

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038029.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 12:55
 Operator : AJ\SJ
 Sample : PB115380BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 15:09:18 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	4437911	40.676 ug/ml
Spiked Amount 50.000		Recovery =	81.35%
12) S 1-chlorooctadecane (S...	12.730	3291770	38.393 ug/ml
Spiked Amount 50.000		Recovery =	76.79%
Target Compounds			
1) T n-Nonane (C9)	3.128	3015264	36.761 ug/ml
2) T n-Decane (C10)	4.184	3147719	38.201 ug/ml
3) T A~Naphthalene (C11.7)	5.743	3959196	42.433 ug/ml
4) T n-Dodecane (C12)	6.187	3382774	39.810 ug/ml
5) T A~2-methylnaphthalene...	6.791	4128535	43.460 ug/ml
6) T n-Tetradecane (C14)	7.970	3653080	40.852 ug/ml
7) T n-Hexadecane (C16)	9.558	3833543	41.324 ug/ml
8) T n-Octadecane (C18)	10.991	4002341	40.740 ug/ml
10) T n-Eicosane (C20)	12.324	5020714	50.247 ug/ml
11) T n-Heneicosane (C21)	12.901	4135894	41.844 ug/ml
13) T n-Docosane (C22)	13.483	4168638	41.561 ug/ml
14) T n-Tetracosane (C24)	14.580	4315393	42.472 ug/ml
15) T n-Hexacosane (C26)	15.597	4081522	40.349 ug/ml
17) T n-Tricontane (C30)	17.426	3953954	40.261 ug/ml
18) T n-Dotriacontane (C32)	18.255	3878275	42.208 ug/ml
19) T n-Tetratriacontane (C34)	19.035	3532668	44.169 ug/ml
22) T n-Tetracontane (C40)	21.278	2697355	37.673 ug/ml

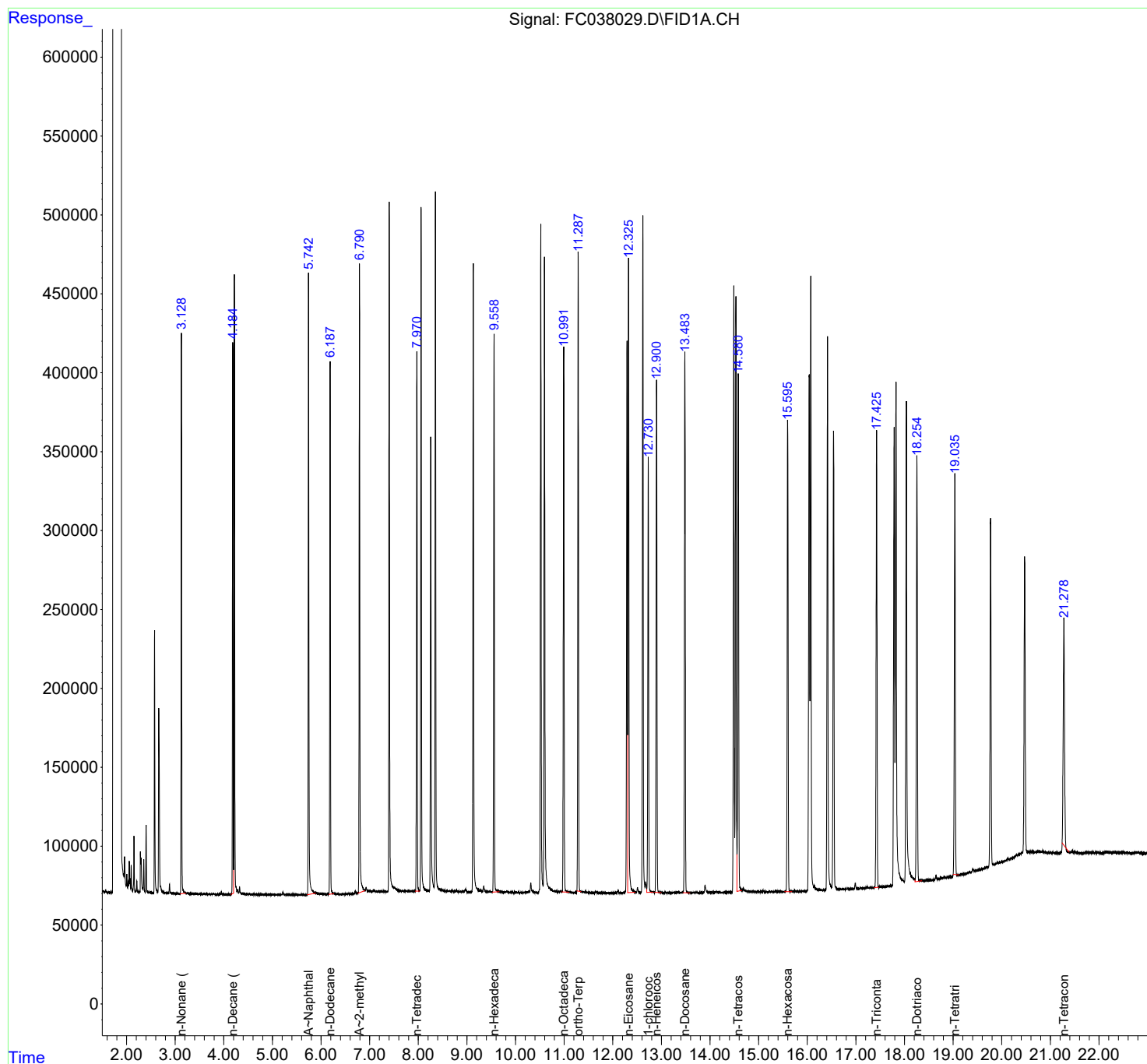
(f)=RT Delta > 1/2 Window

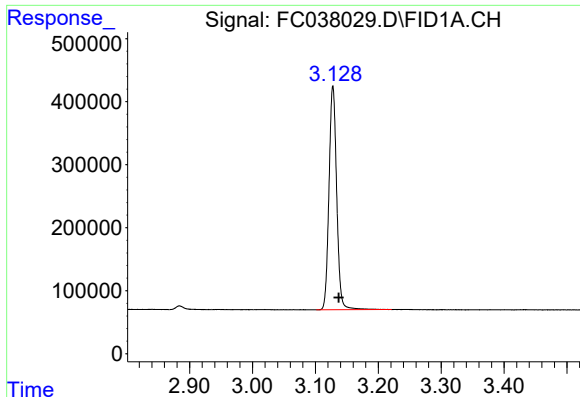
(m)=manual int.

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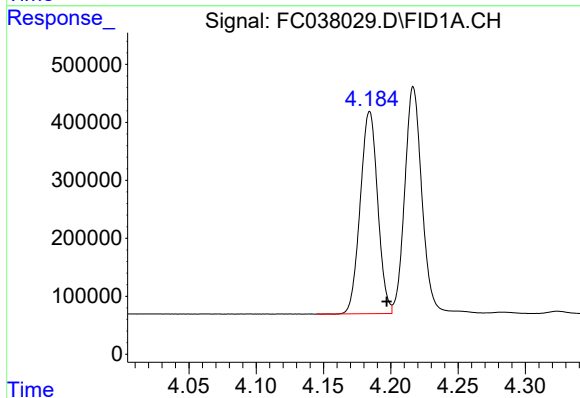
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





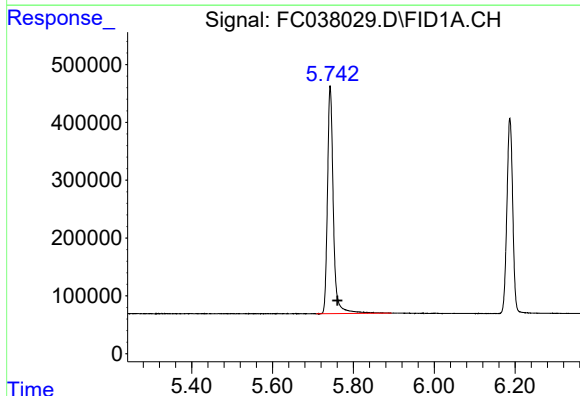
#1 n-Nonane (C9)

R.T.: 3.128 min
Delta R.T.: -0.009 min
Response: 3015264
Conc: 36.76 ug/ml



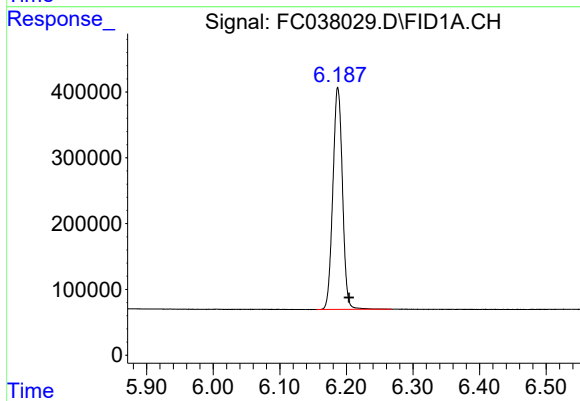
#2 n-Decane (C10)

R.T.: 4.184 min
Delta R.T.: -0.013 min
Response: 3147719
Conc: 38.20 ug/ml



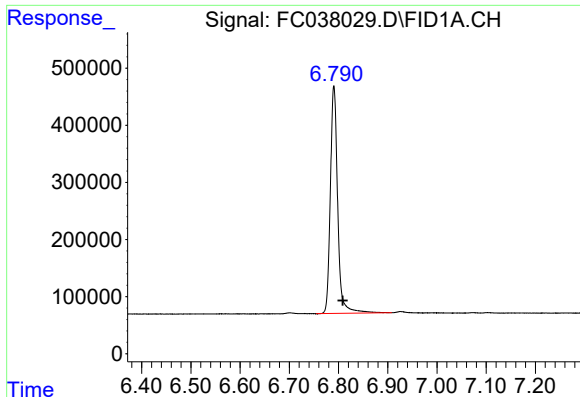
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: -0.018 min
Response: 3959196
Conc: 42.43 ug/ml



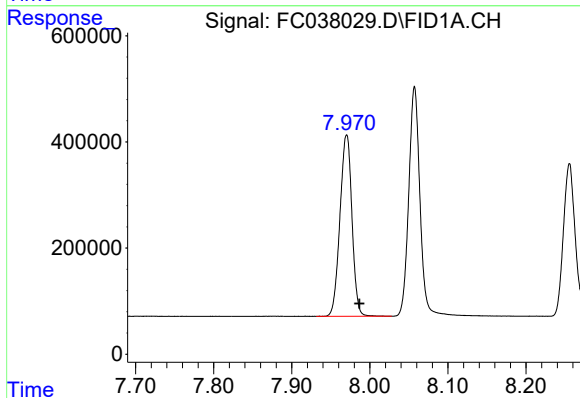
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.017 min
Response: 3382774
Conc: 39.81 ug/ml



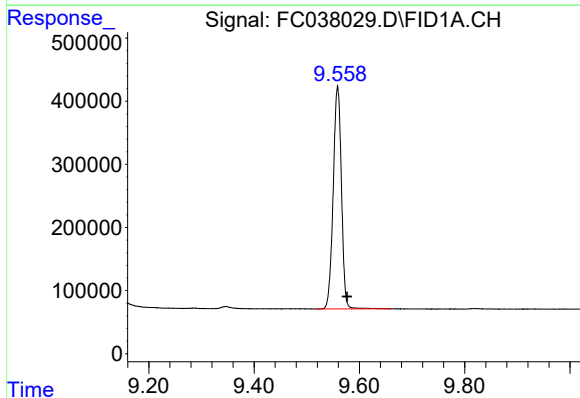
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.791 min
Delta R.T.: -0.018 min
Response: 4128535
Conc: 43.46 ug/ml



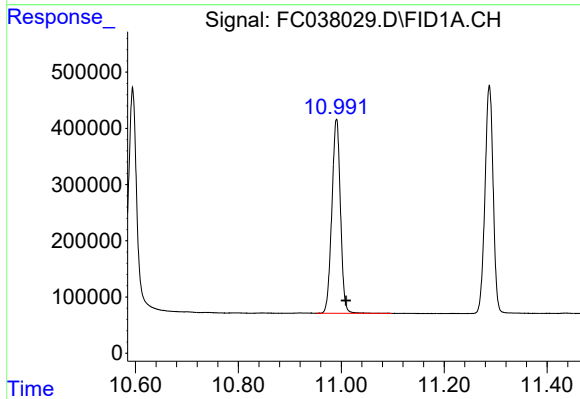
#6 n-Tetradecane (C14)

R.T.: 7.970 min
Delta R.T.: -0.016 min
Response: 3653080
Conc: 40.85 ug/ml



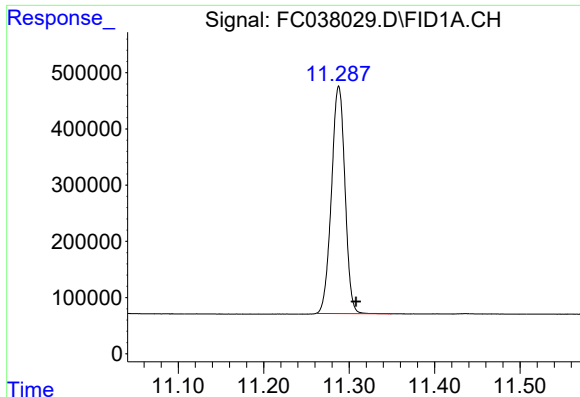
#7 n-Hexadecane (C16)

R.T.: 9.558 min
Delta R.T.: -0.018 min
Response: 3833543
Conc: 41.32 ug/ml



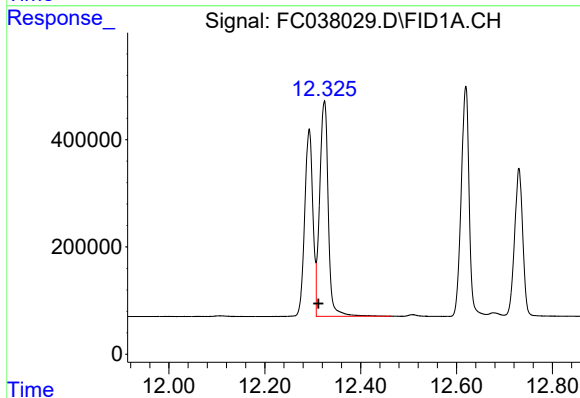
#8 n-Octadecane (C18)

R.T.: 10.991 min
Delta R.T.: -0.019 min
Response: 4002341
Conc: 40.74 ug/ml



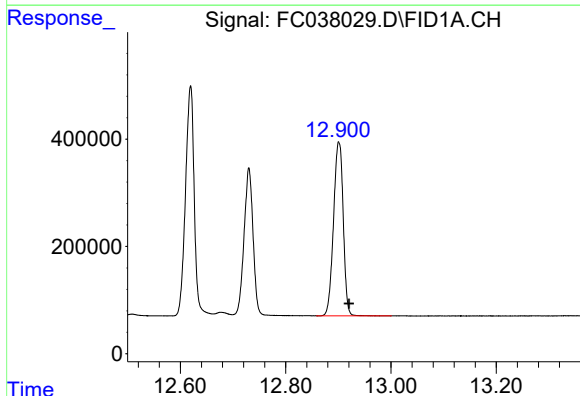
#9 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: -0.021 min
Response: 4437911
Conc: 40.68 ug/ml



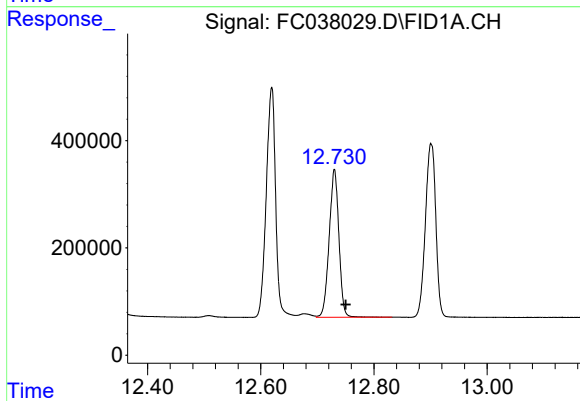
#10 n-Eicosane (C20)

R.T.: 12.324 min
Delta R.T.: 0.011 min
Response: 5020714
Conc: 50.25 ug/ml



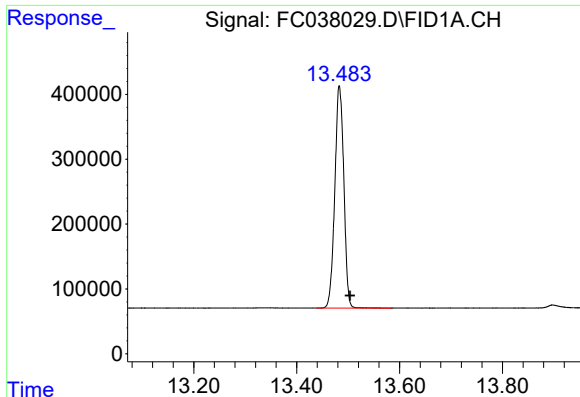
#11 n-Heneicosane (C21)

R.T.: 12.901 min
Delta R.T.: -0.020 min
Response: 4135894
Conc: 41.84 ug/ml



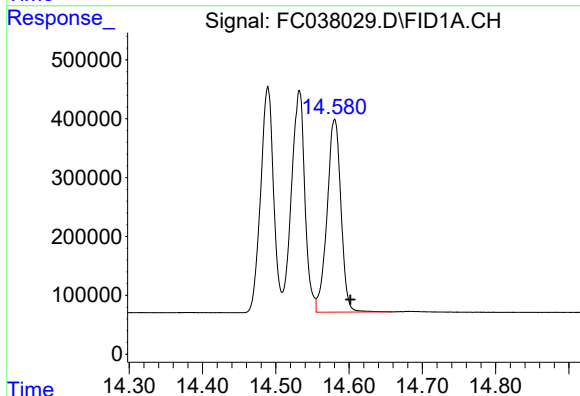
#12 1-chlorooctadecane (SURR)

R.T.: 12.730 min
Delta R.T.: -0.020 min
Response: 3291770
Conc: 38.39 ug/ml



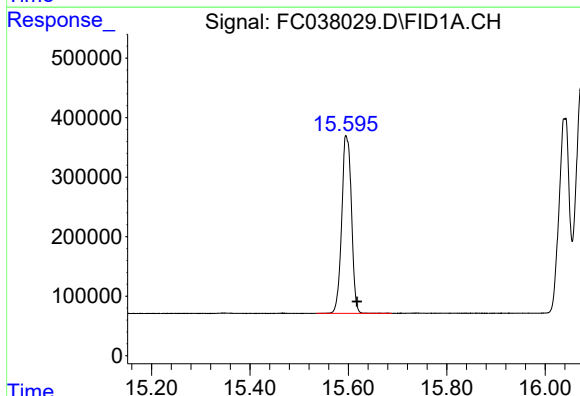
#13 n-Docosane (C22)

R.T.: 13.483 min
Delta R.T.: -0.021 min
Response: 4168638
Conc: 41.56 ug/ml



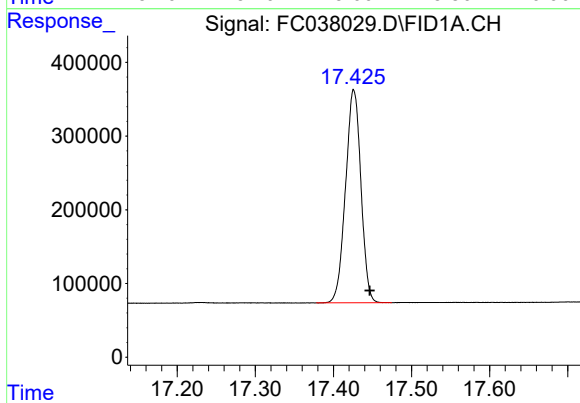
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: -0.022 min
Response: 4315393
Conc: 42.47 ug/ml



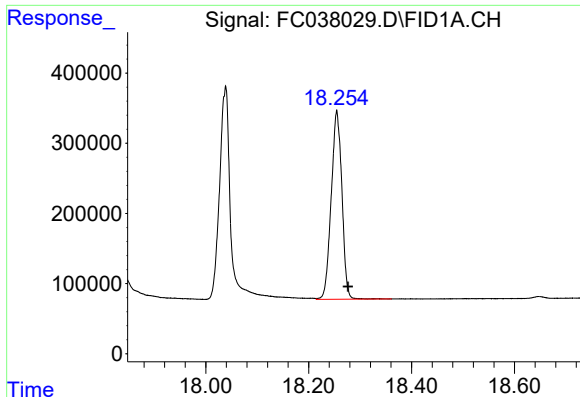
#15 n-Hexacosane (C26)

R.T.: 15.597 min
Delta R.T.: -0.021 min
Response: 4081522
Conc: 40.35 ug/ml



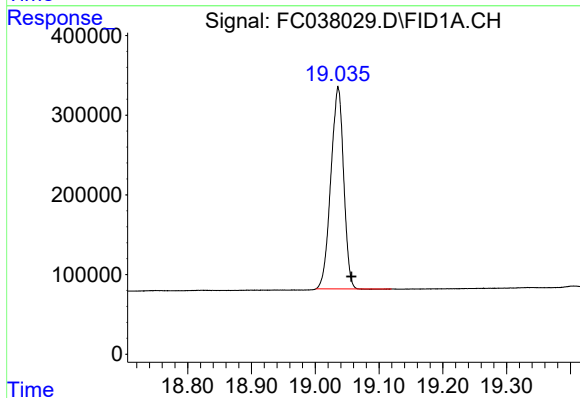
#17 n-Tricontane (C30)

R.T.: 17.426 min
Delta R.T.: -0.021 min
Response: 3953954
Conc: 40.26 ug/ml



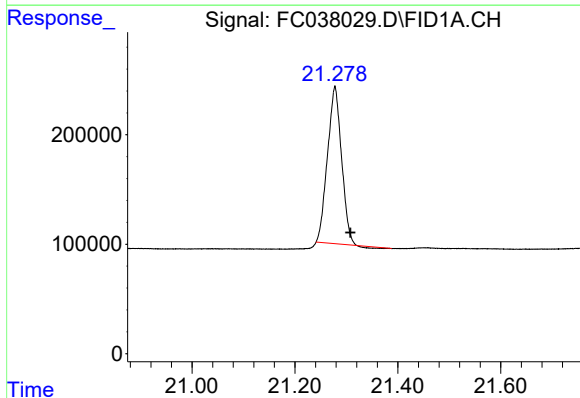
#18 n-Dotriacontane (C32)

R.T.: 18.255 min
Delta R.T.: -0.022 min
Response: 3878275
Conc: 42.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.035 min
Delta R.T.: -0.022 min
Response: 3532668
Conc: 44.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.278 min
Delta R.T.: -0.030 min
Response: 2697355
Conc: 37.67 ug/ml