

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041507.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 12:52
 Operator : DD\AJ
 Sample : K2962-02MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 26 21:31:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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			
12) S 1-chlorooctadecane (S...	13.133	4100453	51.646 ug/ml
Spiked Amount 50.000		Recovery =	103.29%
Target Compounds			
1) T n-Nonane (C9)	3.481	1972871	22.987 ug/ml
2) T n-Decane (C10)	4.552	2766105	31.738 ug/ml
3) T A~Naphthalene (C11.7)	6.142	661949	6.444 ug/ml
4) T n-Dodecane (C12)	6.565	3525842	39.992 ug/ml
5) T A~2-methylnaphthalene...	7.194	493066	4.768 ug/ml
6) T n-Tetradecane (C14)	8.352	3882264	43.307 ug/ml
7) T n-Hexadecane (C16)	9.946	4093245	45.371 ug/ml
8) T n-Octadecane (C18)	11.382	4231287	46.832 ug/ml
10) T n-Eicosane (C20)	12.688	4246477	46.657 ug/ml
11) T n-Heneicosane (C21)	13.298	4279218	47.226 ug/ml
13) T n-Docosane (C22)	13.883	4302502	47.495 ug/ml
14) T n-Tetracosane (C24)	14.982	4347994	47.820 ug/ml
15) T n-Hexacosane (C26)	16.000	4383646	48.299 ug/ml
16) T n-Octacosane (C28)	16.946	4445489	48.553 ug/ml
17) T n-Tricontane (C30)	17.832	4505543	50.148 ug/ml
18) T n-Dotriacontane (C32)	18.662	4333654	51.790 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4201057	58.767 ug/ml
20) T n-Hexatriacontane (C36)	20.182	4068487	63.848 ug/ml
21) T n-Octatriacontane (C38)	20.935	3821765	63.332 ug/ml
22) T n-Tetracontane (C40)	21.879	3654053	62.104 ug/ml

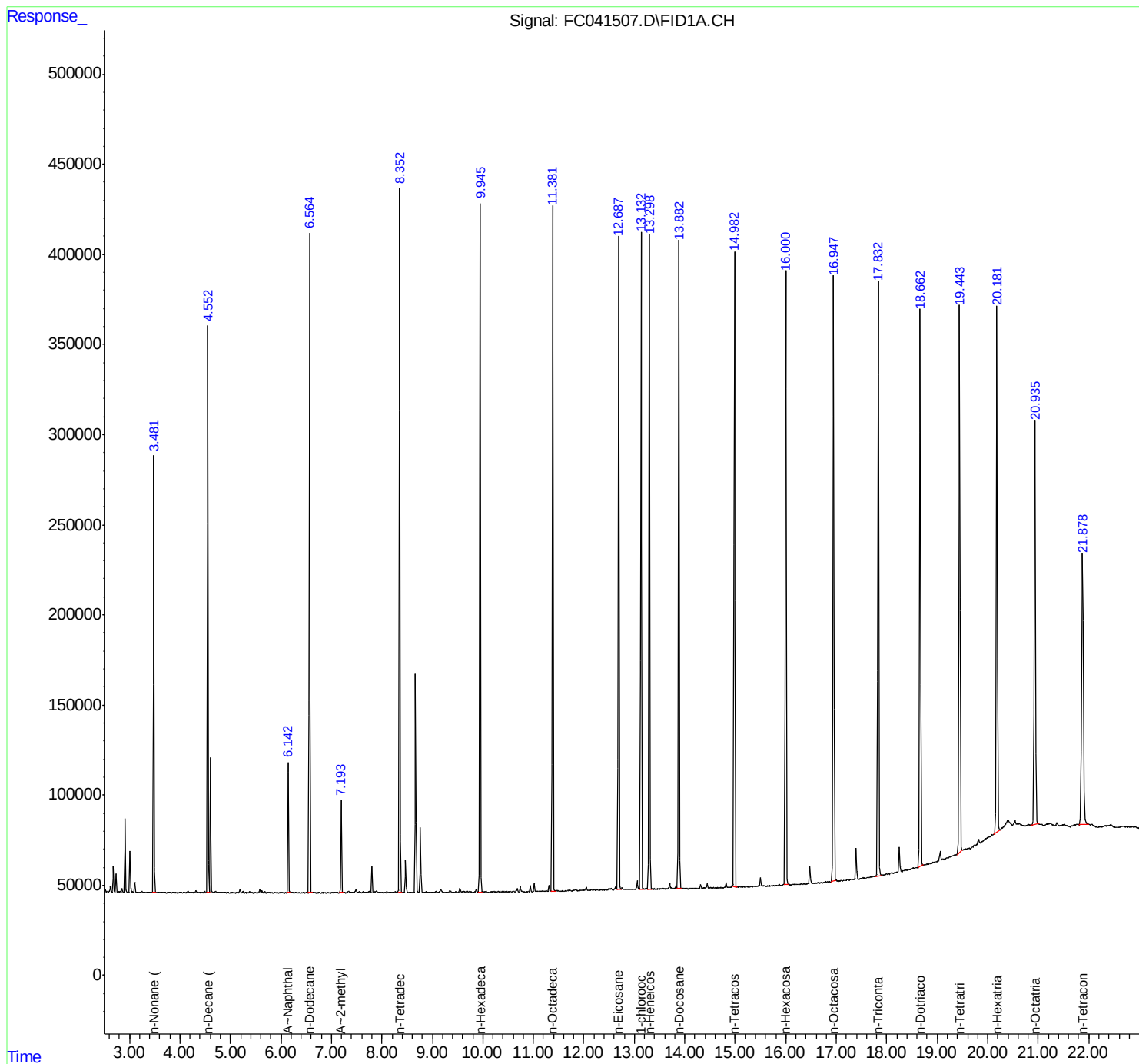
(f)=RT Delta > 1/2 Window

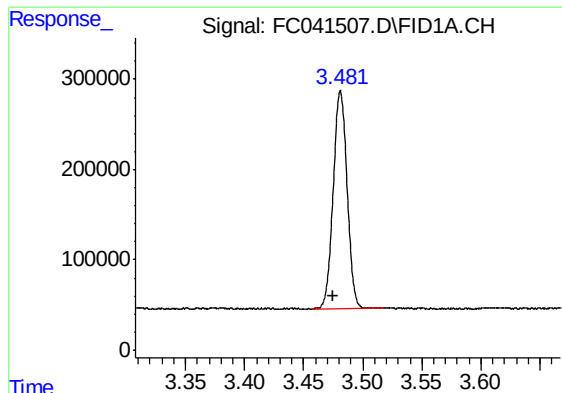
(m)=manual int.

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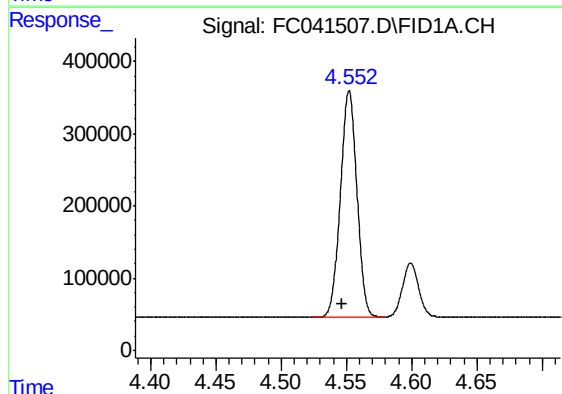
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





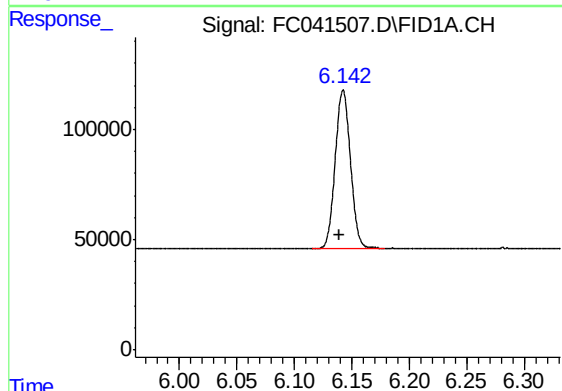
#1 n-Nonane (C9)

R.T.: 3.481 min
Delta R.T.: 0.006 min
Response: 1972871
Conc: 22.99 ug/ml



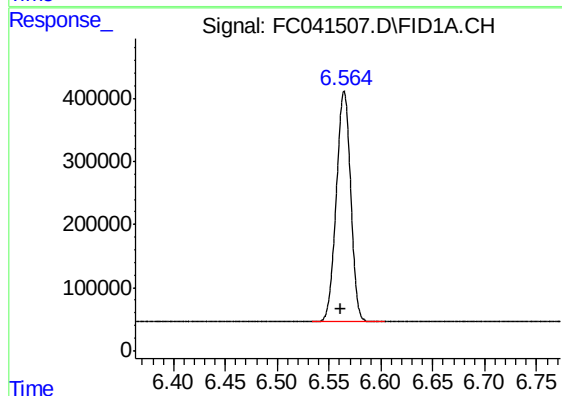
#2 n-Decane (C10)

R.T.: 4.552 min
Delta R.T.: 0.006 min
Response: 2766105
Conc: 31.74 ug/ml



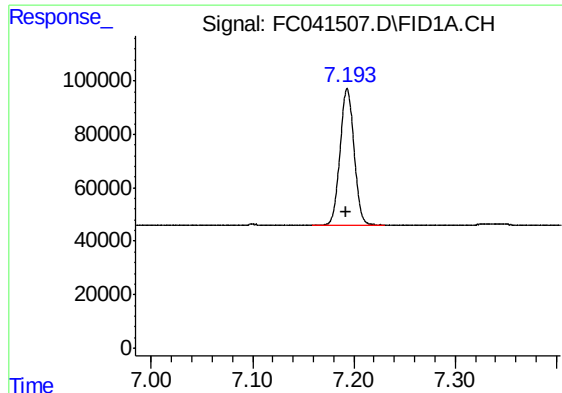
#3 A-Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.004 min
Response: 661949
Conc: 6.44 ug/ml



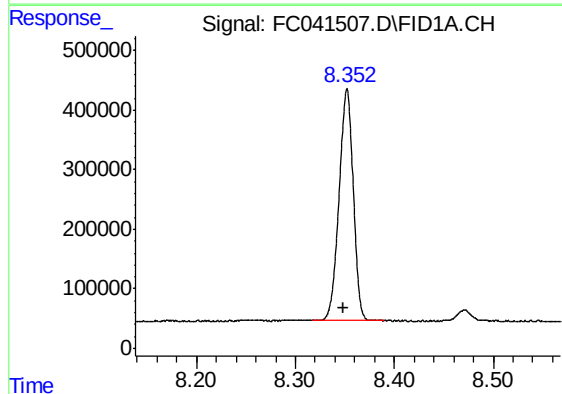
#4 n-Dodecane (C12)

R.T.: 6.565 min
Delta R.T.: 0.004 min
Response: 3525842
Conc: 39.99 ug/ml



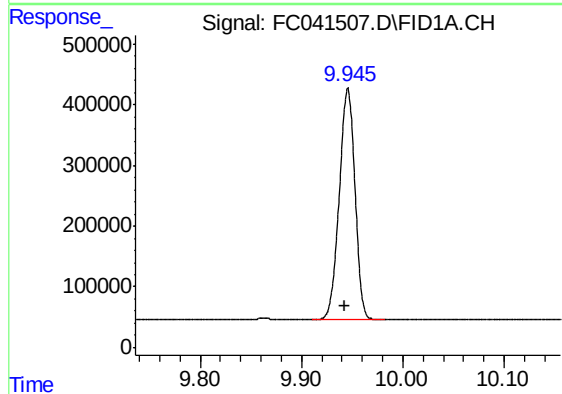
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 493066
Conc: 4.77 ug/ml



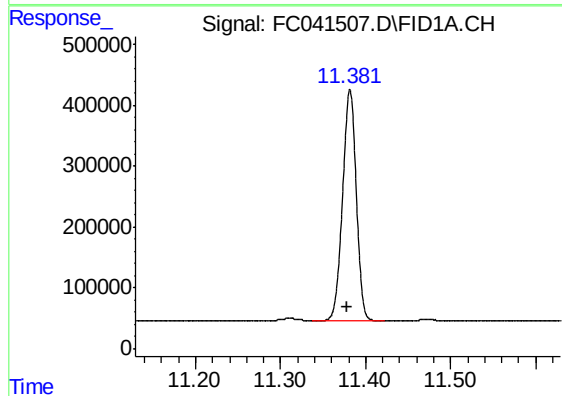
#6 n-Tetradecane (C14)

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 3882264
Conc: 43.31 ug/ml



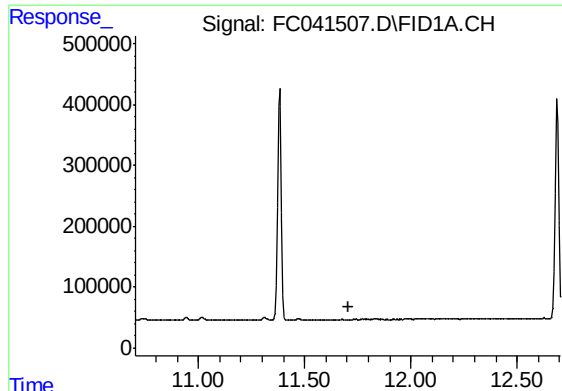
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 4093245
Conc: 45.37 ug/ml



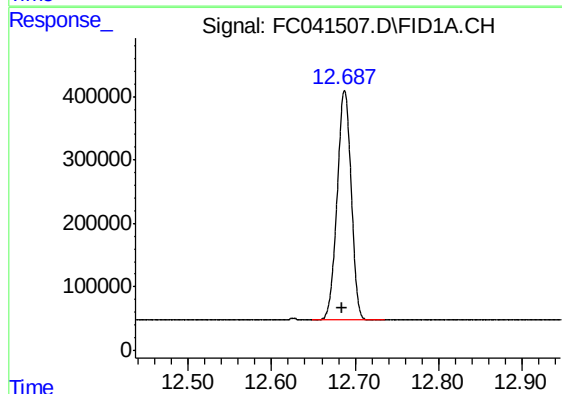
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 4231287
Conc: 46.83 ug/ml



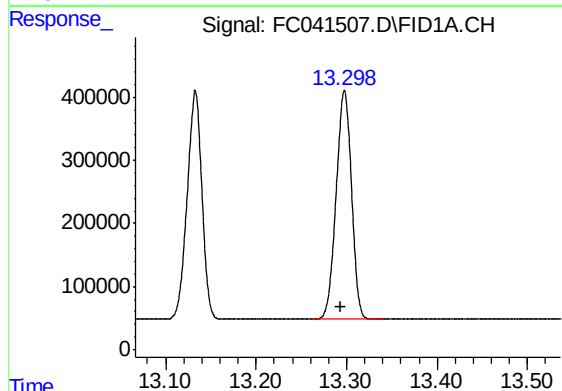
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.704 min
Response: 0
Conc: N.D.



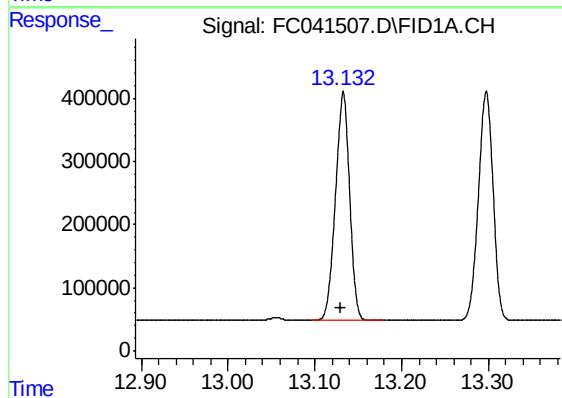
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.003 min
Response: 4246477
Conc: 46.66 ug/ml



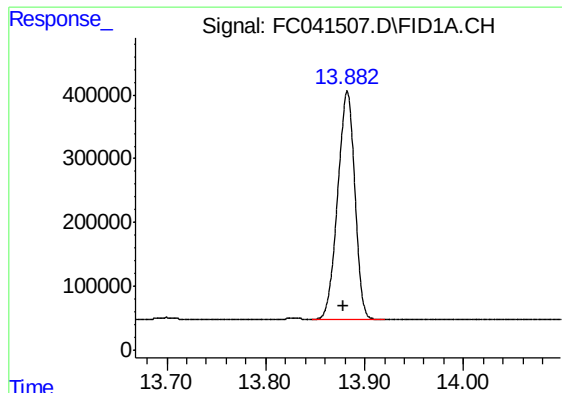
#11 n-Heneicosane (C21)

R.T.: 13.298 min
Delta R.T.: 0.003 min
Response: 4279218
Conc: 47.23 ug/ml



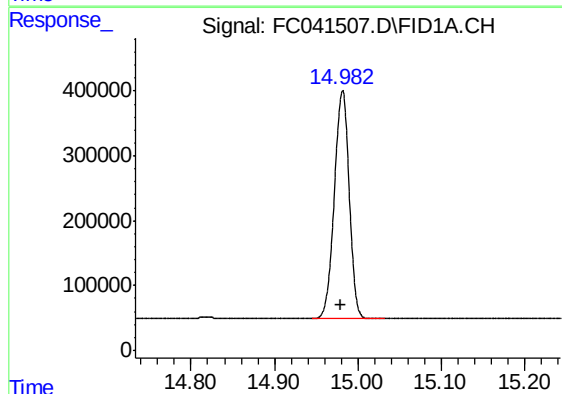
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 4100453
Conc: 51.65 ug/ml



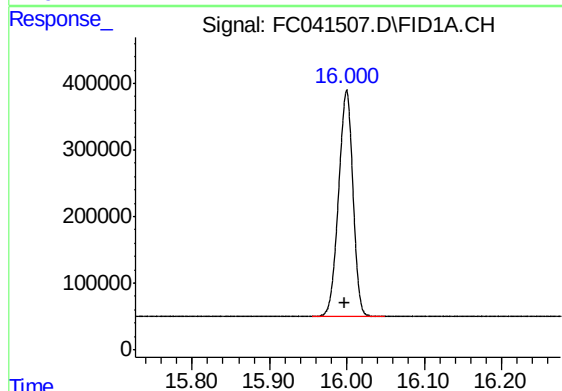
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.004 min
Response: 4302502
Conc: 47.49 ug/ml



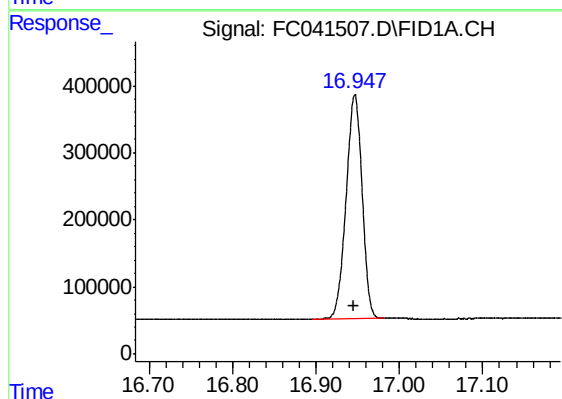
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.003 min
Response: 4347994
Conc: 47.82 ug/ml



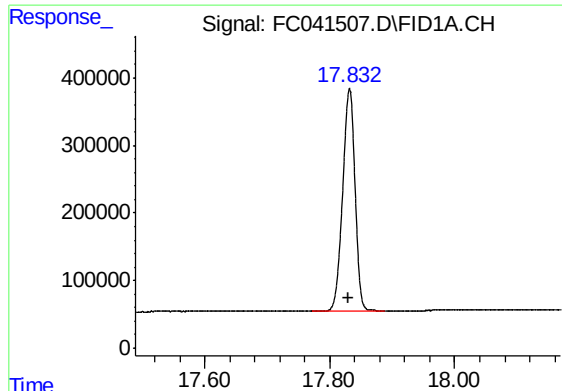
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.002 min
Response: 4383646
Conc: 48.30 ug/ml



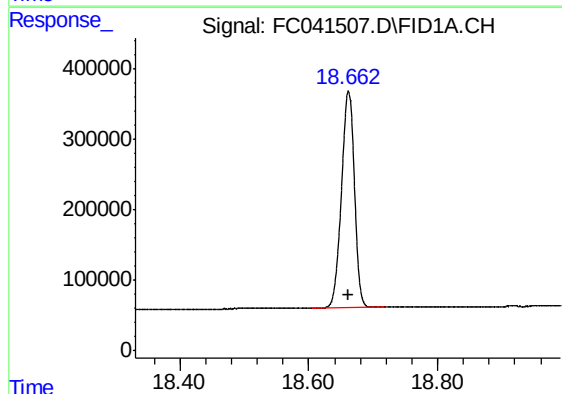
#16 n-Octacosane (C28)

R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 4445489
Conc: 48.55 ug/ml



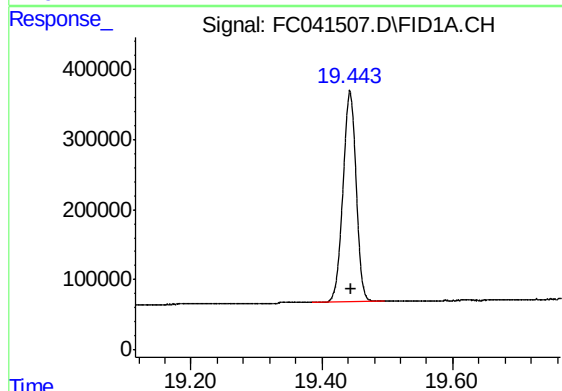
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: 0.001 min
Response: 4505543
Conc: 50.15 ug/ml



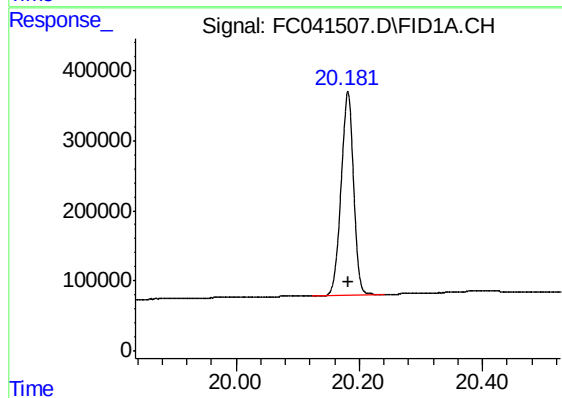
#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 4333654
Conc: 51.79 ug/ml



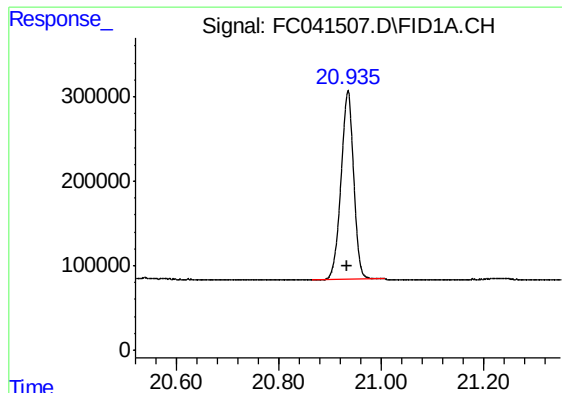
#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: 0.000 min
Response: 4201057
Conc: 58.77 ug/ml



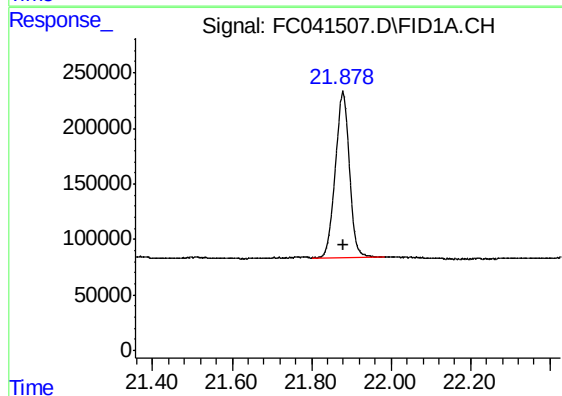
#20 n-Hexatriacontane (C36)

R.T.: 20.182 min
Delta R.T.: 0.000 min
Response: 4068487
Conc: 63.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.935 min
Delta R.T.: 0.000 min
Response: 3821765
Conc: 63.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.879 min
Delta R.T.: 0.000 min
Response: 3654053
Conc: 62.10 ug/ml