

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037377.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2018 20:26
 Operator : AJ\SJ
 Sample : J5769-15MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 06:03:44 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...	12.767	2253963	20.117 ug/mlm
Spiked Amount 50.000		Recovery =	40.23%
Target Compounds			
1) T n-Nonane (C9)	3.151	2558884	21.385 ug/mlm
2) T n-Decane (C10)	4.210	3174273	26.264 ug/ml
4) T n-Dodecane (C12)	6.218	3632337	28.694 ug/ml
6) T n-Tetradecane (C14)	8.001	3916560	29.759 ug/ml
7) T n-Hexadecane (C16)	9.592	4008180	29.623 ug/ml
8) T n-Octadecane (C18)	11.025	4017437	28.659 ug/ml
10) T n-Eicosane (C20)	12.328	4011858	29.533 ug/ml
11) T n-Heneicosane (C21)	12.937	3946463	30.149 ug/ml
13) T n-Docosane (C22)	13.520	3948011	30.410 ug/ml
14) T n-Tetracosane (C24)	14.619	3948548	31.019 ug/ml
15) T n-Hexacosane (C26)	15.636	3943495	31.510 ug/ml
16) T n-Octacosane (C28)	16.582	4033705	31.802 ug/ml
17) T n-Tricontane (C30)	17.465	4072155	29.549 ug/ml
18) T n-Dotriacontane (C32)	18.295	4006909	26.242 ug/ml
19) T n-Tetratriacontane (C34)	19.076	3753769	26.676 ug/mlm
20) T n-Hexatriacontane (C36)	19.812	3346635	24.727 ug/mlm
21) T n-Octatriacontane (C38)	20.514	3129342	23.294 ug/mlm
22) T n-Tetracontane (C40)	21.333	3154897	21.508 ug/ml

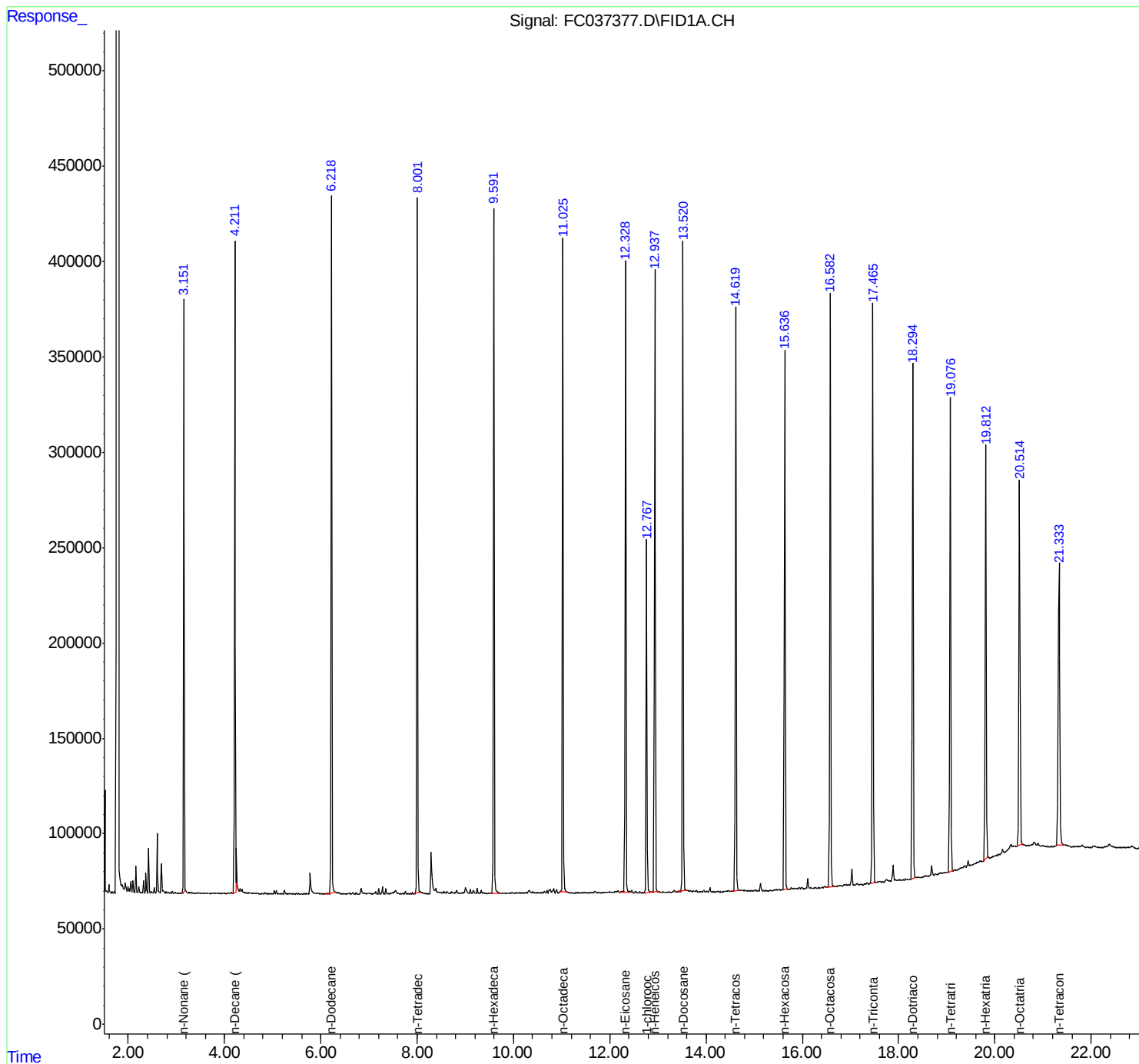
(f)=RT Delta > 1/2 Window

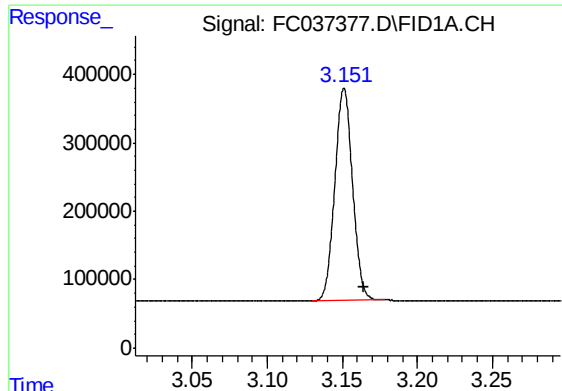
(m)=manual int.

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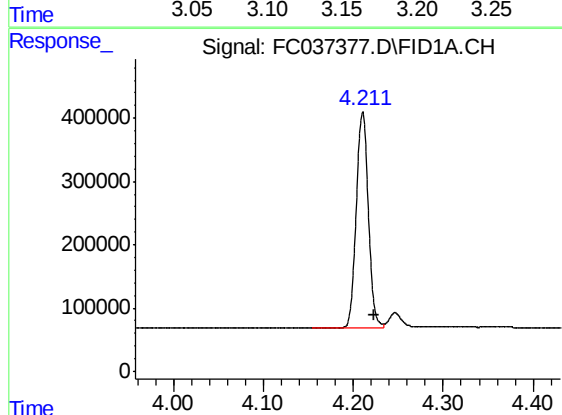
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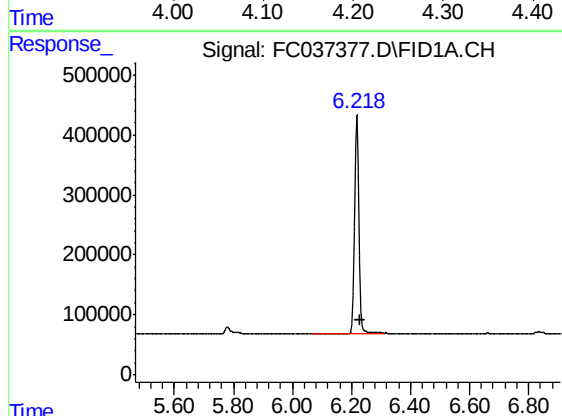
#1 n-Nonane (C9)

R.T.: 3.151 min
Delta R.T.: -0.013 min
Response: 2558884
Conc: 21.39 ug/ml m



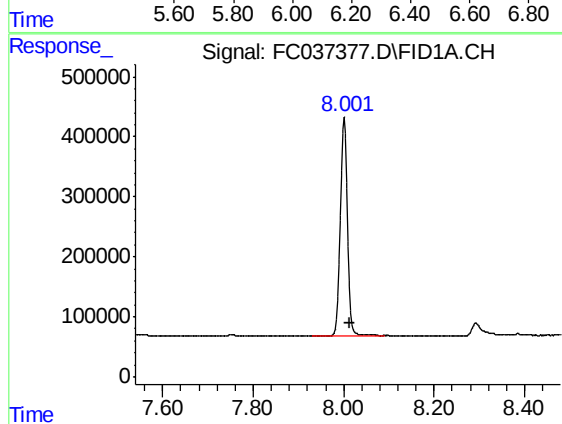
#2 n-Decane (C10)

R.T.: 4.210 min
Delta R.T.: -0.012 min
Response: 3174273
Conc: 26.26 ug/ml



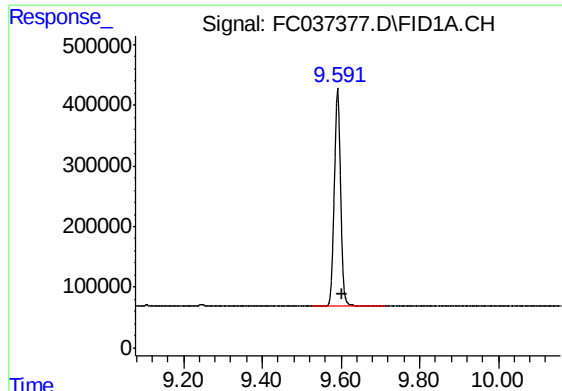
#4 n-Dodecane (C12)

R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 3632337
Conc: 28.69 ug/ml



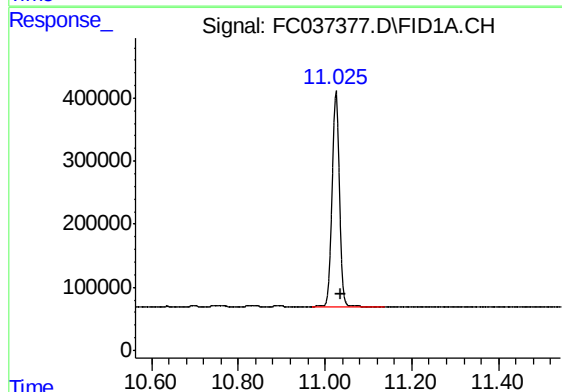
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: -0.012 min
Response: 3916560
Conc: 29.76 ug/ml



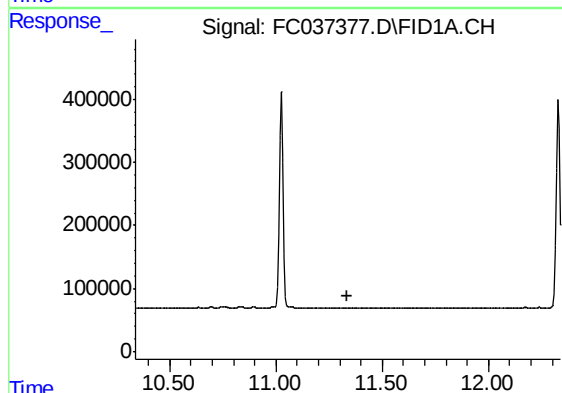
#7 n-Hexadecane (C16)

R.T.: 9.592 min
Delta R.T.: -0.013 min
Response: 4008180
Conc: 29.62 ug/ml



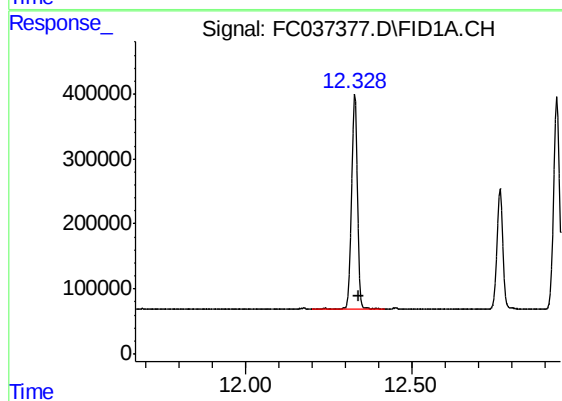
#8 n-Octadecane (C18)

R.T.: 11.025 min
Delta R.T.: -0.013 min
Response: 4017437
Conc: 28.66 ug/ml



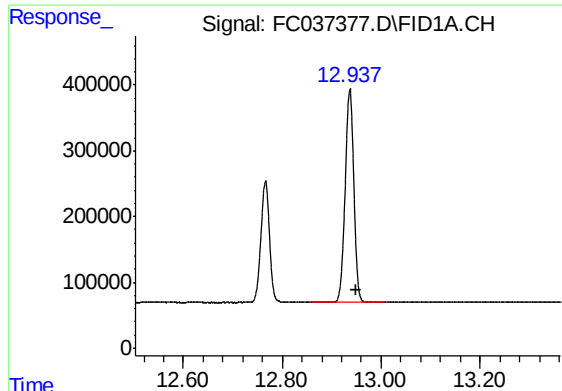
#9 ortho-Terphenyl (SURR)

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



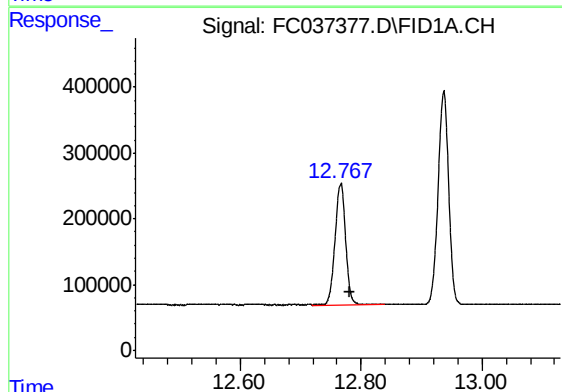
#10 n-Eicosane (C20)

R.T.: 12.328 min
Delta R.T.: -0.013 min
Response: 4011858
Conc: 29.53 ug/ml



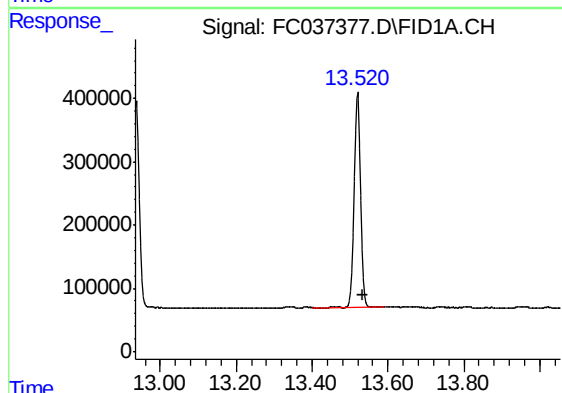
#11 n-Heneicosane (C21)

R.T.: 12.937 min
Delta R.T.: -0.014 min
Response: 3946463
Conc: 30.15 ug/ml



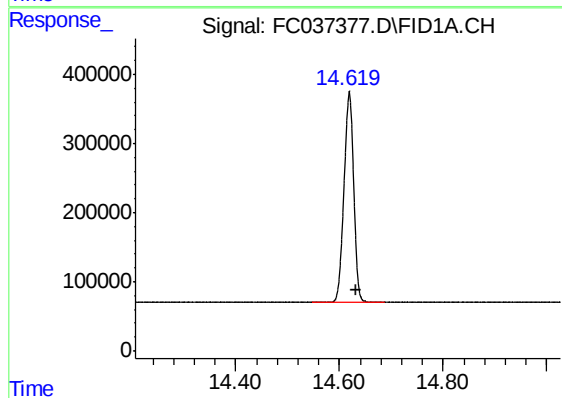
#12 1-chlorooctadecane (SURR)

R.T.: 12.767 min
Delta R.T.: -0.015 min
Response: 2253963
Conc: 20.12 ug/ml m



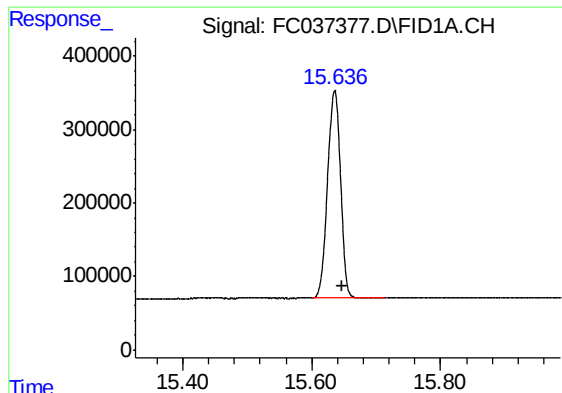
#13 n-Docosane (C22)

R.T.: 13.520 min
Delta R.T.: -0.014 min
Response: 3948011
Conc: 30.41 ug/ml



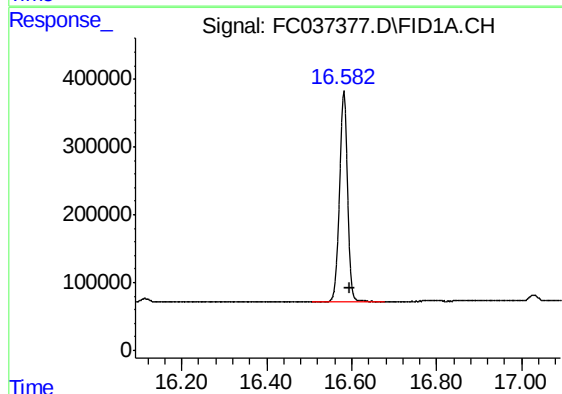
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 3948548
Conc: 31.02 ug/ml



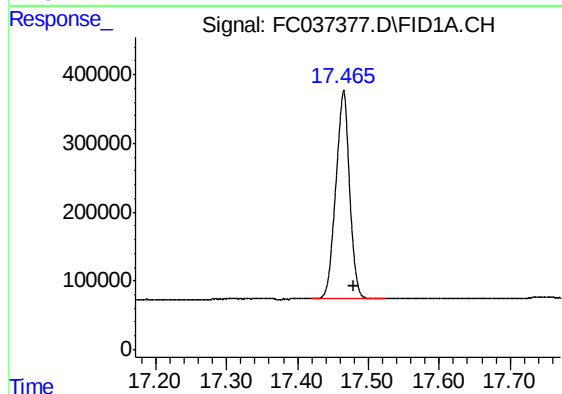
#15 n-Hexacosane (C26)

R.T.: 15.636 min
Delta R.T.: -0.013 min
Response: 3943495
Conc: 31.51 ug/ml



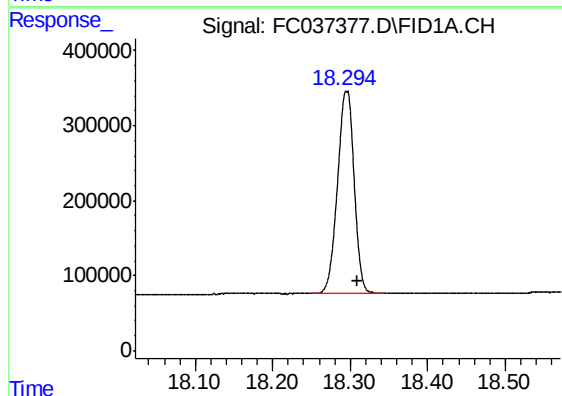
#16 n-Octacosane (C28)

R.T.: 16.582 min
Delta R.T.: -0.013 min
Response: 4033705
Conc: 31.80 ug/ml



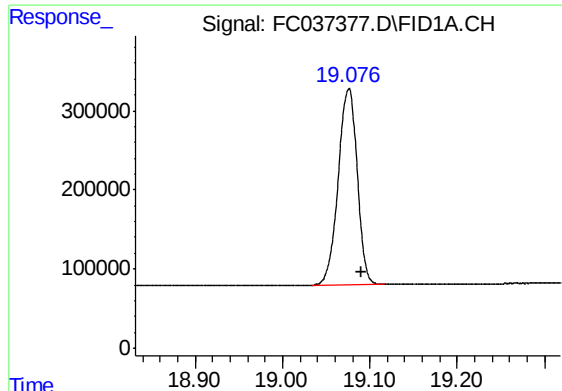
#17 n-Tricontane (C30)

R.T.: 17.465 min
Delta R.T.: -0.014 min
Response: 4072155
Conc: 29.55 ug/ml



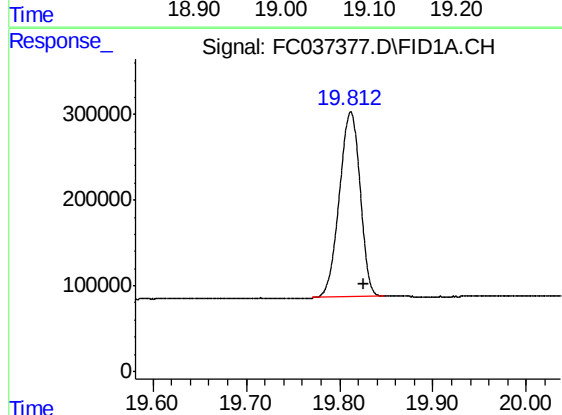
#18 n-Dotriacontane (C32)

R.T.: 18.295 min
Delta R.T.: -0.014 min
Response: 4006909
Conc: 26.24 ug/ml



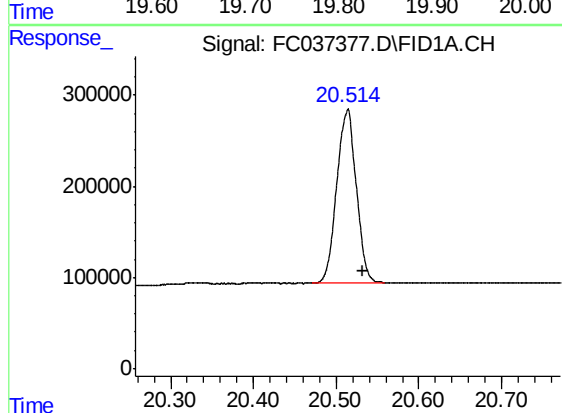
#19 n-Tetratriacontane (C34)

R.T.: 19.076 min
Delta R.T.: -0.015 min
Response: 3753769
Conc: 26.68 ug/ml m



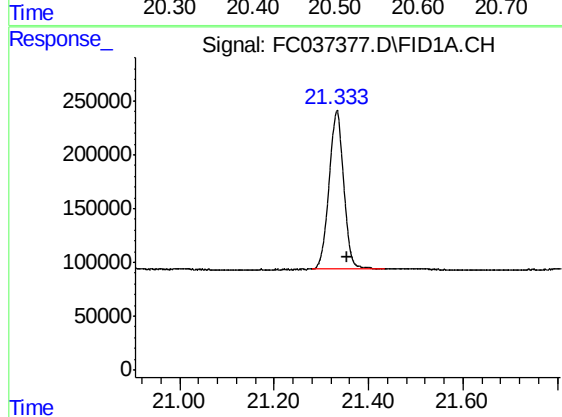
#20 n-Hexatriacontane (C36)

R.T.: 19.812 min
Delta R.T.: -0.014 min
Response: 3346635
Conc: 24.73 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.018 min
Response: 3129342
Conc: 23.29 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.333 min
Delta R.T.: -0.021 min
Response: 3154897
Conc: 21.51 ug/ml