

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038020.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 22:45
 Operator : AJ\SJ
 Sample : J6202-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 06 04:40:54 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			
12) S 1-chlorooctadecane (S...	12.733	5542928	64.648 ug/ml
Spiked Amount 50.000		Recovery =	129.30%
Target Compounds			
1) T n-Nonane (C9)	3.121	2189932	26.699 ug/ml
2) T n-Decane (C10)	4.181	2809272	34.094 ug/ml
4) T n-Dodecane (C12)	6.188	3404085	40.061 ug/ml
6) T n-Tetradecane (C14)	7.970	3835610	42.893 ug/ml
7) T n-Hexadecane (C16)	9.560	4054526	43.706 ug/ml
8) T n-Octadecane (C18)	10.992	4124285	41.982 ug/ml
10) T n-Eicosane (C20)	12.294	4158213	41.615 ug/ml
11) T n-Heneicosane (C21)	12.902	4146110	41.948 ug/ml
13) T n-Docosane (C22)	13.487	4133172	41.207 ug/mlm
14) T n-Tetracosane (C24)	14.584	4104918	40.401 ug/ml
15) T n-Hexacosane (C26)	15.600	4057836	40.115 ug/ml
16) T n-Octacosane (C28)	16.544	4016779	40.149 ug/mlm
17) T n-Tricontane (C30)	17.427	4014146	40.874 ug/ml
18) T n-Dotriacontane (C32)	18.256	3887328	42.307 ug/ml
19) T n-Tetratriacontane (C34)	19.036	3604325	45.065 ug/ml
20) T n-Hexatriacontane (C36)	19.772	3225513	44.848 ug/mlm
21) T n-Octatriacontane (C38)	20.473	2914523	41.419 ug/mlm
22) T n-Tetracontane (C40)	21.279	2881743	40.248 ug/mlm

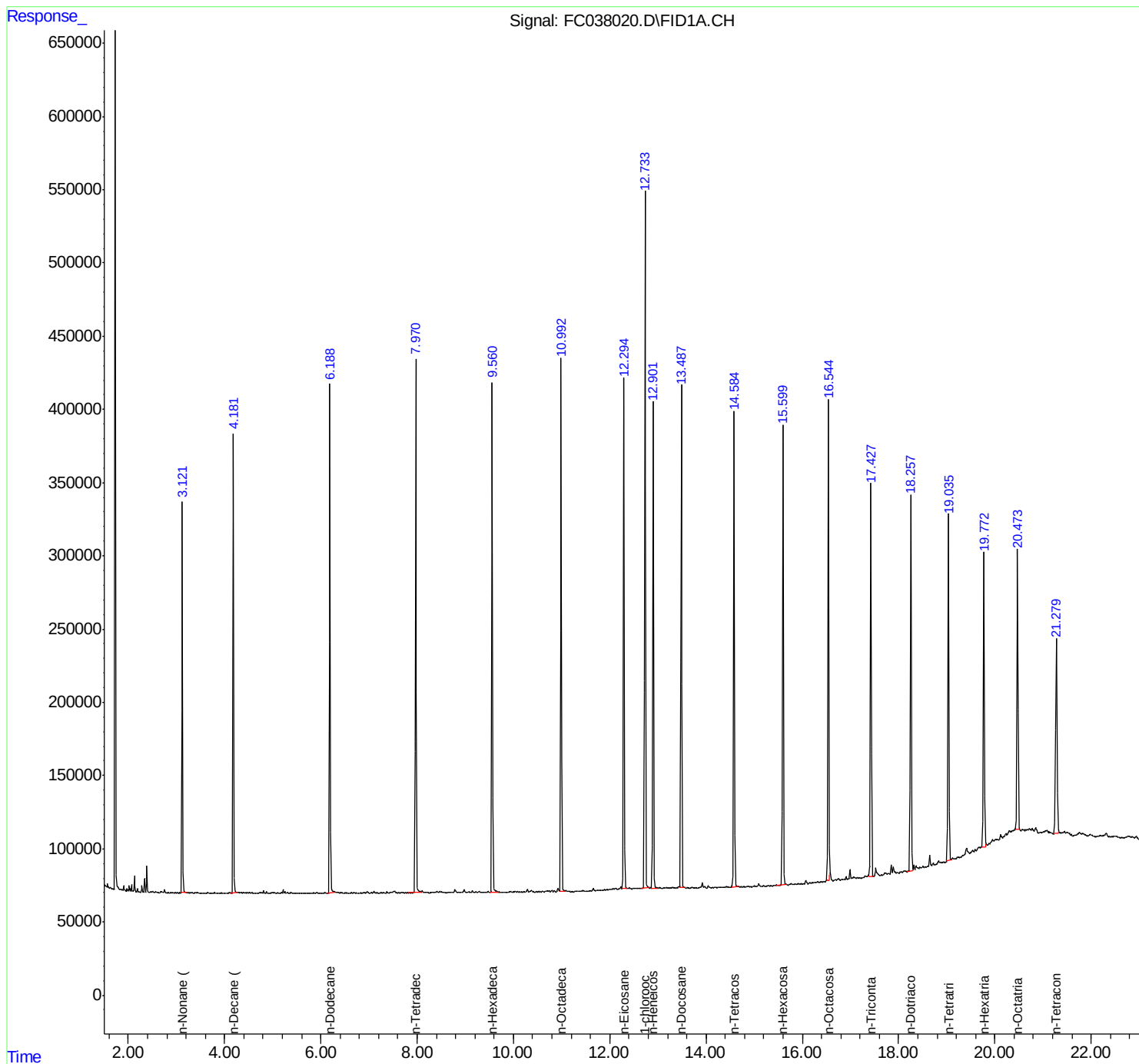
(f)=RT Delta > 1/2 Window

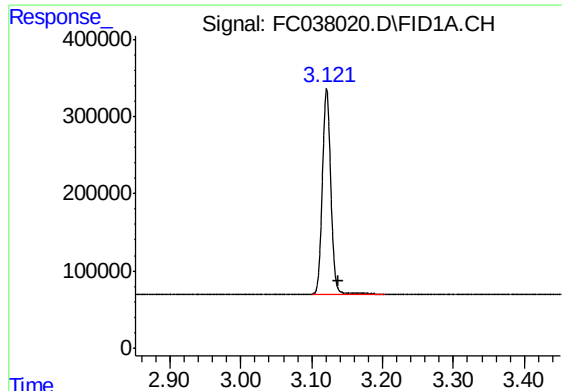
(m)=manual int.

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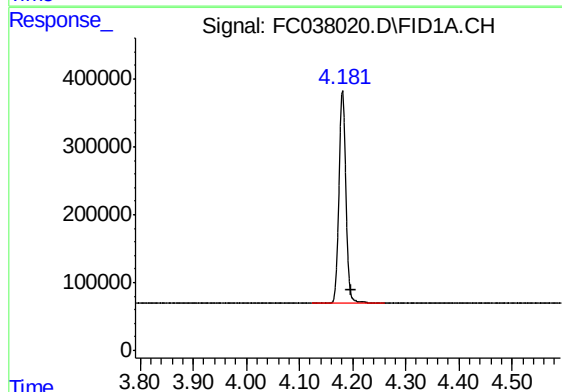
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





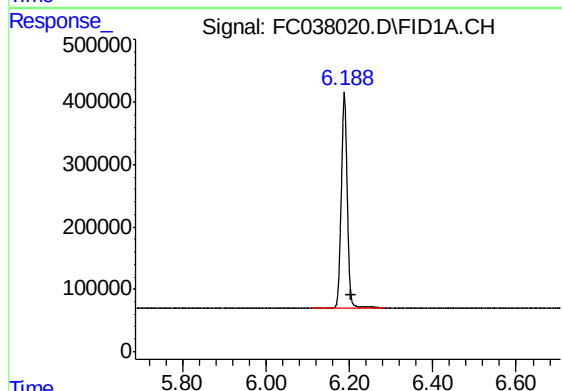
#1 n-Nonane (C9)

R.T.: 3.121 min
Delta R.T.: -0.016 min
Response: 2189932
Conc: 26.70 ug/ml



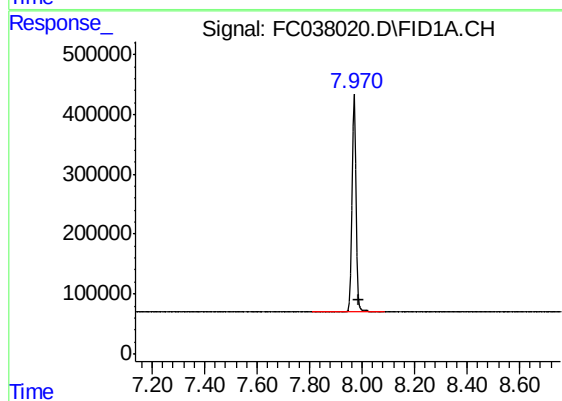
#2 n-Decane (C10)

R.T.: 4.181 min
Delta R.T.: -0.016 min
Response: 2809272
Conc: 34.09 ug/ml



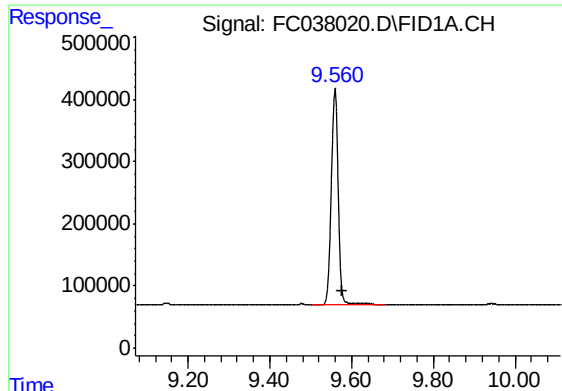
#4 n-Dodecane (C12)

R.T.: 6.188 min
Delta R.T.: -0.016 min
Response: 3404085
Conc: 40.06 ug/ml



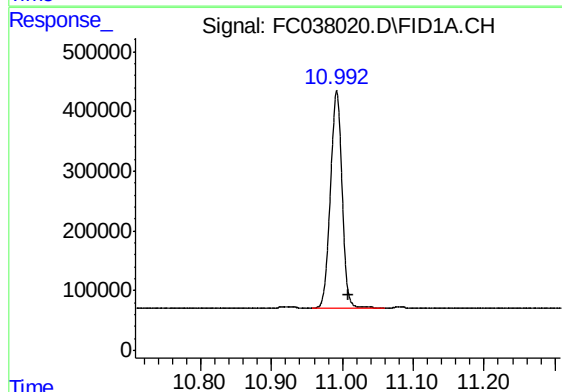
#6 n-Tetradecane (C14)

R.T.: 7.970 min
Delta R.T.: -0.017 min
Response: 3835610
Conc: 42.89 ug/ml



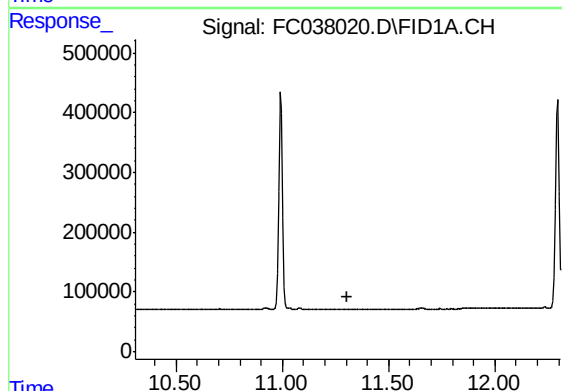
#7 n-Hexadecane (C16)

R.T.: 9.560 min
Delta R.T.: -0.017 min
Response: 4054526
Conc: 43.71 ug/ml



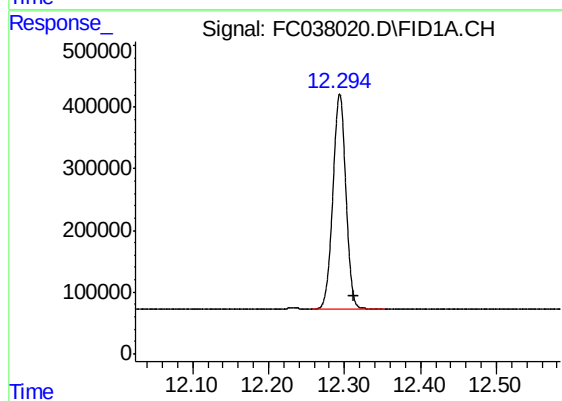
#8 n-Octadecane (C18)

R.T.: 10.992 min
Delta R.T.: -0.017 min
Response: 4124285
Conc: 41.98 ug/ml



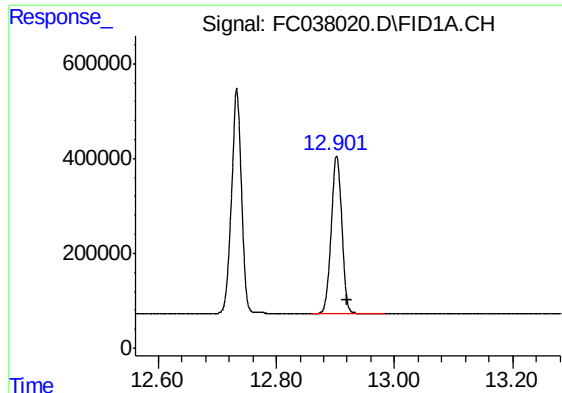
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.308 min
Response: 0
Conc: N.D.



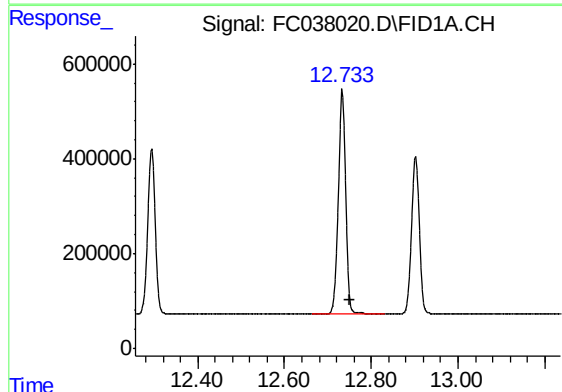
#10 n-Eicosane (C20)

R.T.: 12.294 min
Delta R.T.: -0.018 min
Response: 4158213
Conc: 41.62 ug/ml



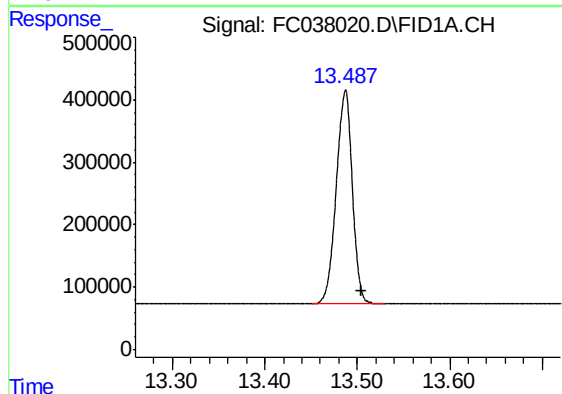
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 4146110
Conc: 41.95 ug/ml



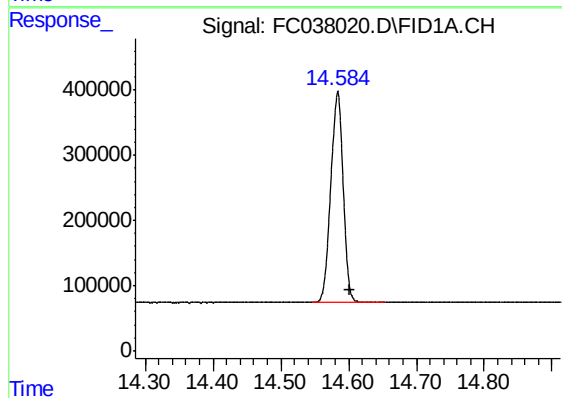
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.017 min
Response: 5542928
Conc: 64.65 ug/ml



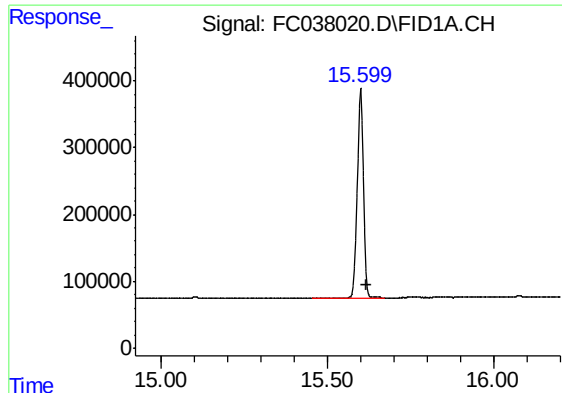
#13 n-Docosane (C22)

R.T.: 13.487 min
Delta R.T.: -0.017 min
Response: 4133172
Conc: 41.21 ug/ml m



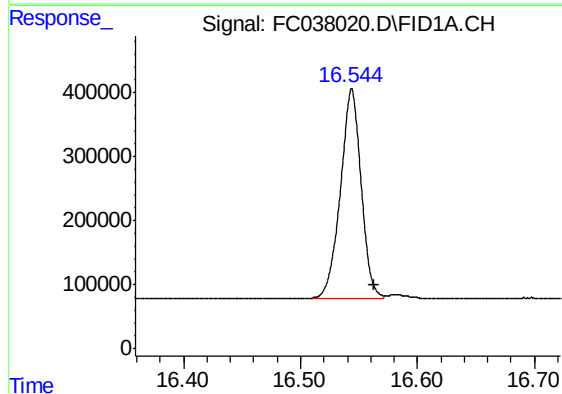
#14 n-Tetracosane (C24)

R.T.: 14.584 min
Delta R.T.: -0.018 min
Response: 4104918
Conc: 40.40 ug/ml



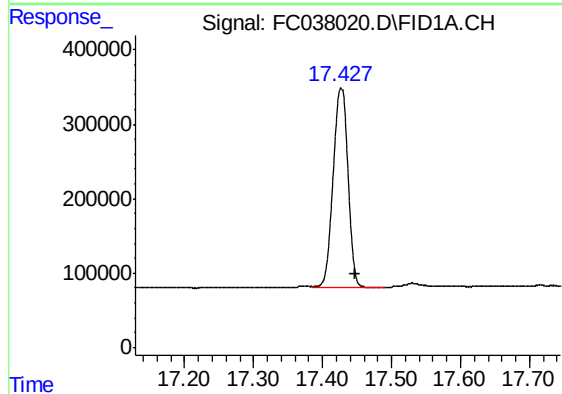
#15 n-Hexacosane (C26)

R.T.: 15.600 min
Delta R.T.: -0.018 min
Response: 4057836
Conc: 40.11 ug/ml



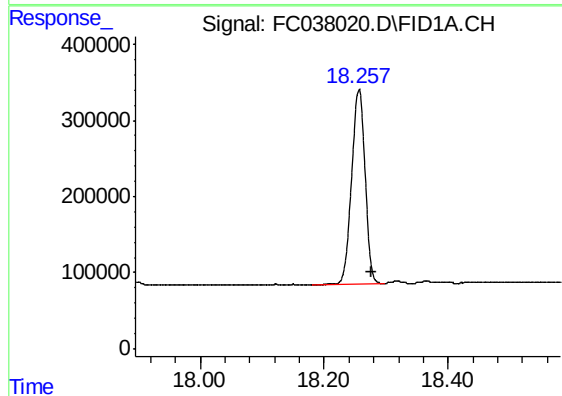
#16 n-Octacosane (C28)

R.T.: 16.544 min
Delta R.T.: -0.019 min
Response: 4016779
Conc: 40.15 ug/ml m



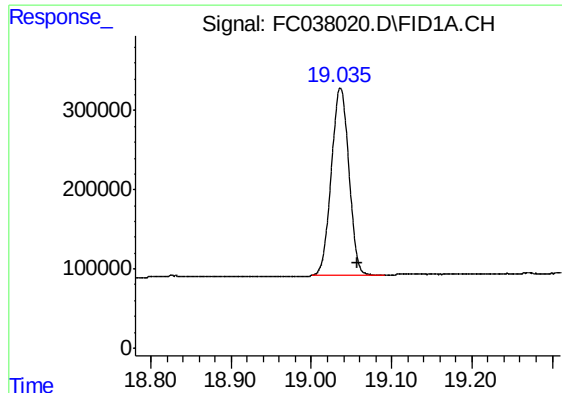
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: -0.020 min
Response: 4014146
Conc: 40.87 ug/ml



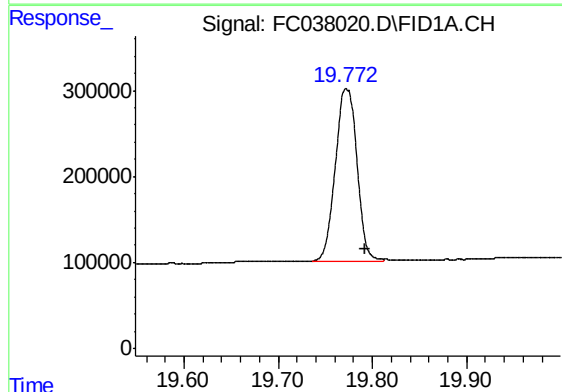
#18 n-Dotriacontane (C32)

R.T.: 18.256 min
Delta R.T.: -0.020 min
Response: 3887328
Conc: 42.31 ug/ml



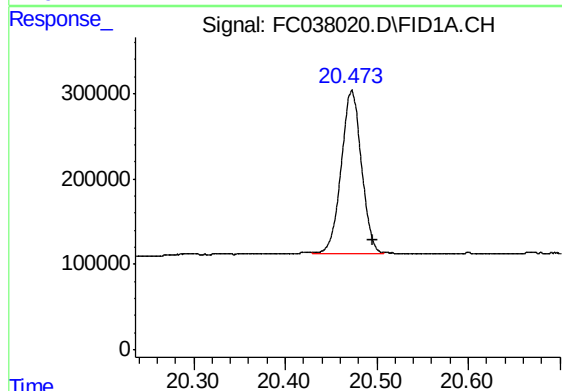
#19 n-Tetratriacontane (C34)

R.T.: 19.036 min
Delta R.T.: -0.021 min
Response: 3604325
Conc: 45.06 ug/ml



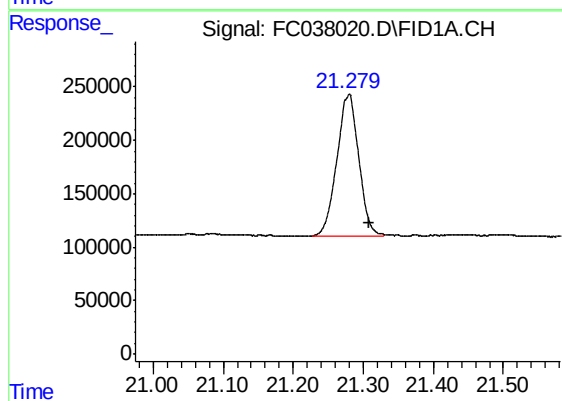
#20 n-Hexatriacontane (C36)

R.T.: 19.772 min
Delta R.T.: -0.020 min
Response: 3225513
Conc: 44.85 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.473 min
Delta R.T.: -0.023 min
Response: 2914523
Conc: 41.42 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.279 min
Delta R.T.: -0.029 min
Response: 2881743
Conc: 40.25 ug/ml m