

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039598.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 6:56
 Operator : AJ\SJ
 Sample : K1688-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 05 09:34:38 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	4047025	24.061 ug/ml
Spiked Amount 50.000		Recovery =	48.12%
12) S 1-chlorooctadecane (S...	12.606	26650420	211.273 ug/ml
Spiked Amount 50.000		Recovery =	422.55%
Target Compounds			
2) T n-Decane (C10)	4.078	81191	0.674 ug/ml
3) T A~Naphthalene (C11.7)	5.660	319183	2.453 ug/ml
4) T n-Dodecane (C12)	6.075	826793	6.692 ug/ml
5) T A~2-methylnaphthalene...	6.677	499868	3.855 ug/ml
6) T n-Tetradecane (C14)	7.852	1363909	10.709 ug/ml
7) T n-Hexadecane (C16)	9.438	1245227	9.609 ug/ml
8) T n-Octadecane (C18)	10.867	1095390	8.143 ug/ml
10) T n-Eicosane (C20)	12.196	1078635	8.272 ug/ml
11) T n-Heneicosane (C21)	12.777	602515	4.751 ug/ml
13) T n-Docosane (C22)	13.358	585671	4.649 ug/ml
14) T n-Tetracosane (C24)	14.452	606256	4.851 ug/ml
15) T n-Hexacosane (C26)	15.468	595475	4.774 ug/ml
16) T n-Octacosane (C28)	16.413	819583	6.132 ug/ml
17) T n-Tricontane (C30)	17.298	630126	4.294 ug/ml
18) T n-Dotriacontane (C32)	18.126	768951	5.724 ug/ml
19) T n-Tetratriacontane (C34)	18.908	1964443	17.271 ug/ml
20) T n-Hexatriacontane (C36)	19.650	1942186	20.137 ug/ml
21) T n-Octatriacontane (C38)	20.339	3961028	43.141 ug/ml
22) T n-Tetracontane (C40)	21.108	1071939	11.811 ug/ml

(f)=RT Delta > 1/2 Window

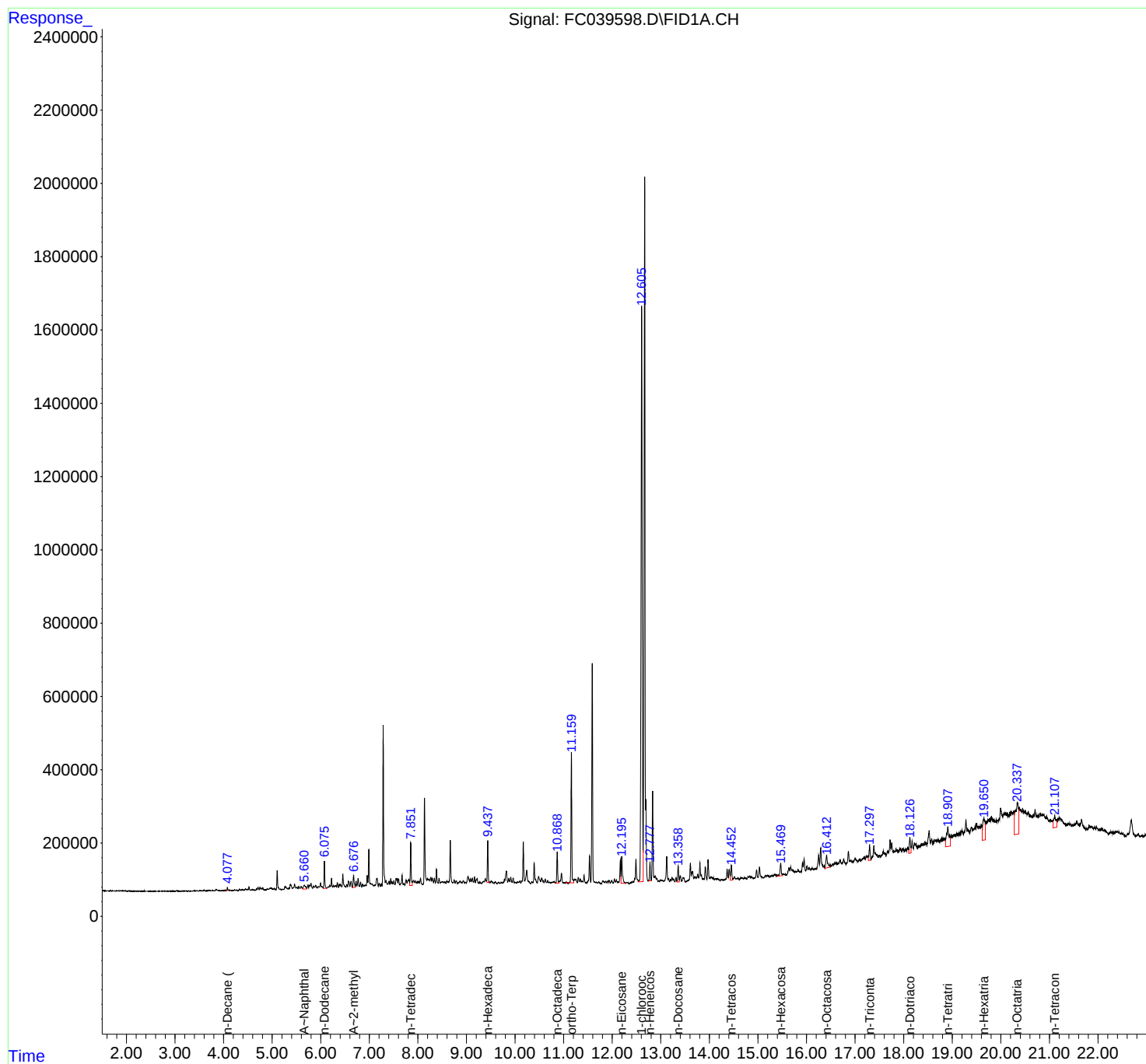
(m)=manual int.

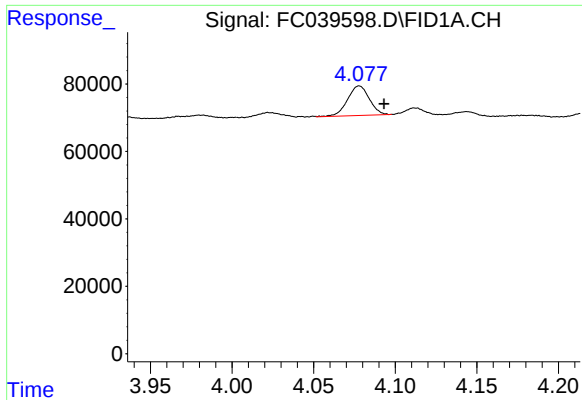
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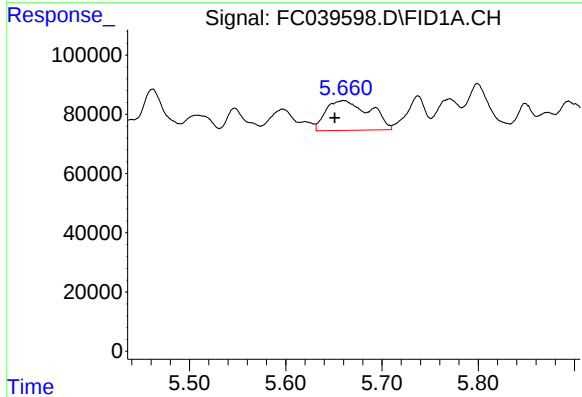




#2 n-Decane (C10)

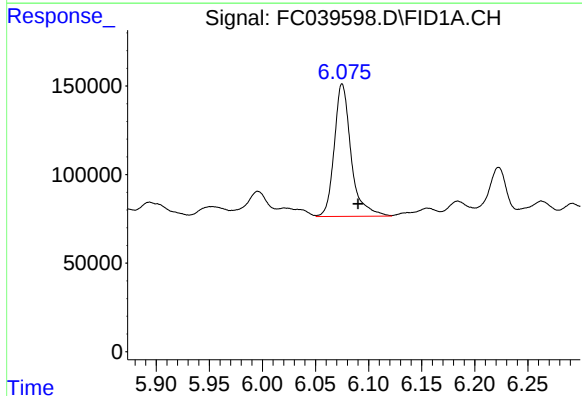
R.T.: 4.078 min
Delta R.T.: -0.015 min
Response: 81191
Conc: 0.67 ug/ml

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



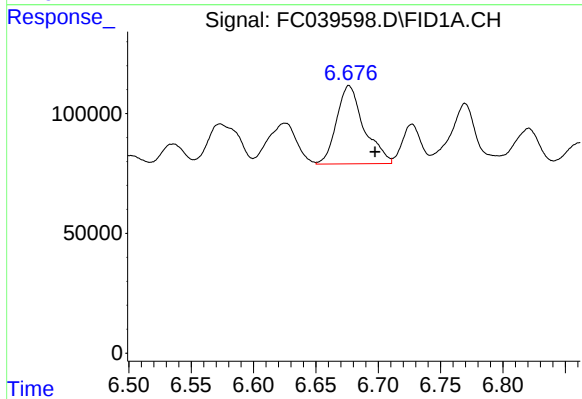
#3 A~Naphthalene (C11.7)

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 319183
Conc: 2.45 ug/ml



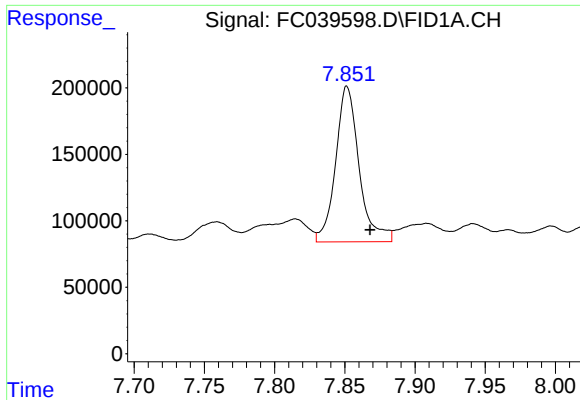
#4 n-Dodecane (C12)

R.T.: 6.075 min
Delta R.T.: -0.015 min
Response: 826793
Conc: 6.69 ug/ml



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

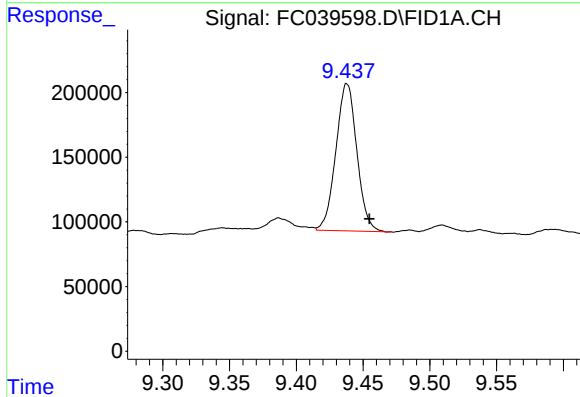
R.T.: 6.677 min
Delta R.T.: -0.021 min
Response: 499868
Conc: 3.85 ug/ml



#6 n-Tetradecane (C14)

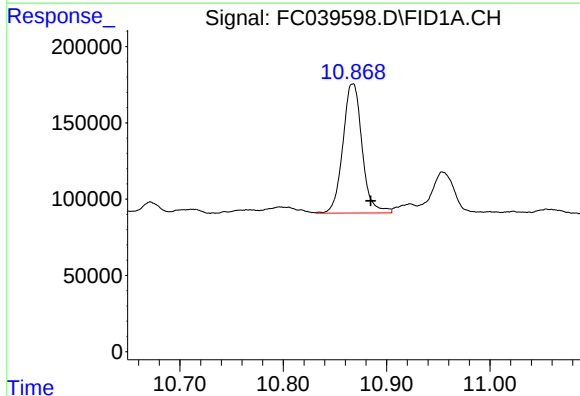
R.T.: 7.852 min
Delta R.T.: -0.016 min
Response: 1363909
Conc: 10.71 ug/ml

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



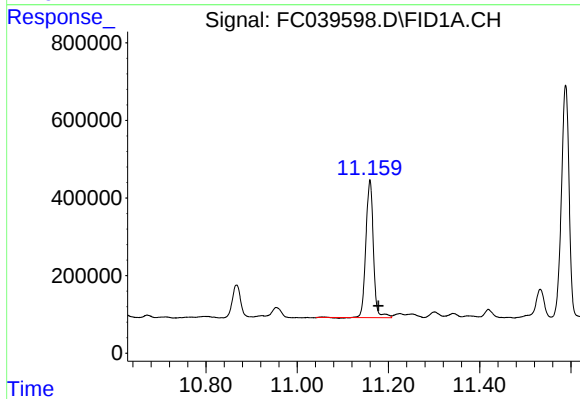
#7 n-Hexadecane (C16)

R.T.: 9.438 min
Delta R.T.: -0.017 min
Response: 1245227
Conc: 9.61 ug/ml



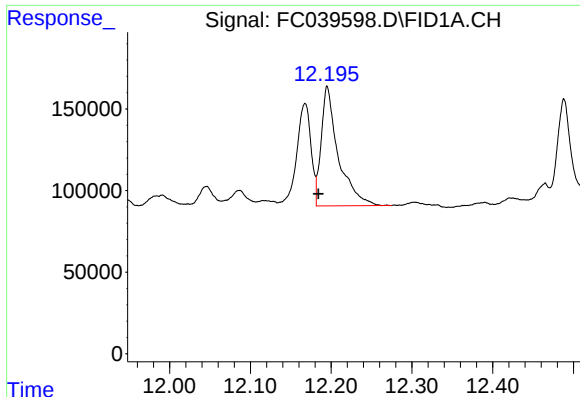
#8 n-Octadecane (C18)

R.T.: 10.867 min
Delta R.T.: -0.017 min
Response: 1095390
Conc: 8.14 ug/ml



#9 ortho-Terphenyl (SURR)

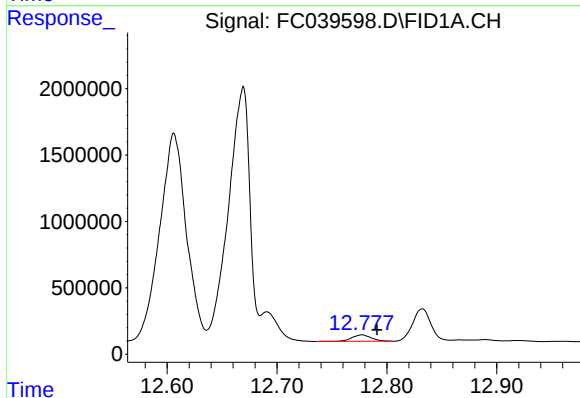
R.T.: 11.159 min
Delta R.T.: -0.019 min
Response: 4047025
Conc: 24.06 ug/ml



#10 n-Eicosane (C20)

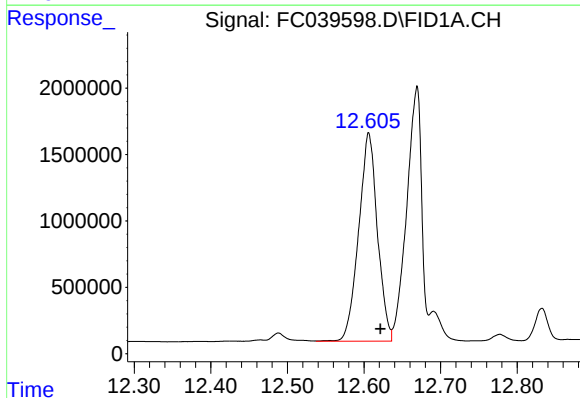
R.T.: 12.196 min
Delta R.T.: 0.011 min
Response: 1078635
Conc: 8.27 ug/ml

Instrument :
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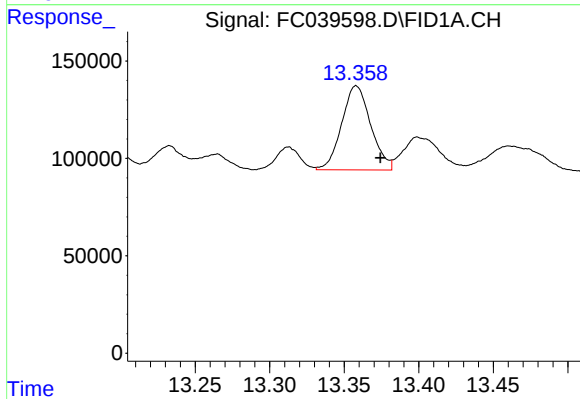
#11 n-Heneicosane (C21)

R.T.: 12.777 min
Delta R.T.: -0.014 min
Response: 602515
Conc: 4.75 ug/ml



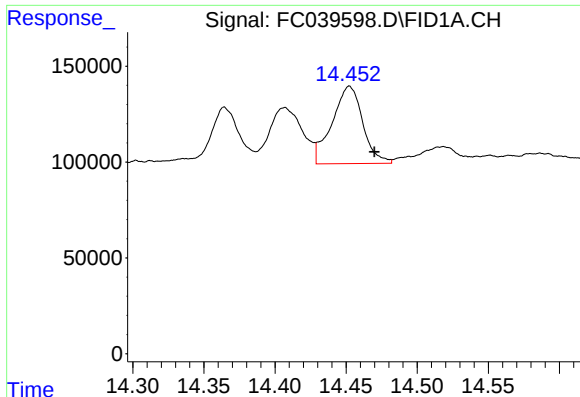
#12 1-chlorooctadecane (SURR)

R.T.: 12.606 min
Delta R.T.: -0.015 min
Response: 26650420
Conc: 211.27 ug/ml



#13 n-Docosane (C22)

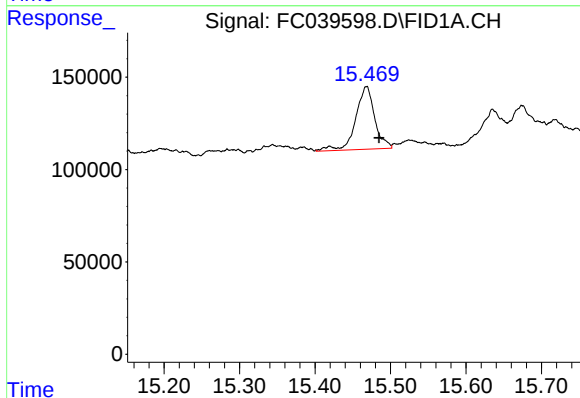
R.T.: 13.358 min
Delta R.T.: -0.016 min
Response: 585671
Conc: 4.65 ug/ml



#14 n-Tetracosane (C24)

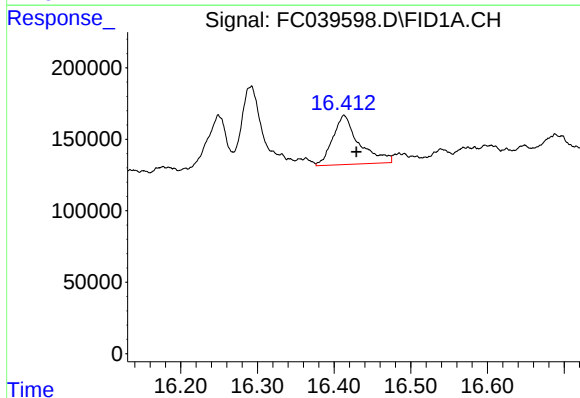
R.T.: 14.452 min
Delta R.T.: -0.018 min
Response: 606256
Conc: 4.85 ug/ml

Instrument :
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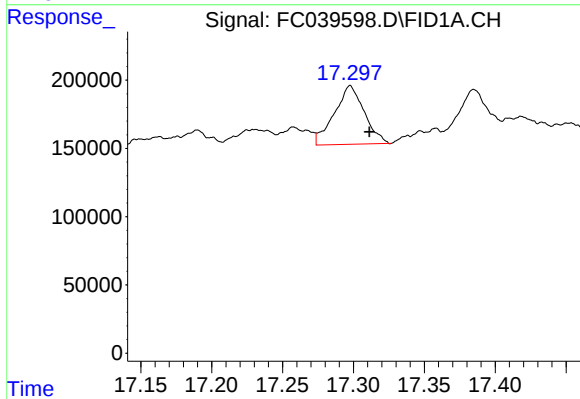
#15 n-Hexacosane (C26)

R.T.: 15.468 min
Delta R.T.: -0.017 min
Response: 595475
Conc: 4.77 ug/ml



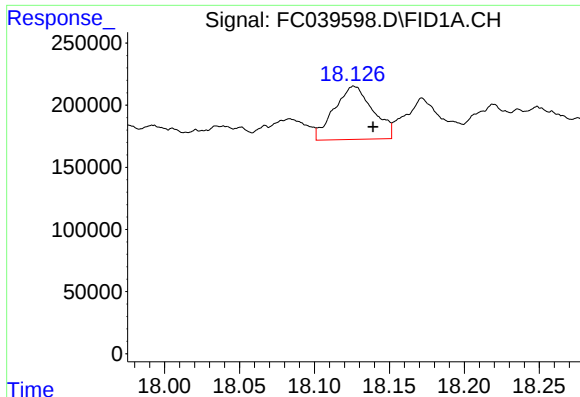
#16 n-Octacosane (C28)

R.T.: 16.413 min
Delta R.T.: -0.016 min
Response: 819583
Conc: 6.13 ug/ml



#17 n-Tricontane (C30)

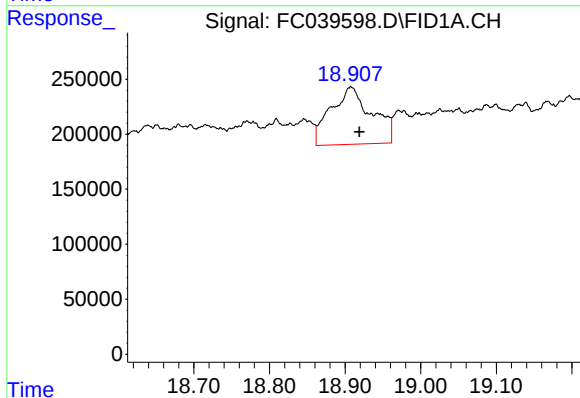
R.T.: 17.298 min
Delta R.T.: -0.013 min
Response: 630126
Conc: 4.29 ug/ml



#18 n-Dotriacontane (C32)

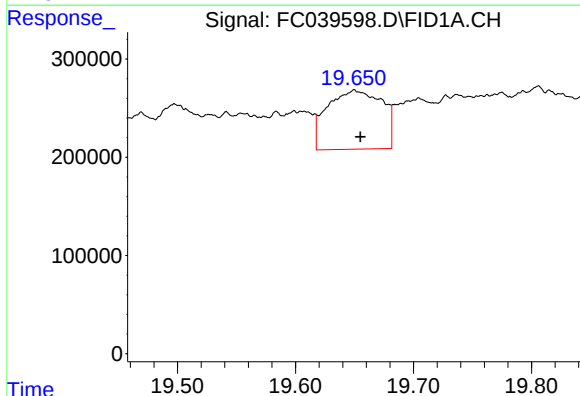
R.T.: 18.126 min
Delta R.T.: -0.013 min
Response: 768951
Conc: 5.72 ug/ml

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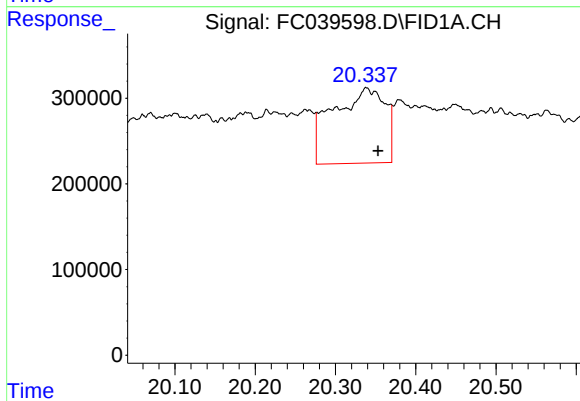
#19 n-Tetratriacontane (C34)

R.T.: 18.908 min
Delta R.T.: -0.011 min
Response: 1964443
Conc: 17.27 ug/ml



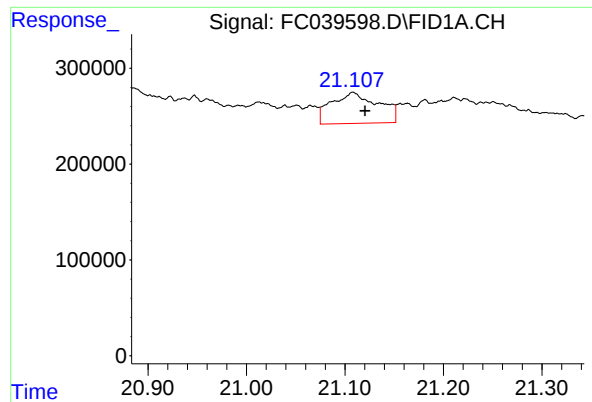
#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: -0.005 min
Response: 1942186
Conc: 20.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 3961028
Conc: 43.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.108 min
Delta R.T.: -0.012 min
Response: 1071939
Conc: 11.81 ug/ml

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