

Data Path : P:\HPCHEM1\FID_C\Data\FC011618AL\
 Data File : FC031782.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2018 23:45
 Operator : UA/AJ
 Sample : J1123-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 07:14:58 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 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)	11.187	4322485	33.648 ug/ml
Spiked Amount 50.000		Recovery =	67.30%
12) S 1-chlorooctadecane (S...	12.635	2777183	29.731 ug/ml
Spiked Amount 50.000		Recovery =	59.46%
Target Compounds			
1) T n-Nonane (C9)	3.038	4125997	33.477 ug/ml
2) T n-Decane (C10)	4.087	4862694	39.997 ug/ml
3) T A-Naphthalene (C11.7)	5.637	5577147	43.252 ug/ml
4) T n-Dodecane (C12)	6.087	5352522	44.040 ug/ml
5) T A-2-methylnaphthalene...	6.687	5572226	44.375 ug/ml
6) T n-Tetradecane (C14)	7.872	5622595	46.348 ug/ml
7) T n-Hexadecane (C16)	9.461	5718681	47.576 ug/ml
8) T n-Octadecane (C18)	10.896	5604680	47.635 ug/ml
10) T n-Eicosane (C20)	12.221	11262903	95.418 ug/ml
11) T n-Heneicosane (C21)	12.808	5504110	47.053 ug/ml
13) T n-Docosane (C22)	13.392	5500328	47.097 ug/ml
14) T n-Tetracosane (C24)	14.489	5712956	49.860 ug/ml
15) T n-Hexacosane (C26)	15.509	5371130	47.145 ug/ml
16) T n-Octacosane (C28)	16.453	5454872	47.404 ug/ml
17) T n-Tricontane (C30)	17.339	5234562	46.904 ug/ml
18) T n-Dotriacontane (C32)	18.168	5348435	48.807 ug/ml
19) T n-Tetratriacontane (C34)	18.949	4976338	48.127 ug/ml
20) T n-Hexatriacontane (C36)	19.687	4605299	47.757 ug/ml
21) T n-Octatriacontane (C38)	20.385	4247120	46.138 ug/ml
22) T n-Tetracontane (C40)	21.155	4044843	45.638 ug/ml

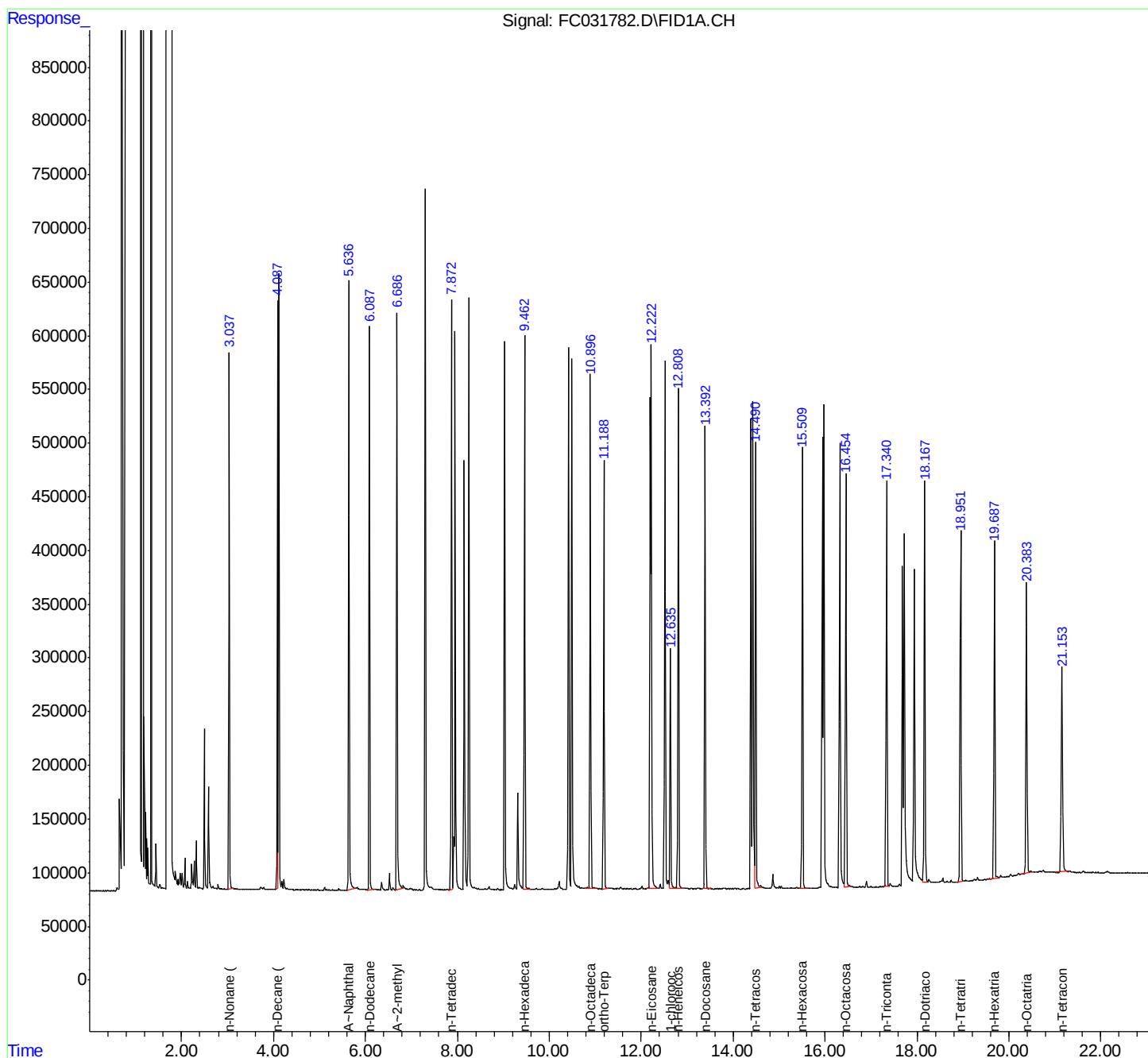
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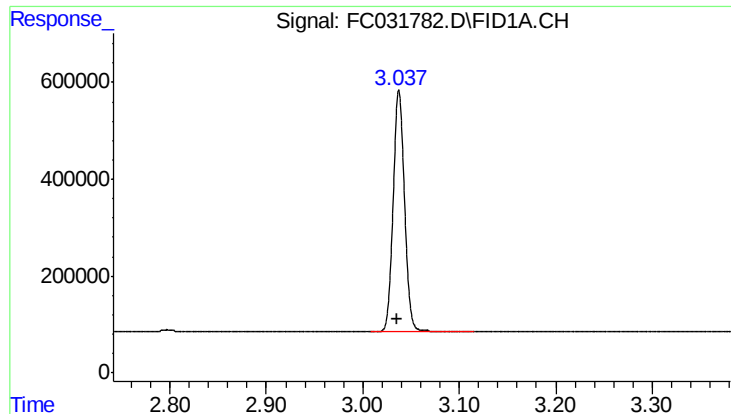
(m)=manual int.

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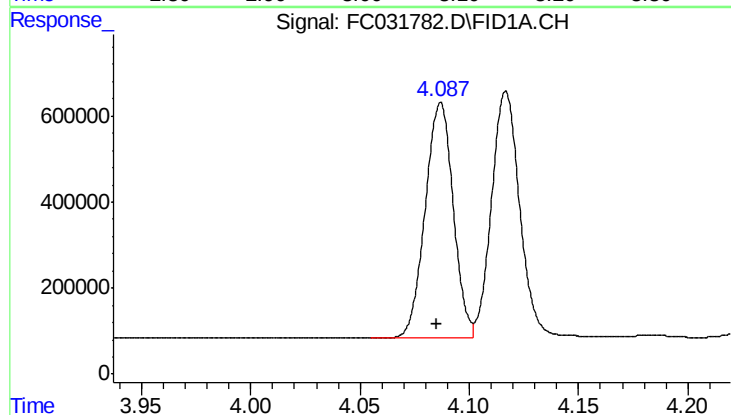
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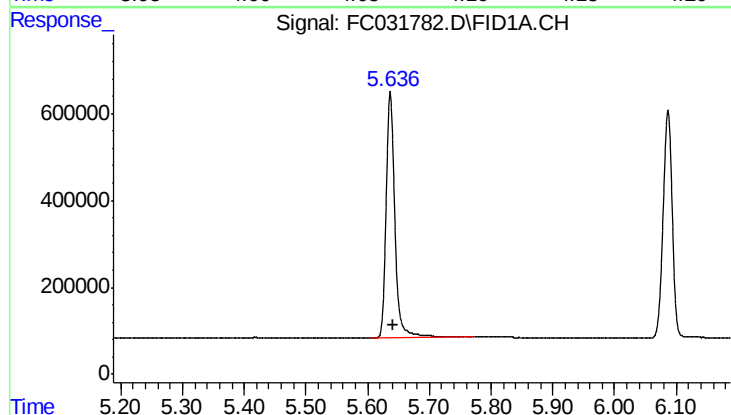
#1 n-Nonane (C9)

R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 4125997
Conc: 33.48 ug/ml



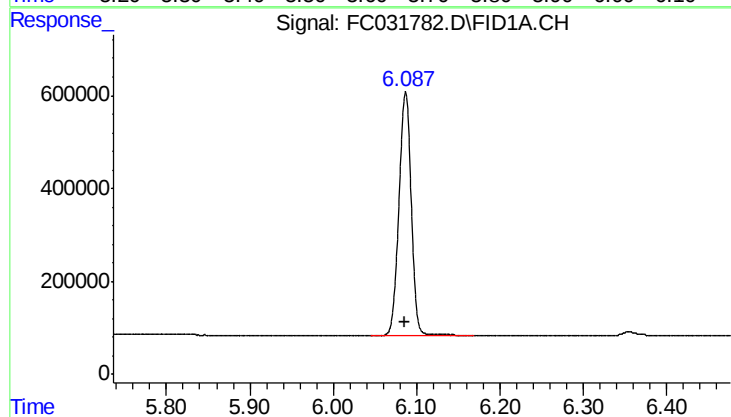
#2 n-Decane (C10)

R.T.: 4.087 min
Delta R.T.: 0.002 min
Response: 4862694
Conc: 40.00 ug/ml



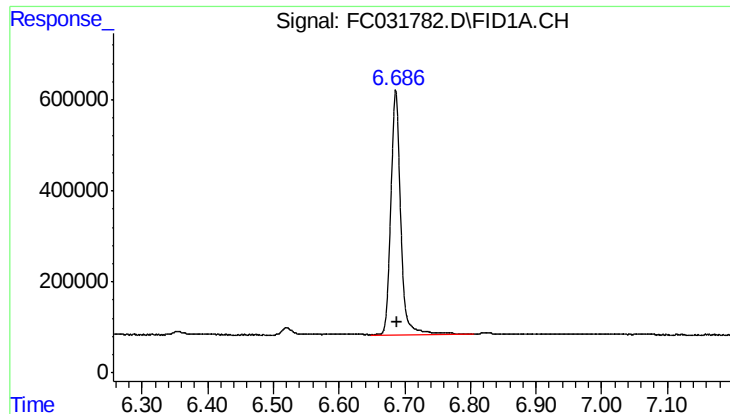
#3 A-Naphthalene (C11.7)

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 5577147
Conc: 43.25 ug/ml



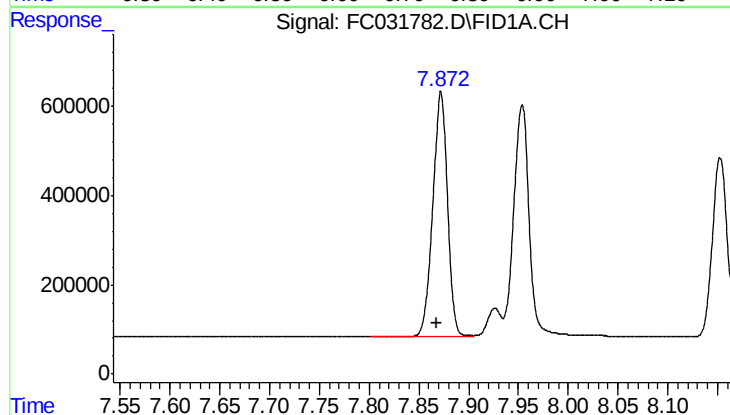
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: 0.001 min
Response: 5352522
Conc: 44.04 ug/ml



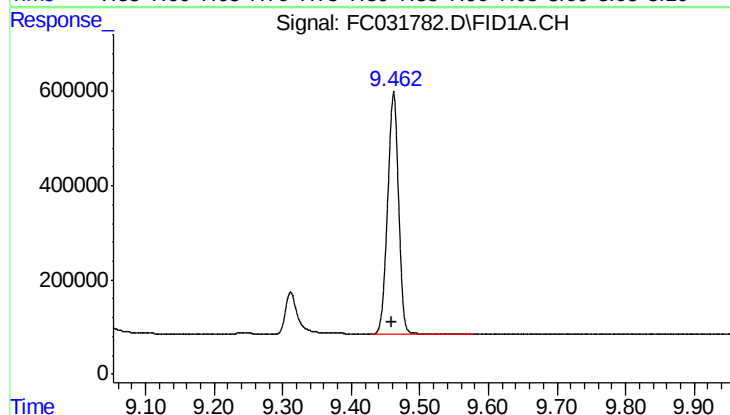
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 5572226
Conc: 44.37 ug/ml



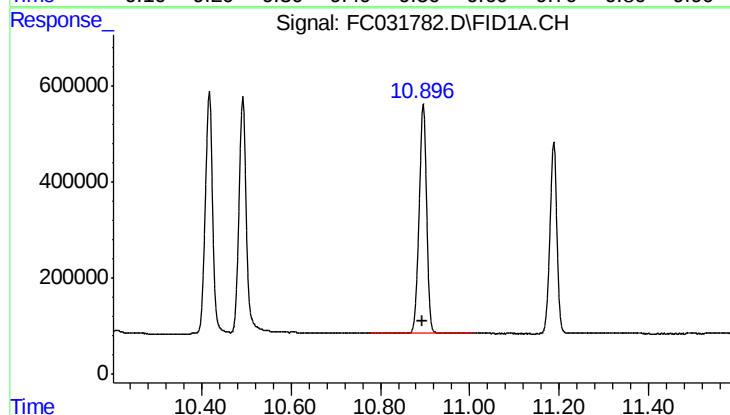
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: 0.004 min
Response: 5622595
Conc: 46.35 ug/ml



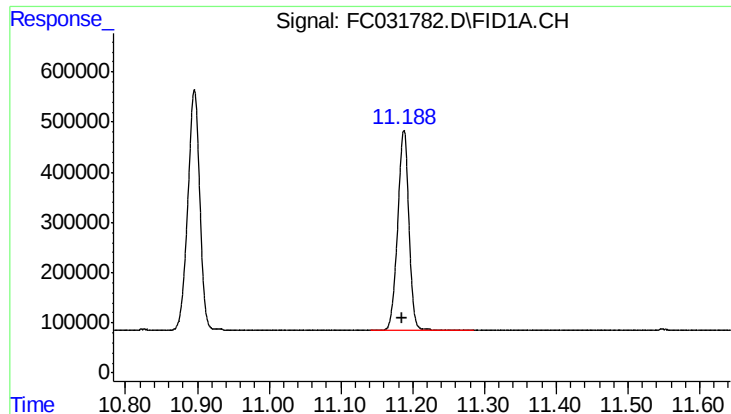
#7 n-Hexadecane (C16)

R.T.: 9.461 min
Delta R.T.: 0.002 min
Response: 5718681
Conc: 47.58 ug/ml



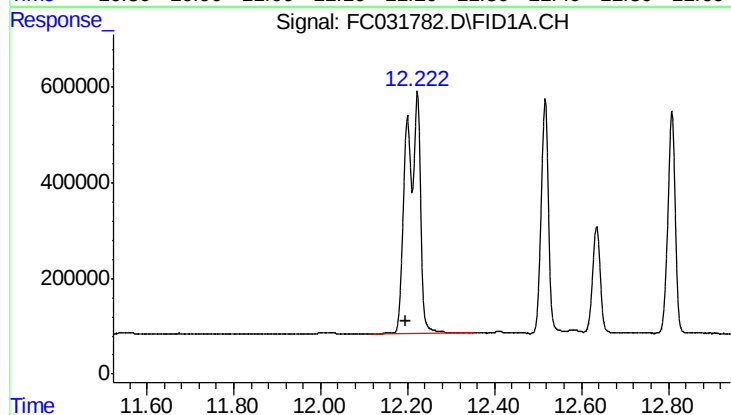
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: 0.002 min
Response: 5604680
Conc: 47.63 ug/ml



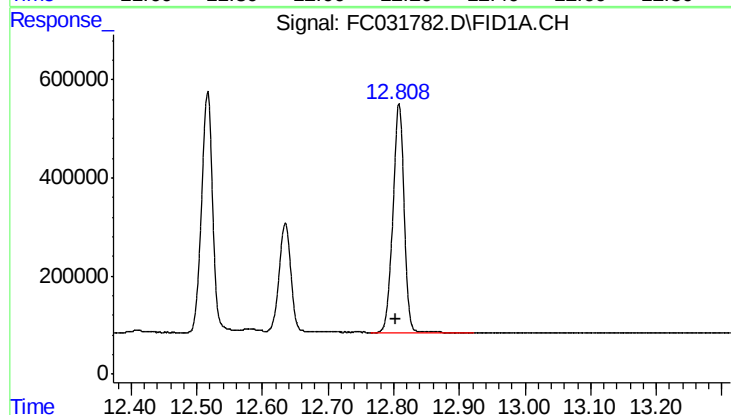
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: 0.002 min
Response: 4322485
Conc: 33.65 ug/ml



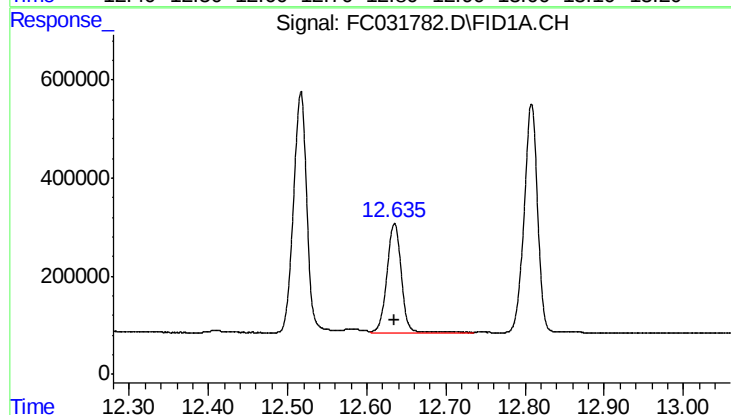
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: 0.026 min
Response: 11262903
Conc: 95.42 ug/ml



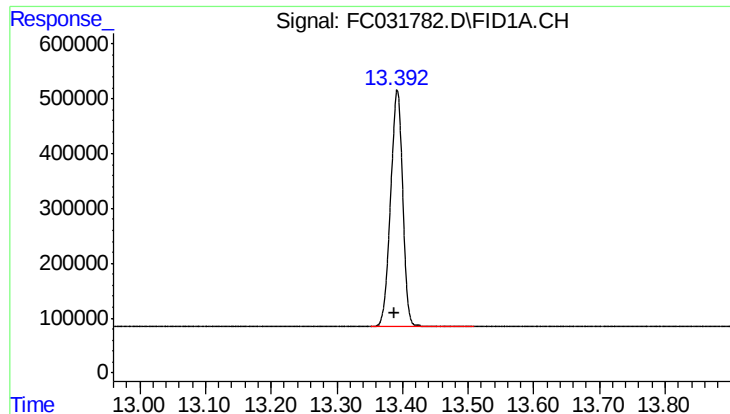
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: 0.004 min
Response: 5504110
Conc: 47.05 ug/ml



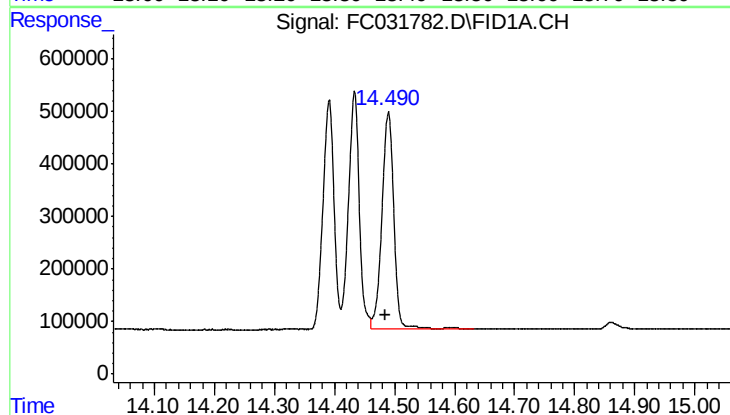
#12 1-chlorooctadecane (SURR)

R.T.: 12.635 min
Delta R.T.: 0.000 min
Response: 2777183
Conc: 29.73 ug/ml



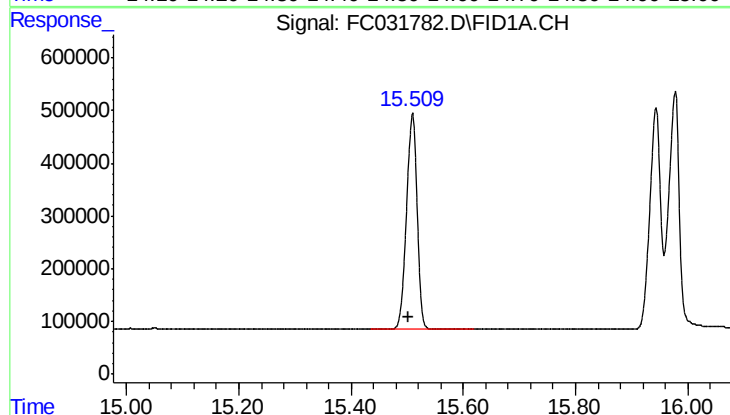
#13 n-Docosane (C22)

R.T.: 13.392 min
Delta R.T.: 0.004 min
Response: 5500328
Conc: 47.10 ug/ml



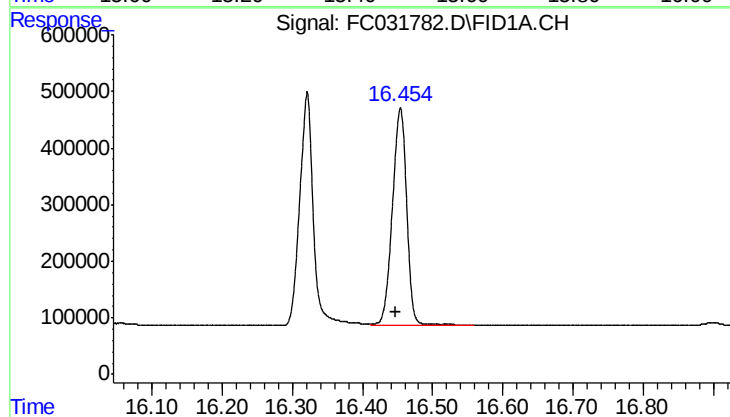
#14 n-Tetracosane (C24)

R.T.: 14.489 min
Delta R.T.: 0.004 min
Response: 5712956
Conc: 49.86 ug/ml



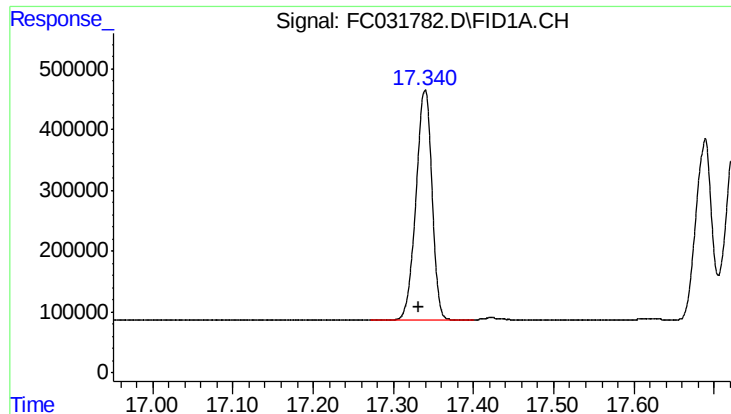
#15 n-Hexacosane (C26)

R.T.: 15.509 min
Delta R.T.: 0.006 min
Response: 5371130
Conc: 47.14 ug/ml



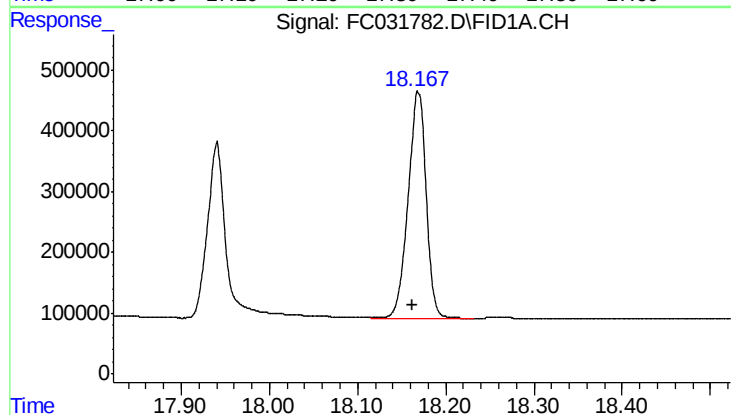
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: 0.006 min
Response: 5454872
Conc: 47.40 ug/ml



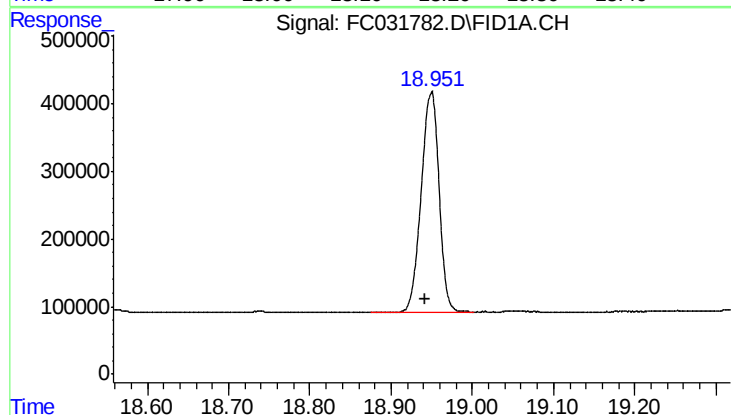
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: 0.007 min
Response: 5234562
Conc: 46.90 ug/ml



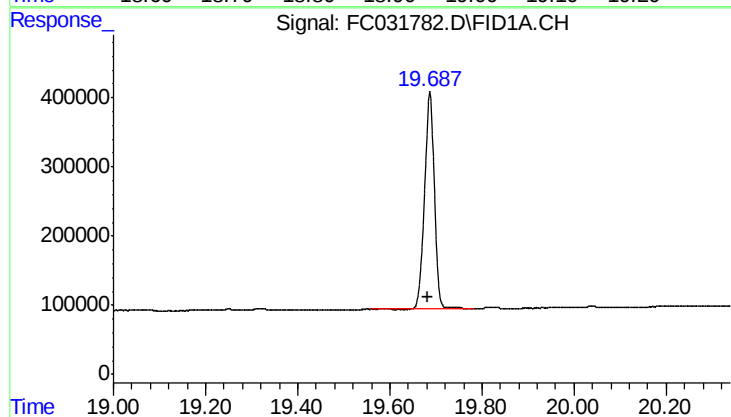
#18 n-Dotriacontane (C32)

R.T.: 18.168 min
Delta R.T.: 0.007 min
Response: 5348435
Conc: 48.81 ug/ml



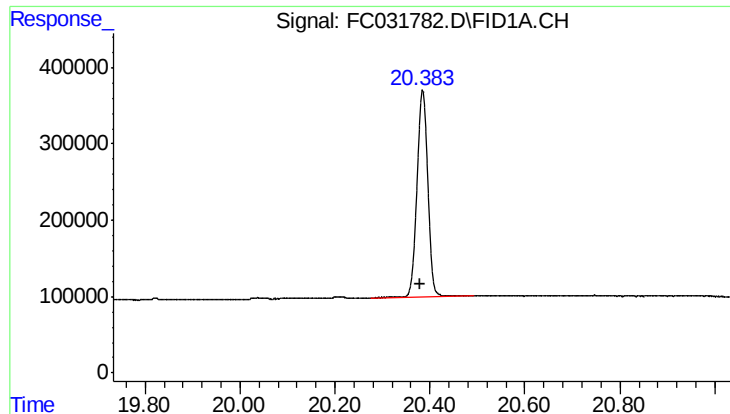
#19 n-Tetratriacontane (C34)

R.T.: 18.949 min
Delta R.T.: 0.006 min
Response: 4976338
Conc: 48.13 ug/ml



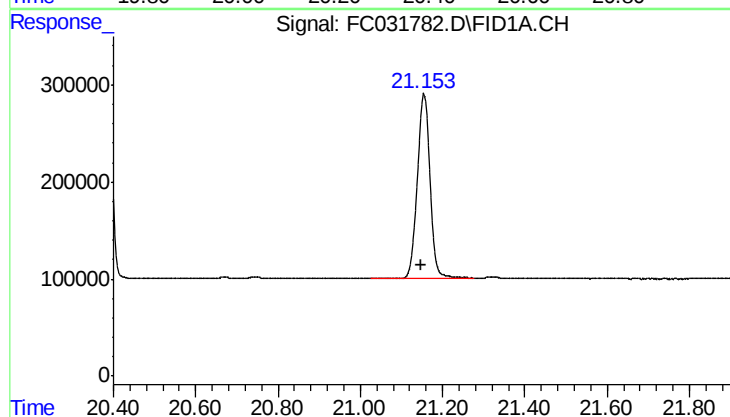
#20 n-Hexatriacontane (C36)

R.T.: 19.687 min
Delta R.T.: 0.005 min
Response: 4605299
Conc: 47.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.385 min
Delta R.T.: 0.005 min
Response: 4247120
Conc: 46.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.155 min
Delta R.T.: 0.006 min
Response: 4044843
Conc: 45.64 ug/ml