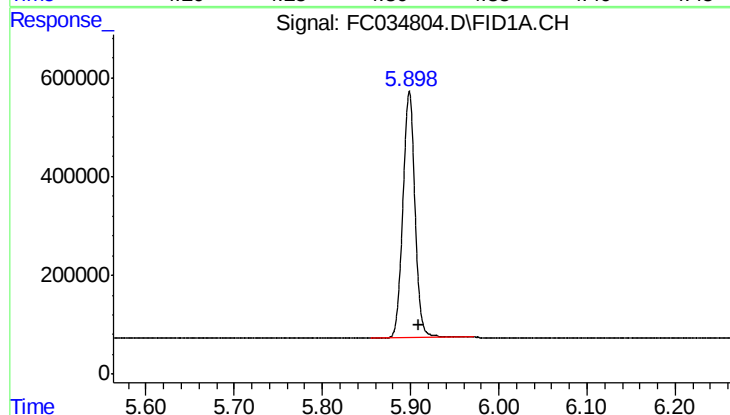
#1 n-Nonane (C9)

R.T.: 3.256 min
Delta R.T.: 0.000 min
Response: 3138086
Conc: 26.05 ug/ml



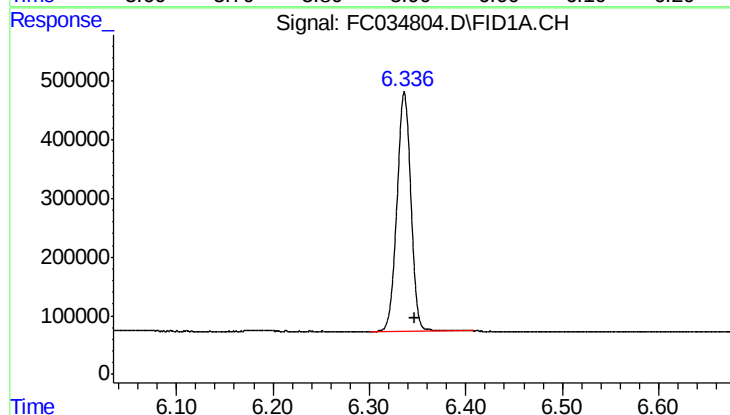
#2 n-Decane (C10)

R.T.: 4.323 min
Delta R.T.: -0.005 min
Response: 3676074
Conc: 29.69 ug/ml



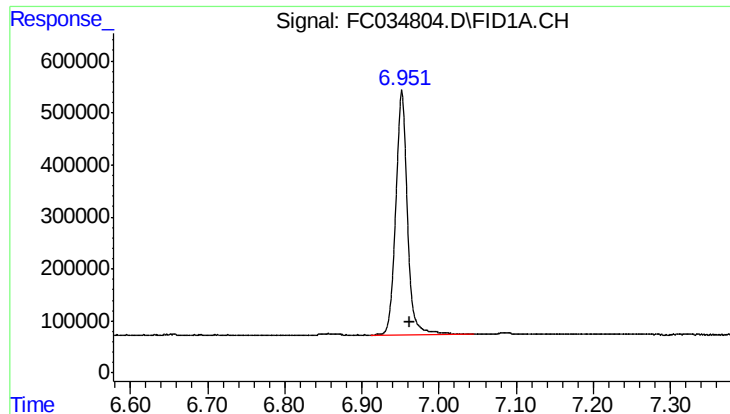
#3 A-Naphthalene (C11.7)

R.T.: 5.899 min
Delta R.T.: -0.010 min
Response: 4749217
Conc: 31.94 ug/ml



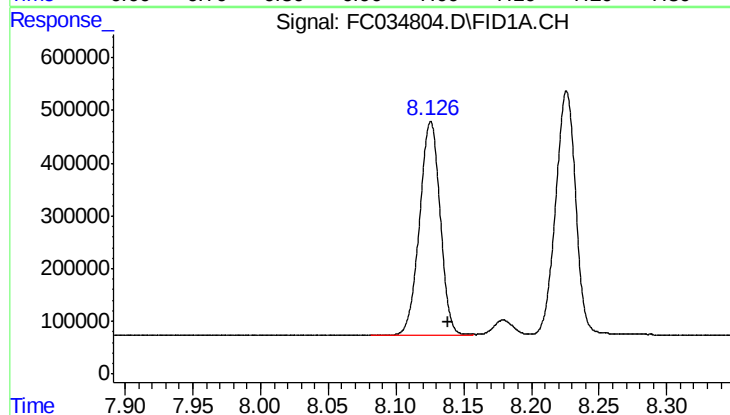
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.011 min
Response: 4109346
Conc: 31.07 ug/ml



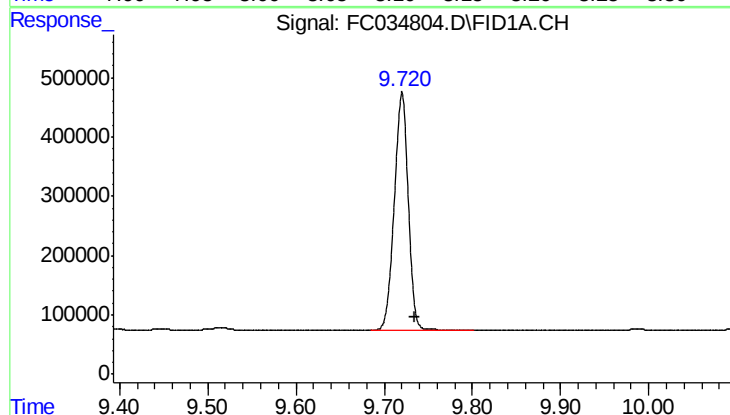
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.952 min
Delta R.T.: -0.011 min
Response: 4900587
Conc: 32.04 ug/ml



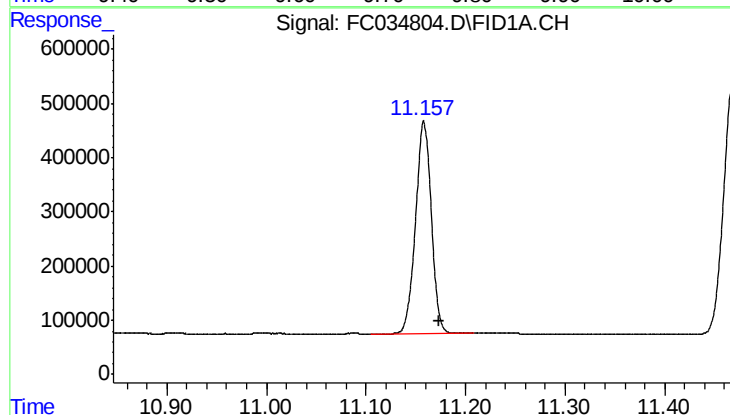
#6 n-Tetradecane (C14)

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 4283265
Conc: 30.55 ug/ml



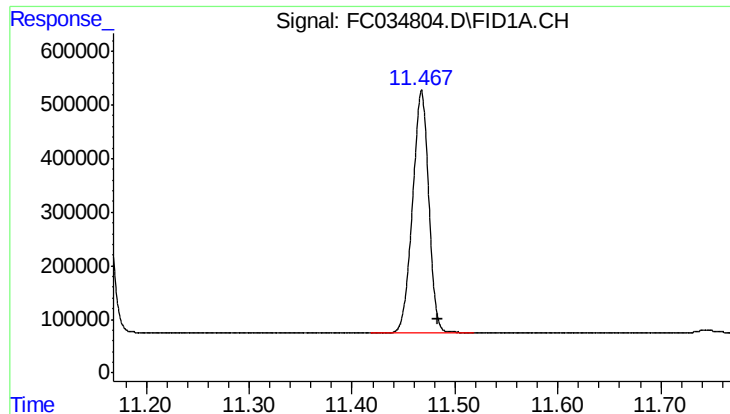
#7 n-Hexadecane (C16)

R.T.: 9.720 min
Delta R.T.: -0.015 min
Response: 4387704
Conc: 30.52 ug/ml



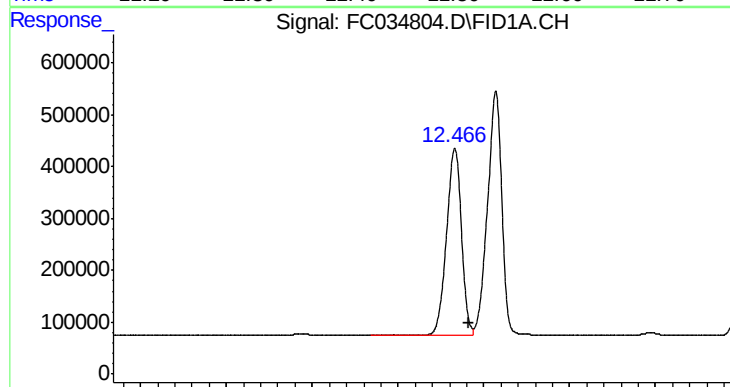
#8 n-Octadecane (C18)

R.T.: 11.158 min
Delta R.T.: -0.015 min
Response: 4327680
Conc: 30.63 ug/ml



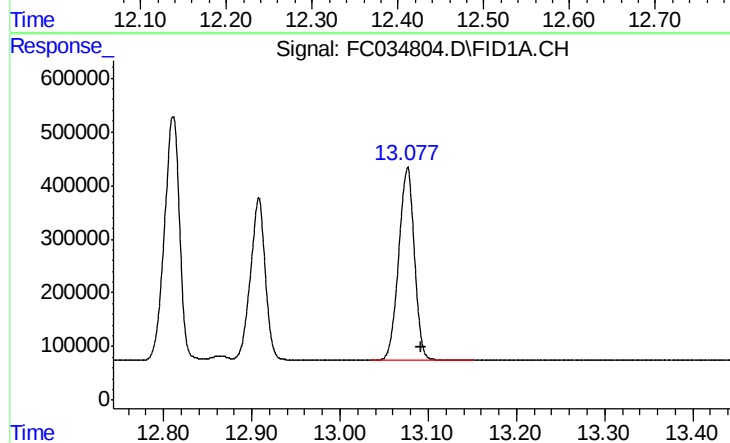
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.016 min
Response: 4943696
Conc: 32.81 ug/ml



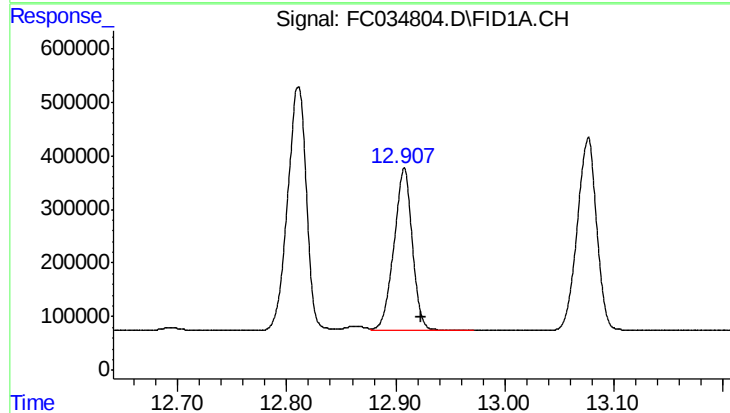
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: -0.016 min
Response: 4375256
Conc: 30.65 ug/ml



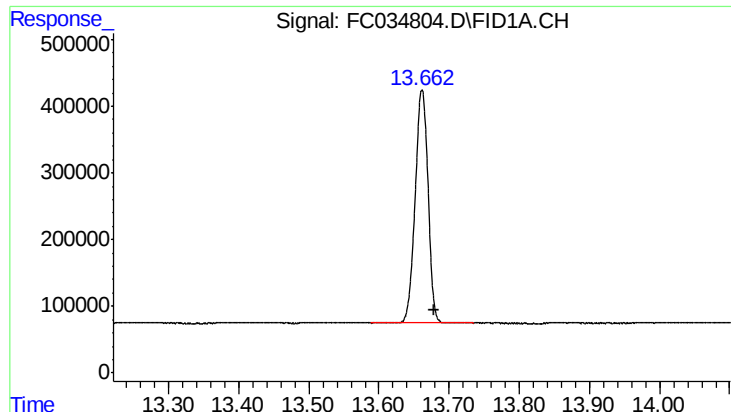
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 4433168
Conc: 31.53 ug/ml



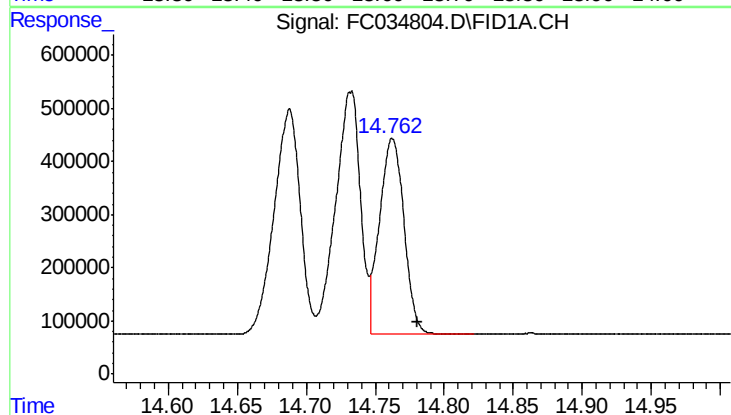
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.016 min
Response: 3534110
Conc: 29.81 ug/ml



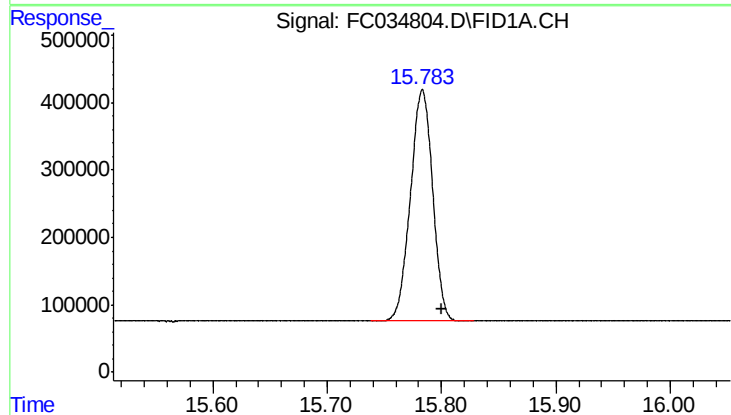
#13 n-Docosane (C22)

R.T.: 13.661 min
Delta R.T.: -0.018 min
Response: 4490612
Conc: 32.16 ug/ml



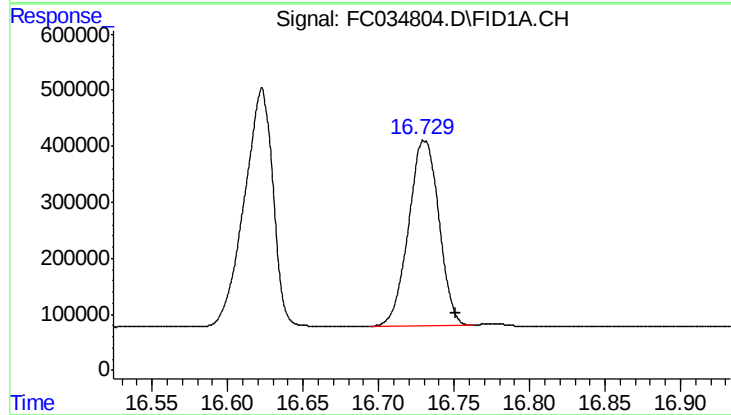
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.018 min
Response: 4557573
Conc: 33.93 ug/ml



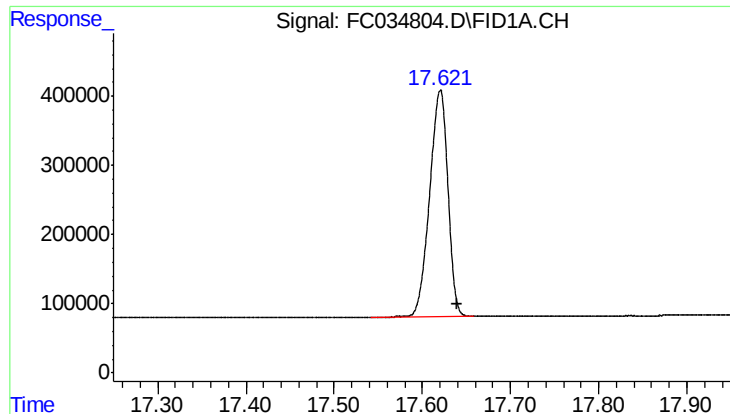
#15 n-Hexacosane (C26)

R.T.: 15.783 min
Delta R.T.: -0.017 min
Response: 4624061
Conc: 35.70 ug/ml



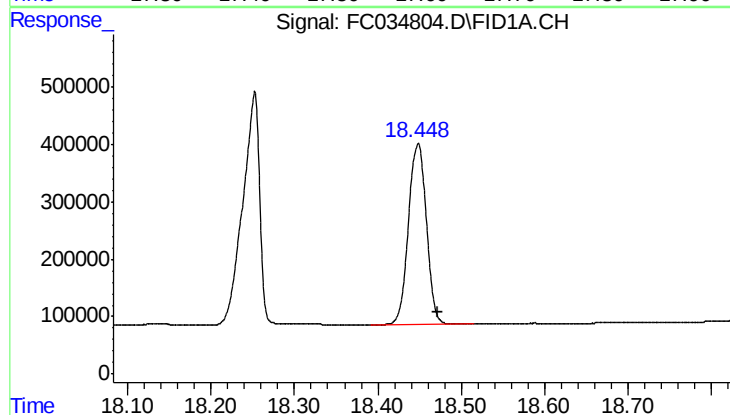
#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: -0.021 min
Response: 4638632
Conc: 36.38 ug/ml



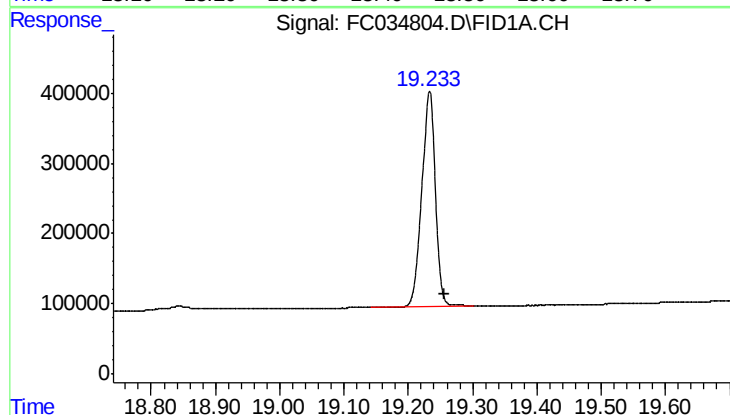
#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.019 min
Response: 4718787
Conc: 38.59 ug/ml



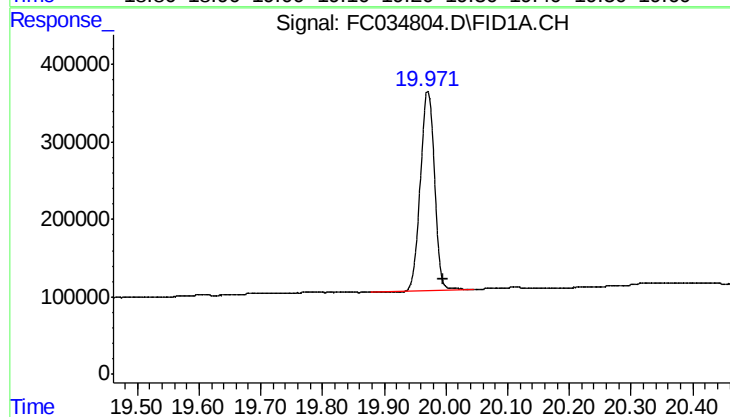
#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: -0.024 min
Response: 4708272
Conc: 39.20 ug/ml



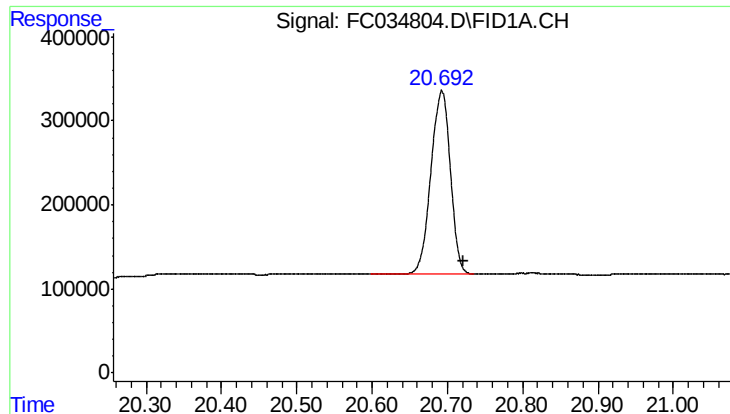
#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: -0.022 min
Response: 4521372
Conc: 39.26 ug/ml



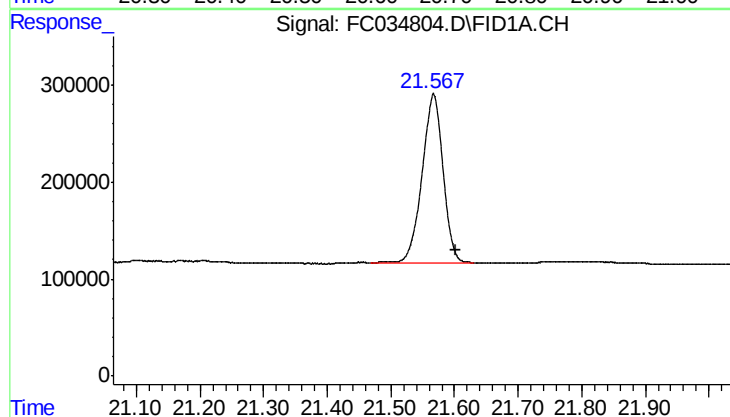
#20 n-Hexatriacontane (C36)

R.T.: 19.971 min
Delta R.T.: -0.024 min
Response: 4090627
Conc: 35.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.693 min
Delta R.T.: -0.029 min
Response: 3915448
Conc: 35.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.567 min
Delta R.T.: -0.034 min
Response: 3953101
Conc: 34.05 ug/ml