

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038036.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 17:17
 Operator : AJ\SJ
 Sample : J6194-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 07 02:29:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.288	2943354	26.978 ug/ml
Spiked Amount 50.000		Recovery =	53.96%
12) S 1-chlorooctadecane (S...	12.731	2142870	24.993 ug/ml
Spiked Amount 50.000		Recovery =	49.99%
Target Compounds			
1) T n-Nonane (C9)	3.123	1494899	18.225 ug/ml
2) T n-Decane (C10)	4.182	1770696	21.490 ug/ml
3) T A~Naphthalene (C11.7)	5.743	2385477	25.566 ug/ml
4) T n-Dodecane (C12)	6.187	2102255	24.740 ug/ml
5) T A~2-methylnaphthalene...	6.791	2606698	27.440 ug/ml
6) T n-Tetradecane (C14)	7.969	2455042	27.454 ug/ml
7) T n-Hexadecane (C16)	9.558	2592175	27.942 ug/ml
8) T n-Octadecane (C18)	10.991	2611439	26.582 ug/ml
10) T n-Eicosane (C20)	12.293	2627605	26.297 ug/mlm
11) T n-Heneicosane (C21)	12.902	2717893	27.498 ug/ml
13) T n-Docosane (C22)	13.484	2708375	27.002 ug/ml
14) T n-Tetracosane (C24)	14.583	2721159	26.782 ug/ml
15) T n-Hexacosane (C26)	15.599	2741618	27.103 ug/ml
16) T n-Octacosane (C28)	16.545	2786595	27.853 ug/mlm
17) T n-Tricontane (C30)	17.428	2709810	27.593 ug/mlm
18) T n-Dotriacontane (C32)	18.256	2610953	28.416 ug/mlm
19) T n-Tetratriacontane (C34)	19.041	2585317	32.324 ug/mlm
20) T n-Hexatriacontane (C36)	19.777	2227838	30.976 ug/mlm
21) T n-Octatriacontane (C38)	20.477	2112606	30.023 ug/mlm
22) T n-Tetracontane (C40)	21.285	1952399	27.268 ug/mlm

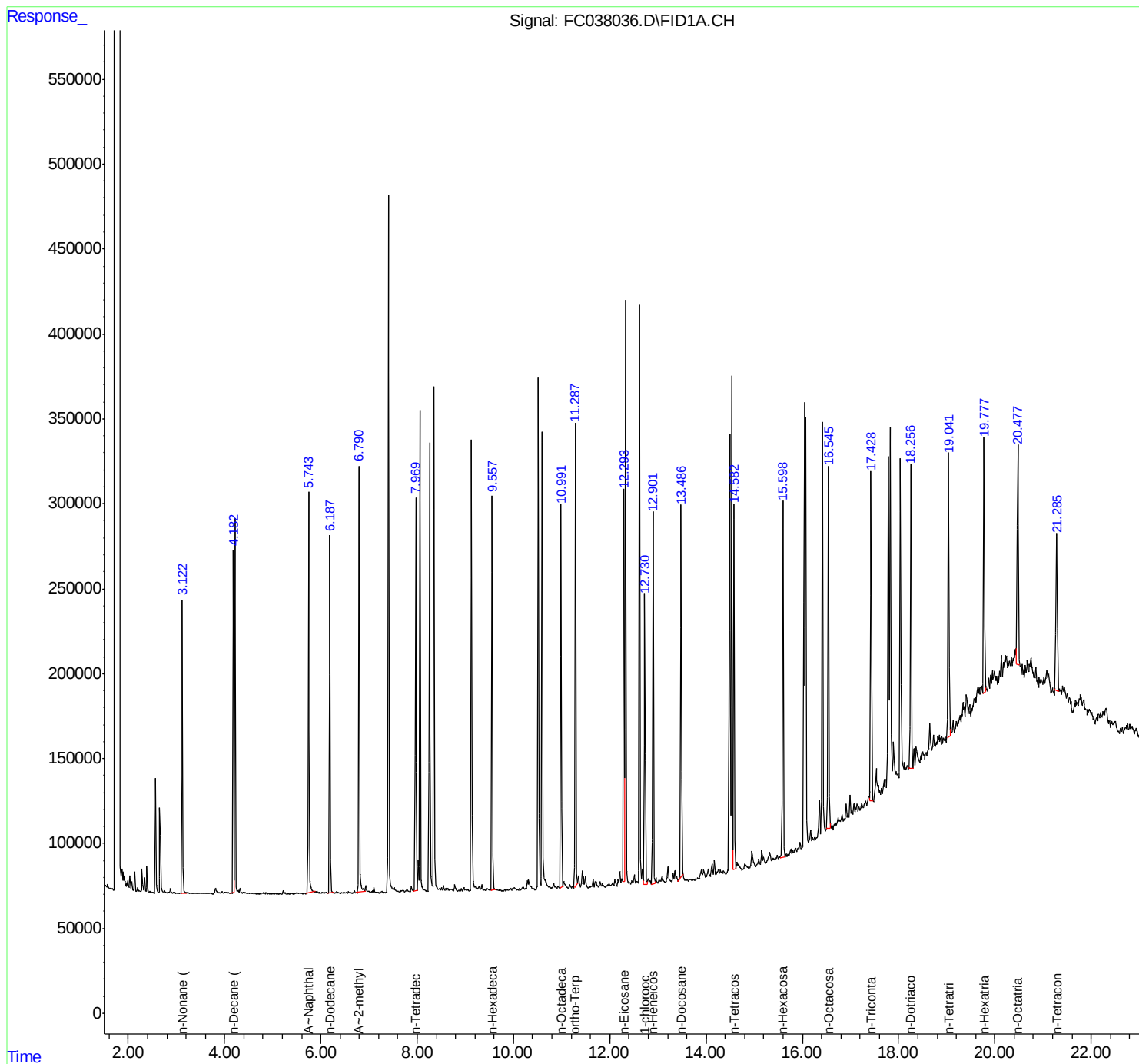
(f)=RT Delta > 1/2 Window

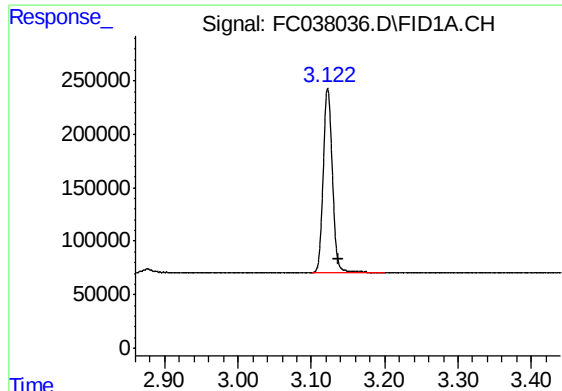
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
Data File : FC038036.D
Signal(s) : FID1A.CH
Acq On : 06 Dec 2018 17:17
Operator : AJ\SJ
Sample : J6194-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 07 02:29:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 03:04:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

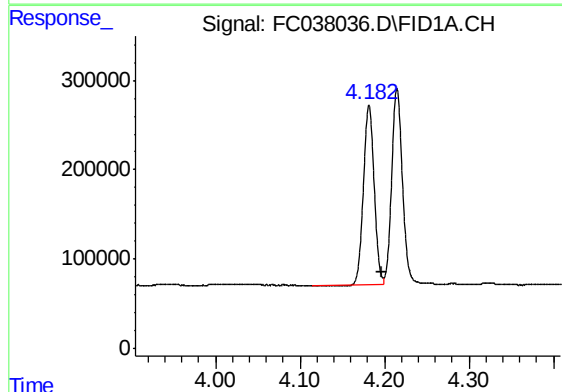
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





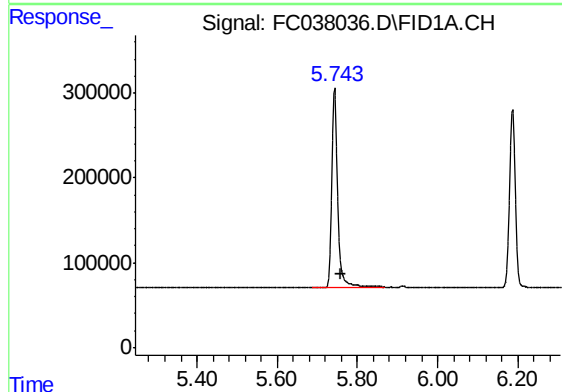
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: -0.014 min
Response: 1494899
Conc: 18.23 ug/ml



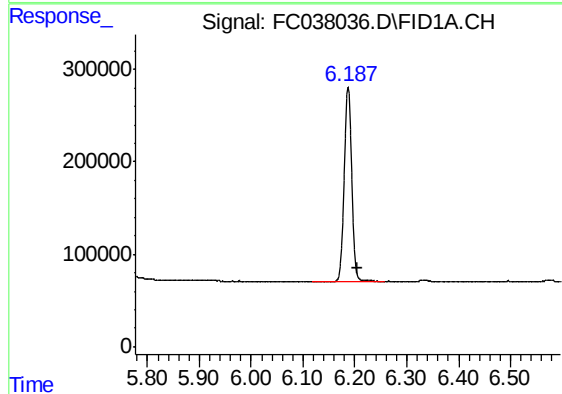
#2 n-Decane (C10)

R.T.: 4.182 min
Delta R.T.: -0.015 min
Response: 1770696
Conc: 21.49 ug/ml



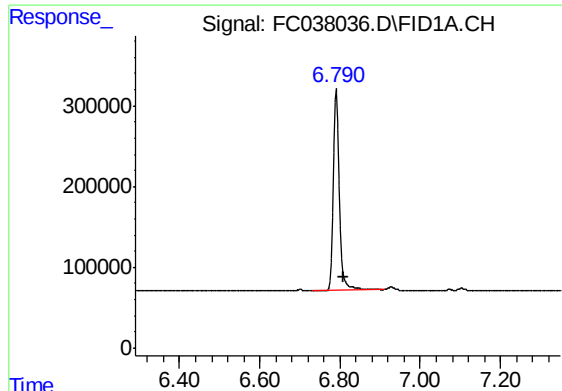
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: -0.017 min
Response: 2385477
Conc: 25.57 ug/ml



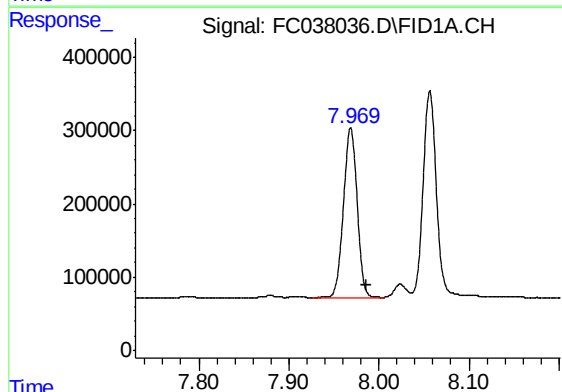
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.017 min
Response: 2102255
Conc: 24.74 ug/ml



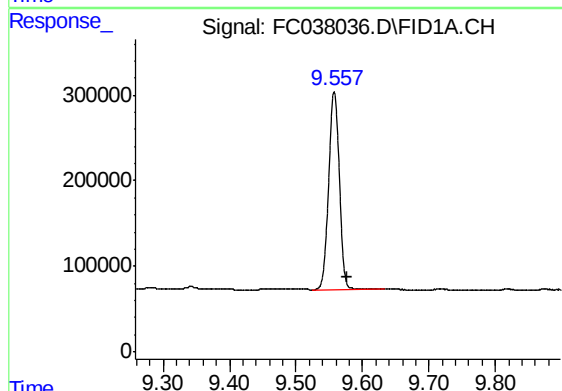
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.791 min
Delta R.T.: -0.018 min
Response: 2606698
Conc: 27.44 ug/ml



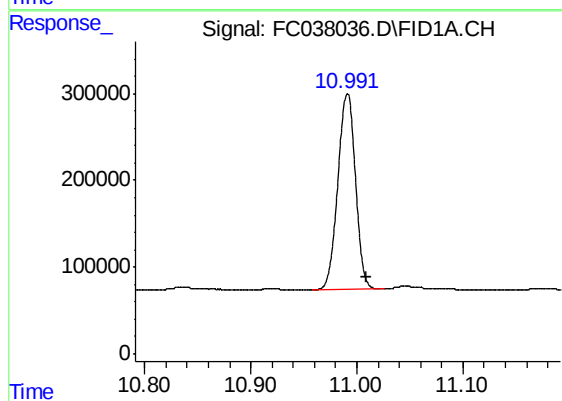
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.018 min
Response: 2455042
Conc: 27.45 ug/ml



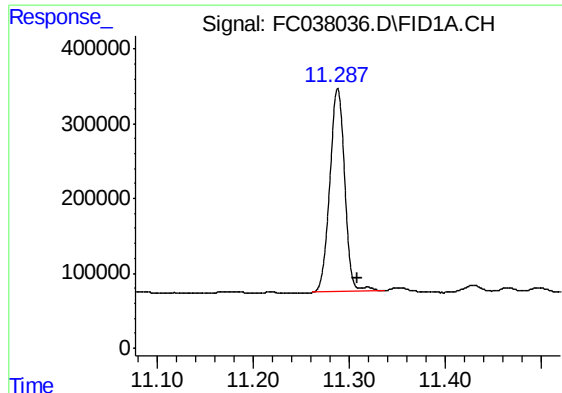
#7 n-Hexadecane (C16)

R.T.: 9.558 min
Delta R.T.: -0.019 min
Response: 2592175
Conc: 27.94 ug/ml



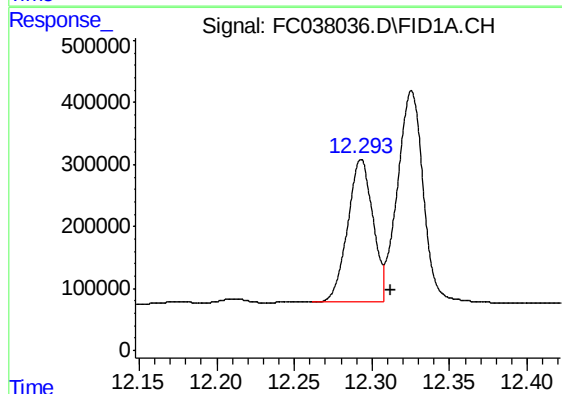
#8 n-Octadecane (C18)

R.T.: 10.991 min
Delta R.T.: -0.018 min
Response: 2611439
Conc: 26.58 ug/ml



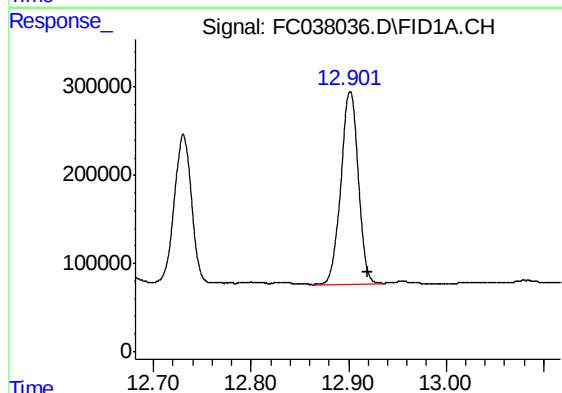
#9 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: -0.020 min
Response: 2943354
Conc: 26.98 ug/ml



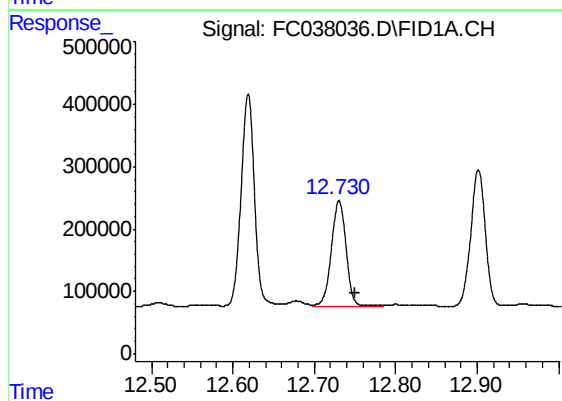
#10 n-Eicosane (C20)

R.T.: 12.293 min
Delta R.T.: -0.019 min
Response: 2627605
Conc: 26.30 ug/ml m



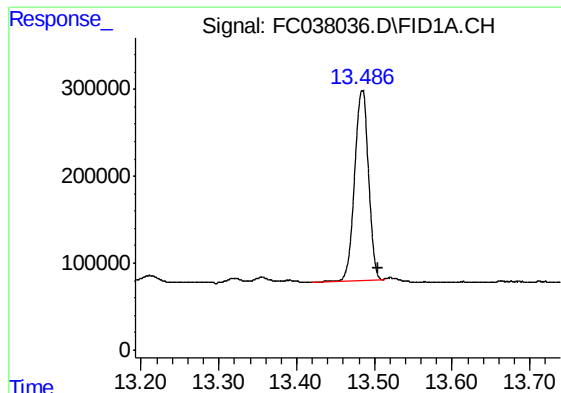
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.019 min
Response: 2717893
Conc: 27.50 ug/ml



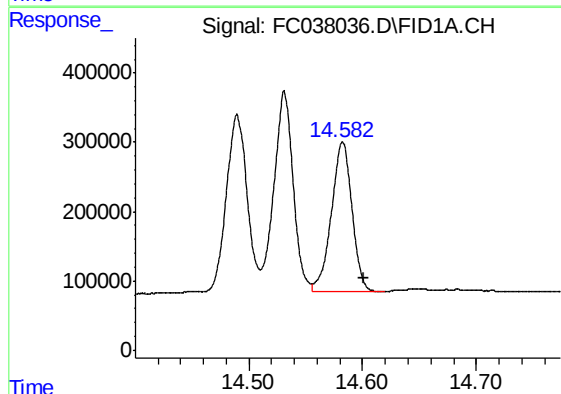
#12 1-chlorooctadecane (SURR)

R.T.: 12.731 min
Delta R.T.: -0.020 min
Response: 2142870
Conc: 24.99 ug/ml



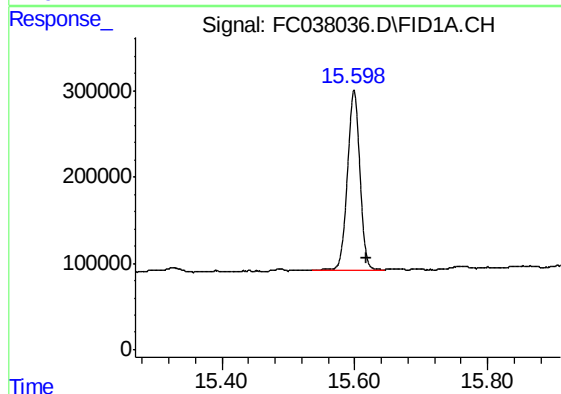
#13 n-Docosane (C22)

R.T.: 13.484 min
Delta R.T.: -0.020 min
Response: 2708375
Conc: 27.00 ug/ml



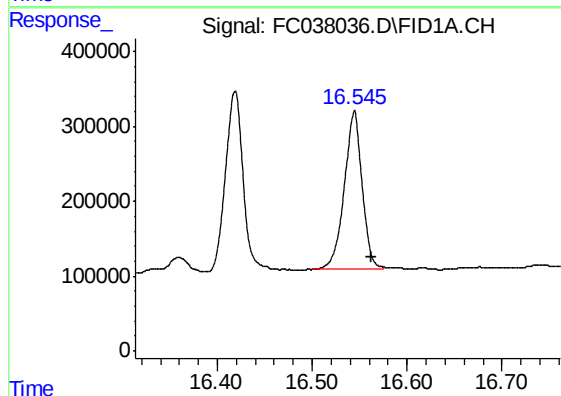
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: -0.019 min
Response: 2721159
Conc: 26.78 ug/ml



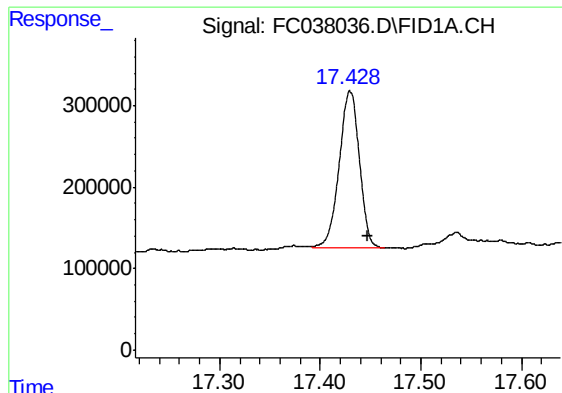
#15 n-Hexacosane (C26)

R.T.: 15.599 min
Delta R.T.: -0.019 min
Response: 2741618
Conc: 27.10 ug/ml



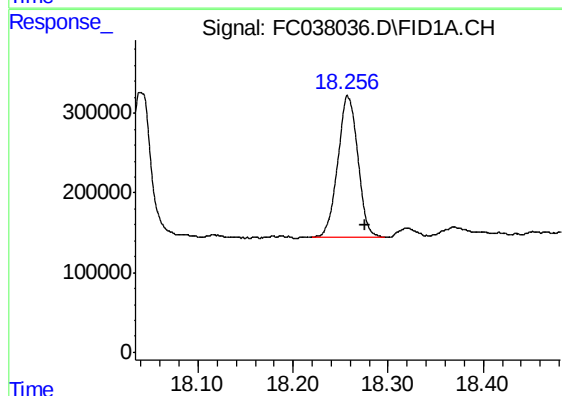
#16 n-Octacosane (C28)

R.T.: 16.545 min
Delta R.T.: -0.018 min
Response: 2786595
Conc: 27.85 ug/ml m



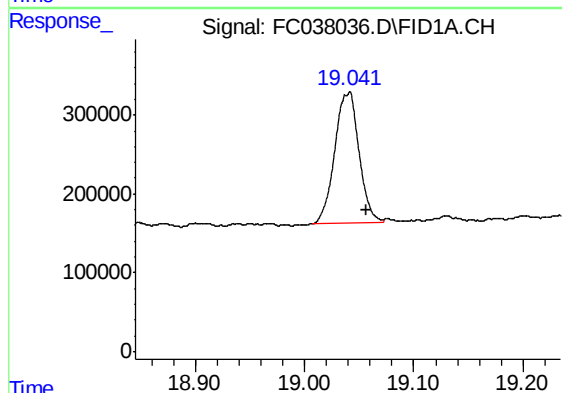
#17 n-Tricontane (C30)

R.T.: 17.428 min
Delta R.T.: -0.018 min
Response: 2709810
Conc: 27.59 ug/ml m



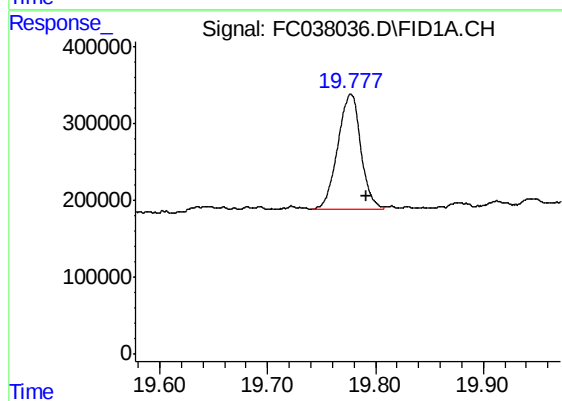
#18 n-Dotriacontane (C32)

R.T.: 18.256 min
Delta R.T.: -0.020 min
Response: 2610953
Conc: 28.42 ug/ml m



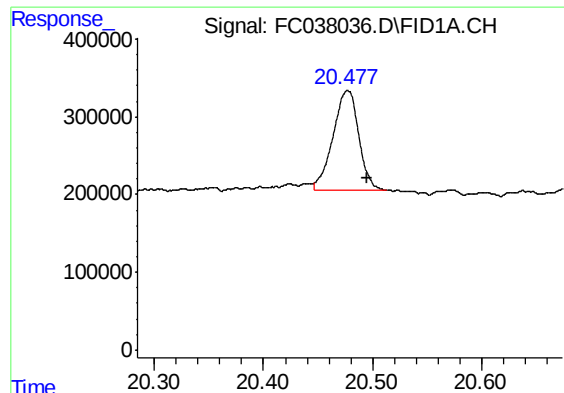
#19 n-Tetatriacontane (C34)

R.T.: 19.041 min
Delta R.T.: -0.016 min
Response: 2585317
Conc: 32.32 ug/ml m



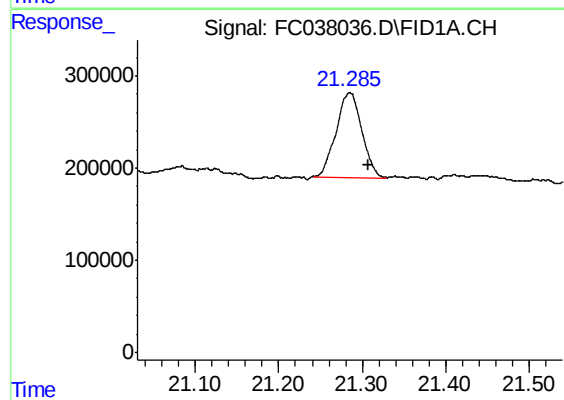
#20 n-Hexatriacontane (C36)

R.T.: 19.777 min
Delta R.T.: -0.015 min
Response: 2227838
Conc: 30.98 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.477 min
Delta R.T.: -0.018 min
Response: 2112606
Conc: 30.02 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.285 min
Delta R.T.: -0.023 min
Response: 1952399
Conc: 27.27 ug/ml m