

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037378.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2018 21:02
 Operator : AJ\SJ
 Sample : J5769-15MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 06:04:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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...	12.766	2260100	20.172 ug/ml
Spiked Amount 50.000		Recovery =	40.34%
Target Compounds			
1) T n-Nonane (C9)	3.151	2575904	21.528 ug/mlm
2) T n-Decane (C10)	4.210	3223486	26.672 ug/ml
4) T n-Dodecane (C12)	6.218	3755226	29.665 ug/ml
6) T n-Tetradecane (C14)	8.001	4063774	30.878 ug/ml
7) T n-Hexadecane (C16)	9.593	4131942	30.537 ug/ml
8) T n-Octadecane (C18)	11.025	4129037	29.455 ug/ml
10) T n-Eicosane (C20)	12.328	4092502	30.126 ug/ml
11) T n-Heneicosane (C21)	12.937	4014847	30.672 ug/ml
13) T n-Docosane (C22)	13.521	4015969	30.933 ug/ml
14) T n-Tetracosane (C24)	14.618	3982300	31.284 ug/ml
15) T n-Hexacosane (C26)	15.636	3960072	31.643 ug/ml
16) T n-Octacosane (C28)	16.580	4012128	31.632 ug/mlm
17) T n-Tricontane (C30)	17.466	4100297	29.753 ug/ml
18) T n-Dotriacontane (C32)	18.295	4054625	26.554 ug/ml
19) T n-Tetratriacontane (C34)	19.075	3761467	26.731 ug/ml
20) T n-Hexatriacontane (C36)	19.812	3367129	24.879 ug/mlm
21) T n-Octatriacontane (C38)	20.516	3144233	23.405 ug/mlm
22) T n-Tetracontane (C40)	21.332	3184219	21.708 ug/mlm

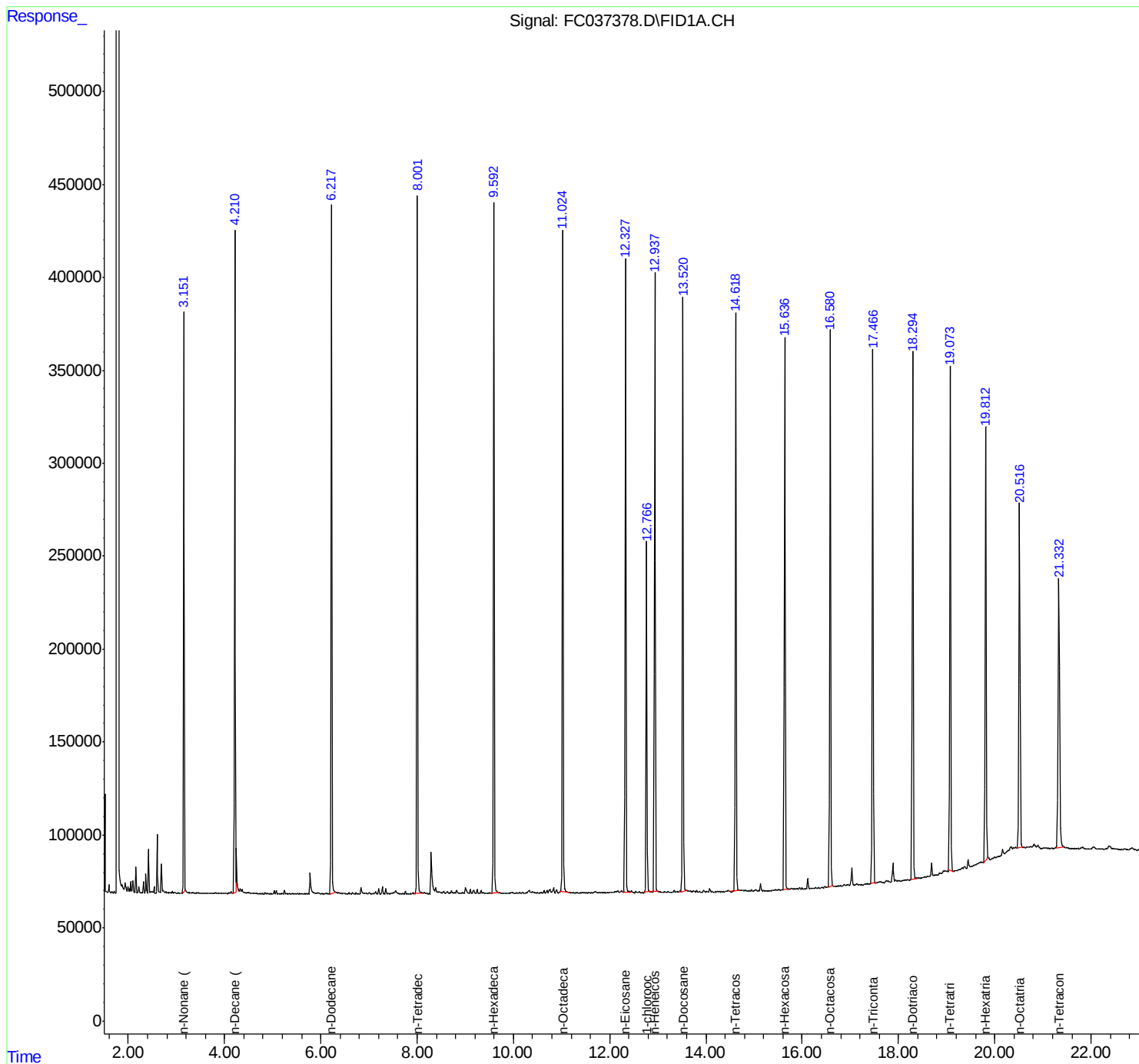
(f)=RT Delta > 1/2 Window

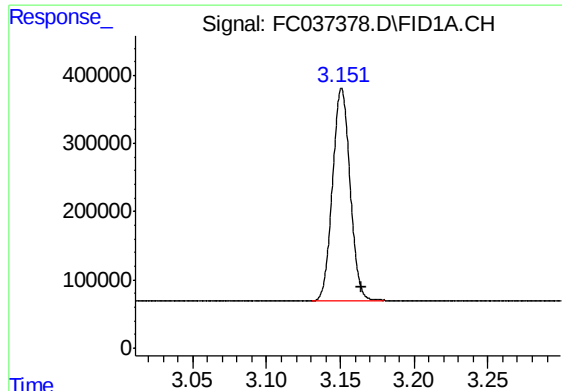
(m)=manual int.

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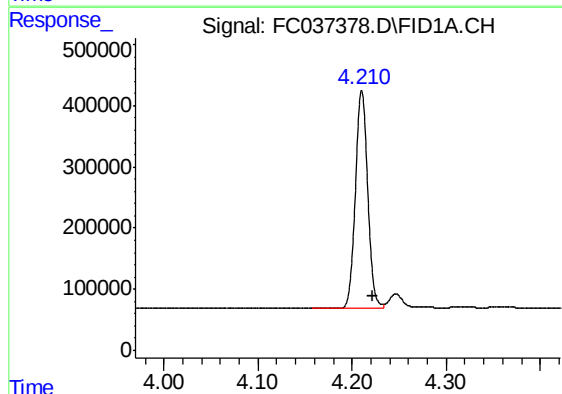
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Signal Info : 20M x 0.18mm x 0.18um





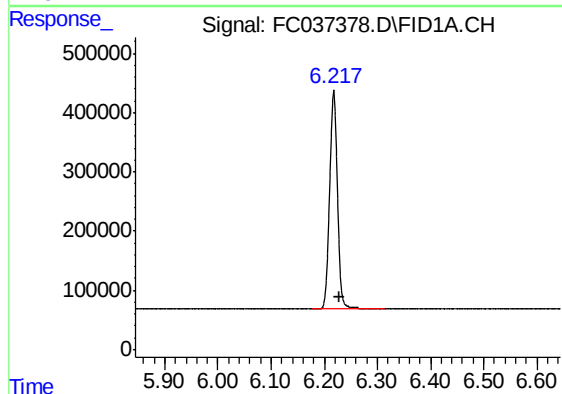
#1 n-Nonane (C9)

R.T.: 3.151 min
Delta R.T.: -0.013 min
Response: 2575904
Conc: 21.53 ug/ml m



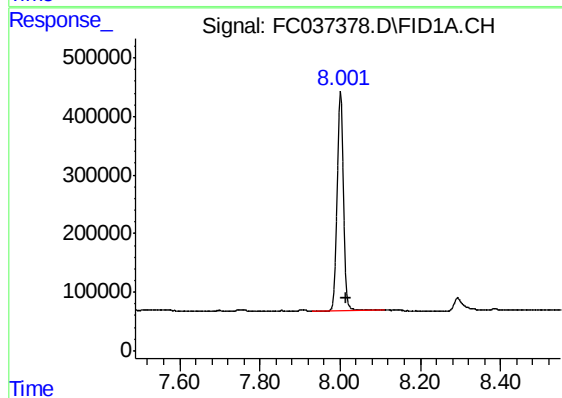
#2 n-Decane (C10)

R.T.: 4.210 min
Delta R.T.: -0.012 min
Response: 3223486
Conc: 26.67 ug/ml



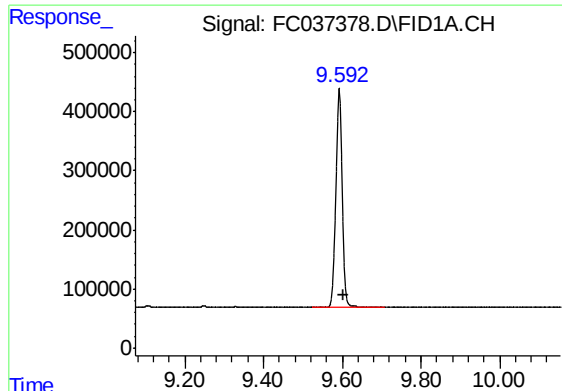
#4 n-Dodecane (C12)

R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 3755226
Conc: 29.66 ug/ml



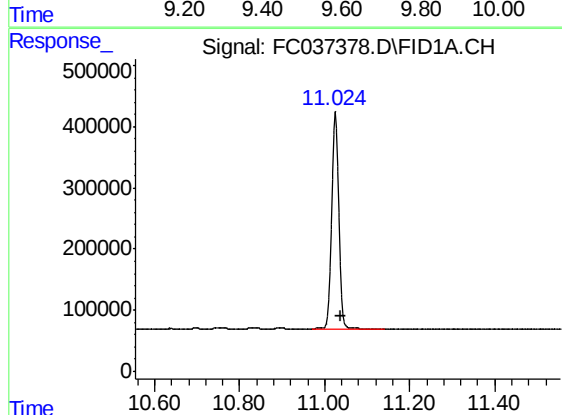
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: -0.012 min
Response: 4063774
Conc: 30.88 ug/ml



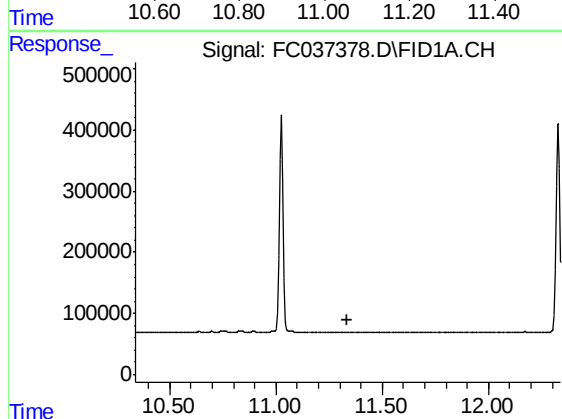
#7 n-Hexadecane (C16)

R.T.: 9.593 min
Delta R.T.: -0.012 min
Response: 4131942
Conc: 30.54 ug/ml



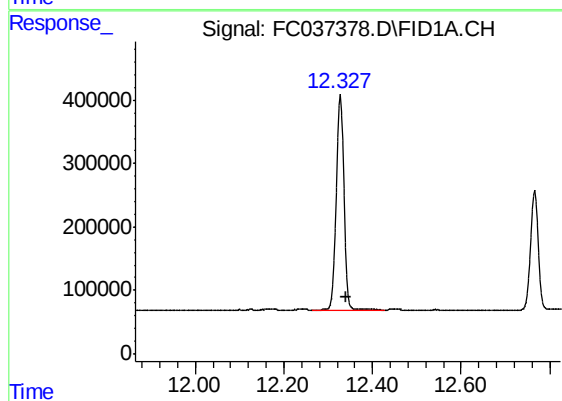
#8 n-Octadecane (C18)

R.T.: 11.025 min
Delta R.T.: -0.013 min
Response: 4129037
Conc: 29.45 ug/ml



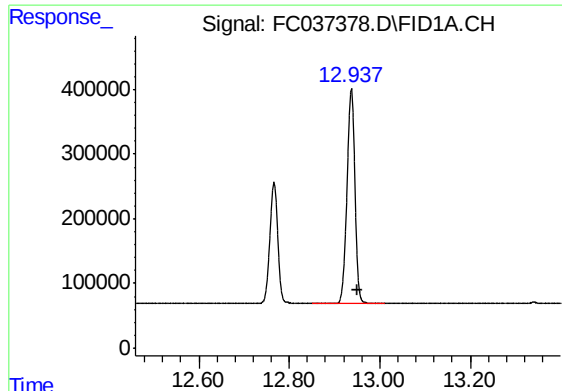
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



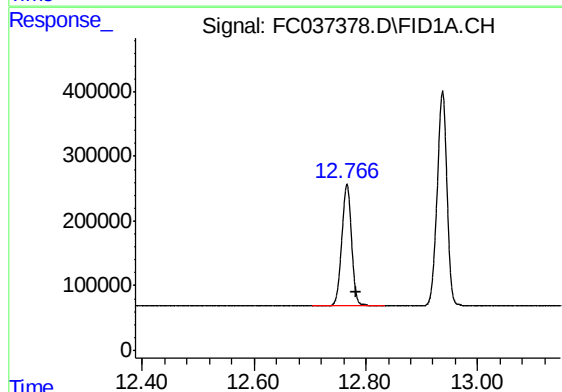
#10 n-Eicosane (C20)

R.T.: 12.328 min
Delta R.T.: -0.014 min
Response: 4092502
Conc: 30.13 ug/ml



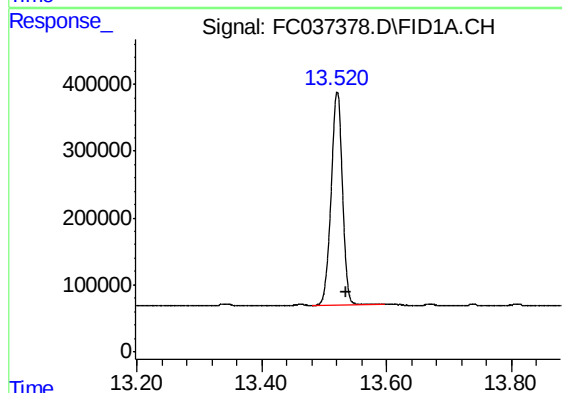
#11 n-Heneicosane (C21)

R.T.: 12.937 min
Delta R.T.: -0.013 min
Response: 4014847
Conc: 30.67 ug/ml



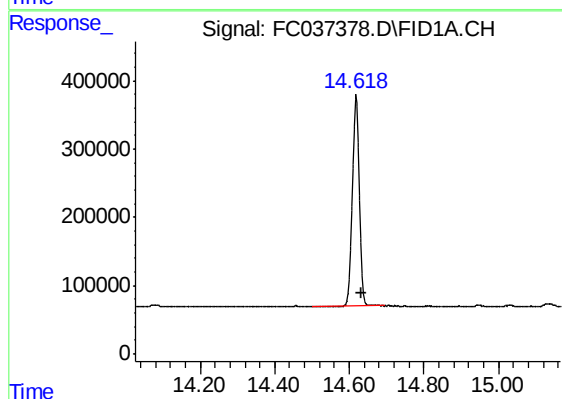
#12 1-chlorooctadecane (SURR)

R.T.: 12.766 min
Delta R.T.: -0.016 min
Response: 2260100
Conc: 20.17 ug/ml



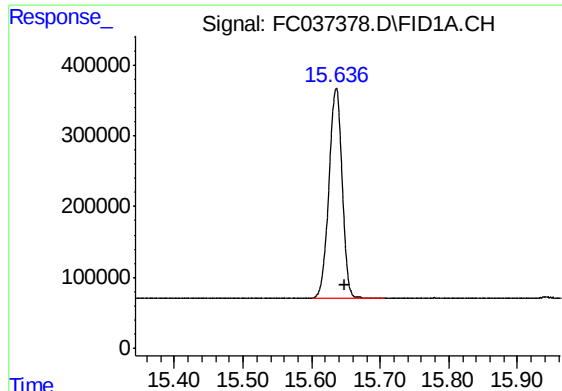
#13 n-Docosane (C22)

R.T.: 13.521 min
Delta R.T.: -0.014 min
Response: 4015969
Conc: 30.93 ug/ml



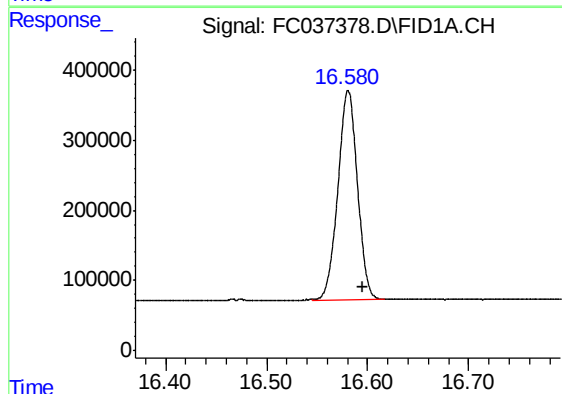
#14 n-Tetracosane (C24)

R.T.: 14.618 min
Delta R.T.: -0.014 min
Response: 3982300
Conc: 31.28 ug/ml



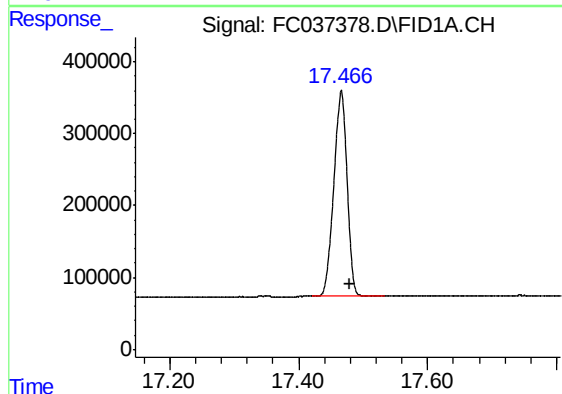
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.013 min
Response: 3960072
Conc: 31.64 ug/ml



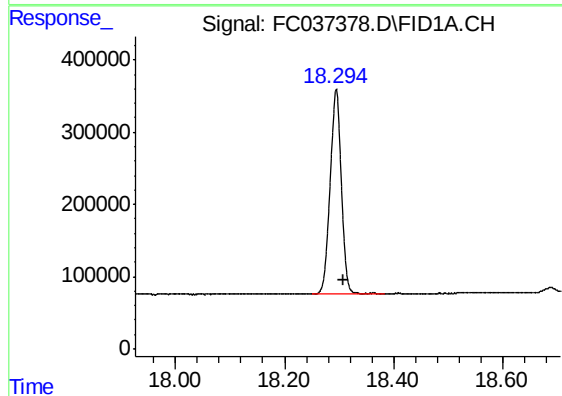
#16 n-Octacosane (C28)

R.T.: 16.580 min
Delta R.T.: -0.015 min
Response: 4012128
Conc: 31.63 ug/ml m



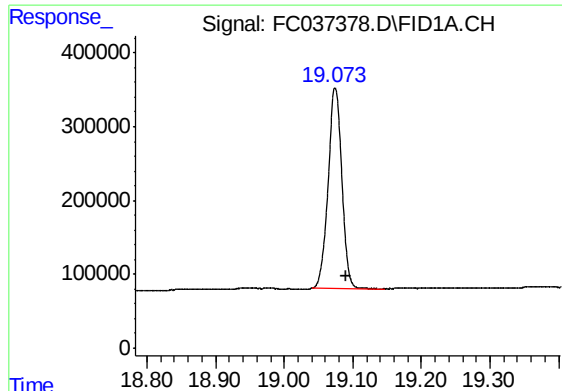
#17 n-Tricontane (C30)

R.T.: 17.466 min
Delta R.T.: -0.013 min
Response: 4100297
Conc: 29.75 ug/ml



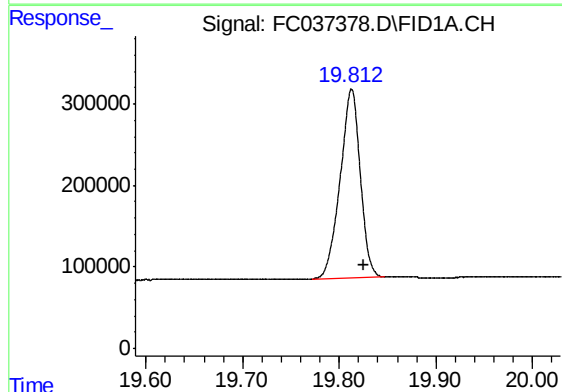
#18 n-Dotriacontane (C32)

R.T.: 18.295 min
Delta R.T.: -0.014 min
Response: 4054625
Conc: 26.55 ug/ml



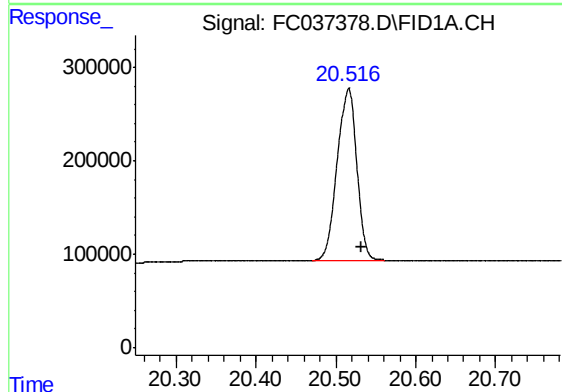
#19 n-Tetratriacontane (C34)

R.T.: 19.075 min
Delta R.T.: -0.016 min
Response: 3761467
Conc: 26.73 ug/ml



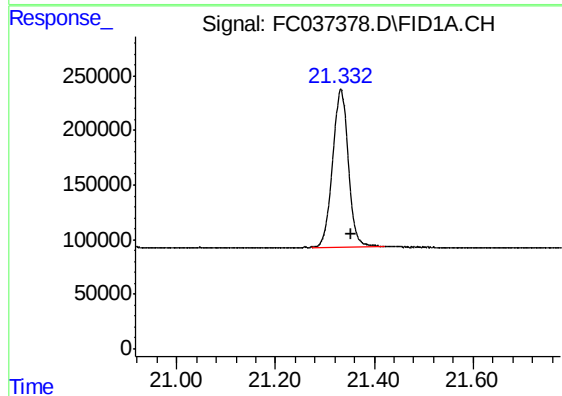
#20 n-Hexatriacontane (C36)

R.T.: 19.812 min
Delta R.T.: -0.014 min
Response: 3367129
Conc: 24.88 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.516 min
Delta R.T.: -0.016 min
Response: 3144233
Conc: 23.41 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: -0.022 min
Response: 3184219
Conc: 21.71 ug/ml m