

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044180.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2019 19:14
 Operator : DD\AJ
 Sample : PB124267BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 25 01:00:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.719	5451234	37.398 ug/ml
Spiked Amount 50.000		Recovery =	74.80%
12) S 1-chlorooctadecane (S...	13.153	4564803	40.825 ug/ml
Spiked Amount 50.000		Recovery =	81.65%
Target Compounds			
1) T n-Nonane (C9)	3.446	4575725	41.538 ug/ml
2) T n-Decane (C10)	4.518	4917425	44.273 ug/ml
3) T A~Naphthalene (C11.7)	6.113	5795167	46.577 ug/ml
4) T n-Dodecane (C12)	6.542	5079357	45.164 ug/ml
5) T A~2-methylnaphthalene...	7.174	5809996	46.073 ug/ml
6) T n-Tetradecane (C14)	8.344	5163532	45.640 ug/ml
7) T n-Hexadecane (C16)	9.948	5188897	45.412 ug/ml
8) T n-Octadecane (C18)	11.394	5127758	44.787 ug/ml
10) T n-Eicosane (C20)	12.705	5063087	44.394 ug/ml
11) T n-Heneicosane (C21)	13.318	5013092	43.706 ug/ml
13) T n-Docosane (C22)	13.905	4939057	43.494 ug/ml
14) T n-Tetracosane (C24)	15.008	9584761	84.759 ug/ml
15) T n-Hexacosane (C26)	16.035	4571280	41.317 ug/ml
16) T n-Octacosane (C28)	16.985	4398675	40.605 ug/ml
17) T n-Tricontane (C30)	17.875	4222662	39.899 ug/ml
18) T n-Dotriacontane (C32)	18.708	3983249	39.551 ug/ml
19) T n-Tetratriacontane (C34)	19.493	3552440	37.886 ug/ml
20) T n-Hexatriacontane (C36)	20.233	2852141	32.855 ug/ml
21) T n-Octatriacontane (C38)	21.005	2427532	30.103 ug/ml
22) T n-Tetracontane (C40)	21.975	2409517	28.506 ug/ml

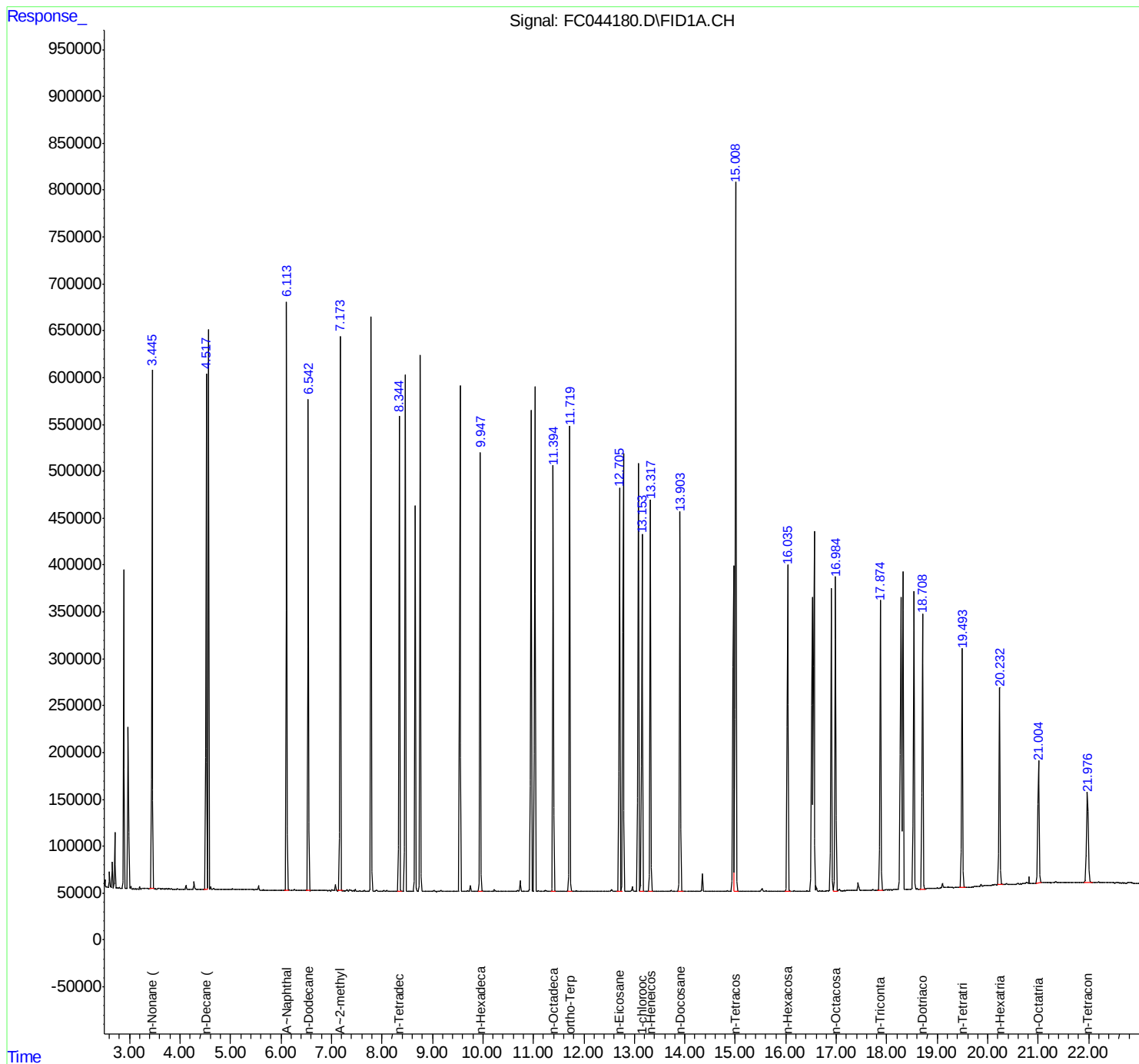
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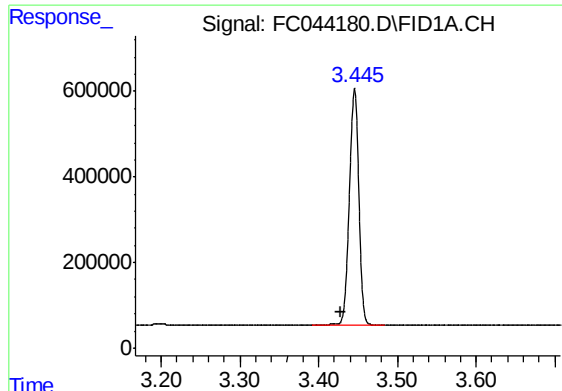
(m)=manual int.

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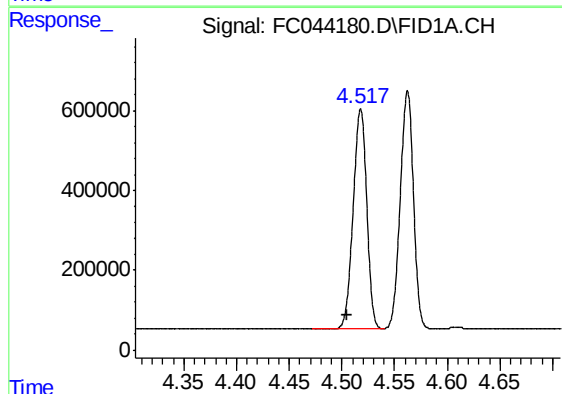
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





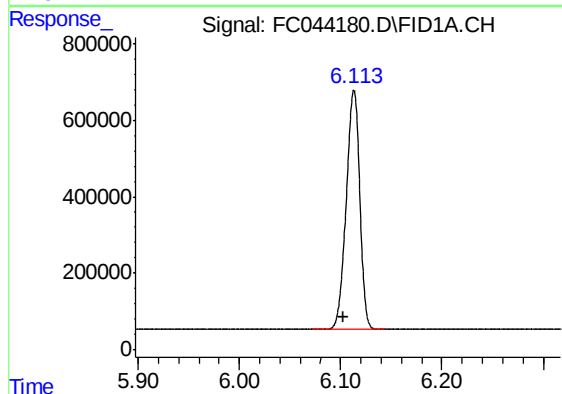
#1 n-Nonane (C9)

R.T.: 3.446 min
Delta R.T.: 0.017 min
Response: 4575725
Conc: 41.54 ug/ml



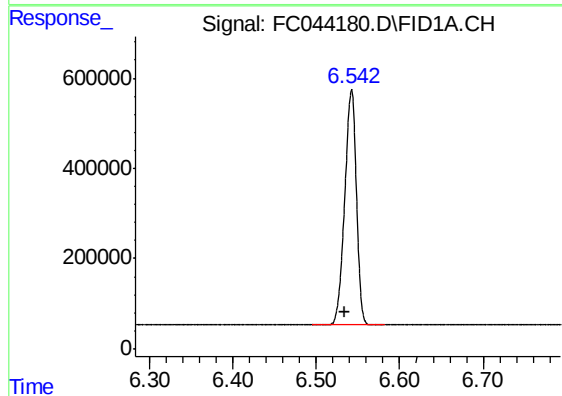
#2 n-Decane (C10)

R.T.: 4.518 min
Delta R.T.: 0.012 min
Response: 4917425
Conc: 44.27 ug/ml



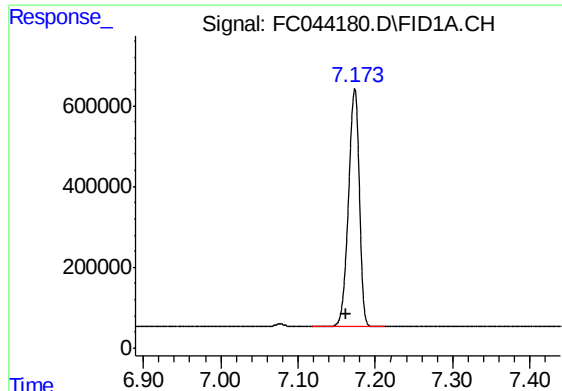
#3 A~Naphthalene (C11.7)

R.T.: 6.113 min
Delta R.T.: 0.011 min
Response: 5795167
Conc: 46.58 ug/ml



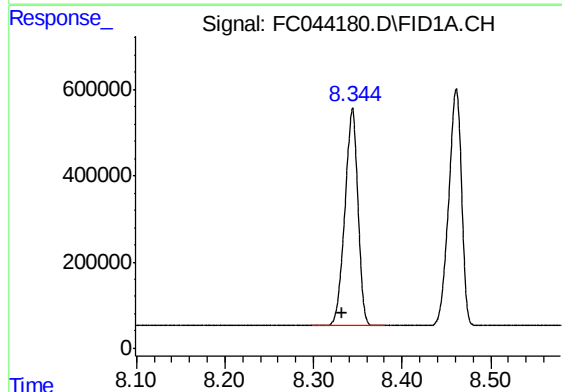
#4 n-Dodecane (C12)

R.T.: 6.542 min
Delta R.T.: 0.009 min
Response: 5079357
Conc: 45.16 ug/ml



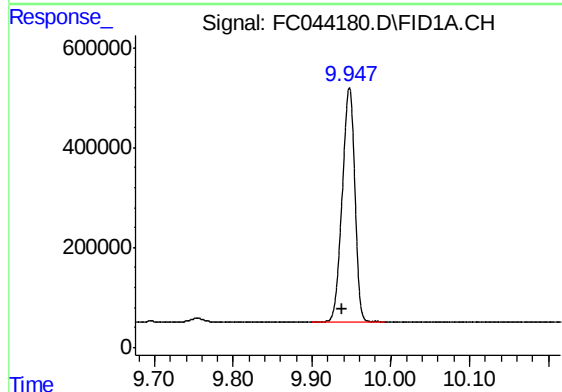
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.174 min
Delta R.T.: 0.011 min
Response: 5809996
Conc: 46.07 ug/ml



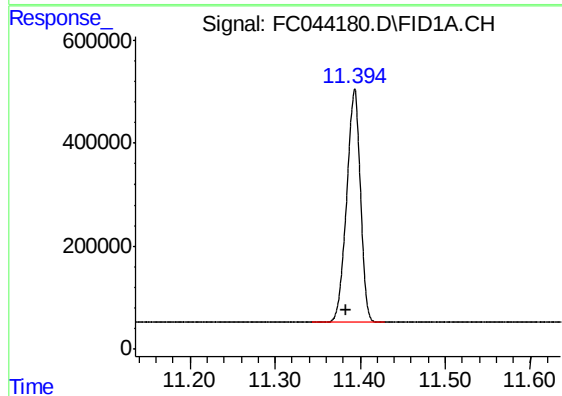
#6 n-Tetradecane (C14)

R.T.: 8.344 min
Delta R.T.: 0.011 min
Response: 5163532
Conc: 45.64 ug/ml



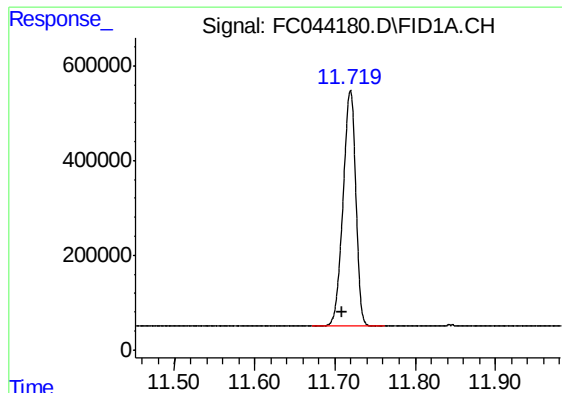
#7 n-Hexadecane (C16)

R.T.: 9.948 min
Delta R.T.: 0.009 min
Response: 5188897
Conc: 45.41 ug/ml



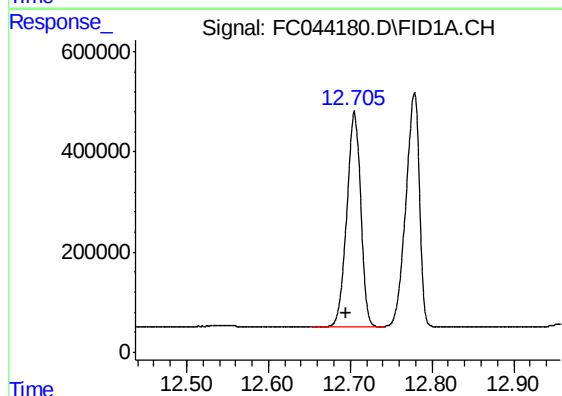
#8 n-Octadecane (C18)

R.T.: 11.394 min
Delta R.T.: 0.011 min
Response: 5127758
Conc: 44.79 ug/ml



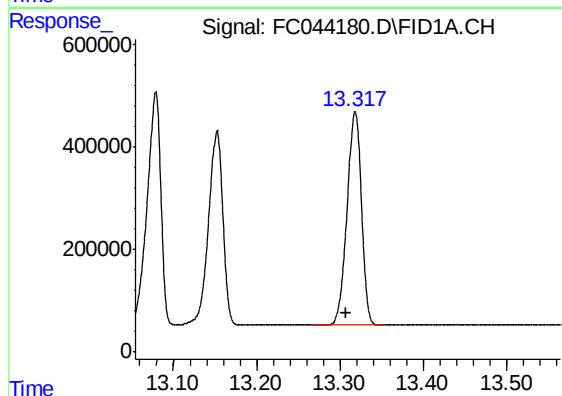
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.011 min
Response: 5451234
Conc: 37.40 ug/ml



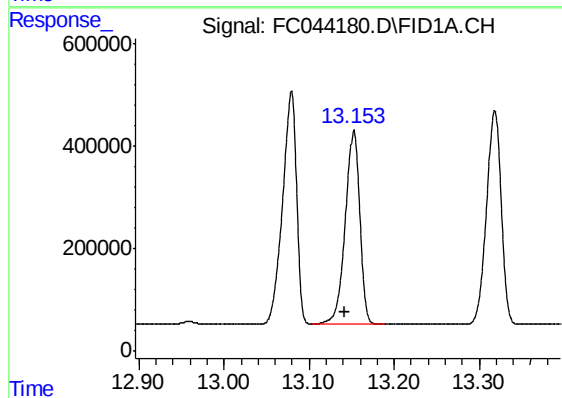
#10 n-Eicosane (C20)

R.T.: 12.705 min
Delta R.T.: 0.011 min
Response: 5063087
Conc: 44.39 ug/ml



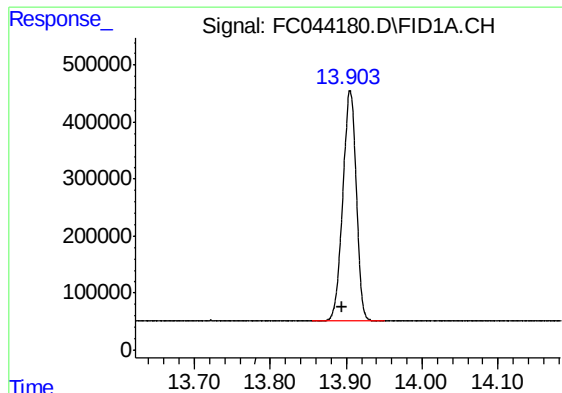
#11 n-Heneicosane (C21)

R.T.: 13.318 min
Delta R.T.: 0.010 min
Response: 5013092
Conc: 43.71 ug/ml



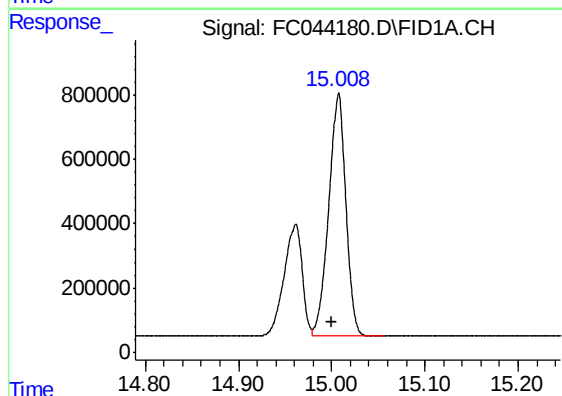
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.010 min
Response: 4564803
Conc: 40.83 ug/ml



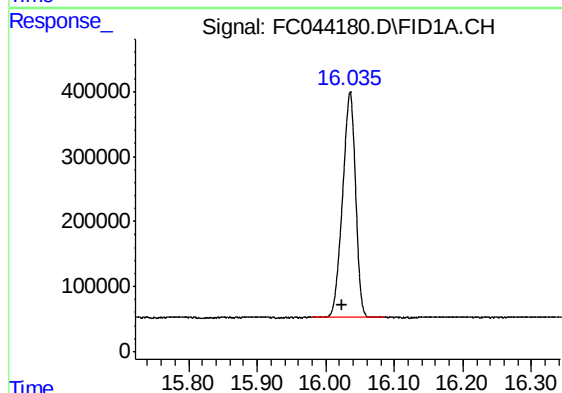
#13 n-Docosane (C22)

R.T.: 13.905 min
Delta R.T.: 0.010 min
Response: 4939057
Conc: 43.49 ug/ml



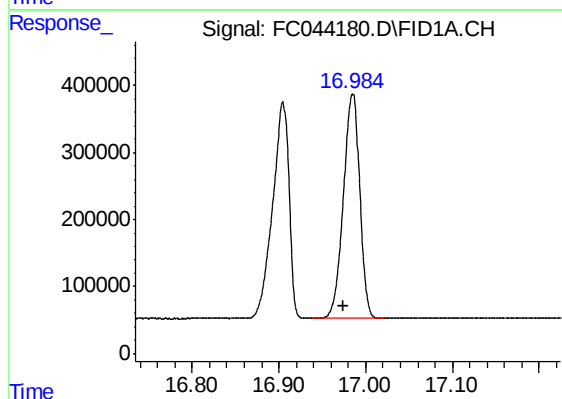
#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: 0.007 min
Response: 9584761
Conc: 84.76 ug/ml



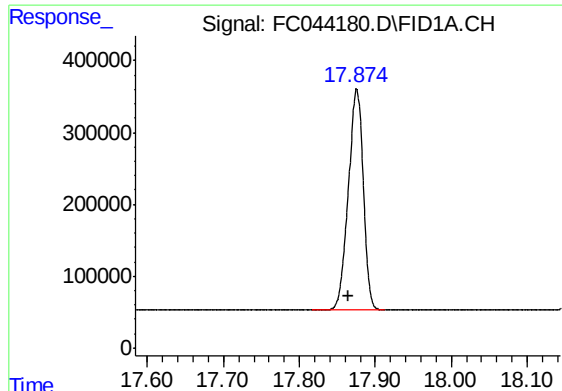
#15 n-Hexacosane (C26)

R.T.: 16.035 min
Delta R.T.: 0.012 min
Response: 4571280
Conc: 41.32 ug/ml



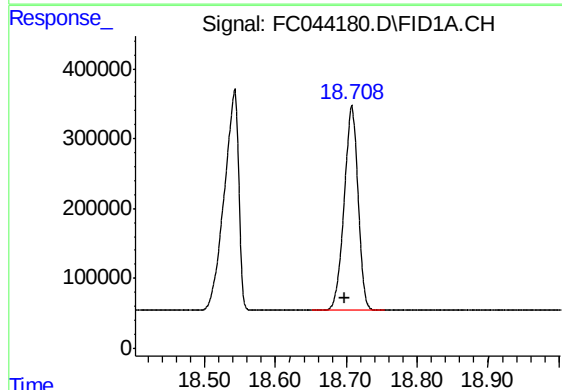
#16 n-Octacosane (C28)

R.T.: 16.985 min
Delta R.T.: 0.011 min
Response: 4398675
Conc: 40.61 ug/ml



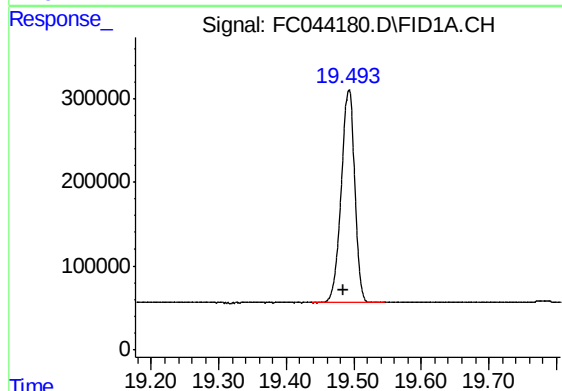
#17 n-Tricontane (C30)

R.T.: 17.875 min
Delta R.T.: 0.011 min
Response: 4222662
Conc: 39.90 ug/ml



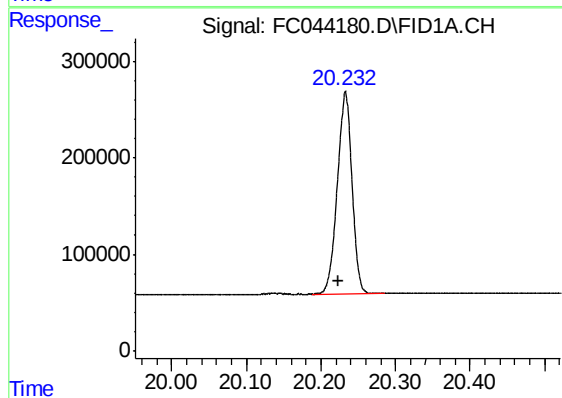
#18 n-Dotriacontane (C32)

R.T.: 18.708 min
Delta R.T.: 0.009 min
Response: 3983249
Conc: 39.55 ug/ml



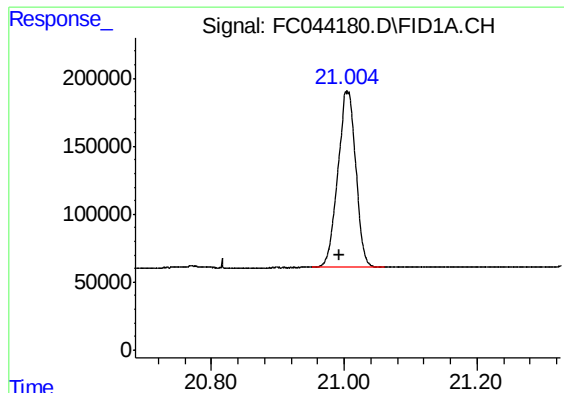
#19 n-Tetratriacontane (C34)

R.T.: 19.493 min
Delta R.T.: 0.009 min
Response: 3552440
Conc: 37.89 ug/ml



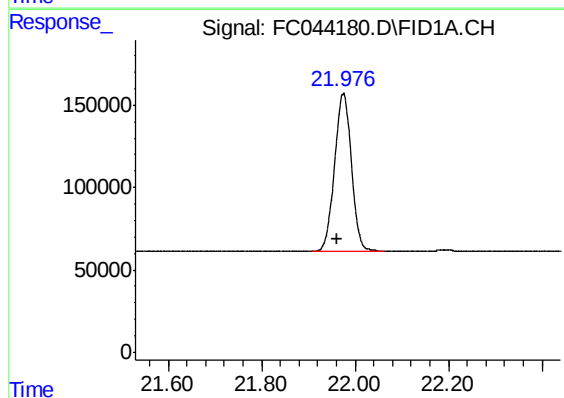
#20 n-Hexatriacontane (C36)

R.T.: 20.233 min
Delta R.T.: 0.010 min
Response: 2852141
Conc: 32.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.005 min
Delta R.T.: 0.011 min
Response: 2427532
Conc: 30.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.975 min
Delta R.T.: 0.014 min
Response: 2409517
Conc: 28.51 ug/ml