

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031783.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2018 00:21
 Operator : UA/AJ
 Sample : J1123-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 07:36:14 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	4313941	33.582 ug/ml
Spiked Amount 50.000		Recovery =	67.16%
12) S 1-chlorooctadecane (S...	12.635	2773323	29.690 ug/ml
Spiked Amount 50.000		Recovery =	59.38%
Target Compounds			
1) T n-Nonane (C9)	3.037	4078547	33.092 ug/ml
2) T n-Decane (C10)	4.087	4812331	39.583 ug/ml
3) T A-Naphthalene (C11.7)	5.637	5508168	42.717 ug/ml
4) T n-Dodecane (C12)	6.087	5306731	43.663 ug/ml
5) T A-2-methylnaphthalene...	6.686	5522680	43.980 ug/ml
6) T n-Tetradecane (C14)	7.872	5562856	45.856 ug/ml
7) T n-Hexadecane (C16)	9.462	5642457	46.942 ug/ml
8) T n-Octadecane (C18)	10.896	5555511	47.217 ug/ml
10) T n-Eicosane (C20)	12.200	5564725	47.144 ug/mlm
11) T n-Heneicosane (C21)	12.808	5500471	47.022 ug/ml
13) T n-Docosane (C22)	13.391	5503302	47.123 ug/ml
14) T n-Tetracosane (C24)	14.489	5727210	49.984 ug/ml
15) T n-Hexacosane (C26)	15.508	5381742	47.238 ug/ml
16) T n-Octacosane (C28)	16.453	5464471	47.487 ug/ml
17) T n-Tricontane (C30)	17.339	5236712	46.924 ug/ml
18) T n-Dotriacontane (C32)	18.167	5330847	48.646 ug/ml
19) T n-Tetratriacontane (C34)	18.949	4991122	48.270 ug/ml
20) T n-Hexatriacontane (C36)	19.687	4593070	47.630 ug/mlm
21) T n-Octatriacontane (C38)	20.385	4257681	46.253 ug/mlm
22) T n-Tetracontane (C40)	21.156	4134914	46.654 ug/ml

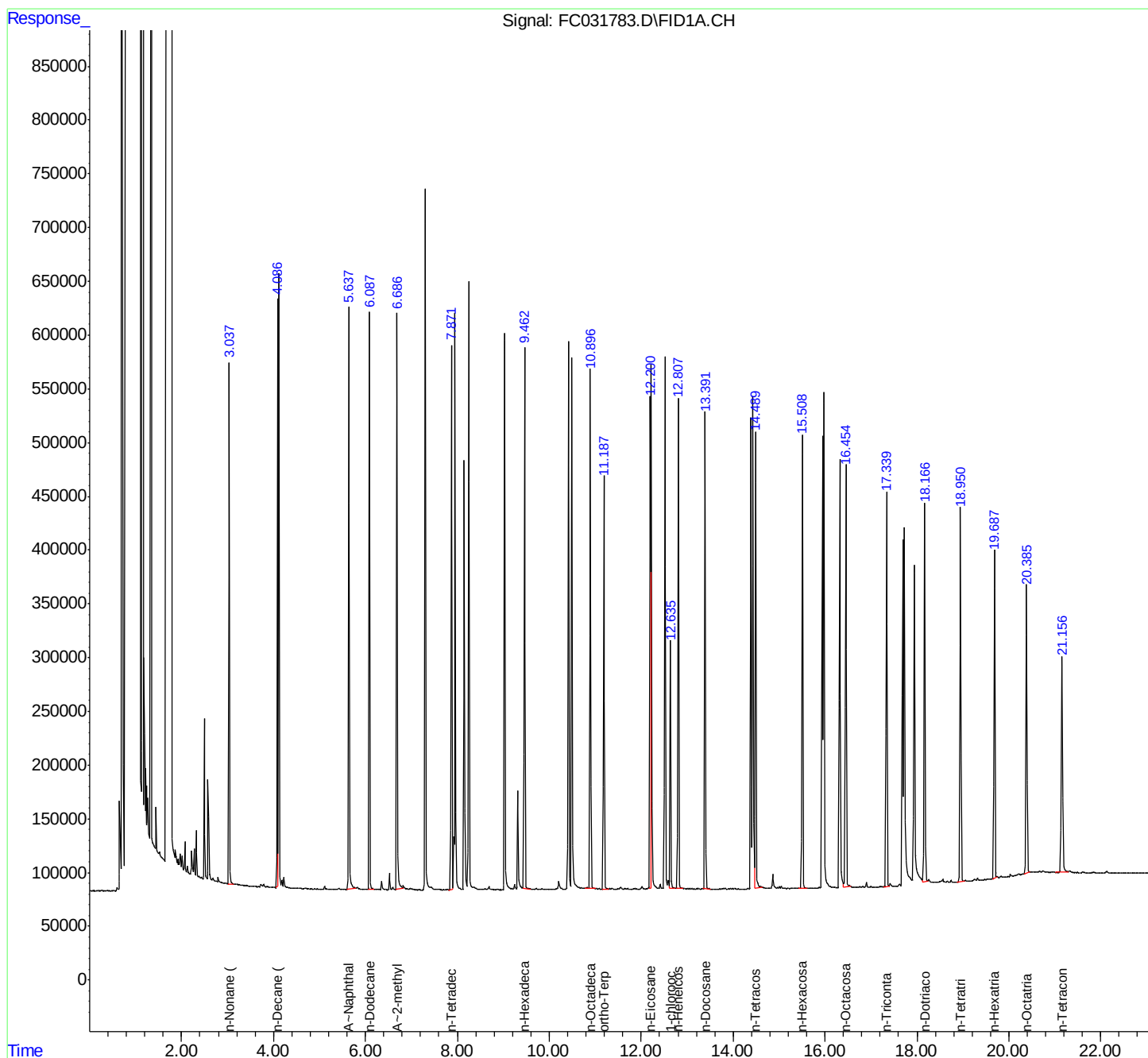
(f)=RT Delta > 1/2 Window

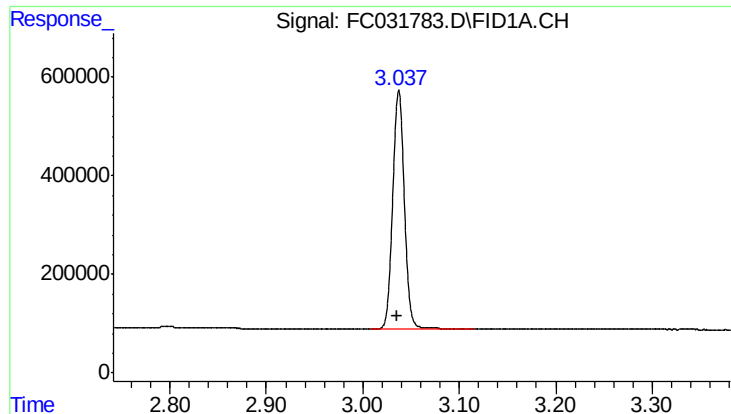
(m)=manual int.

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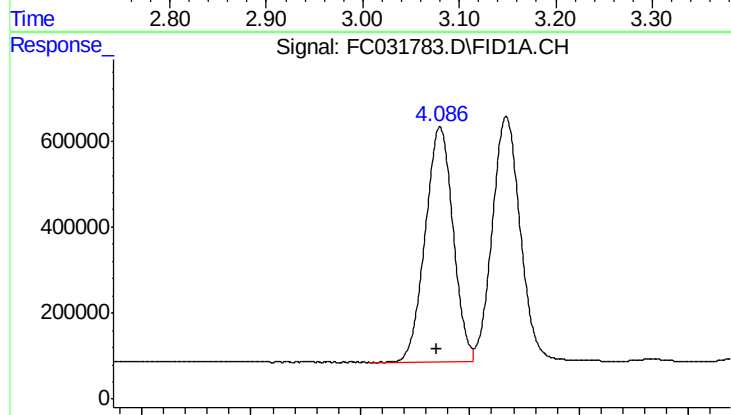
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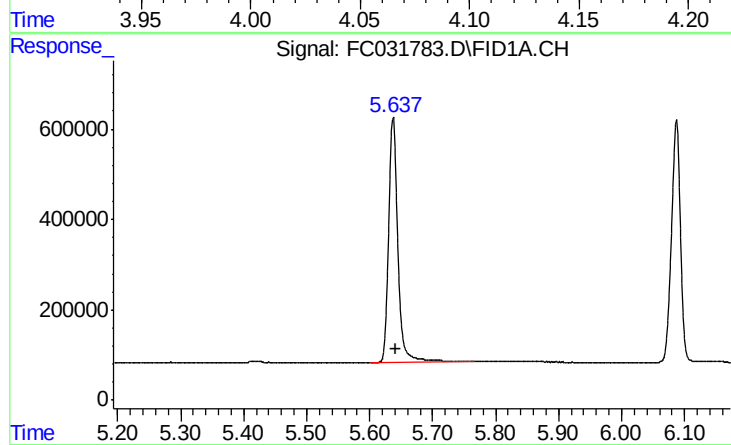
#1 n-Nonane (C9)

R.T.: 3.037 min
Delta R.T.: 0.002 min
Response: 4078547
Conc: 33.09 ug/ml



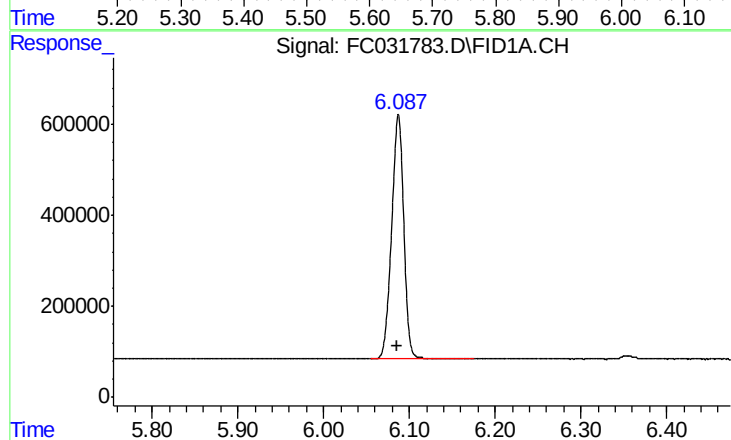
#2 n-Decane (C10)

R.T.: 4.087 min
Delta R.T.: 0.002 min
Response: 4812331
Conc: 39.58 ug/ml



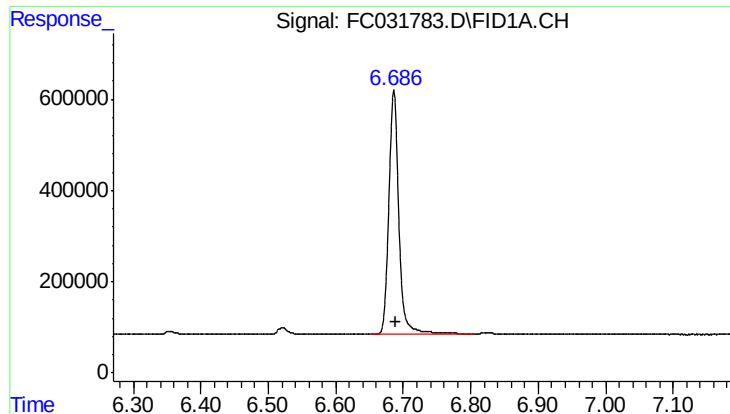
#3 A-Naphthalene (C11.7)

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 5508168
Conc: 42.72 ug/ml



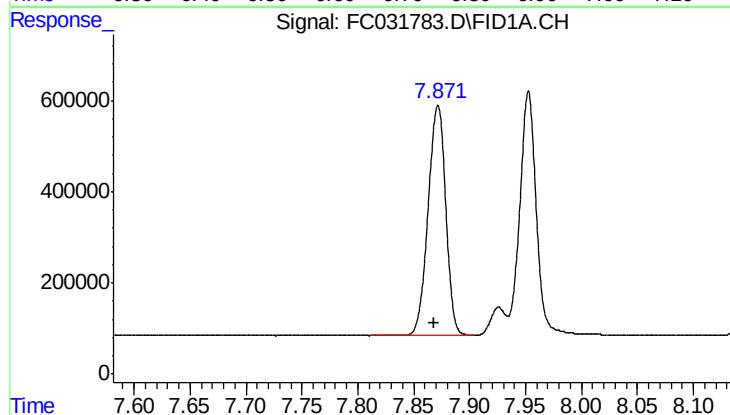
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: 0.001 min
Response: 5306731
Conc: 43.66 ug/ml



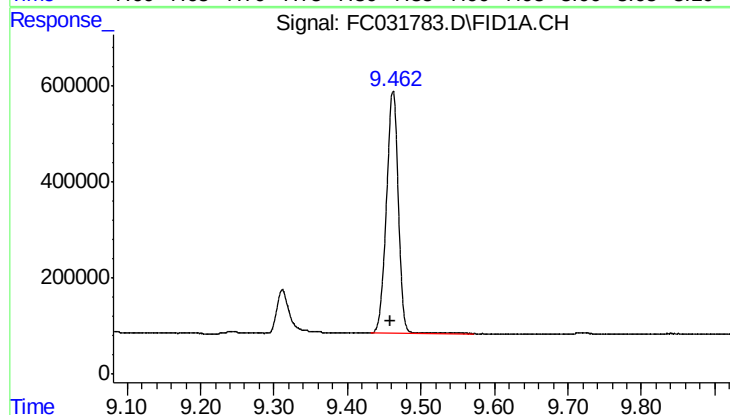
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 5522680
Conc: 43.98 ug/ml



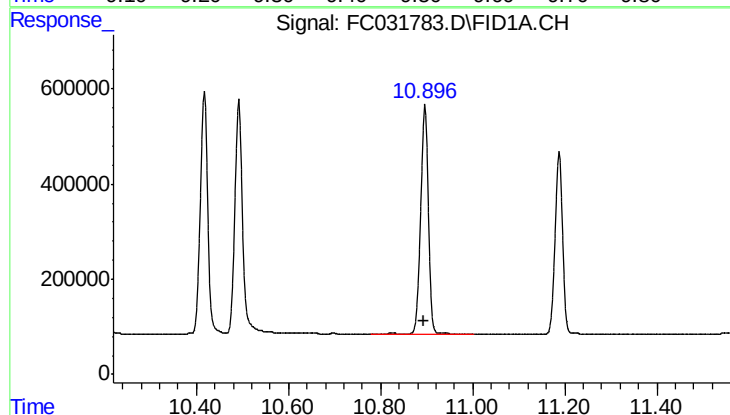
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: 0.003 min
Response: 5562856
Conc: 45.86 ug/ml



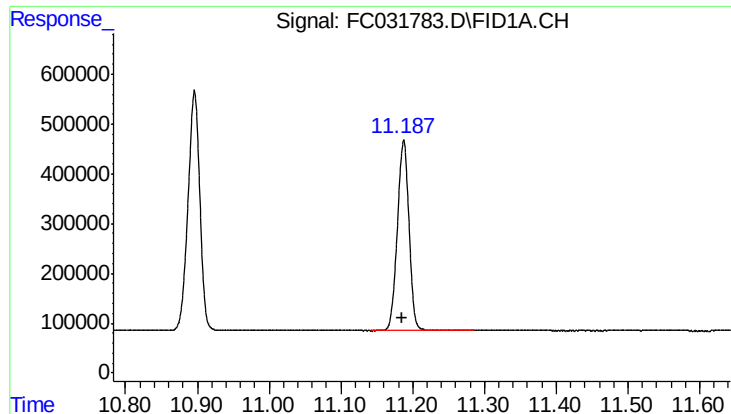
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: 0.002 min
Response: 5642457
Conc: 46.94 ug/ml



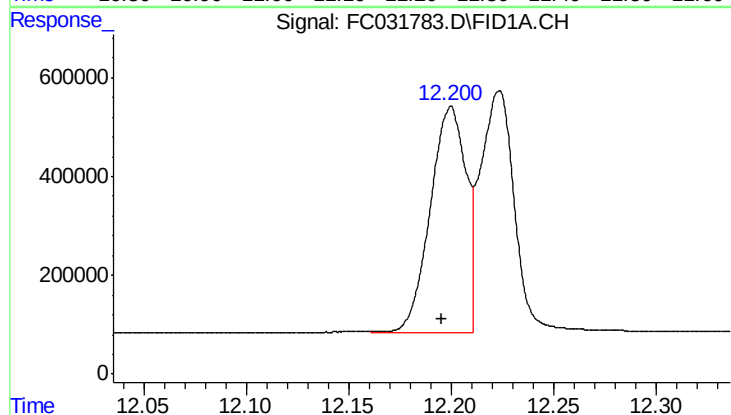
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: 0.003 min
Response: 5555511
Conc: 47.22 ug/ml



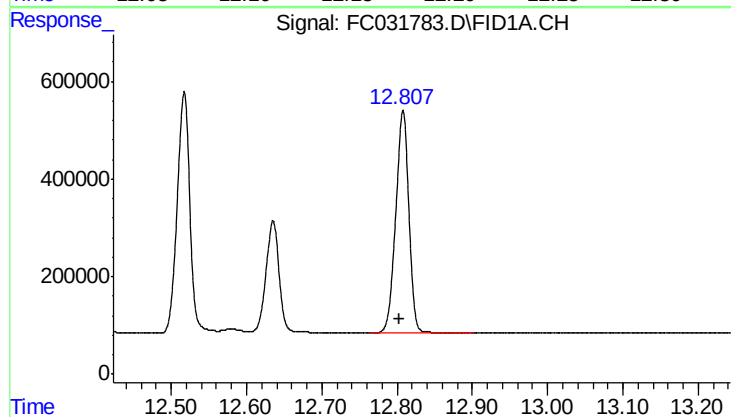
#9 ortho-Terphenyl (SURR)

R.T.: 11.187 min
Delta R.T.: 0.002 min
Response: 4313941
Conc: 33.58 ug/ml



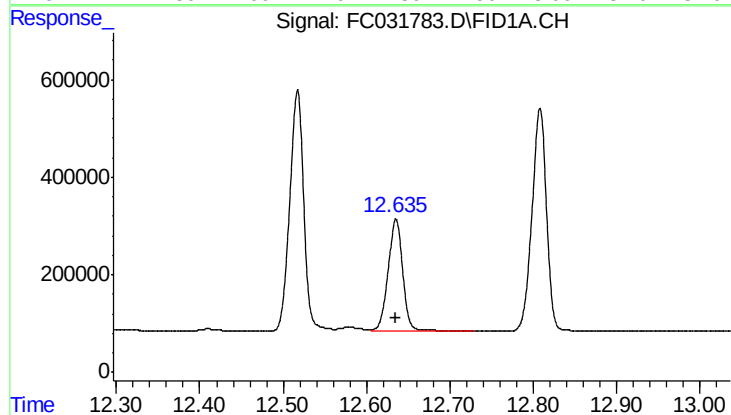
#10 n-Eicosane (C20)

R.T.: 12.200 min
Delta R.T.: 0.004 min
Response: 5564725
Conc: 47.14 ug/ml m



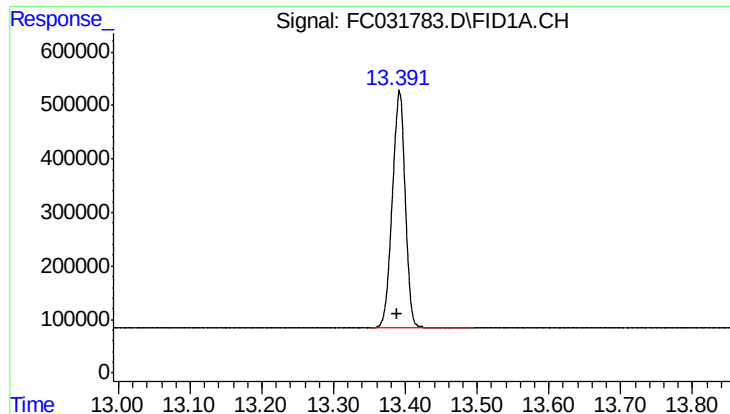
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: 0.004 min
Response: 5500471
Conc: 47.02 ug/ml



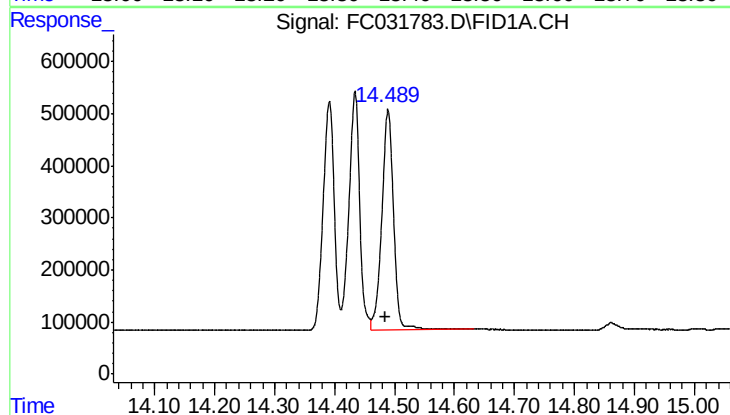
#12 1-chlorooctadecane (SURR)

R.T.: 12.635 min
Delta R.T.: 0.000 min
Response: 2773323
Conc: 29.69 ug/ml



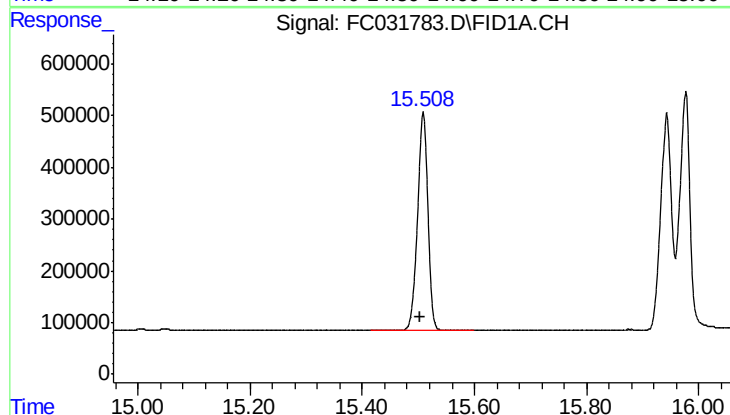
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: 0.003 min
Response: 5503302
Conc: 47.12 ug/ml



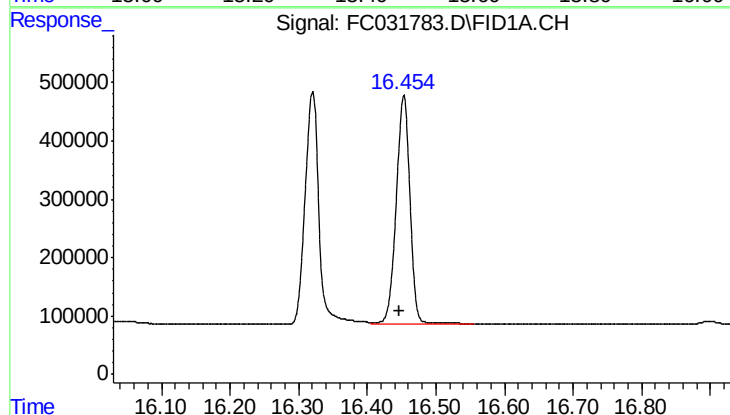
#14 n-Tetracosane (C24)

R.T.: 14.489 min
Delta R.T.: 0.004 min
Response: 5727210
Conc: 49.98 ug/ml



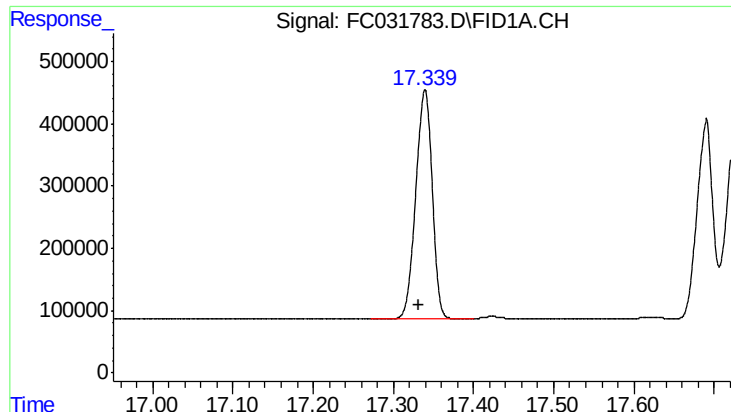
#15 n-Hexacosane (C26)

R.T.: 15.508 min
Delta R.T.: 0.006 min
Response: 5381742
Conc: 47.24 ug/ml



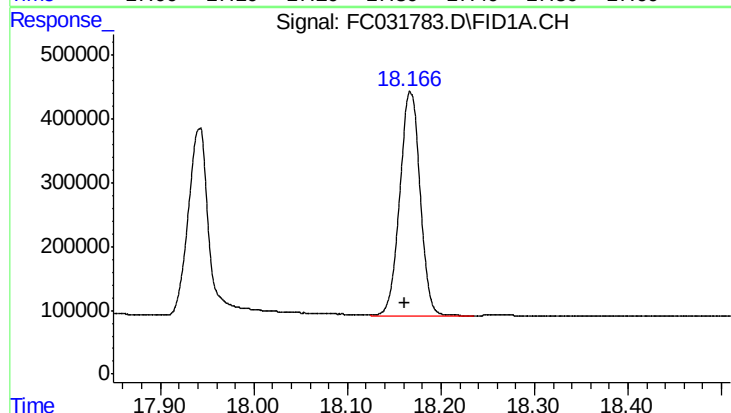
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: 0.005 min
Response: 5464471
Conc: 47.49 ug/ml



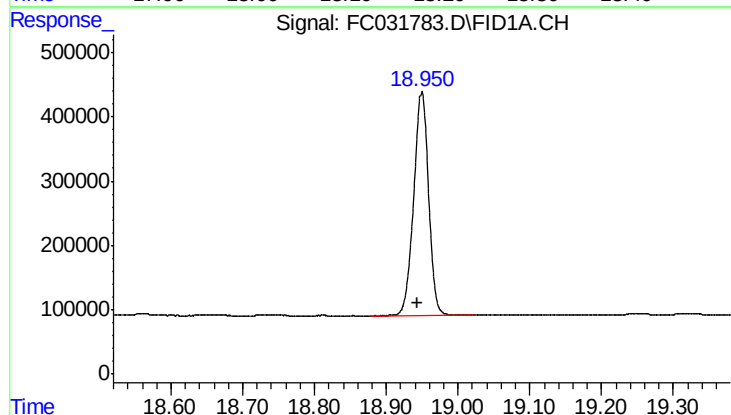
#17 n-Tricontane (C30)

R.T.: 17.339 min
Delta R.T.: 0.007 min
Response: 5236712
Conc: 46.92 ug/ml



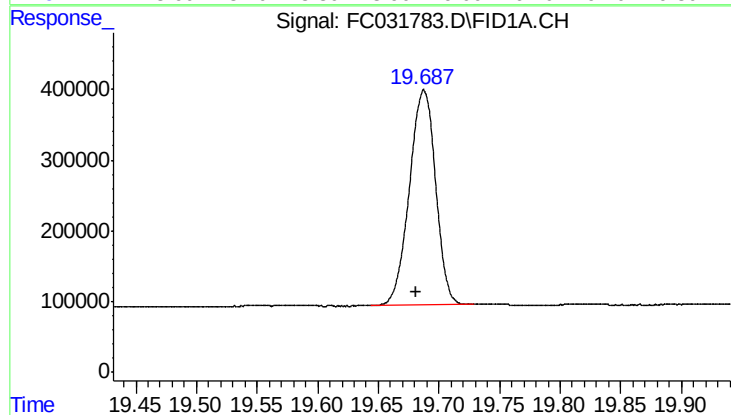
#18 n-Dotriacontane (C32)

R.T.: 18.167 min
Delta R.T.: 0.006 min
Response: 5330847
Conc: 48.65 ug/ml



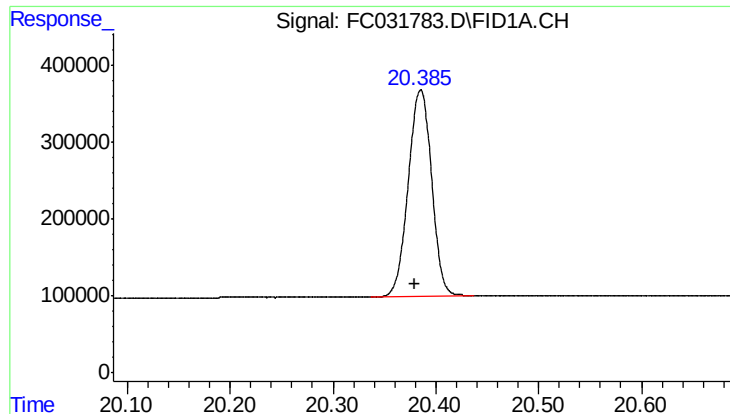
#19 n-Tetratriacontane (C34)

R.T.: 18.949 min
Delta R.T.: 0.007 min
Response: 4991122
Conc: 48.27 ug/ml



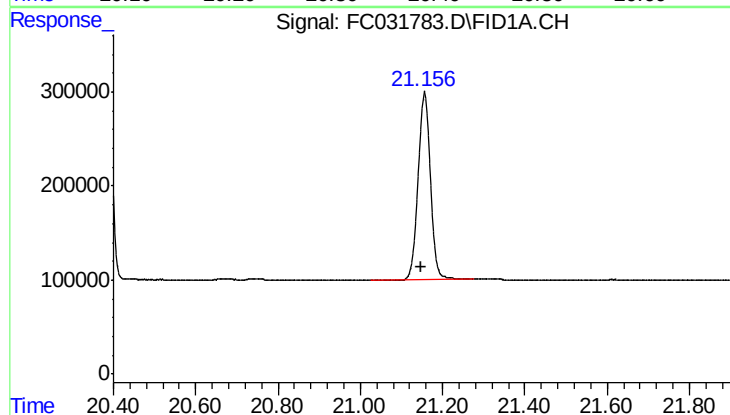
#20 n-Hexatriacontane (C36)

R.T.: 19.687 min
Delta R.T.: 0.006 min
Response: 4593070
Conc: 47.63 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.385 min
Delta R.T.: 0.005 min
Response: 4257681
Conc: 46.25 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.156 min
Delta R.T.: 0.007 min
Response: 4134914
Conc: 46.65 ug/ml