

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039629.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2019 2:51
 Operator : AJ\SJ
 Sample : K1688-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-030119-I

Integration File: autoint1.e
 Quant Time: Mar 06 04:34:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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			
9) S ortho-Terphenyl (SURR)	11.158	4699190	27.938 ug/ml
Spiked Amount 50.000		Recovery =	55.88%
12) S 1-chlorooctadecane (S...	12.612	40641846	322.191 ug/ml
Spiked Amount 50.000		Recovery =	644.38%
Target Compounds			
1) T n-Nonane (C9)	3.025	92457	0.770 ug/ml
2) T n-Decane (C10)	4.108	147801	1.227 ug/ml
3) T A~Naphthalene (C11.7)	5.655	900616	6.921 ug/ml
4) T n-Dodecane (C12)	6.074	3185565	25.784 ug/ml
5) T A~2-methylnaphthalene...	6.675	1803164	13.904 ug/ml
6) T n-Tetradecane (C14)	7.853	3674415	28.850 ug/ml
7) T n-Hexadecane (C16)	9.438	3043314	23.484 ug/ml
8) T n-Octadecane (C18)	10.867	2258338	16.788 ug/ml
10) T n-Eicosane (C20)	12.197	883452	6.775 ug/ml
11) T n-Heneicosane (C21)	12.777	1381298	10.892 ug/ml
13) T n-Docosane (C22)	13.356	890890	7.072 ug/ml
14) T n-Tetracosane (C24)	14.449	849858	6.800 ug/ml
15) T n-Hexacosane (C26)	15.463	899791	7.214 ug/ml
16) T n-Octacosane (C28)	16.440	370446	2.772 ug/ml
17) T n-Tricontane (C30)	17.294	1222463	8.330 ug/ml
18) T n-Dotriacontane (C32)	18.125	1529374	11.385 ug/ml
19) T n-Tetratriacontane (C34)	18.907	2765142	24.310 ug/ml
20) T n-Hexatriacontane (C36)	19.647	4026462	41.748 ug/ml
21) T n-Octatriacontane (C38)	20.339	4868669	53.026 ug/ml
22) T n-Tetracontane (C40)	21.114	1122656	12.370 ug/ml

(f)=RT Delta > 1/2 Window

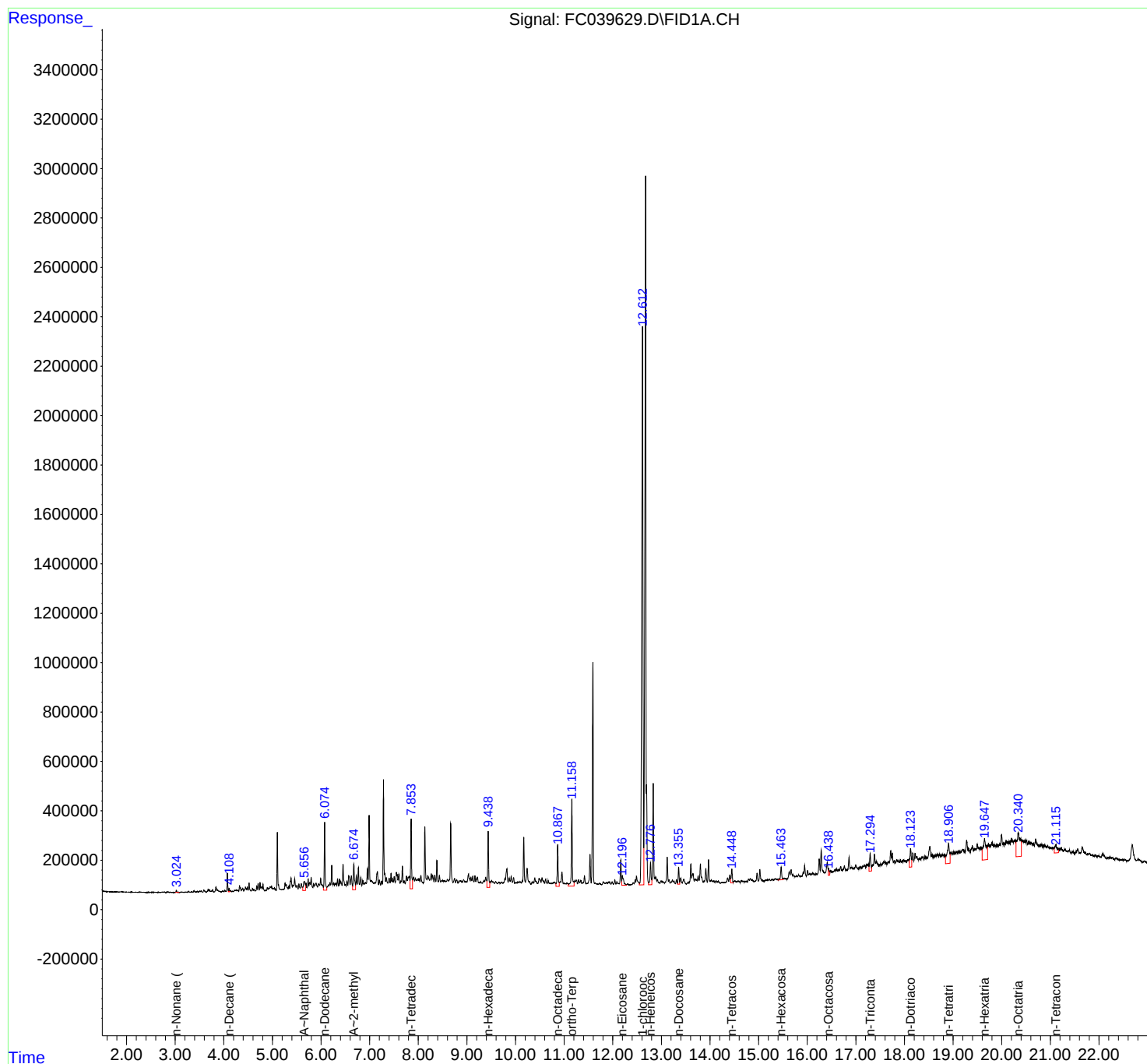
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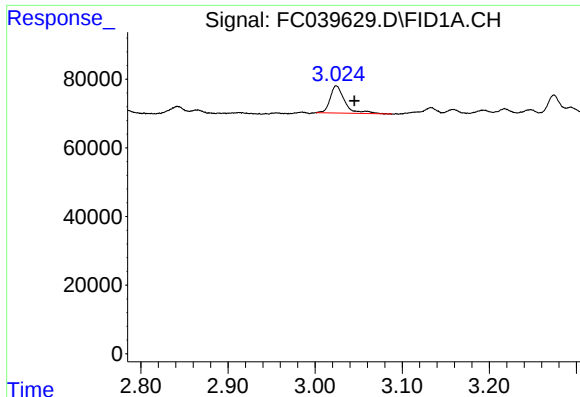
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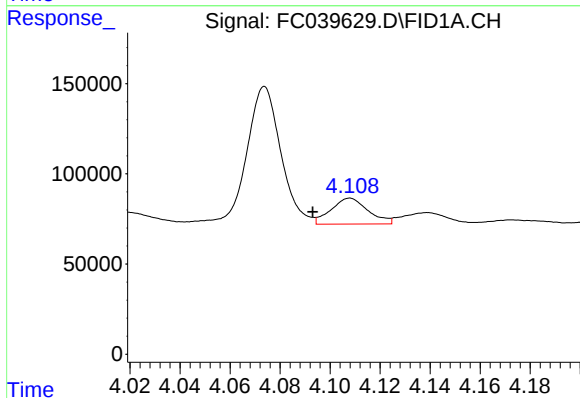




#1 n-Nonane (C9)

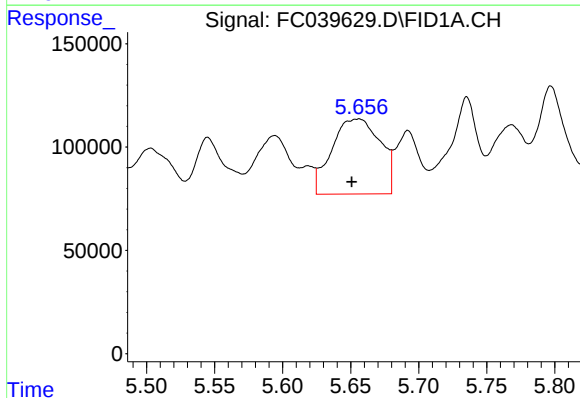
R.T.: 3.025 min
Delta R.T.: -0.020 min
Response: 92457
Conc: 0.77 ug/ml

Instrument :
FID_C
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JC-03-030119-I



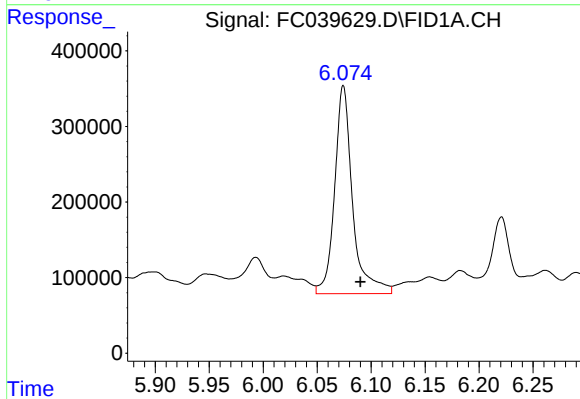
#2 n-Decane (C10)

R.T.: 4.108 min
Delta R.T.: 0.015 min
Response: 147801
Conc: 1.23 ug/ml



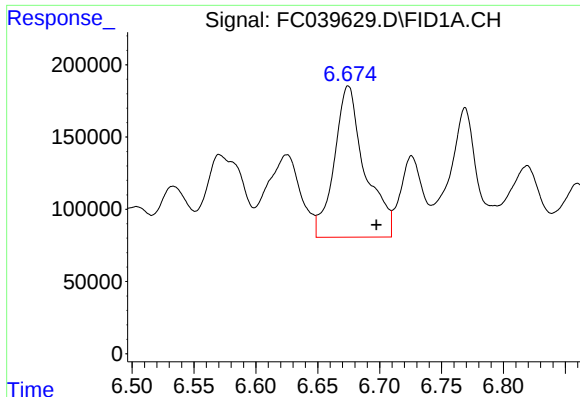
#3 A~Naphthalene (C11.7)

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 900616
Conc: 6.92 ug/ml



#4 n-Dodecane (C12)

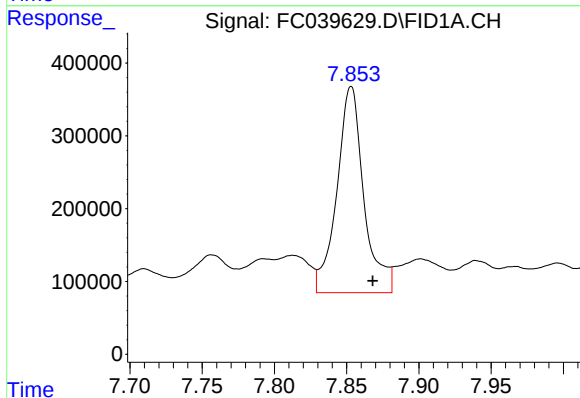
R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 3185565
Conc: 25.78 ug/ml



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

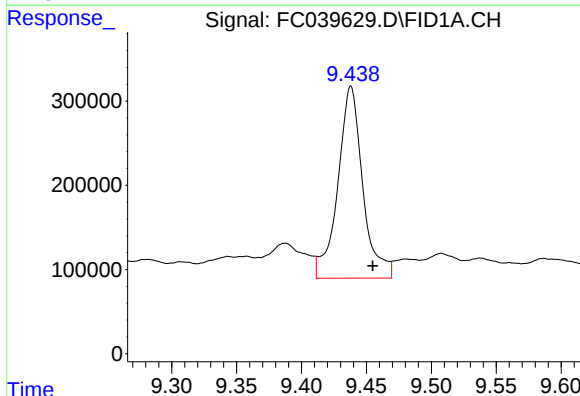
R.T.: 6.675 min
Delta R.T.: -0.023 min
Response: 1803164
Conc: 13.90 ug/ml

Instrument :
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JC-03-030119-I



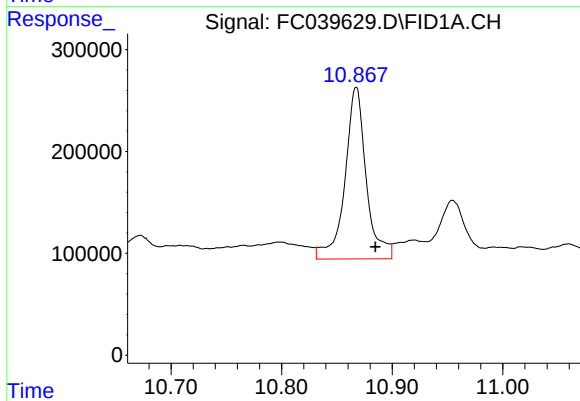
#6 n-Tetradecane (C14)

R.T.: 7.853 min
Delta R.T.: -0.015 min
Response: 3674415
Conc: 28.85 ug/ml



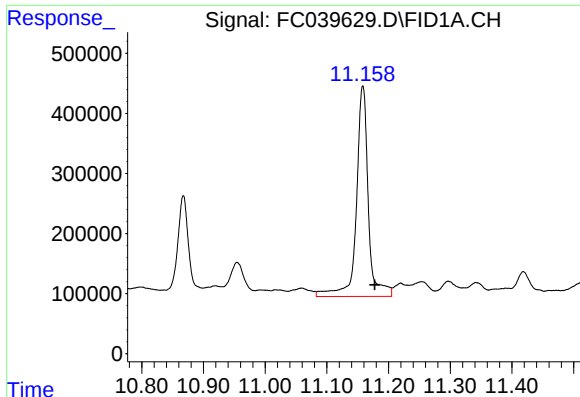
#7 n-Hexadecane (C16)

R.T.: 9.438 min
Delta R.T.: -0.017 min
Response: 3043314
Conc: 23.48 ug/ml



#8 n-Octadecane (C18)

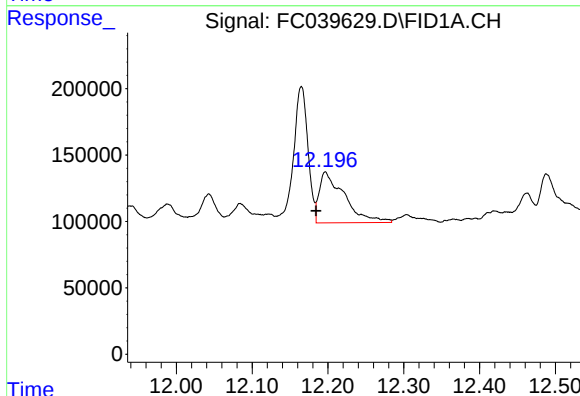
R.T.: 10.867 min
Delta R.T.: -0.017 min
Response: 2258338
Conc: 16.79 ug/ml



#9 ortho-Terphenyl (SURR)

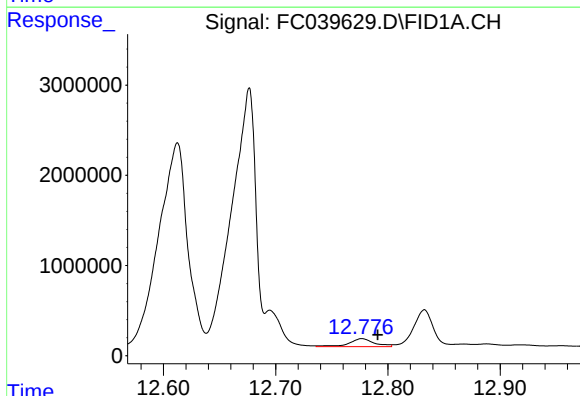
R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 4699190
Conc: 27.94 ug/ml

Instrument :
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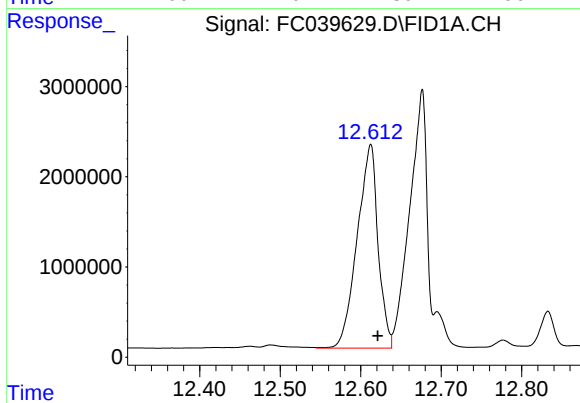
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: 0.013 min
Response: 883452
Conc: 6.78 ug/ml



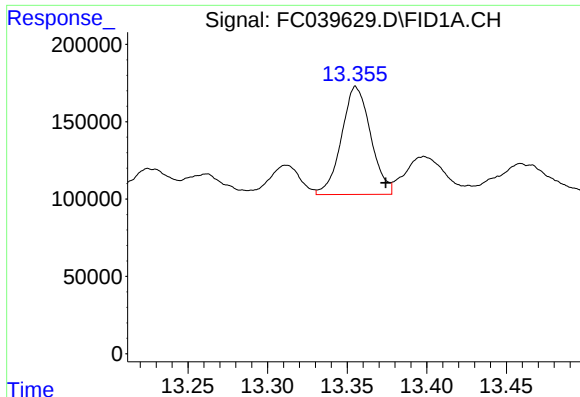
#11 n-Heneicosane (C21)

R.T.: 12.777 min
Delta R.T.: -0.014 min
Response: 1381298
Conc: 10.89 ug/ml



#12 1-chlorooctadecane (SURR)

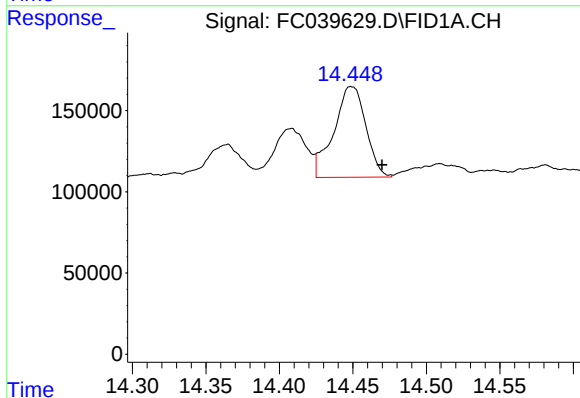
R.T.: 12.612 min
Delta R.T.: -0.010 min
Response: 40641846
Conc: 322.19 ug/ml



#13 n-Docosane (C22)

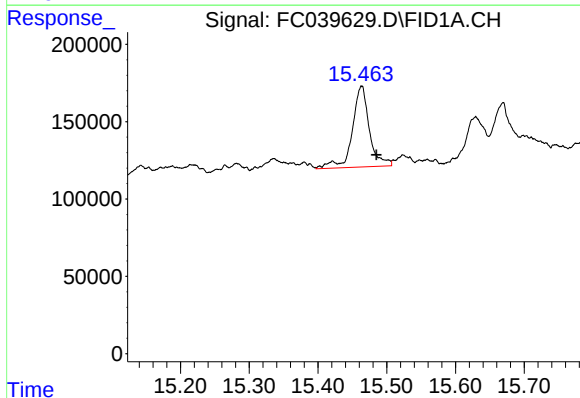
R.T.: 13.356 min
Delta R.T.: -0.019 min
Response: 890890
Conc: 7.07 ug/ml

Instrument :
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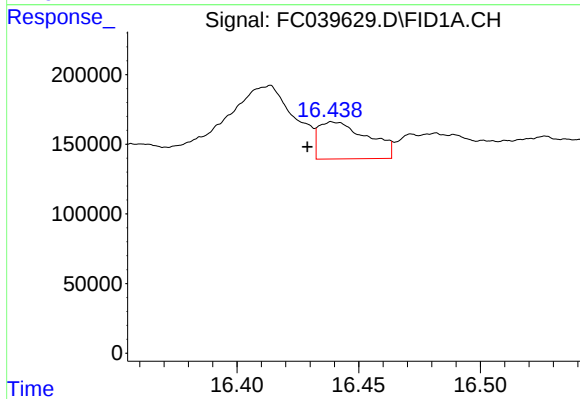
#14 n-Tetracosane (C24)

R.T.: 14.449 min
Delta R.T.: -0.021 min
Response: 849858
Conc: 6.80 ug/ml



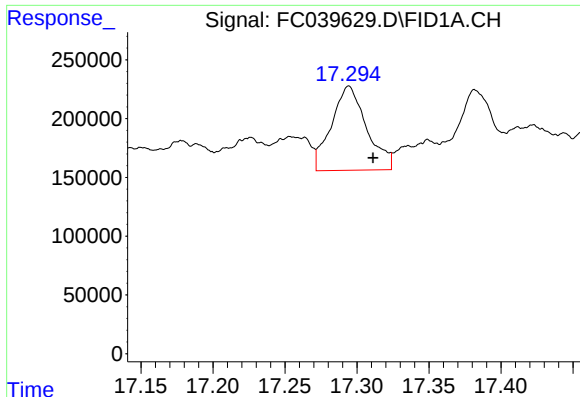
#15 n-Hexacosane (C26)

R.T.: 15.463 min
Delta R.T.: -0.022 min
Response: 899791
Conc: 7.21 ug/ml



#16 n-Octacosane (C28)

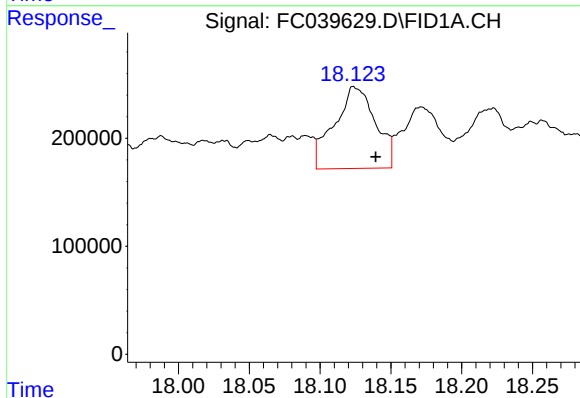
R.T.: 16.440 min
Delta R.T.: 0.011 min
Response: 370446
Conc: 2.77 ug/ml



#17 n-Tricontane (C30)

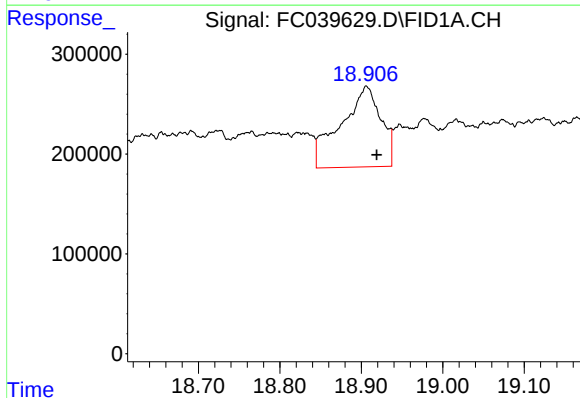
R.T.: 17.294 min
Delta R.T.: -0.017 min
Response: 1222463
Conc: 8.33 ug/ml

Instrument :
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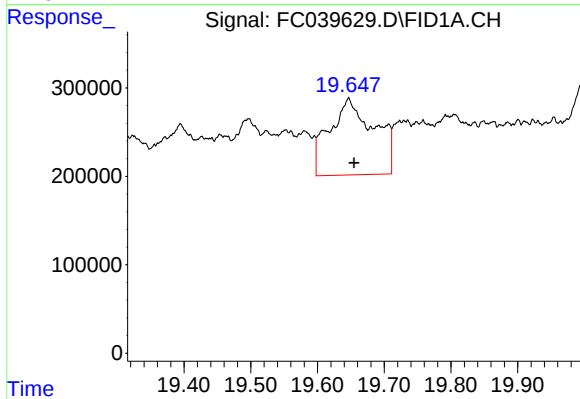
#18 n-Dotriacontane (C32)

R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 1529374
Conc: 11.38 ug/ml



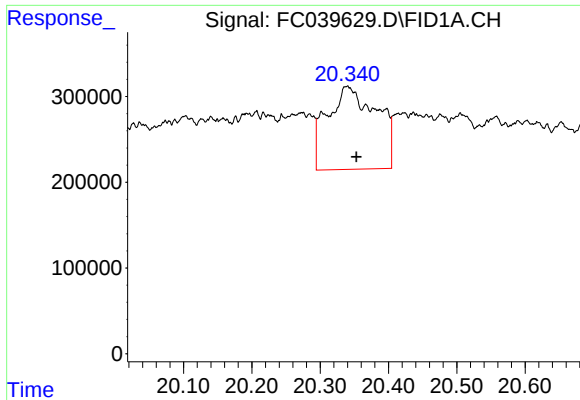
#19 n-Tetratriacontane (C34)

R.T.: 18.907 min
Delta R.T.: -0.012 min
Response: 2765142
Conc: 24.31 ug/ml



#20 n-Hexatriacontane (C36)

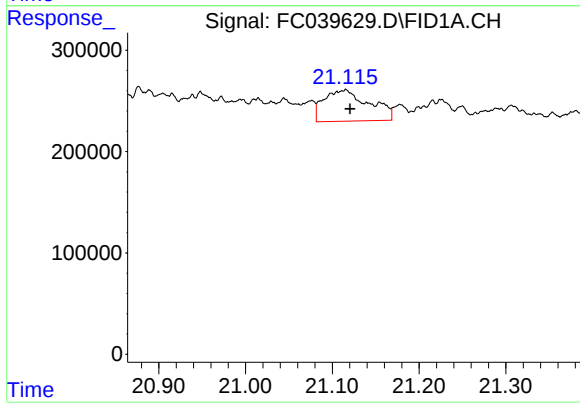
R.T.: 19.647 min
Delta R.T.: -0.008 min
Response: 4026462
Conc: 41.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 4868669
Conc: 53.03 ug/ml

Instrument :
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#22 n-Tetracontane (C40)

R.T.: 21.114 min
Delta R.T.: -0.006 min
Response: 1122656
Conc: 12.37 ug/ml