

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039460.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 19:49
 Operator : AJ\SJ
 Sample : PB117416BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:32:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.171	5395887	32.080 ug/ml
Spiked Amount 50.000		Recovery =	64.16%
12) S 1-chlorooctadecane (S...	12.616	4303425	34.116 ug/ml
Spiked Amount 50.000		Recovery =	68.23%
Target Compounds			
1) T n-Nonane (C9)	3.047	4211087	35.086 ug/ml
2) T n-Decane (C10)	4.091	4282026	35.544 ug/ml
3) T A~Naphthalene (C11.7)	5.638	4701471	36.130 ug/ml
4) T n-Dodecane (C12)	6.085	4544344	36.782 ug/ml
5) T A~2-methylnaphthalene...	6.683	4760040	36.705 ug/ml
6) T n-Tetradecane (C14)	7.864	4771948	37.467 ug/ml
7) T n-Hexadecane (C16)	9.450	4943225	38.145 ug/ml
8) T n-Octadecane (C18)	10.880	5045361	37.506 ug/ml
10) T n-Eicosane (C20)	12.205	10506926	80.576 ug/ml
11) T n-Heneicosane (C21)	12.788	5001416	39.436 ug/ml
13) T n-Docosane (C22)	13.370	4921501	39.070 ug/ml
14) T n-Tetracosane (C24)	14.465	5400294	43.207 ug/ml
15) T n-Hexacosane (C26)	15.481	4888114	39.188 ug/ml
16) T n-Octacosane (C28)	16.425	4958255	37.098 ug/ml
17) T n-Tricontane (C30)	17.309	4842970	33.000 ug/ml
18) T n-Dotriacontane (C32)	18.136	4859983	36.178 ug/ml
19) T n-Tetratriacontane (C34)	18.916	4585268	40.312 ug/ml
20) T n-Hexatriacontane (C36)	19.652	4445329	46.091 ug/ml
21) T n-Octatriacontane (C38)	20.348	6709123	73.071 ug/ml
22) T n-Tetracontane (C40)	21.116	3981422	43.869 ug/ml

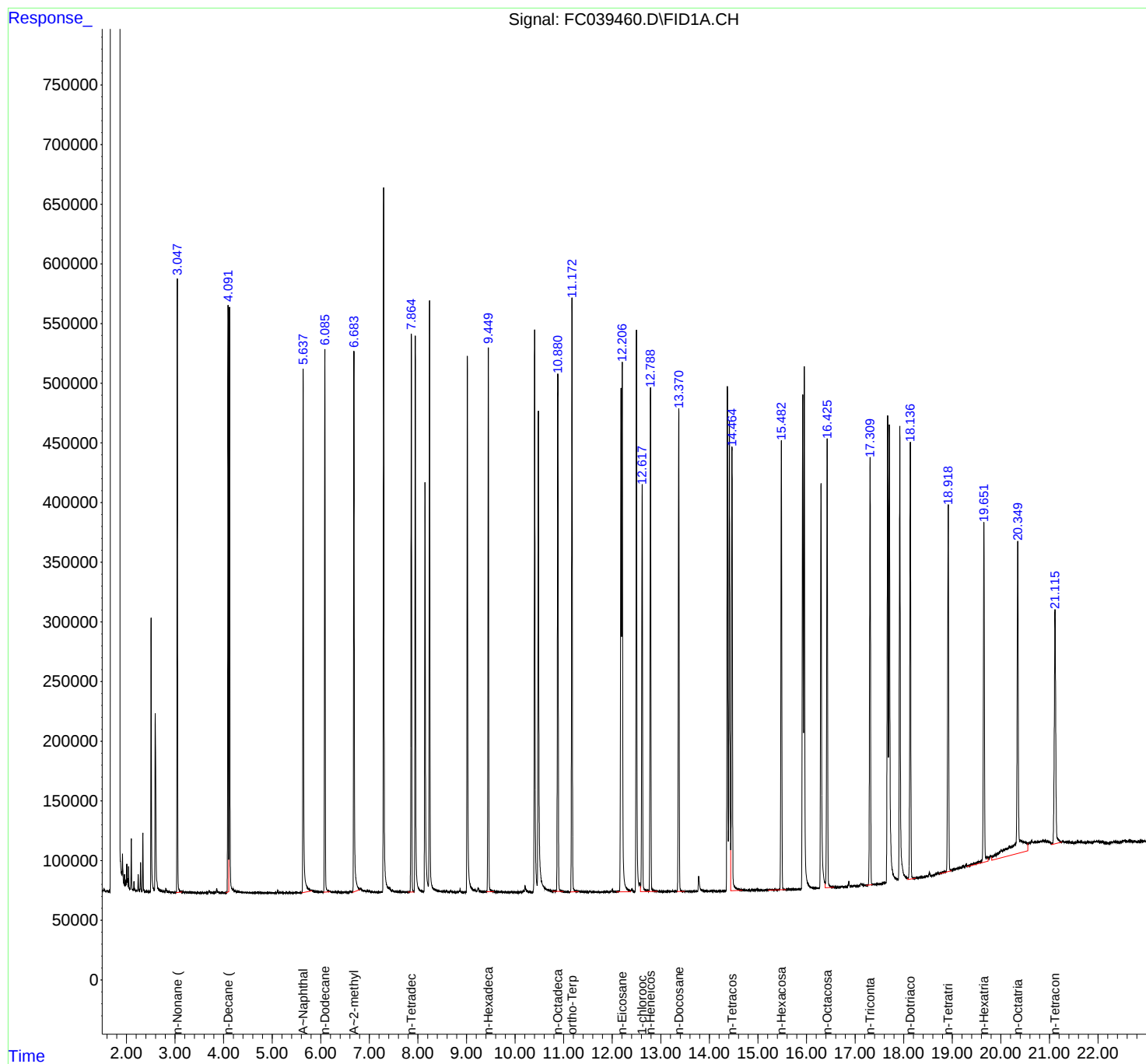
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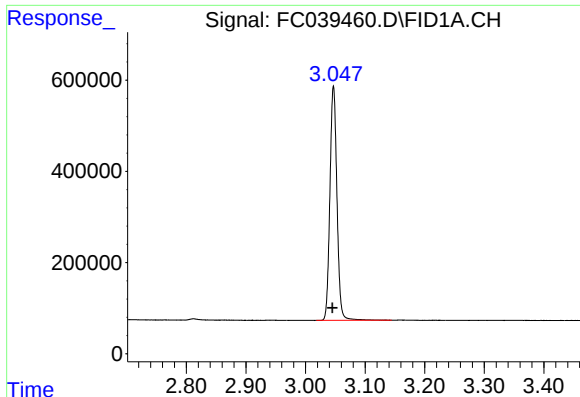
(m)=manual int.

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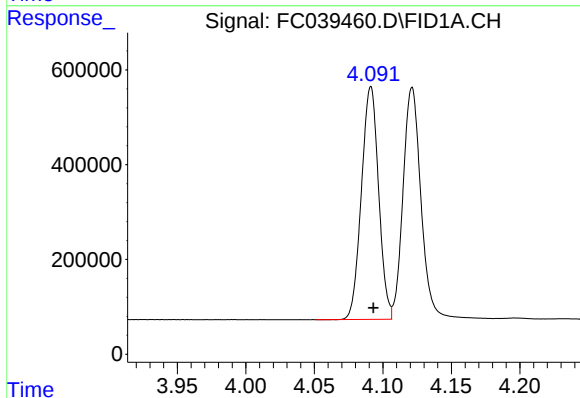
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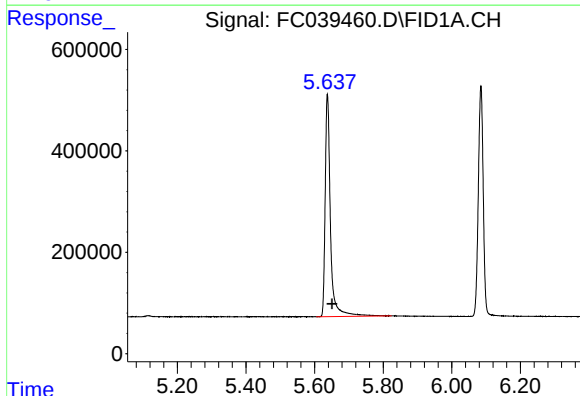
#1 n-Nonane (C9)

R.T.: 3.047 min
Delta R.T.: 0.002 min
Response: 4211087
Conc: 35.09 ug/ml



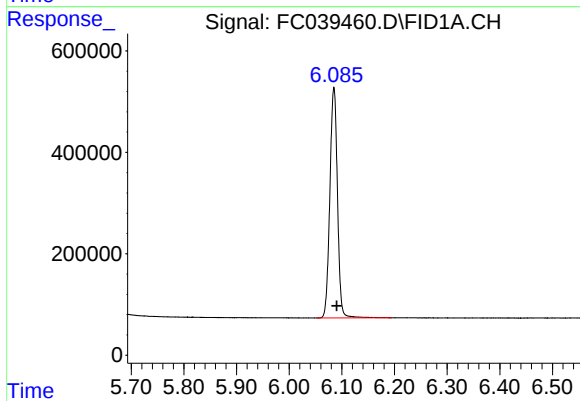
#2 n-Decane (C10)

R.T.: 4.091 min
Delta R.T.: -0.002 min
Response: 4282026
Conc: 35.54 ug/ml



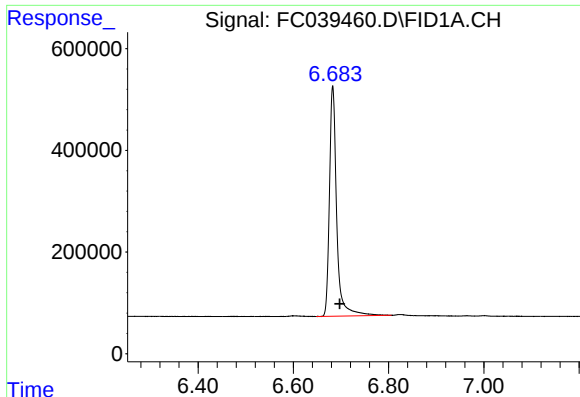
#3 A~Naphthalene (C11.7)

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 4701471
Conc: 36.13 ug/ml



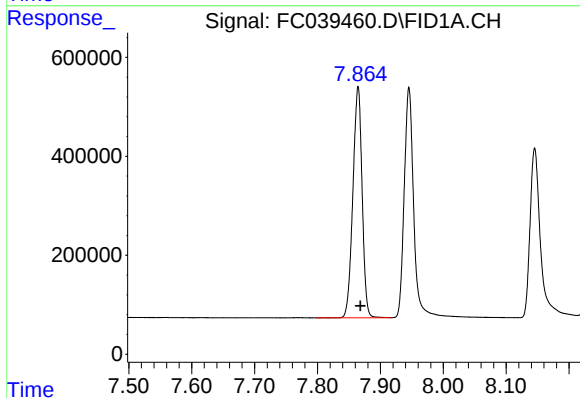
#4 n-Dodecane (C12)

R.T.: 6.085 min
Delta R.T.: -0.005 min
Response: 4544344
Conc: 36.78 ug/ml



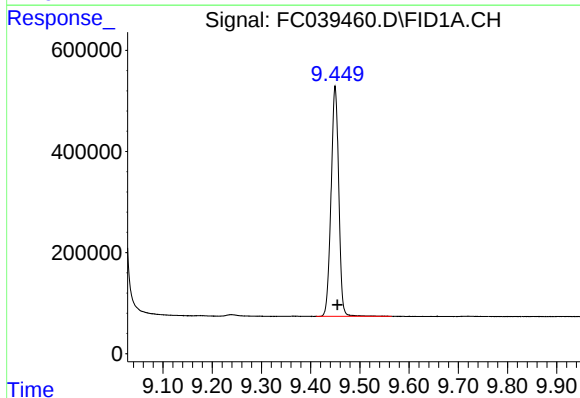
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.683 min
Delta R.T.: -0.014 min
Response: 4760040
Conc: 36.70 ug/ml



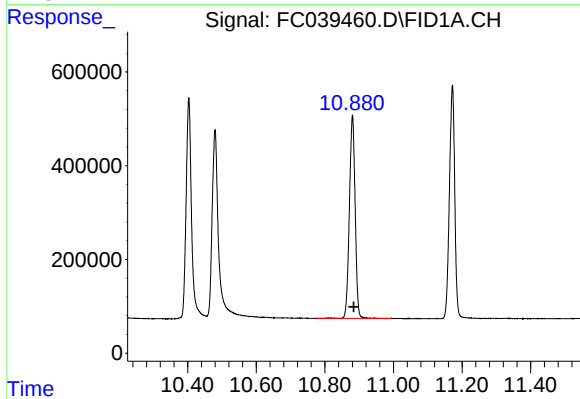
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.004 min
Response: 4771948
Conc: 37.47 ug/ml



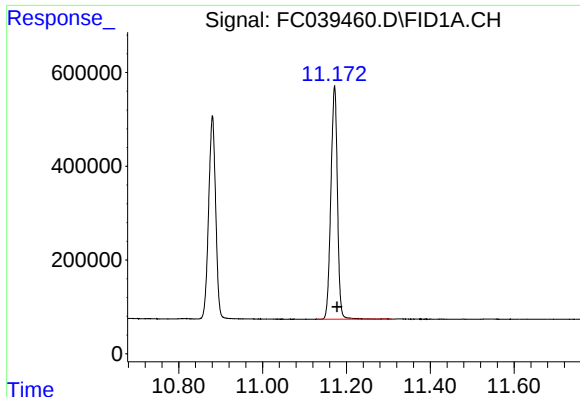
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 4943225
Conc: 38.15 ug/ml



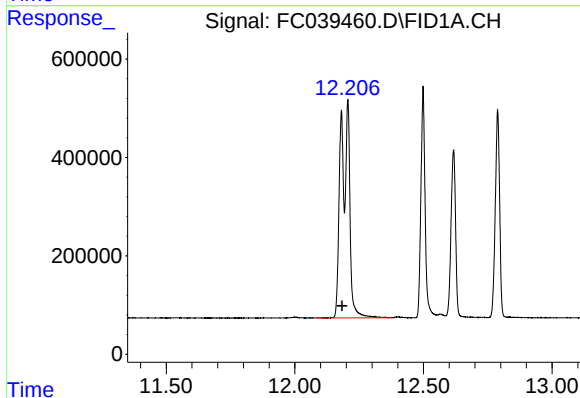
#8 n-Octadecane (C18)

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 5045361
Conc: 37.51 ug/ml



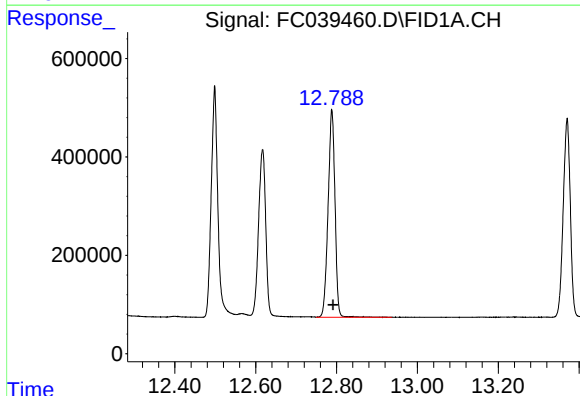
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.007 min
Response: 5395887
Conc: 32.08 ug/ml



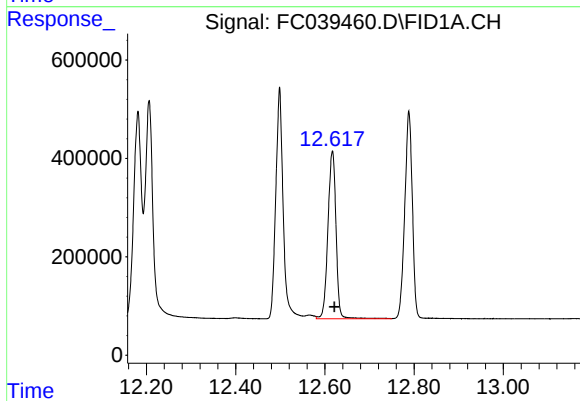
#10 n-Eicosane (C20)

R.T.: 12.205 min
Delta R.T.: 0.020 min
Response: 10506926
Conc: 80.58 ug/ml



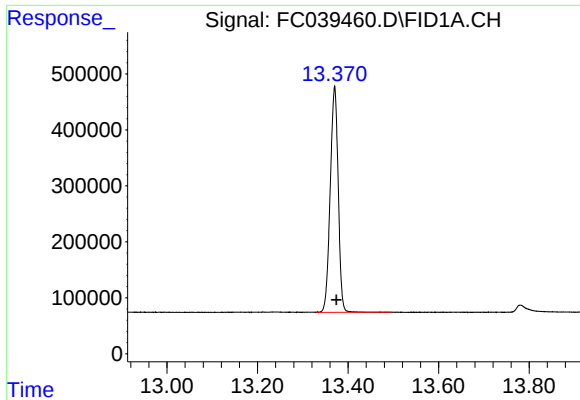
#11 n-Heneicosane (C21)

R.T.: 12.788 min
Delta R.T.: -0.003 min
Response: 5001416
Conc: 39.44 ug/ml



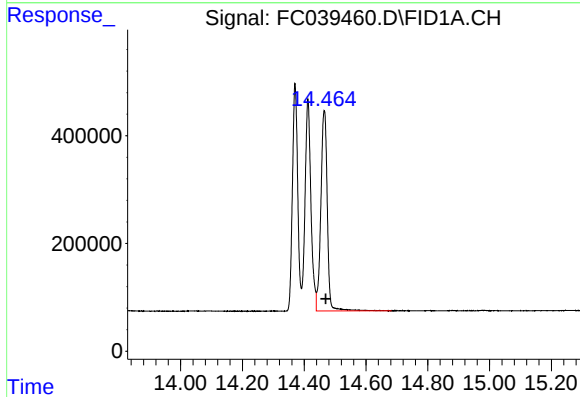
#12 1-chlorooctadecane (SURR)

R.T.: 12.616 min
Delta R.T.: -0.005 min
Response: 4303425
Conc: 34.12 ug/ml



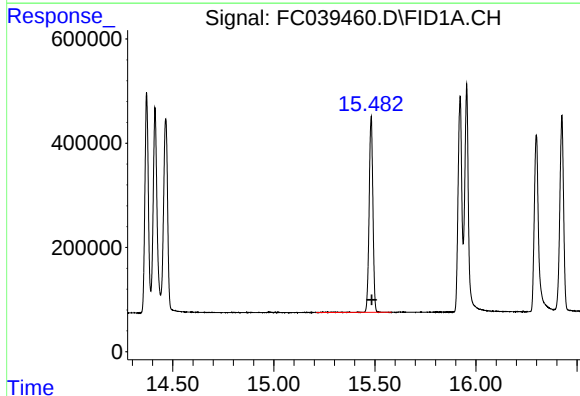
#13 n-Docosane (C22)

R.T.: 13.370 min
Delta R.T.: -0.004 min
Response: 4921501
Conc: 39.07 ug/ml



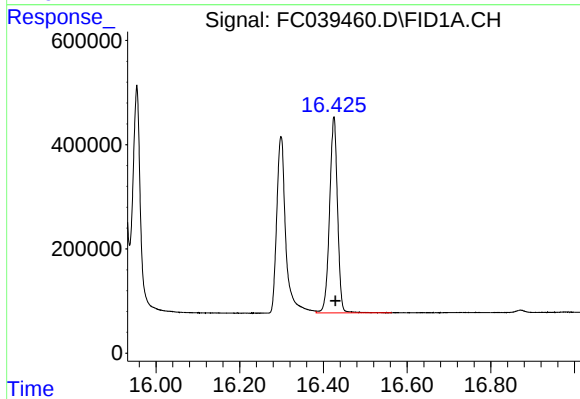
#14 n-Tetracosane (C24)

R.T.: 14.465 min
Delta R.T.: -0.005 min
Response: 5400294
Conc: 43.21 ug/ml



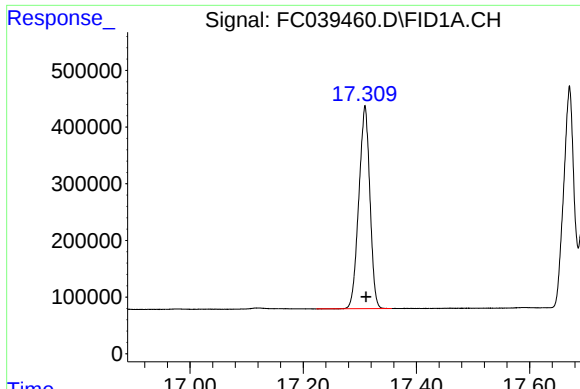
#15 n-Hexacosane (C26)

R.T.: 15.481 min
Delta R.T.: -0.004 min
Response: 4888114
Conc: 39.19 ug/ml



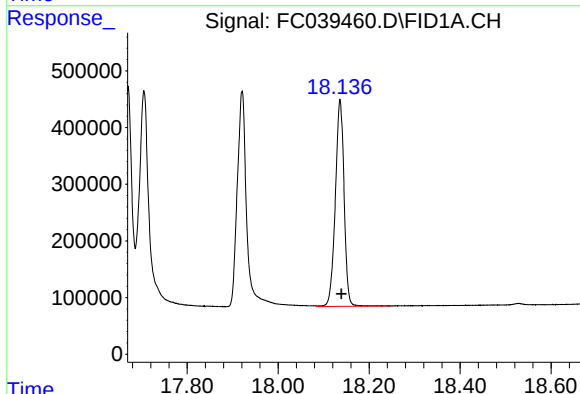
#16 n-Octacosane (C28)

R.T.: 16.425 min
Delta R.T.: -0.004 min
Response: 4958255
Conc: 37.10 ug/ml



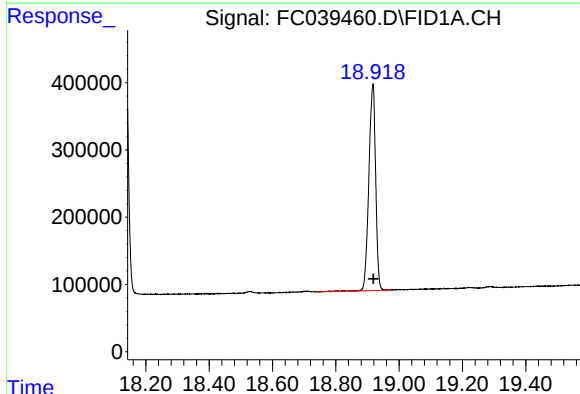
#17 n-Tricontane (C30)

R.T.: 17.309 min
Delta R.T.: -0.003 min
Response: 4842970
Conc: 33.00 ug/ml



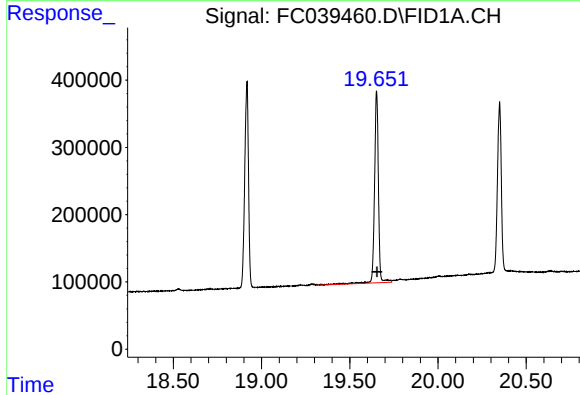
#18 n-Dotriacontane (C32)

R.T.: 18.136 min
Delta R.T.: -0.003 min
Response: 4859983
Conc: 36.18 ug/ml



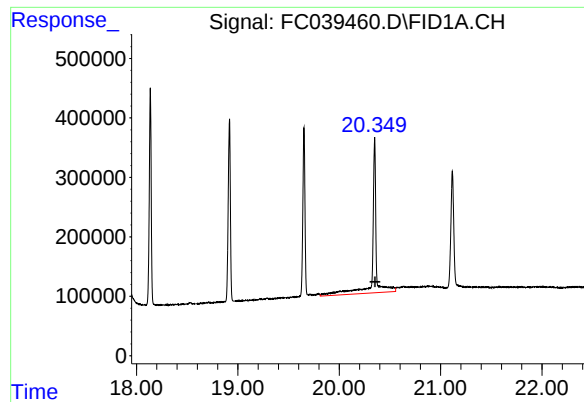
#19 n-Tetratriacontane (C34)

R.T.: 18.916 min
Delta R.T.: -0.003 min
Response: 4585268
Conc: 40.31 ug/ml



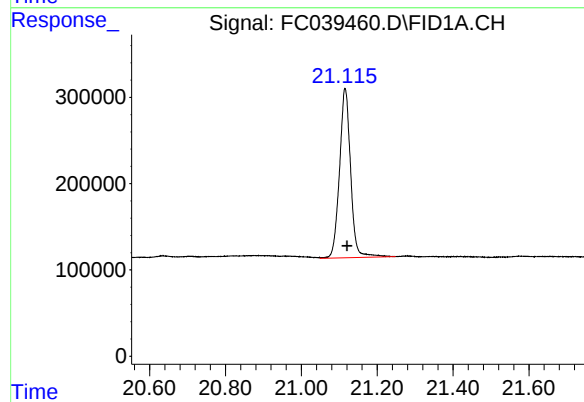
#20 n-Hexatriacontane (C36)

R.T.: 19.652 min
Delta R.T.: -0.003 min
Response: 4445329
Conc: 46.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 6709123
Conc: 73.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.116 min
Delta R.T.: -0.005 min
Response: 3981422
Conc: 43.87 ug/ml