

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039597.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 6:21
 Operator : AJ\SJ
 Sample : K1688-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 05 06:47:10 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)	11.159	4527098	26.915 ug/ml
Spiked Amount 50.000		Recovery =	53.83%
12) S 1-chlorooctadecane (S...	12.602	17062665	135.266 ug/ml
Spiked Amount 50.000		Recovery =	270.53%
Target Compounds			
2) T n-Decane (C10)	4.077	199644	1.657 ug/ml
3) T A~Naphthalene (C11.7)	5.654	186065	1.430 ug/ml
4) T n-Dodecane (C12)	6.074	681331	5.515 ug/ml
5) T A~2-methylnaphthalene...	6.675	345217	2.662 ug/ml
6) T n-Tetradecane (C14)	7.851	890591	6.992 ug/ml
7) T n-Hexadecane (C16)	9.437	817178	6.306 ug/ml
8) T n-Octadecane (C18)	10.867	639748	4.756 ug/ml
10) T n-Eicosane (C20)	12.198	558388	4.282 ug/ml
11) T n-Heneicosane (C21)	12.776	487423	3.843 ug/ml
13) T n-Docosane (C22)	13.358	330983	2.628 ug/ml
14) T n-Tetracosane (C24)	14.452	329262	2.634 ug/ml
15) T n-Hexacosane (C26)	15.468	366920	2.942 ug/ml
16) T n-Octacosane (C28)	16.410	552868	4.137 ug/ml
17) T n-Tricontane (C30)	17.296	410007	2.794 ug/ml
18) T n-Dotriacontane (C32)	18.126	539273	4.014 ug/ml
19) T n-Tetratriacontane (C34)	18.906	1282785	11.278 ug/ml
20) T n-Hexatriacontane (C36)	19.664	794810	8.241 ug/ml
21) T n-Octatriacontane (C38)	20.344	2156477	23.487 ug/ml
22) T n-Tetracontane (C40)	21.101	309125	3.406 ug/ml

(f)=RT Delta > 1/2 Window

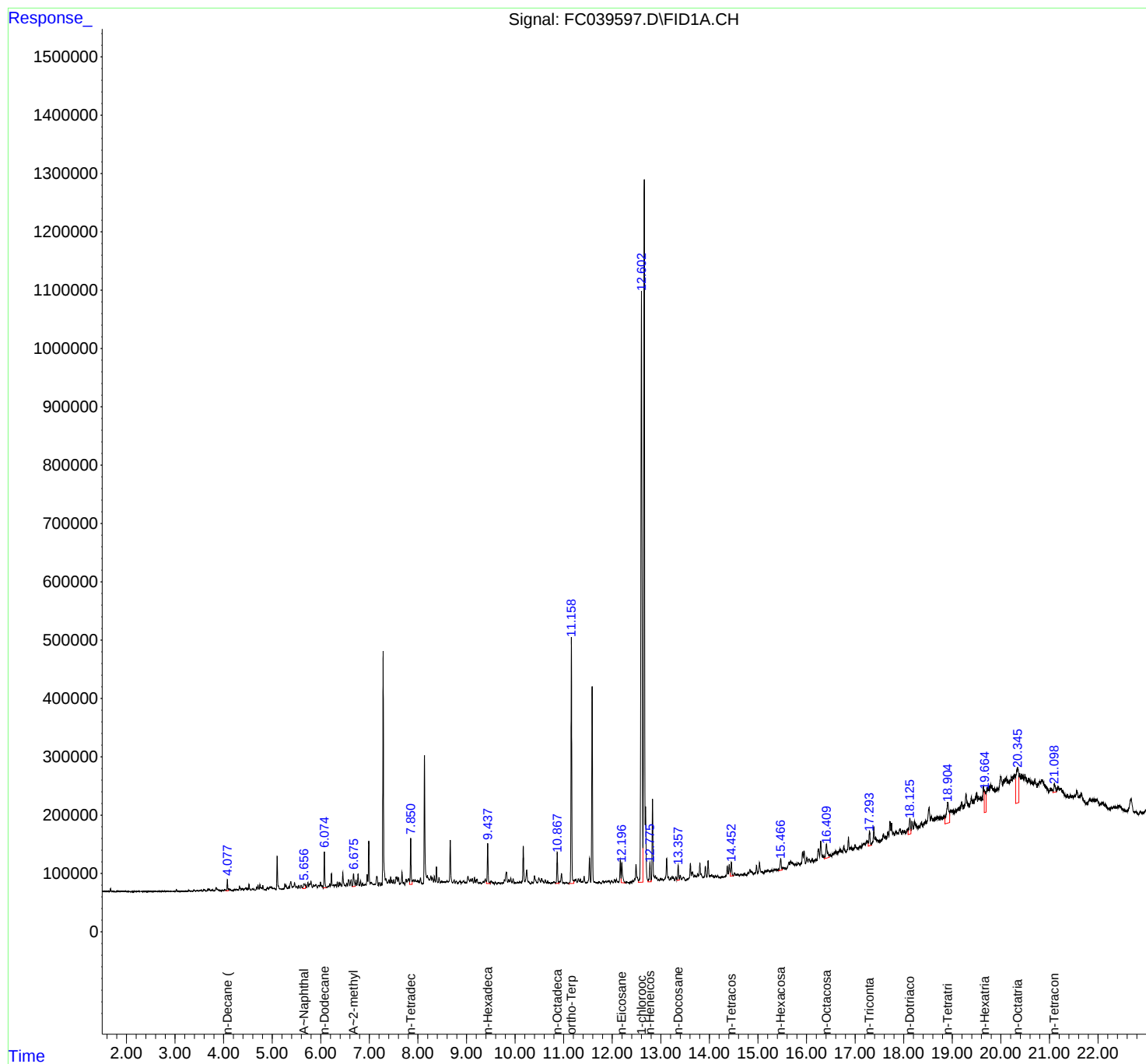
(m)=manual int.

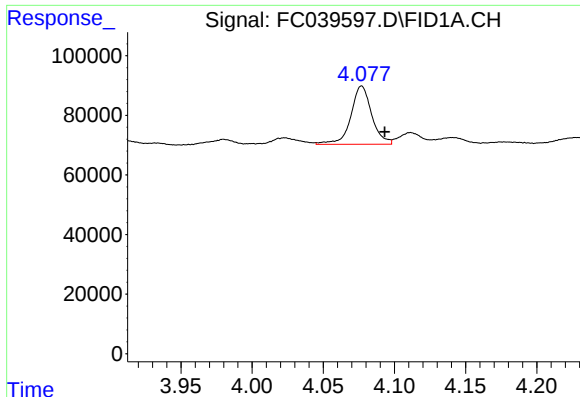
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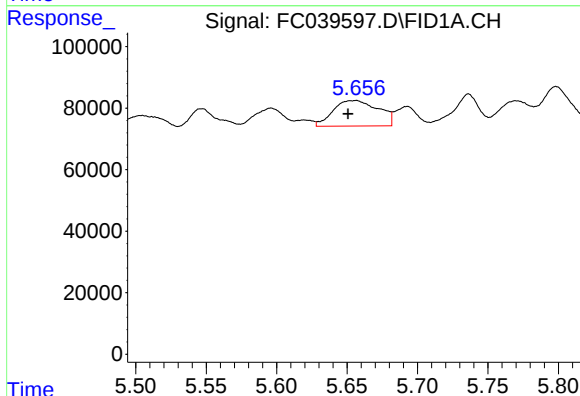




#2 n-Decane (C10)

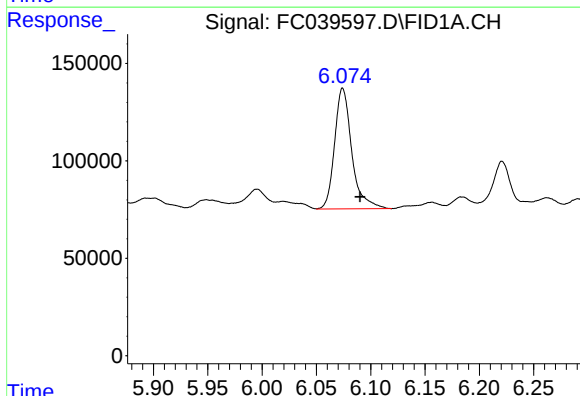
R.T.: 4.077 min
Delta R.T.: -0.016 min
Response: 199644
Conc: 1.66 ug/ml

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



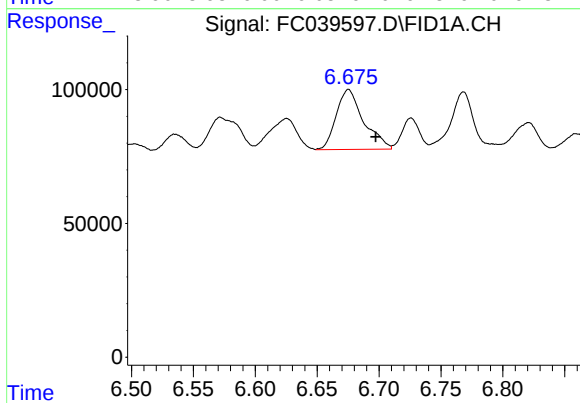
#3 A~Naphthalene (C11.7)

R.T.: 5.654 min
Delta R.T.: 0.004 min
Response: 186065
Conc: 1.43 ug/ml



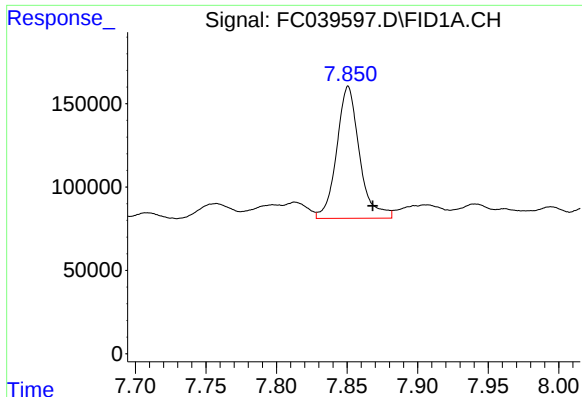
#4 n-Dodecane (C12)

R.T.: 6.074 min
Delta R.T.: -0.016 min
Response: 681331
Conc: 5.51 ug/ml



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

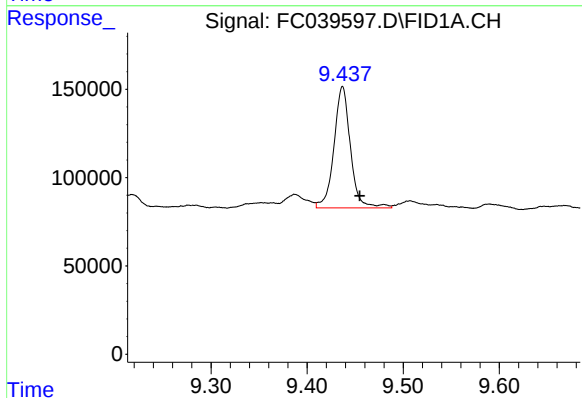
R.T.: 6.675 min
Delta R.T.: -0.022 min
Response: 345217
Conc: 2.66 ug/ml



#6 n-Tetradecane (C14)

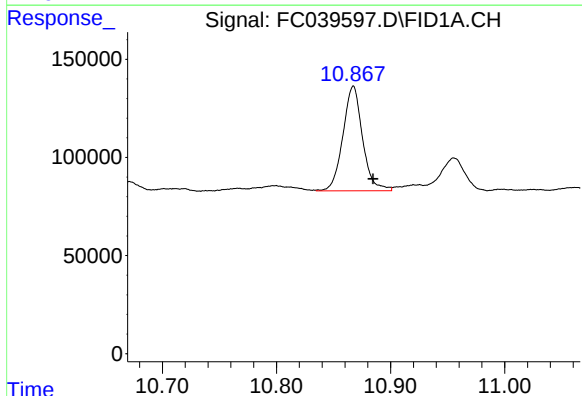
R.T.: 7.851 min
Delta R.T.: -0.017 min
Response: 890591
Conc: 6.99 ug/ml

Instrument :
FID_C
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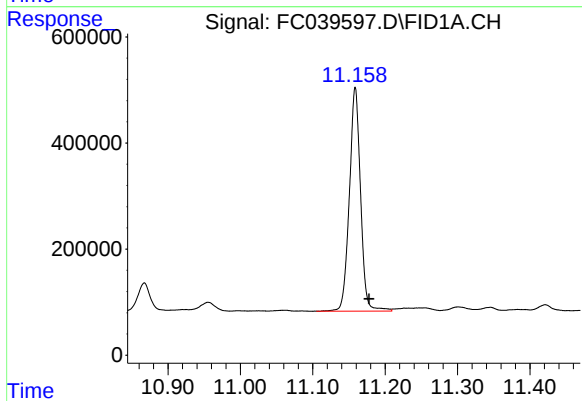
#7 n-Hexadecane (C16)

R.T.: 9.437 min
Delta R.T.: -0.018 min
Response: 817178
Conc: 6.31 ug/ml



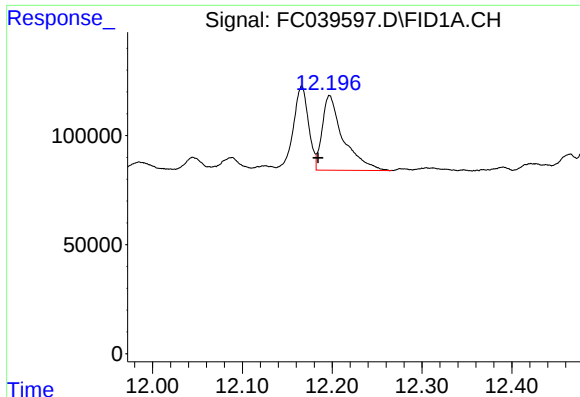
#8 n-Octadecane (C18)

R.T.: 10.867 min
Delta R.T.: -0.017 min
Response: 639748
Conc: 4.76 ug/ml



#9 ortho-Terphenyl (SURR)

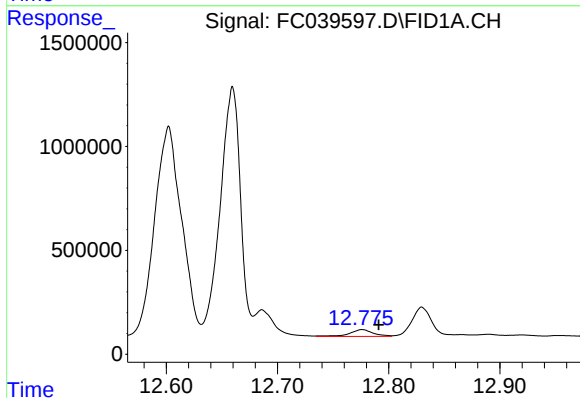
R.T.: 11.159 min
Delta R.T.: -0.019 min
Response: 4527098
Conc: 26.91 ug/ml



#10 n-Eicosane (C20)

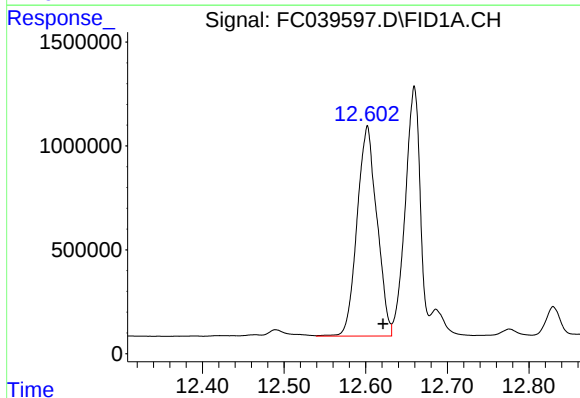
R.T.: 12.198 min
Delta R.T.: 0.013 min
Response: 558388
Conc: 4.28 ug/ml

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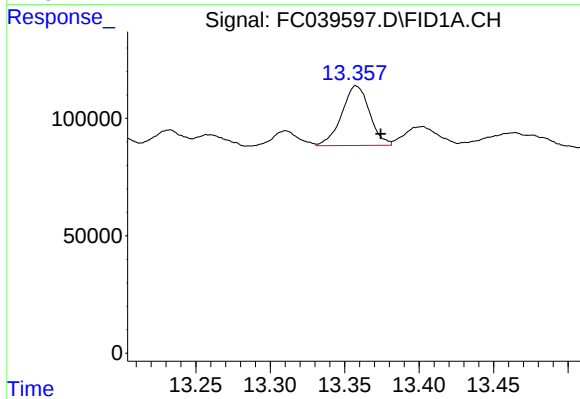
#11 n-Heneicosane (C21)

R.T.: 12.776 min
Delta R.T.: -0.015 min
Response: 487423
Conc: 3.84 ug/ml



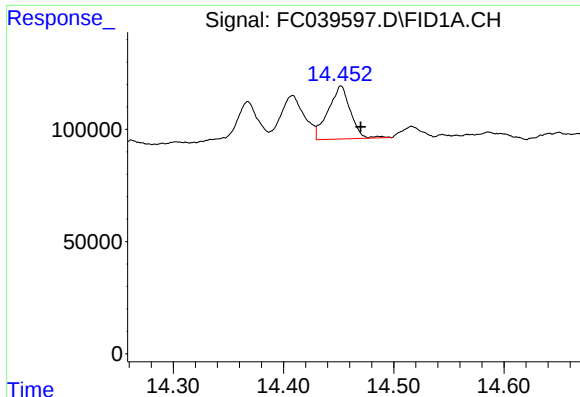
#12 1-chlorooctadecane (SURR)

R.T.: 12.602 min
Delta R.T.: -0.020 min
Response: 17062665
Conc: 135.27 ug/ml



#13 n-Docosane (C22)

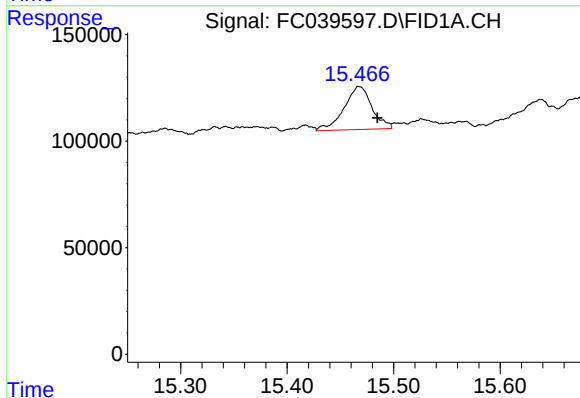
R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 330983
Conc: 2.63 ug/ml



#14 n-Tetracosane (C24)

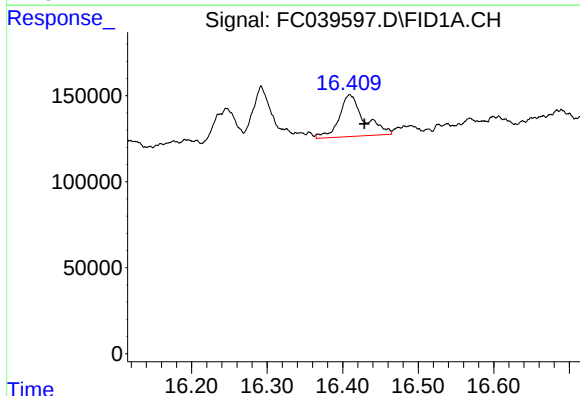
R.T.: 14.452 min
Delta R.T.: -0.018 min
Response: 329262
Conc: 2.63 ug/ml

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



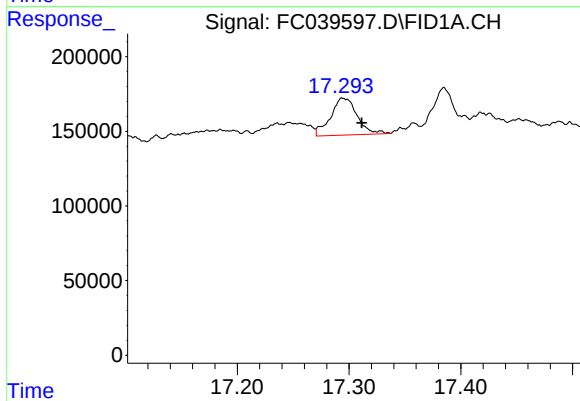
#15 n-Hexacosane (C26)

R.T.: 15.468 min
Delta R.T.: -0.017 min
Response: 366920
Conc: 2.94 ug/ml



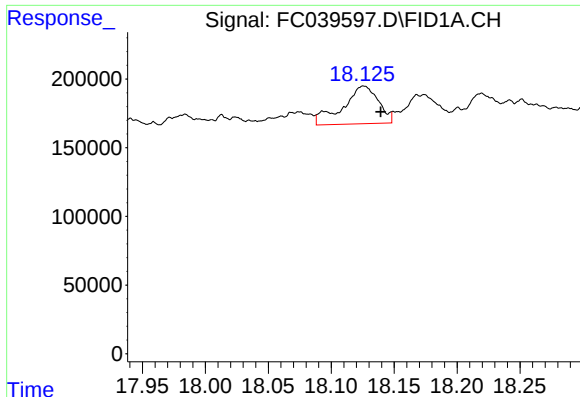
#16 n-Octacosane (C28)

R.T.: 16.410 min
Delta R.T.: -0.019 min
Response: 552868
Conc: 4.14 ug/ml



#17 n-Tricontane (C30)

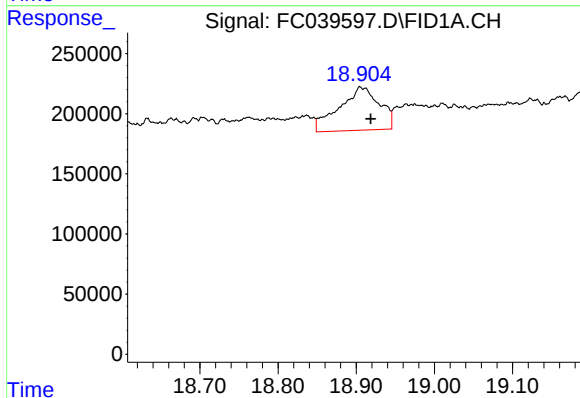
R.T.: 17.296 min
Delta R.T.: -0.016 min
Response: 410007
Conc: 2.79 ug/ml



#18 n-Dotriacontane (C32)

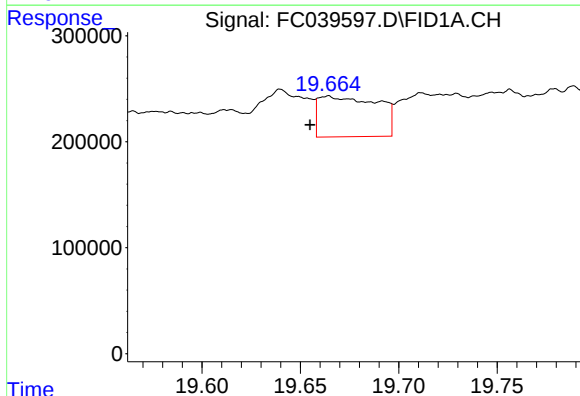
R.T.: 18.126 min
Delta R.T.: -0.013 min
Response: 539273
Conc: 4.01 ug/ml

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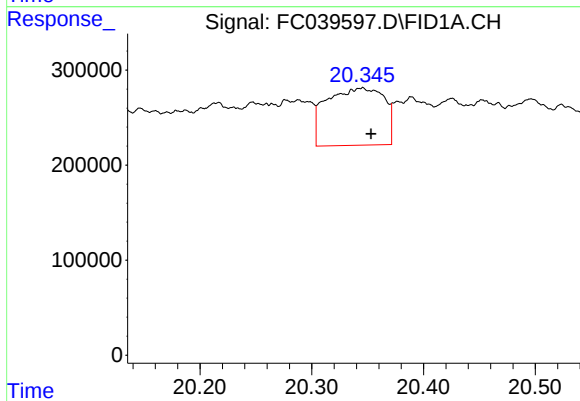
#19 n-Tetratriacontane (C34)

R.T.: 18.906 min
Delta R.T.: -0.012 min
Response: 1282785
Conc: 11.28 ug/ml



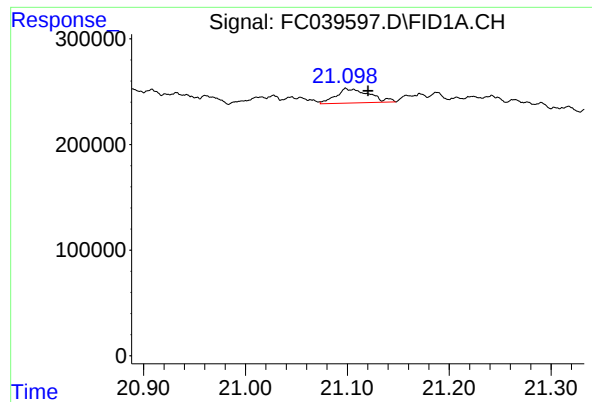
#20 n-Hexatriacontane (C36)

R.T.: 19.664 min
Delta R.T.: 0.009 min
Response: 794810
Conc: 8.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.344 min
Delta R.T.: -0.009 min
Response: 2156477
Conc: 23.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.101 min
Delta R.T.: -0.020 min
Response: 309125
Conc: 3.41 ug/ml

Instrument :
FID_C
ClientSampleId :
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