

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041626.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 11:03
 Operator : DD\AJ
 Sample : PB120269BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 13:03:15 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...	13.132	3065073	38.605 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
Target Compounds			
1) T n-Nonane (C9)	3.481	3436851	40.044 ug/ml
2) T n-Decane (C10)	4.554	3479847	39.927 ug/ml
4) T n-Dodecane (C12)	6.567	3574729	40.546 ug/ml
6) T n-Tetradecane (C14)	8.353	3650792	40.725 ug/ml
7) T n-Hexadecane (C16)	9.946	3686247	40.860 ug/ml
8) T n-Octadecane (C18)	11.382	3727212	41.253 ug/ml
10) T n-Eicosane (C20)	12.687	3698988	40.642 ug/ml
11) T n-Heneicosane (C21)	13.297	3726639	41.128 ug/ml
13) T n-Docosane (C22)	13.882	3725369	41.124 ug/ml
14) T n-Tetracosane (C24)	14.980	3751416	41.258 ug/ml
15) T n-Hexacosane (C26)	15.998	3754546	41.368 ug/ml
16) T n-Octacosane (C28)	16.944	3764640	41.117 ug/ml
17) T n-Tricontane (C30)	17.829	3857108	42.931 ug/ml
18) T n-Dotriacontane (C32)	18.659	3817668	45.623 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3839138	53.704 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3756397	58.950 ug/ml
21) T n-Octatriacontane (C38)	20.932	3584802	59.405 ug/ml
22) T n-Tetracontane (C40)	21.874	3572538	60.719 ug/ml

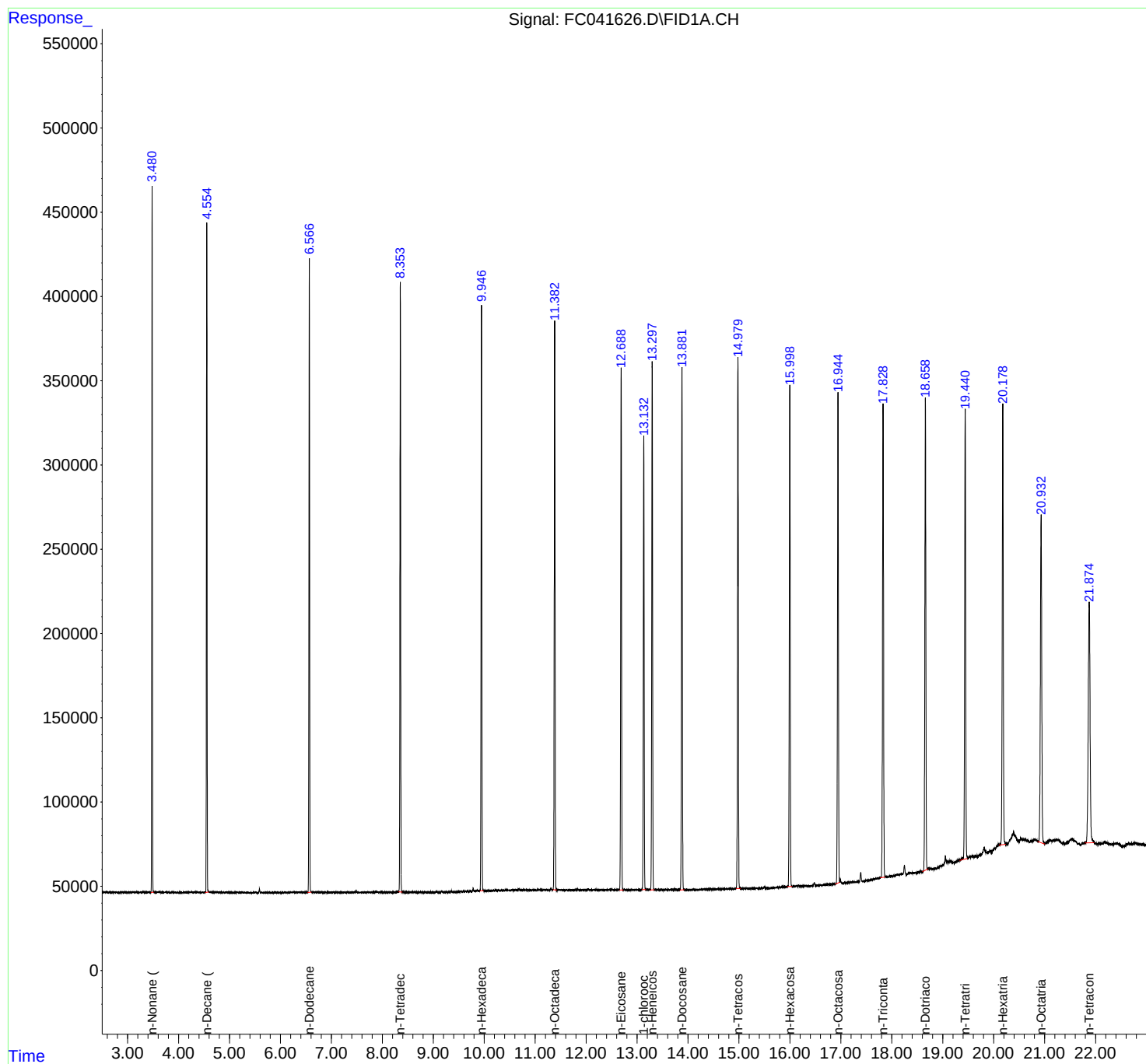
(f)=RT Delta > 1/2 Window

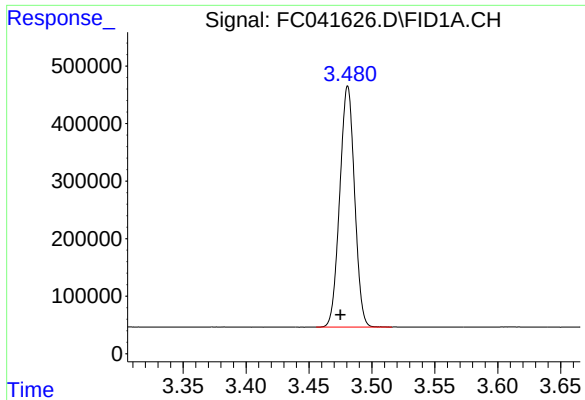
(m)=manual int.

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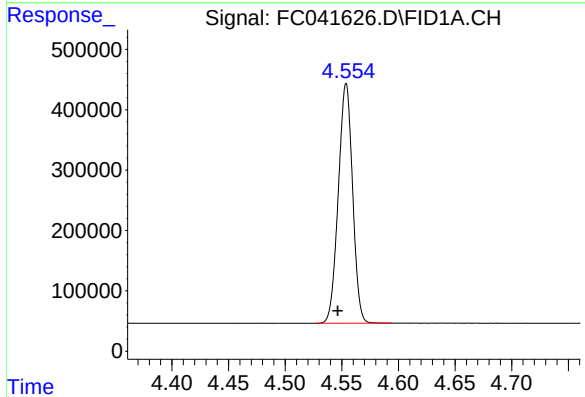
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Signal Info : 20M x 0.18mm x 0.18um





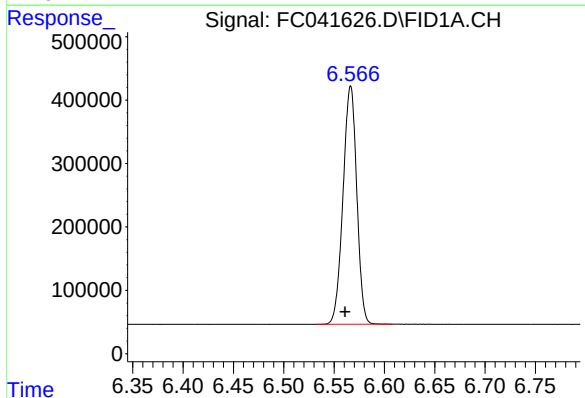
#1 n-Nonane (C9)

R.T.: 3.481 min
Delta R.T.: 0.006 min
Response: 3436851
Conc: 40.04 ug/ml



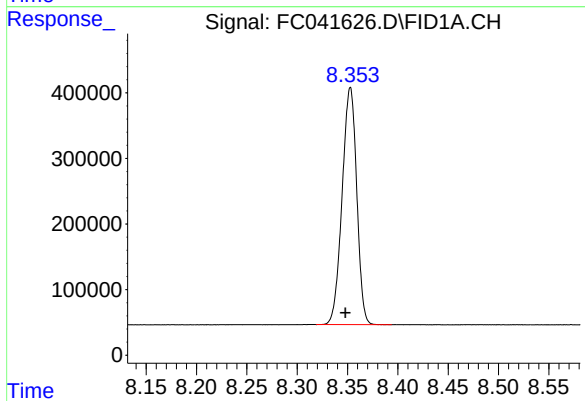
#2 n-Decane (C10)

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 3479847
Conc: 39.93 ug/ml



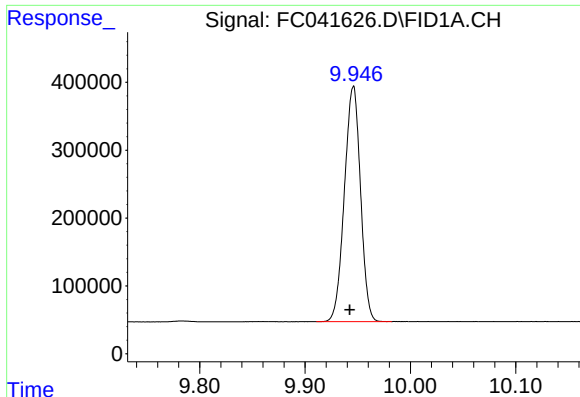
#4 n-Dodecane (C12)

R.T.: 6.567 min
Delta R.T.: 0.006 min
Response: 3574729
Conc: 40.55 ug/ml



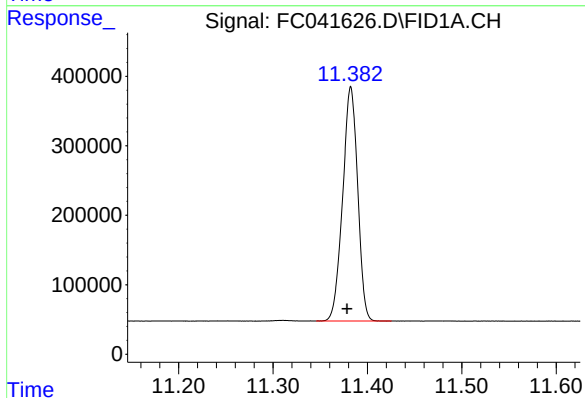
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 3650792
Conc: 40.72 ug/ml



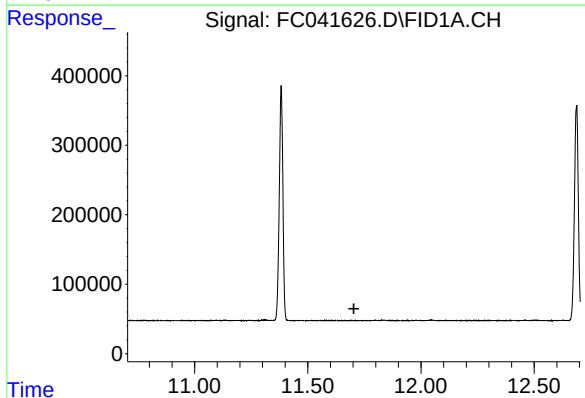
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 3686247
Conc: 40.86 ug/ml



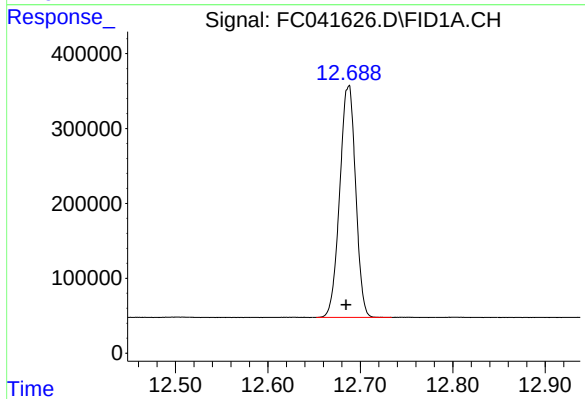
#8 n-Octadecane (C18)

R.T.: 11.382 min
Delta R.T.: 0.004 min
Response: 3727212
Conc: 41.25 ug/ml



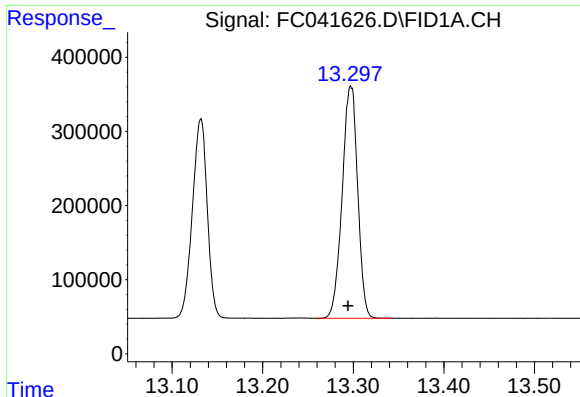
#9 ortho-Terphenyl (SURR)

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



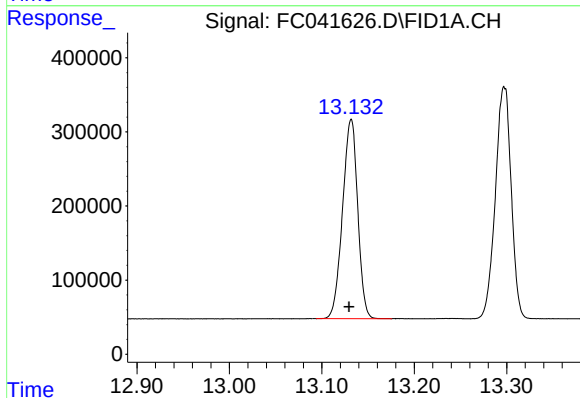
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.003 min
Response: 3698988
Conc: 40.64 ug/ml



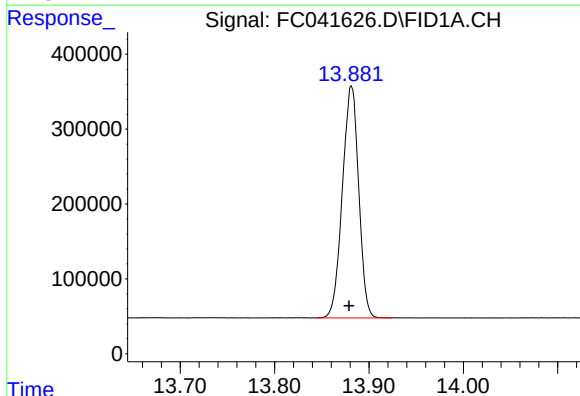
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.003 min
Response: 3726639
Conc: 41.13 ug/ml



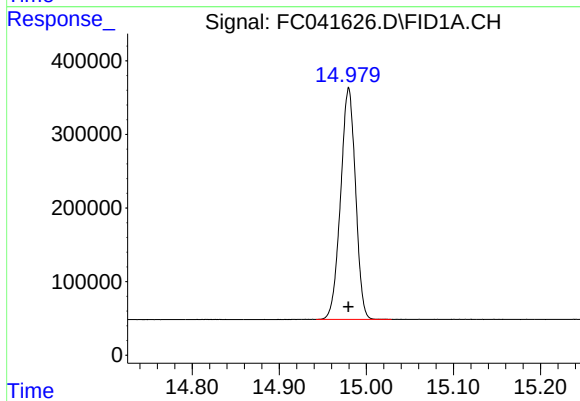
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.002 min
Response: 3065073
Conc: 38.61 ug/ml



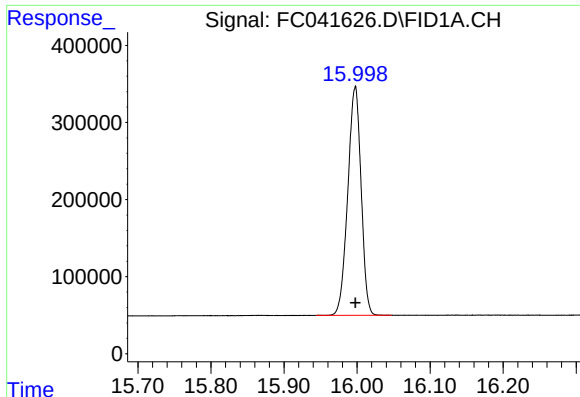
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.003 min
Response: 3725369
Conc: 41.12 ug/ml



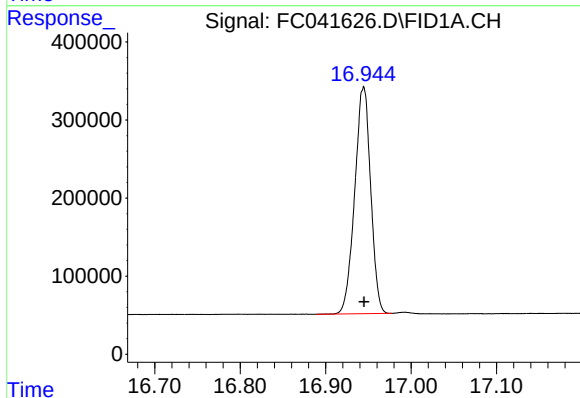
#14 n-Tetracosane (C24)

R.T.: 14.980 min
Delta R.T.: 0.000 min
Response: 3751416
Conc: 41.26 ug/ml



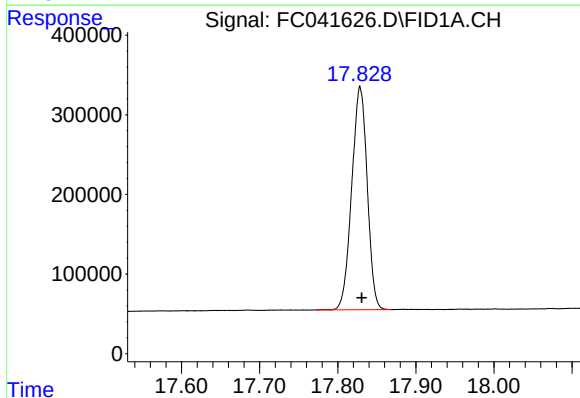
#15 n-Hexacosane (C26)

R.T.: 15.998 min
Delta R.T.: 0.000 min
Response: 3754546
Conc: 41.37 ug/ml



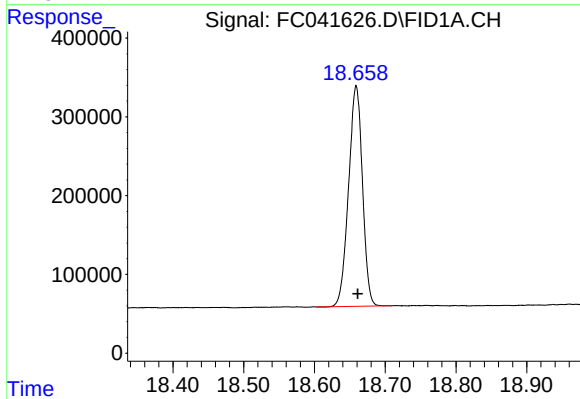
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 3764640
Conc: 41.12 ug/ml



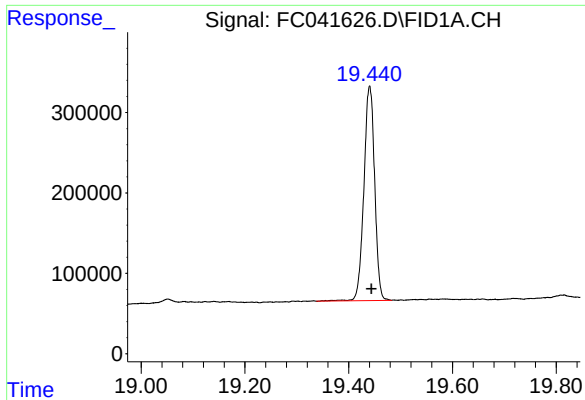
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 3857108
Conc: 42.93 ug/ml



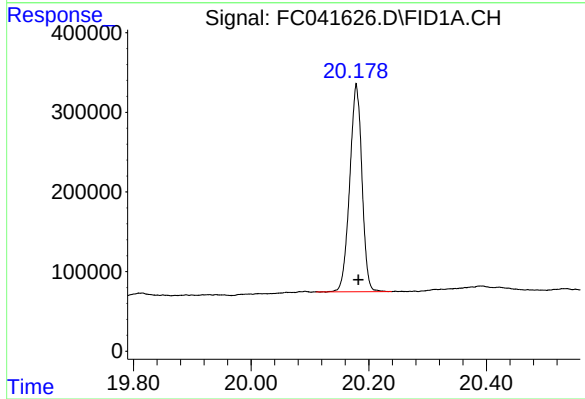
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.002 min
Response: 3817668
Conc: 45.62 ug/ml



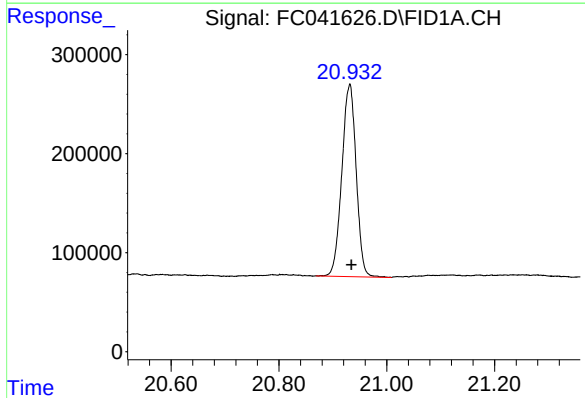
#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.003 min
Response: 3839138
Conc: 53.70 ug/ml



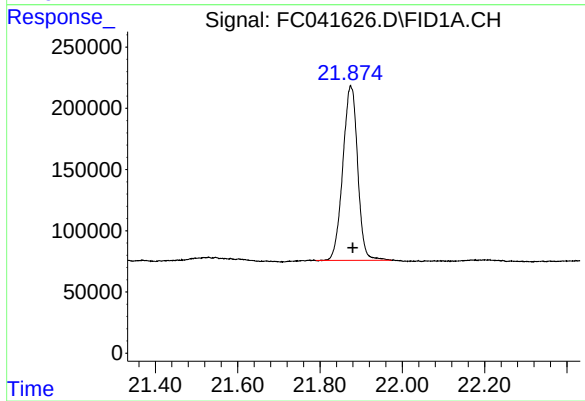
#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: -0.004 min
Response: 3756397
Conc: 58.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.932 min
Delta R.T.: -0.003 min
Response: 3584802
Conc: 59.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.874 min
Delta R.T.: -0.005 min
Response: 3572538
Conc: 60.72 ug/ml