

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
 Data File : FC034803.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2018 20:04
 Operator : UA/AJ
 Sample : J3493-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 20 01:47:38 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)	11.468	5011741	33.261 ug/ml
Spiked Amount 50.000		Recovery =	66.52%
12) S 1-chlorooctadecane (S...	12.907	3580673	30.201 ug/ml
Spiked Amount 50.000		Recovery =	60.40%
Target Compounds			
1) T n-Nonane (C9)	3.255	3141478	26.077 ug/mlm
2) T n-Decane (C10)	4.323	3717196	30.019 ug/ml
3) T A-Naphthalene (C11.7)	5.899	4808963	32.346 ug/ml
4) T n-Dodecane (C12)	6.337	4154366	31.412 ug/ml
5) T A-2-methylnaphthalene...	6.952	4970118	32.496 ug/ml
6) T n-Tetradecane (C14)	8.126	4340325	30.957 ug/ml
7) T n-Hexadecane (C16)	9.721	4452029	30.970 ug/ml
8) T n-Octadecane (C18)	11.159	4404883	31.171 ug/ml
10) T n-Eicosane (C20)	12.465	4445199	31.136 ug/ml
11) T n-Heneicosane (C21)	13.077	4487255	31.917 ug/ml
13) T n-Docosane (C22)	13.661	4525465	32.408 ug/mlm
14) T n-Tetracosane (C24)	14.764	4618134	34.384 ug/ml
15) T n-Hexacosane (C26)	15.785	4686520	36.181 ug/ml
16) T n-Octacosane (C28)	16.731	4690485	36.788 ug/ml
17) T n-Tricontane (C30)	17.620	4786069	39.138 ug/ml
18) T n-Dotriacontane (C32)	18.450	4779050	39.792 ug/ml
19) T n-Tetratriacontane (C34)	19.232	4591528	39.868 ug/ml
20) T n-Hexatriacontane (C36)	19.971	4128664	35.865 ug/ml
21) T n-Octatriacontane (C38)	20.692	3970387	35.700 ug/ml
22) T n-Tetracontane (C40)	21.566	4153918	35.784 ug/mlm

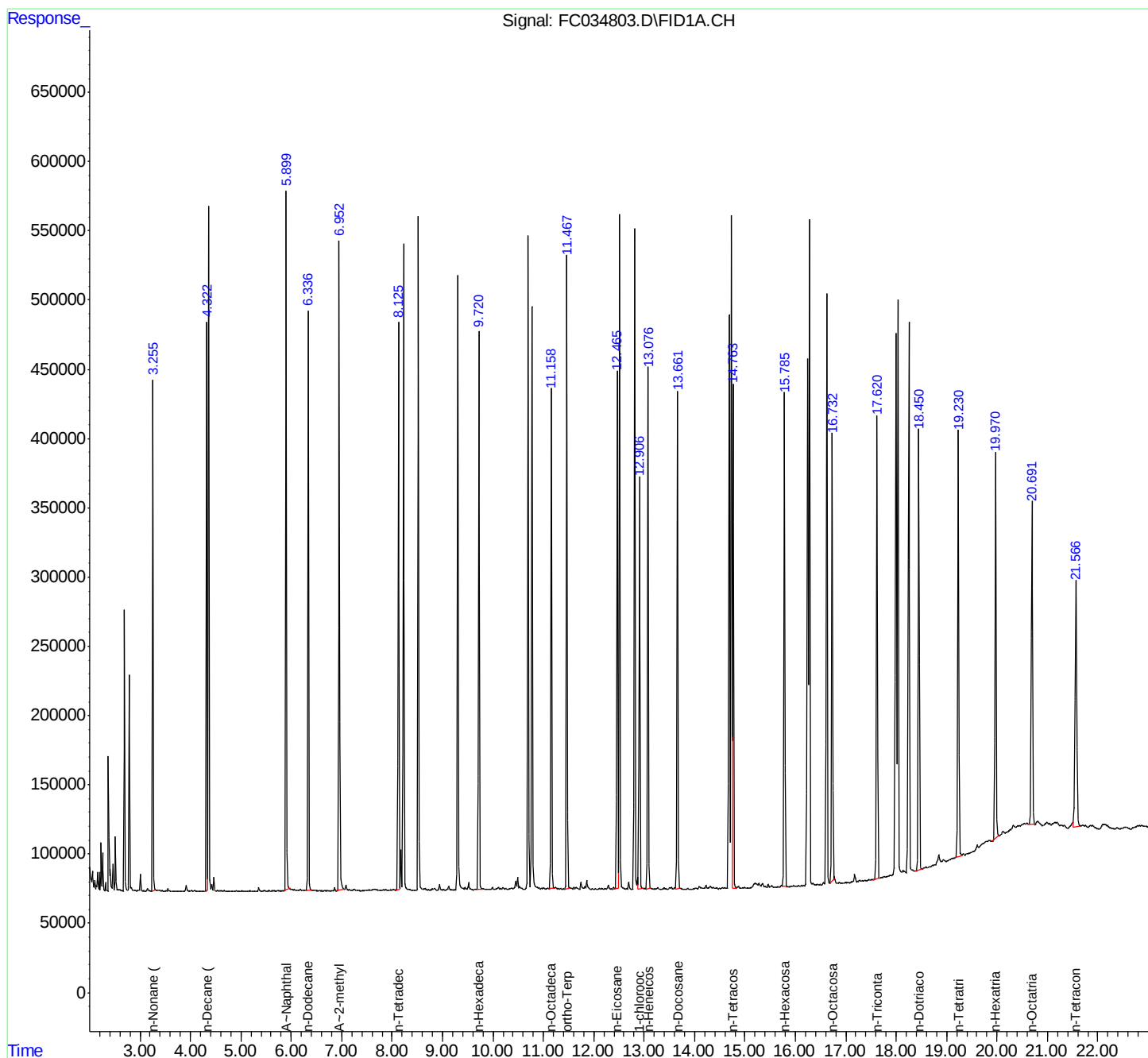
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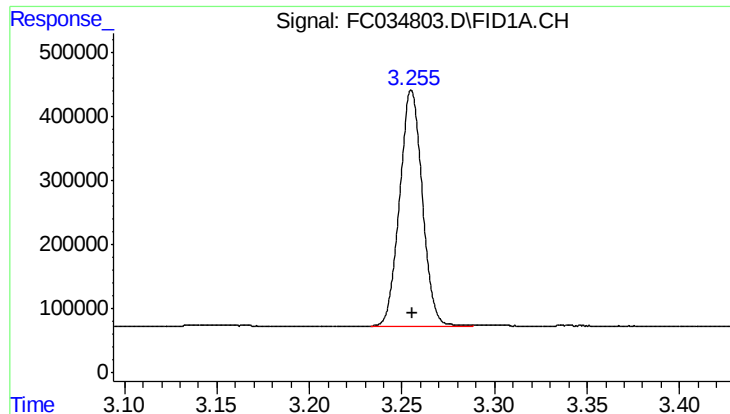
(m)=manual int.

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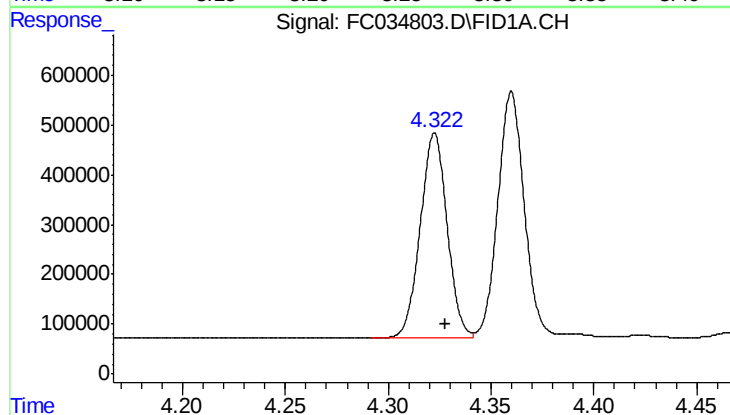
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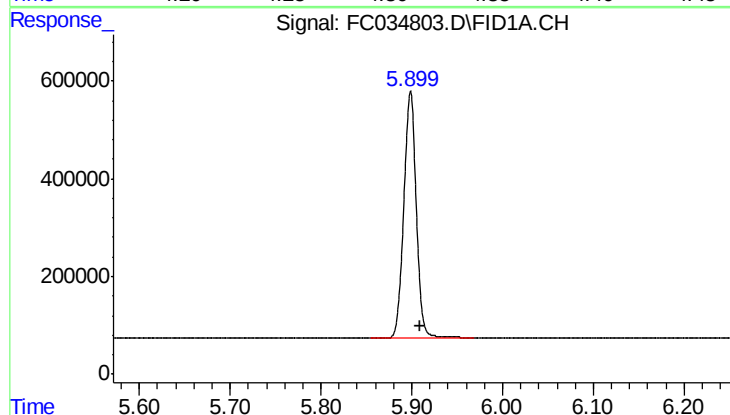
#1 n-Nonane (C9)

R.T.: 3.255 min
Delta R.T.: 0.000 min
Response: 3141478
Conc: 26.08 ug/ml m



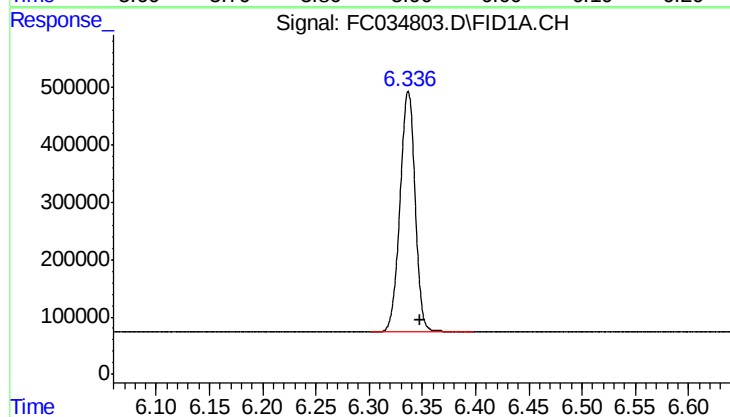
#2 n-Decane (C10)

R.T.: 4.323 min
Delta R.T.: -0.005 min
Response: 3717196
Conc: 30.02 ug/ml



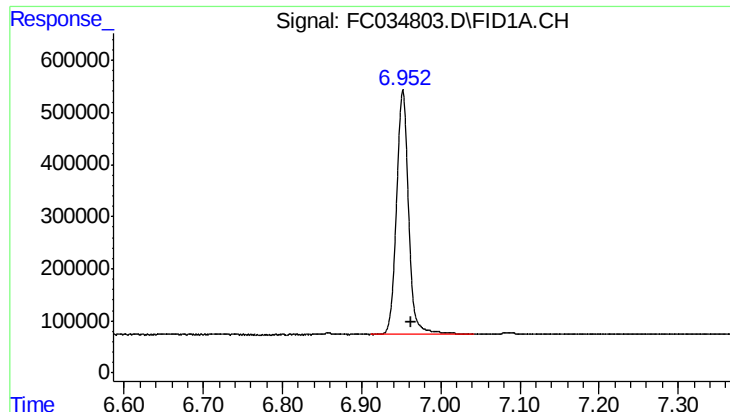
#3 A-Naphthalene (C11.7)

R.T.: 5.899 min
Delta R.T.: -0.010 min
Response: 4808963
Conc: 32.35 ug/ml



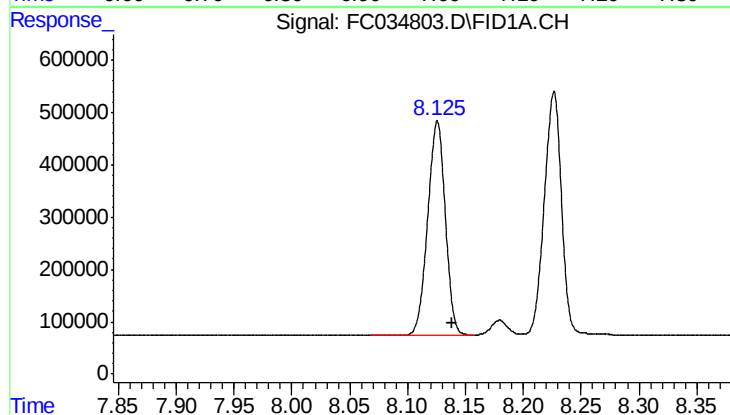
#4 n-Dodecane (C12)

R.T.: 6.337 min
Delta R.T.: -0.011 min
Response: 4154366
Conc: 31.41 ug/ml



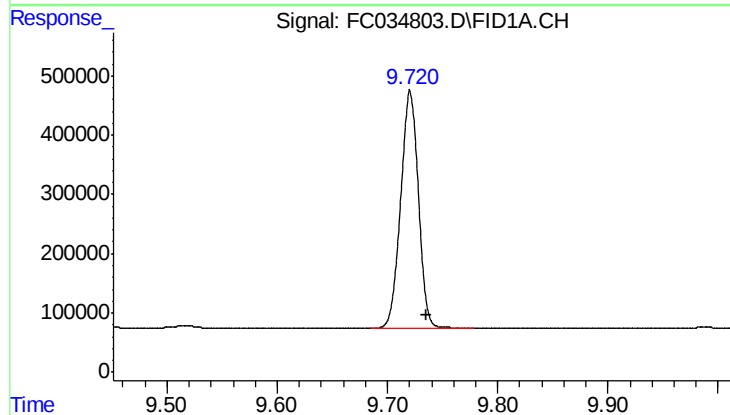
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.952 min
Delta R.T.: -0.010 min
Response: 4970118
Conc: 32.50 ug/ml



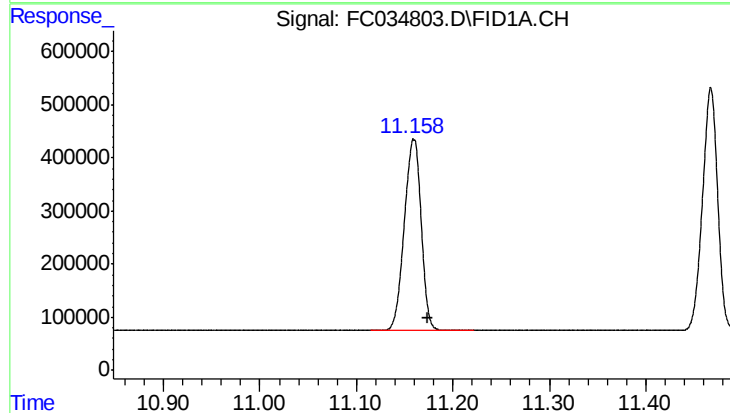
#6 n-Tetradecane (C14)

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 4340325
Conc: 30.96 ug/ml



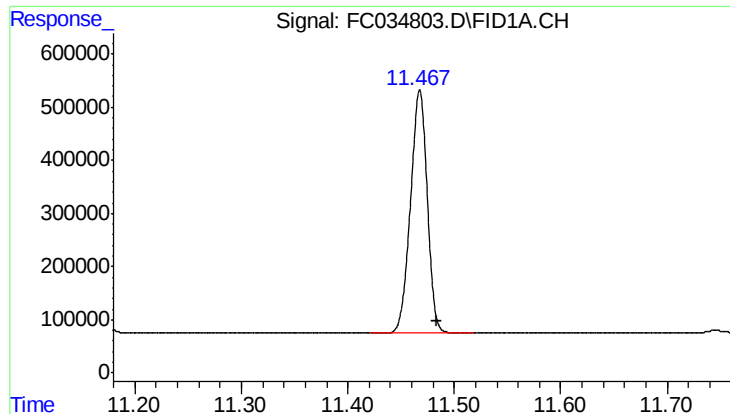
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.015 min
Response: 4452029
Conc: 30.97 ug/ml



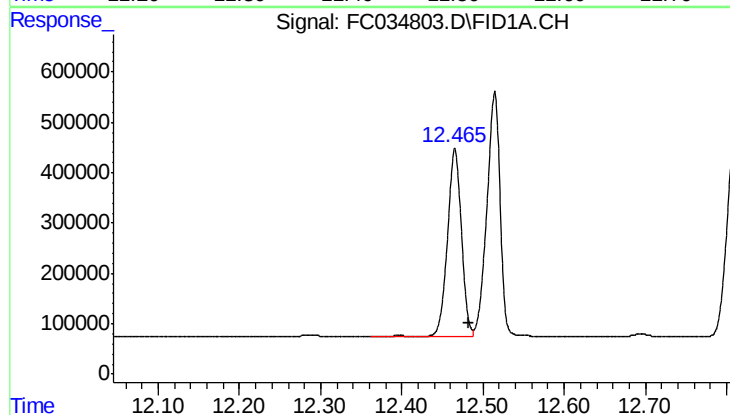
#8 n-Octadecane (C18)

R.T.: 11.159 min
Delta R.T.: -0.014 min
Response: 4404883
Conc: 31.17 ug/ml



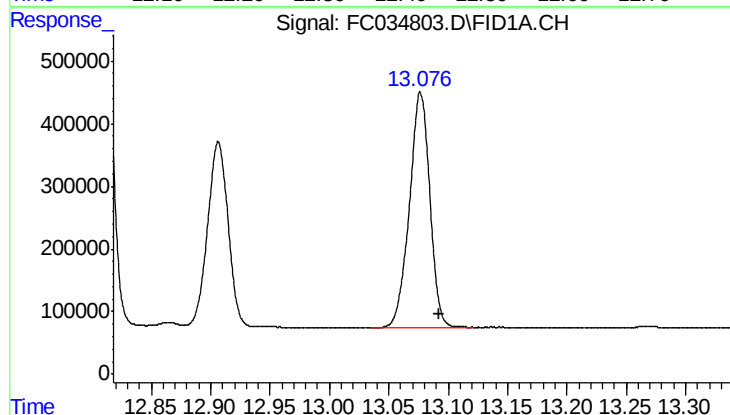
#9 ortho-Terphenyl (SURR)

R.T.: 11.468 min
Delta R.T.: -0.016 min
Response: 5011741
Conc: 33.26 ug/ml



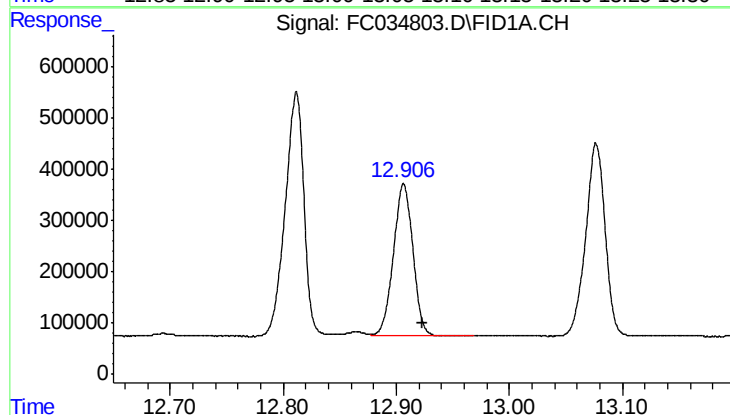
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: -0.017 min
Response: 4445199
Conc: 31.14 ug/ml



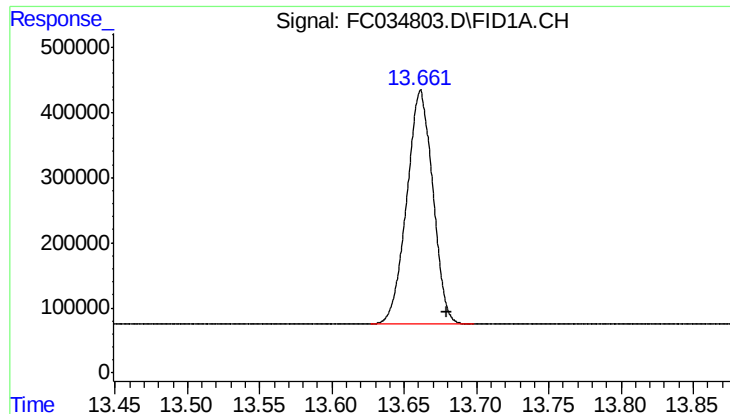
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: -0.016 min
Response: 4487255
Conc: 31.92 ug/ml



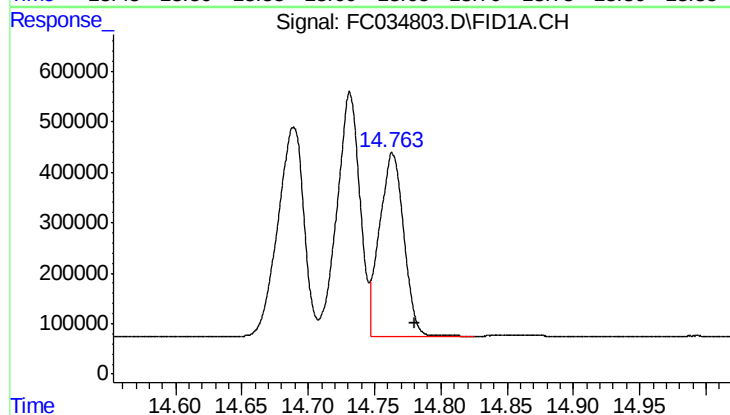
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.017 min
Response: 3580673
Conc: 30.20 ug/ml



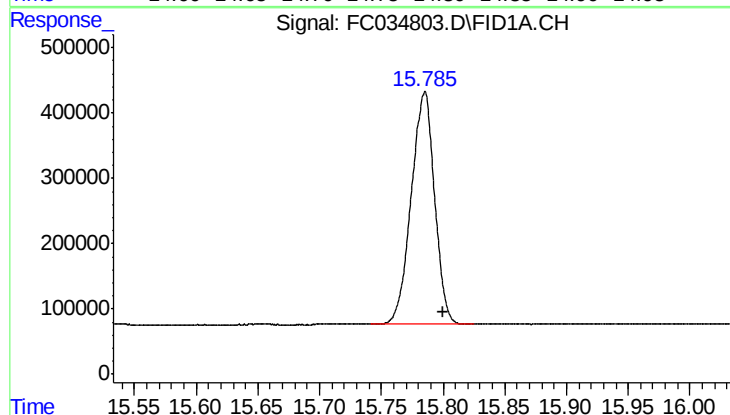
#13 n-Docosane (C22)

R.T.: 13.661 min
Delta R.T.: -0.018 min
Response: 4525465
Conc: 32.41 ug/ml m



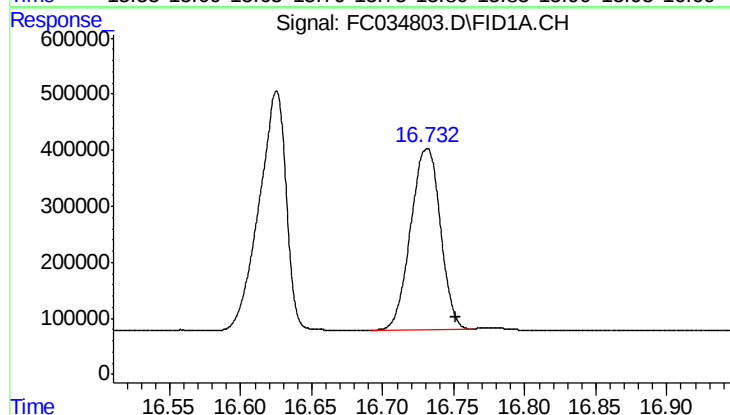
#14 n-Tetracosane (C24)

R.T.: 14.764 min
Delta R.T.: -0.017 min
Response: 4618134
Conc: 34.38 ug/ml



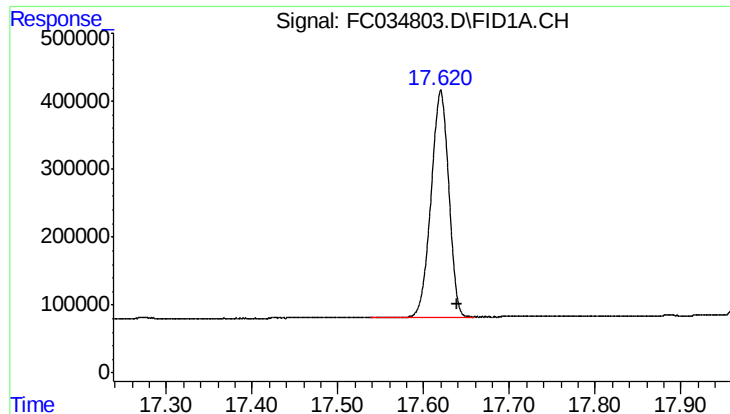
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.016 min
Response: 4686520
Conc: 36.18 ug/ml



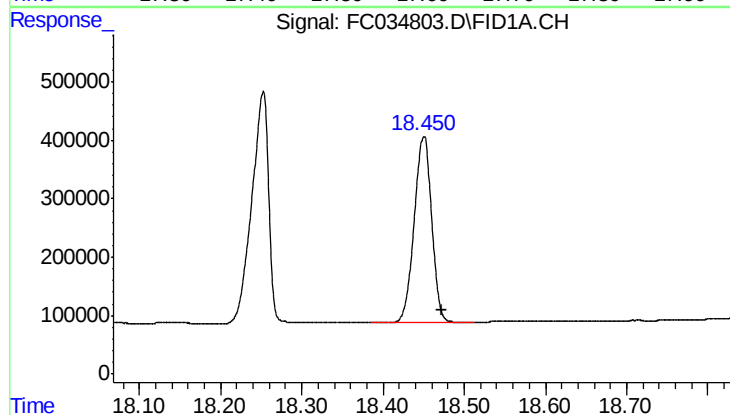
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.020 min
Response: 4690485
Conc: 36.79 ug/ml



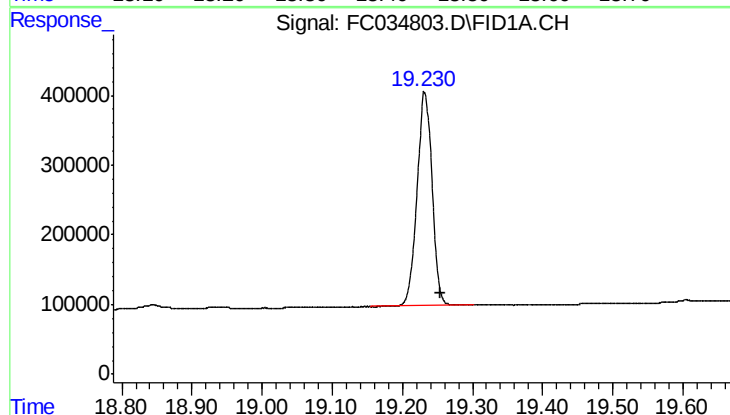
#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.019 min
Response: 4786069
Conc: 39.14 ug/ml



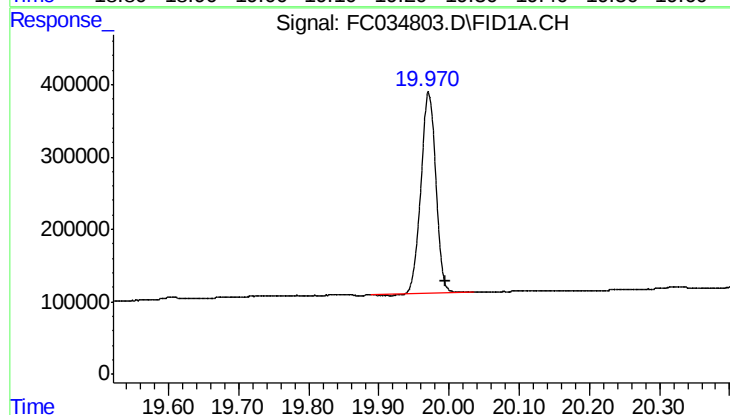
#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: -0.022 min
Response: 4779050
Conc: 39.79 ug/ml



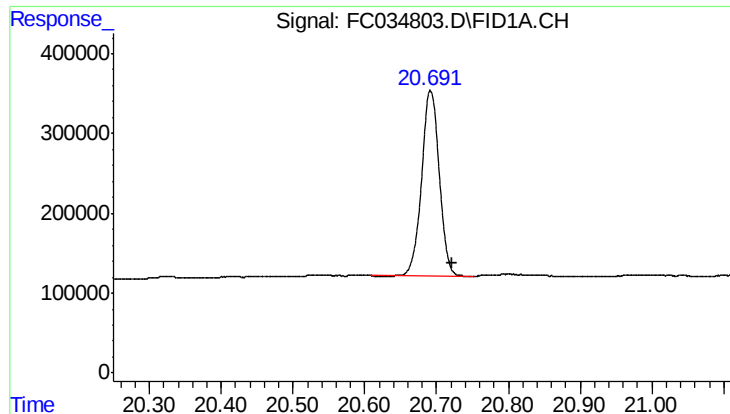
#19 n-Tetratriacontane (C34)

R.T.: 19.232 min
Delta R.T.: -0.023 min
Response: 4591528
Conc: 39.87 ug/ml



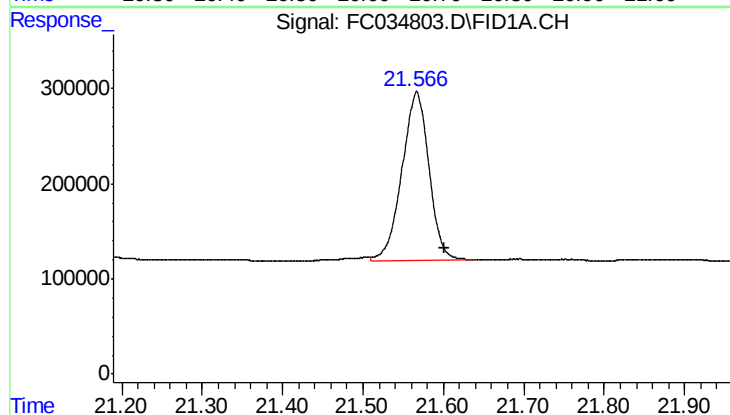
#20 n-Hexatriacontane (C36)

R.T.: 19.971 min
Delta R.T.: -0.024 min
Response: 4128664
Conc: 35.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.692 min
Delta R.T.: -0.029 min
Response: 3970387
Conc: 35.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.566 min
Delta R.T.: -0.035 min
Response: 4153918
Conc: 35.78 ug/ml m