

Data Path : P:\HPCHEM1\FID C\Data\FC011618AL\
 Data File : FC031778.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2018 21:20
 Operator : UA/AJ
 Sample : PB105699BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 07:13:48 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)	11.188	5861328	45.627 ug/ml
Spiked Amount 50.000		Recovery =	91.25%
12) S 1-chlorooctadecane (S...	12.636	4361047	46.688 ug/ml
Spiked Amount 50.000		Recovery =	93.38%
Target Compounds			
1) T n-Nonane (C9)	3.043	5241761	42.529 ug/ml
2) T n-Decane (C10)	4.089	5549504	45.646 ug/ml
3) T A-Naphthalene (C11.7)	5.638	6176852	47.903 ug/ml
4) T n-Dodecane (C12)	6.088	5909214	48.620 ug/ml
5) T A-2-methylnaphthalene...	6.687	6171242	49.145 ug/ml
6) T n-Tetradecane (C14)	7.871	6113319	50.393 ug/ml
7) T n-Hexadecane (C16)	9.462	6124692	50.954 ug/ml
8) T n-Octadecane (C18)	10.896	6007257	51.057 ug/ml
10) T n-Eicosane (C20)	12.221	12188558	103.260 ug/ml
11) T n-Heneicosane (C21)	12.808	5950417	50.868 ug/ml
13) T n-Docosane (C22)	13.391	5952022	50.965 ug/ml
14) T n-Tetracosane (C24)	14.490	6110568	53.330 ug/ml
15) T n-Hexacosane (C26)	15.508	5788238	50.806 ug/ml
16) T n-Octacosane (C28)	16.453	5847467	50.816 ug/ml
17) T n-Tricontane (C30)	17.340	5627082	50.421 ug/ml
18) T n-Dotriacontane (C32)	18.169	5723932	52.233 ug/ml
19) T n-Tetratriacontane (C34)	18.950	5322700	51.476 ug/ml
20) T n-Hexatriacontane (C36)	19.686	4957191	51.406 ug/ml
21) T n-Octatriacontane (C38)	20.385	4563168	49.571 ug/ml
22) T n-Tetracontane (C40)	21.156	4384228	49.467 ug/ml

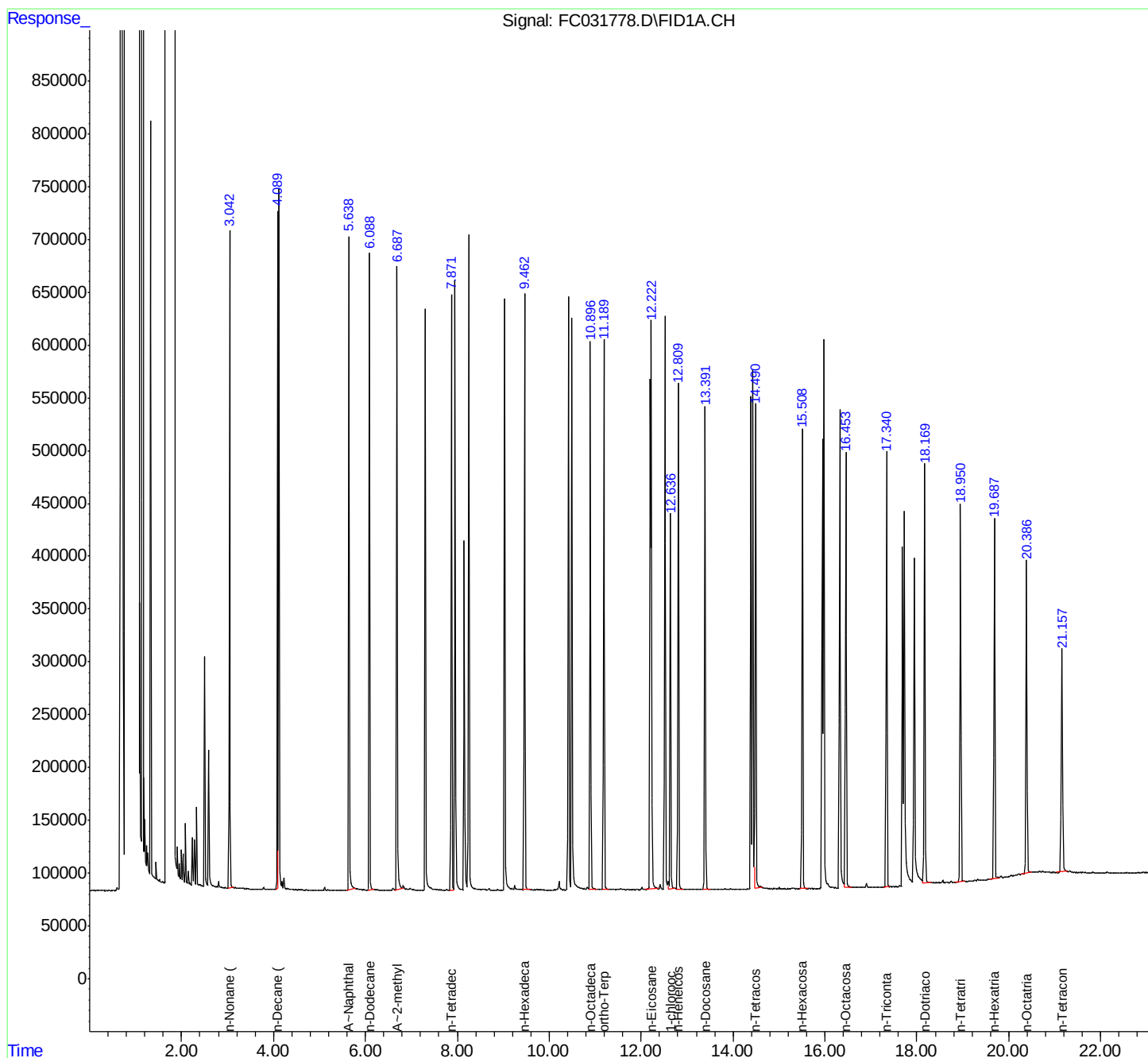
(f)=RT Delta > 1/2 Window

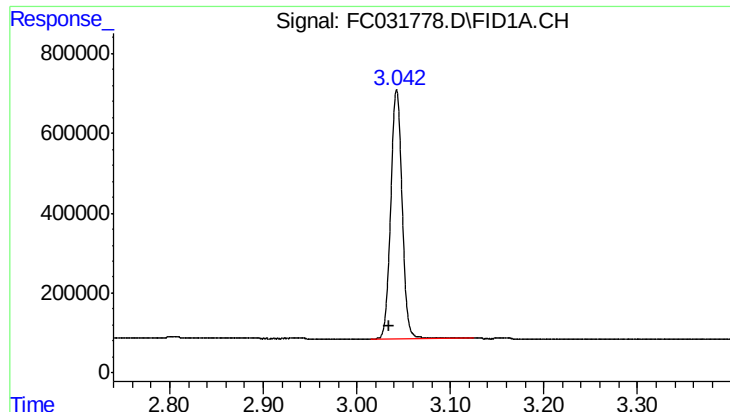
(m)=manual int.

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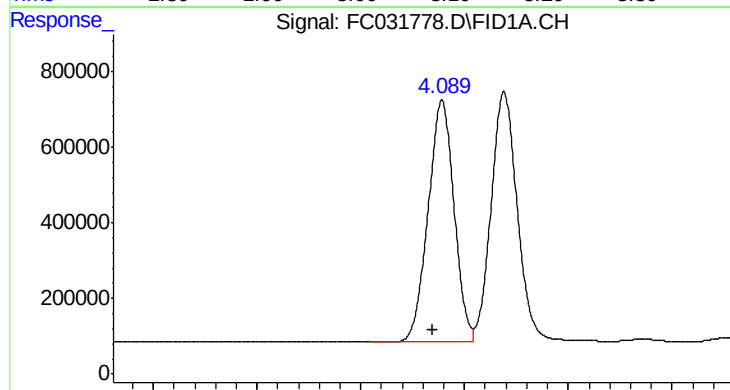
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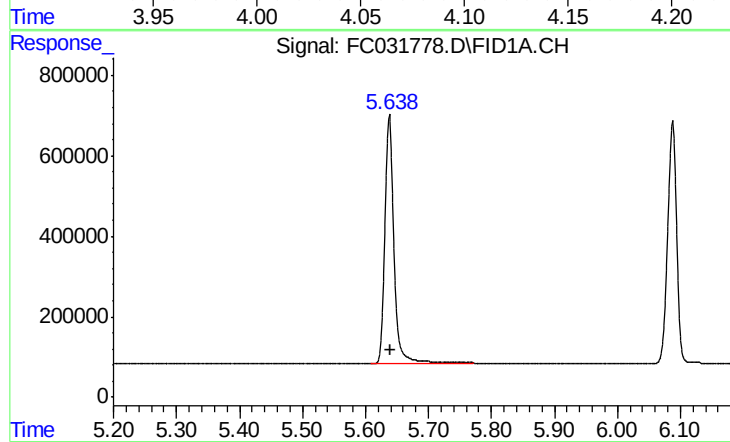
#1 n-Nonane (C9)

R.T.: 3.043 min
Delta R.T.: 0.008 min
Response: 5241761
Conc: 42.53 ug/ml



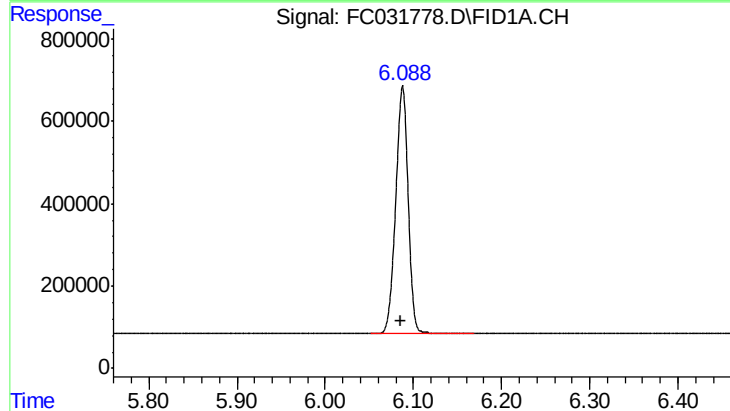
#2 n-Decane (C10)

R.T.: 4.089 min
Delta R.T.: 0.004 min
Response: 5549504
Conc: 45.65 ug/ml



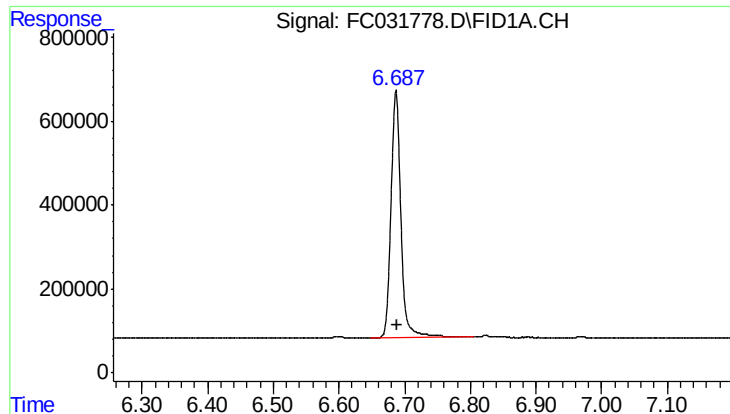
#3 A~Naphthalene (C11.7)

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 6176852
Conc: 47.90 ug/ml



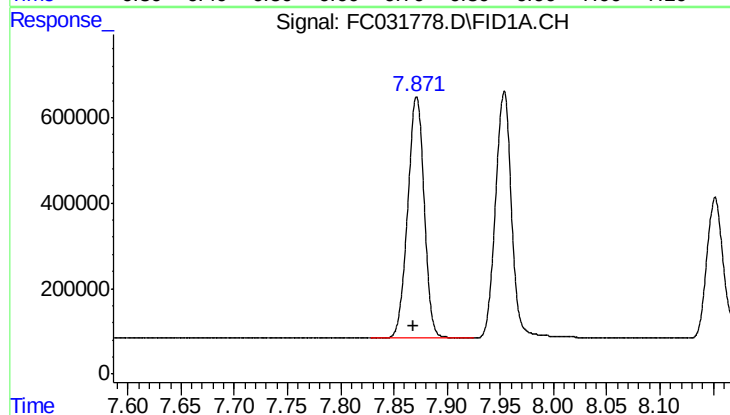
#4 n-Dodecane (C12)

R.T.: 6.088 min
Delta R.T.: 0.002 min
Response: 5909214
Conc: 48.62 ug/ml



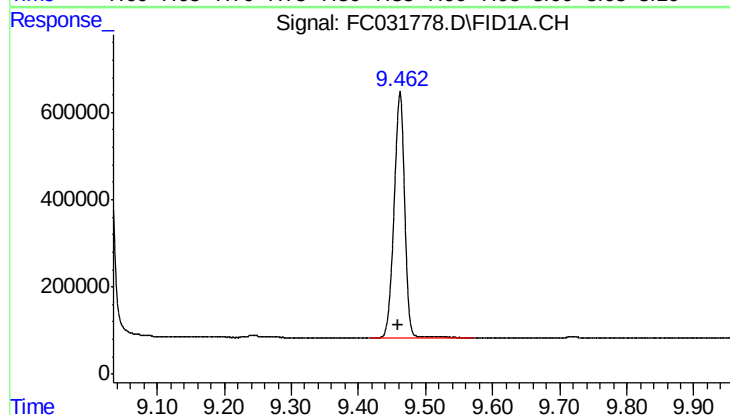
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 6171242
Conc: 49.15 ug/ml



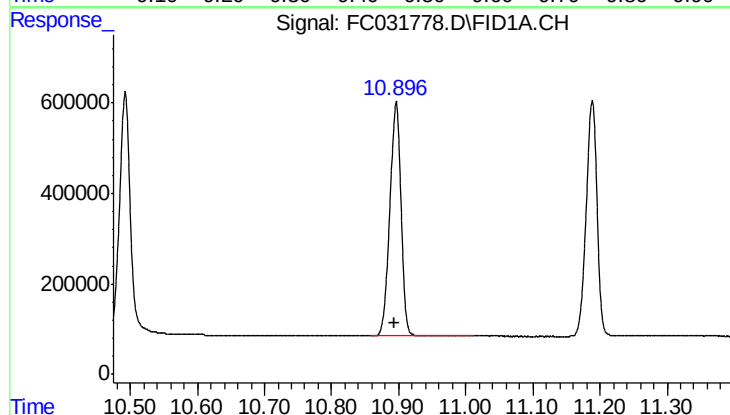
#6 n-Tetradecane (C14)

R.T.: 7.871 min
Delta R.T.: 0.003 min
Response: 6113319
Conc: 50.39 ug/ml



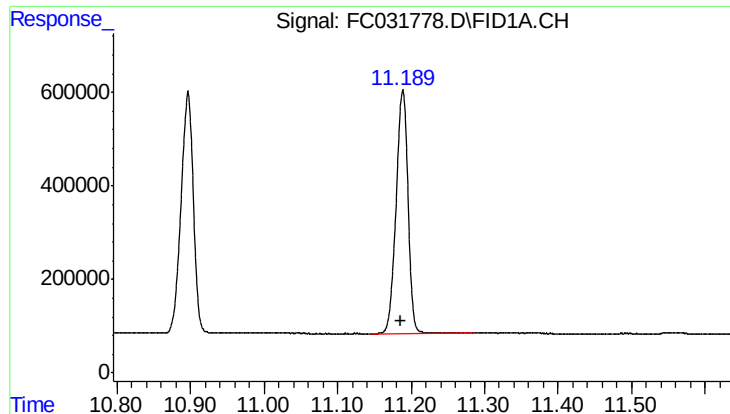
#7 n-Hexadecane (C16)

R.T.: 9.462 min
Delta R.T.: 0.002 min
Response: 6124692
Conc: 50.95 ug/ml



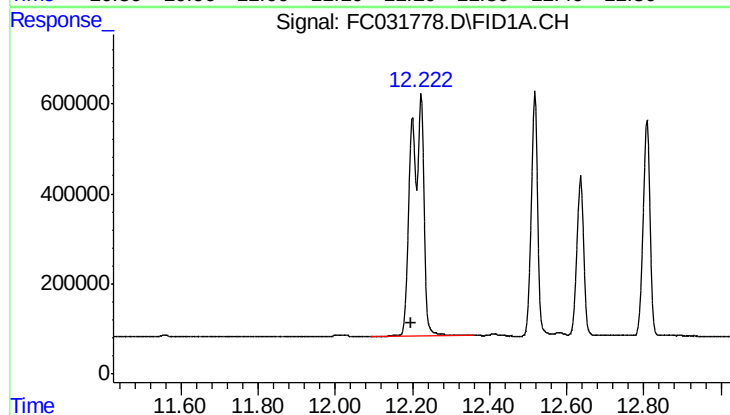
#8 n-Octadecane (C18)

R.T.: 10.896 min
Delta R.T.: 0.003 min
Response: 6007257
Conc: 51.06 ug/ml



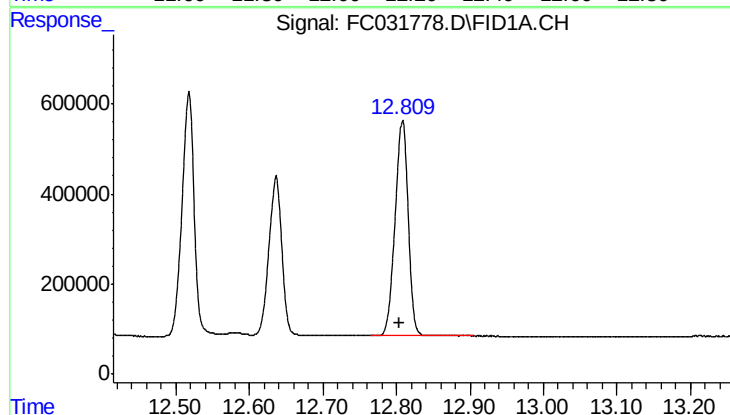
#9 ortho-Terphenyl (SURR)

R.T.: 11.188 min
Delta R.T.: 0.003 min
Response: 5861328
Conc: 45.63 ug/ml



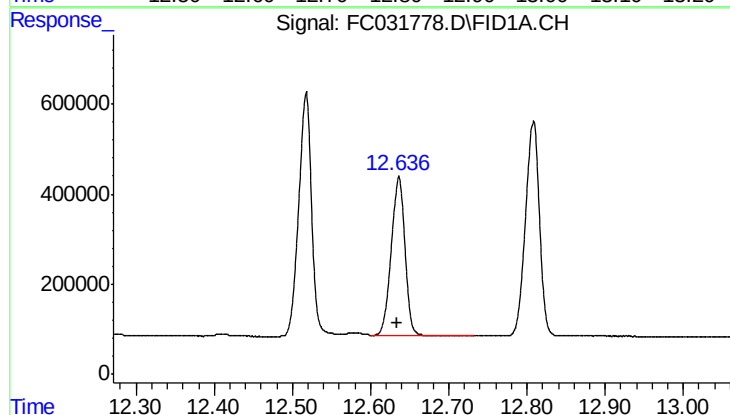
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: 0.026 min
Response: 12188558
Conc: 103.26 ug/ml



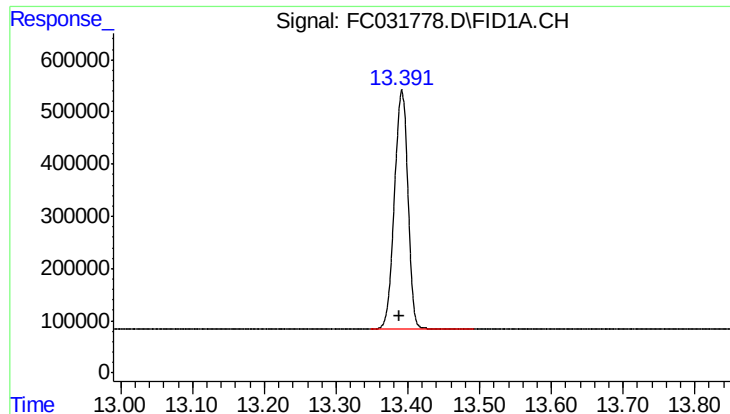
#11 n-Heneicosane (C21)

R.T.: 12.808 min
Delta R.T.: 0.004 min
Response: 5950417
Conc: 50.87 ug/ml



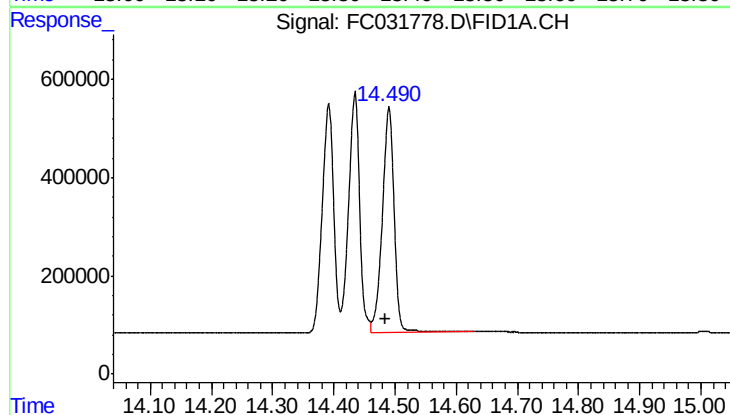
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: 0.001 min
Response: 4361047
Conc: 46.69 ug/ml



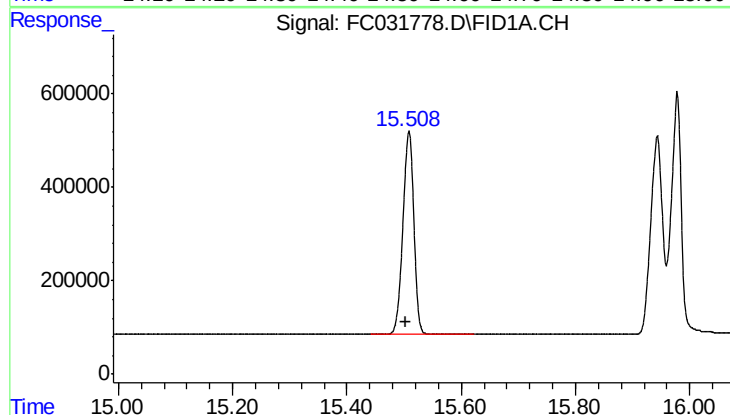
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: 0.003 min
Response: 5952022
Conc: 50.96 ug/ml



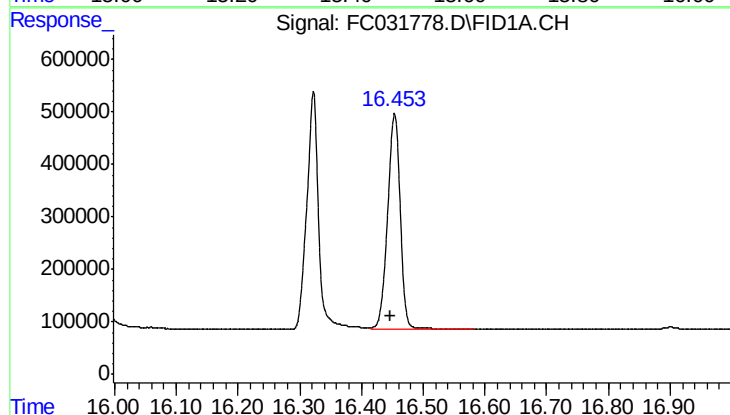
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: 0.004 min
Response: 6110568
Conc: 53.33 ug/ml



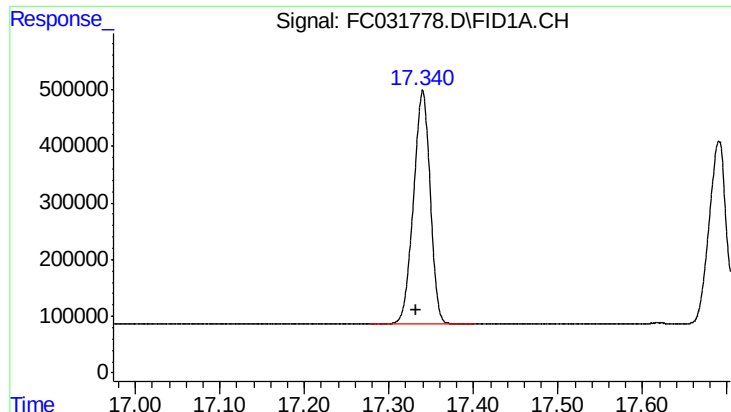
#15 n-Hexacosane (C26)

R.T.: 15.508 min
Delta R.T.: 0.005 min
Response: 5788238
Conc: 50.81 ug/ml



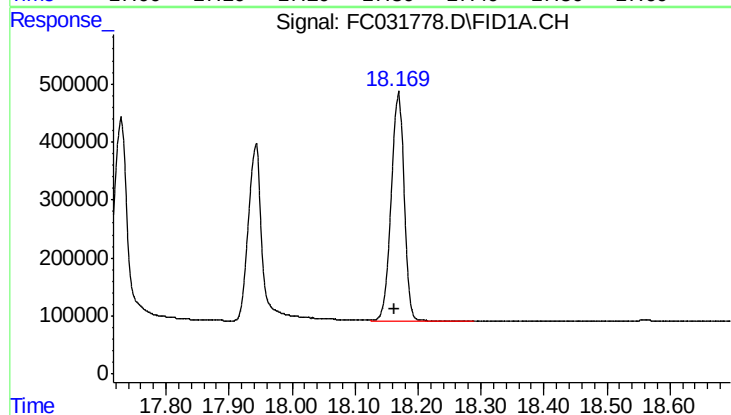
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: 0.005 min
Response: 5847467
Conc: 50.82 ug/ml



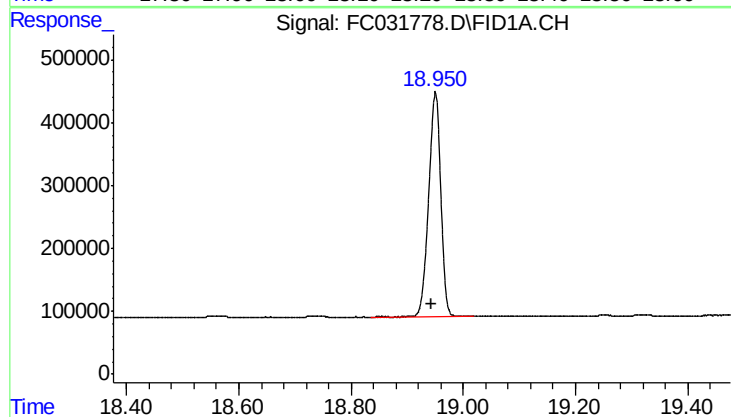
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: 0.007 min
Response: 5627082
Conc: 50.42 ug/ml



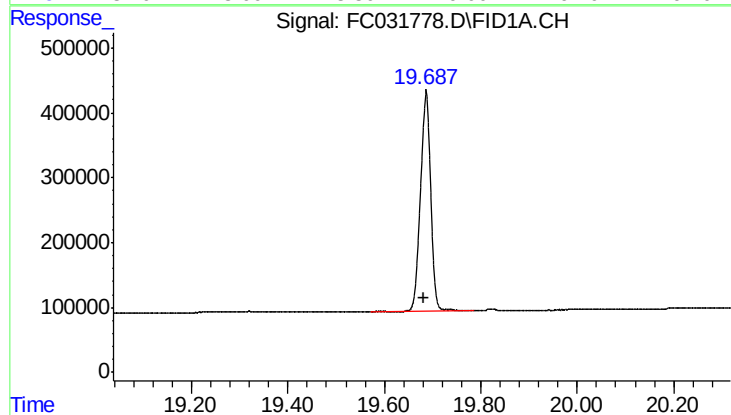
#18 n-Dotriacontane (C32)

R.T.: 18.169 min
Delta R.T.: 0.007 min
Response: 5723932
Conc: 52.23 ug/ml



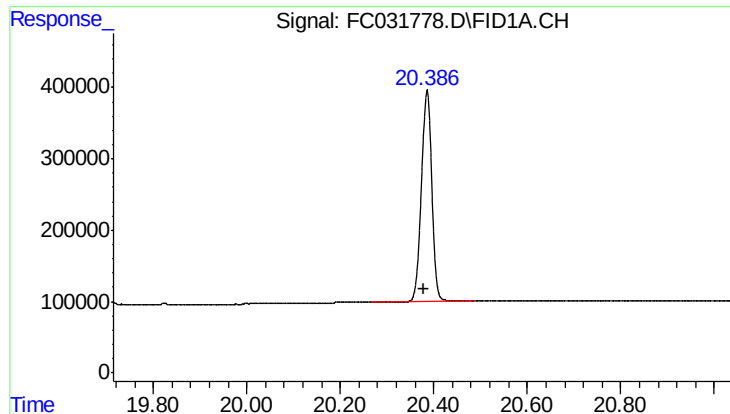
#19 n-Tetratriacontane (C34)

R.T.: 18.950 min
Delta R.T.: 0.007 min
Response: 5322700
Conc: 51.48 ug/ml



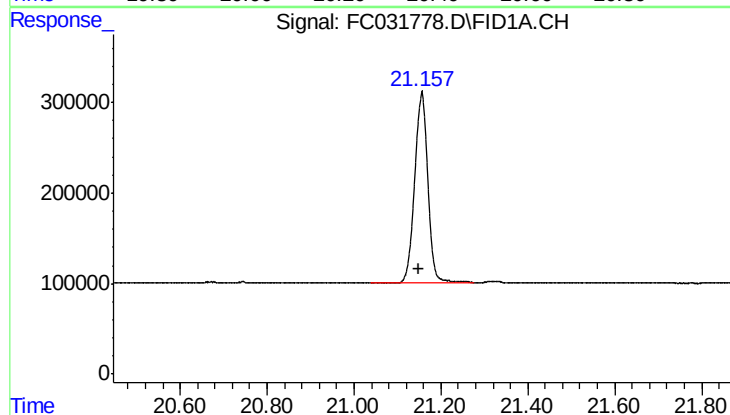
#20 n-Hexatriacontane (C36)

R.T.: 19.686 min
Delta R.T.: 0.005 min
Response: 4957191
Conc: 51.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.385 min
Delta R.T.: 0.005 min
Response: 4563168
Conc: 49.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.156 min
Delta R.T.: 0.006 min
Response: 4384228
Conc: 49.47 ug/ml