

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039149.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 21:41
 Operator : AJ\SJ
 Sample : K1343-03DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-02-021119-BDL

Integration File: autoint1.e
 Quant Time: Feb 14 03:04:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.225	1769151	11.316 ug/ml
Spiked Amount 50.000		Recovery =	22.63%
12) S 1-chlorooctadecane (S...	12.660	8700998	73.792 ug/ml
Spiked Amount 50.000		Recovery =	147.58%
Target Compounds			
4) T n-Dodecane (C12)	6.131	211496	2.002 ug/ml
5) T A~2-methylnaphthalene...	6.735	142095	1.278 ug/ml
6) T n-Tetradecane (C14)	7.910	422758	3.882 ug/ml
7) T n-Hexadecane (C16)	9.498	581131	5.167 ug/ml
8) T n-Octadecane (C18)	10.929	501999	4.288 ug/ml
10) T n-Eicosane (C20)	12.231	339841	2.854 ug/ml
11) T n-Heneicosane (C21)	12.840	269716	2.292 ug/ml
13) T n-Docosane (C22)	13.422	230633	1.957 ug/ml
14) T n-Tetracosane (C24)	14.517	233083	1.976 ug/ml
15) T n-Hexacosane (C26)	15.534	216370	1.861 ug/ml
16) T n-Octacosane (C28)	16.477	253153	2.172 ug/ml
17) T n-Tricontane (C30)	17.364	248334	2.140 ug/ml
18) T n-Dotriacontane (C32)	18.190	283400	2.606 ug/ml
19) T n-Tetratriacontane (C34)	18.972	198429	2.142 ug/ml
20) T n-Hexatriacontane (C36)	19.710	187780	2.364 ug/ml
21) T n-Octatriacontane (C38)	20.406	216557	2.949 ug/ml

(f)=RT Delta > 1/2 Window

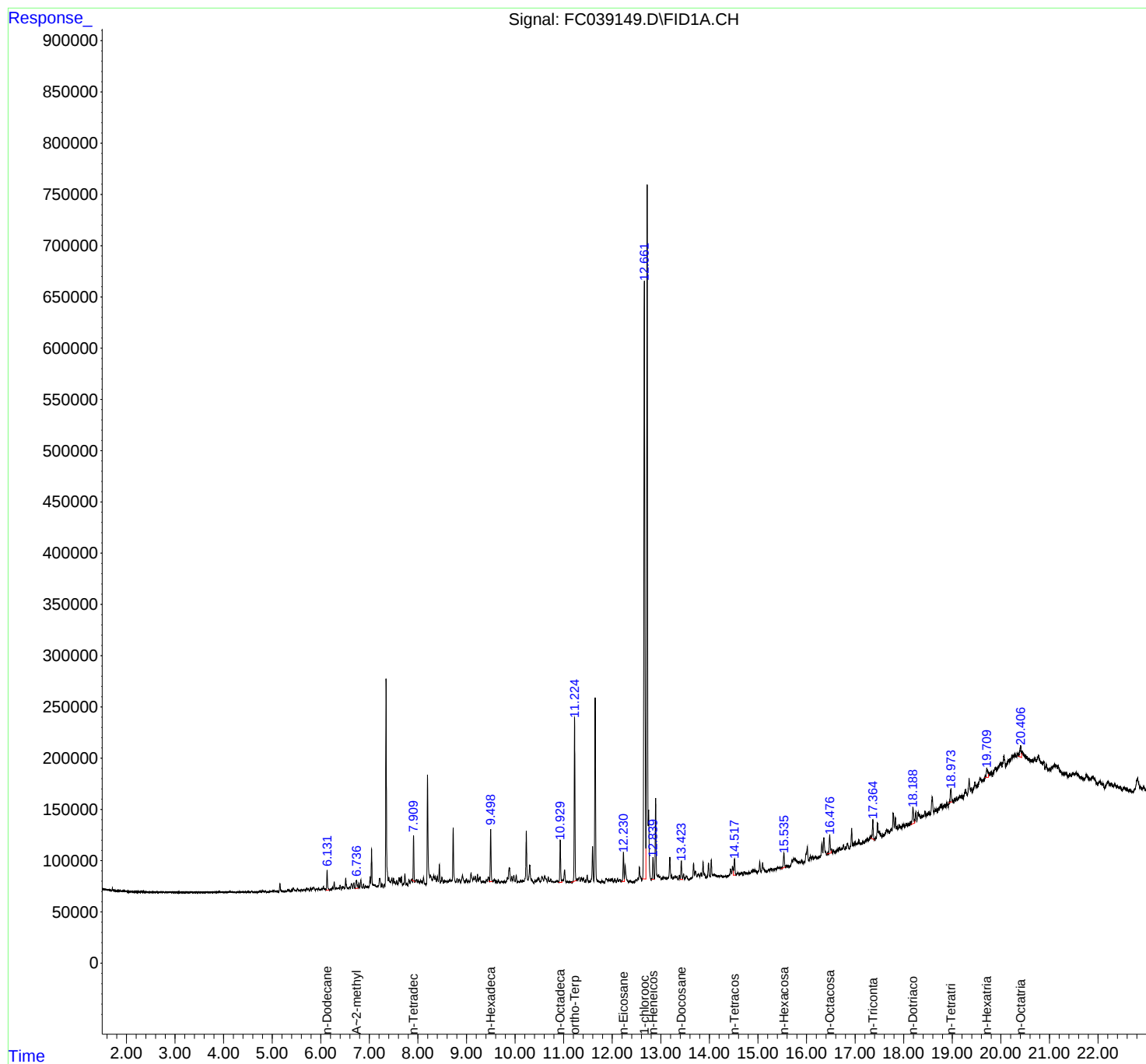
(m)=manual int.

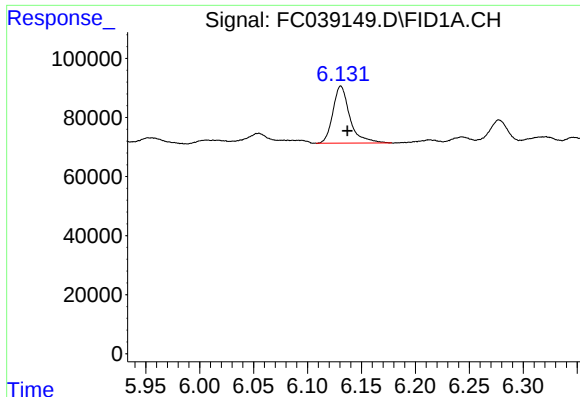
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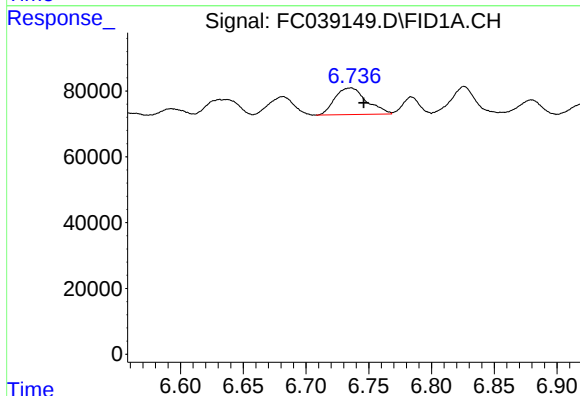




#4 n-Dodecane (C12)

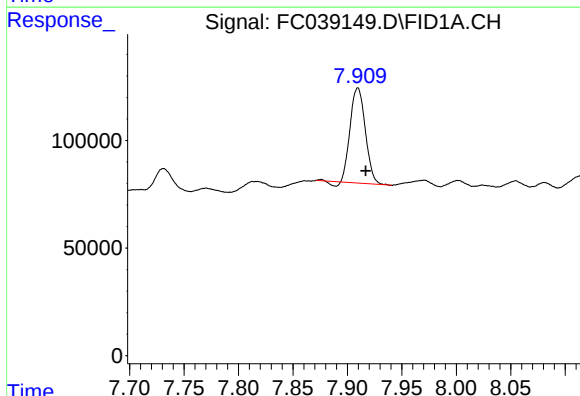
R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 211496
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-BDL



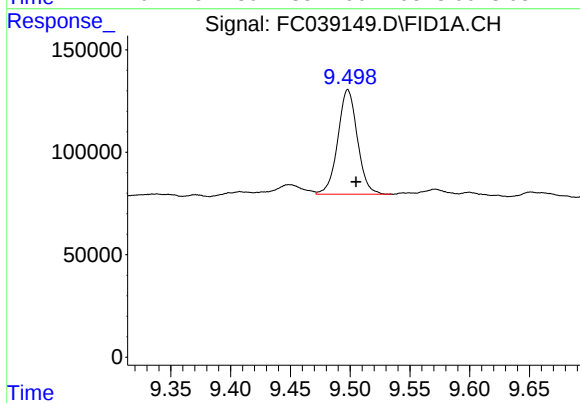
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.735 min
Delta R.T.: -0.011 min
Response: 142095
Conc: 1.28 ug/ml



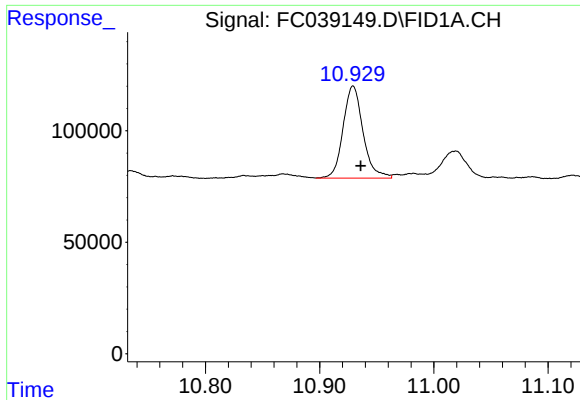
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 422758
Conc: 3.88 ug/ml



#7 n-Hexadecane (C16)

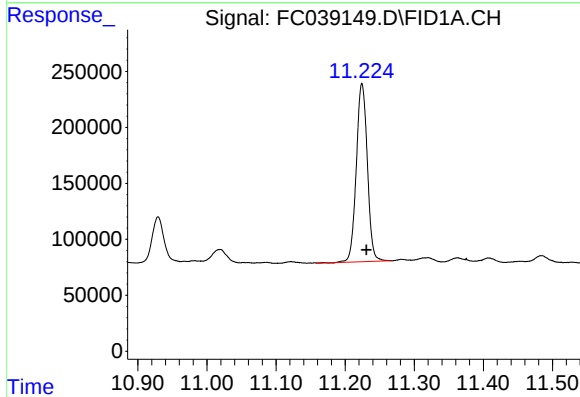
R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 581131
Conc: 5.17 ug/ml



#8 n-Octadecane (C18)

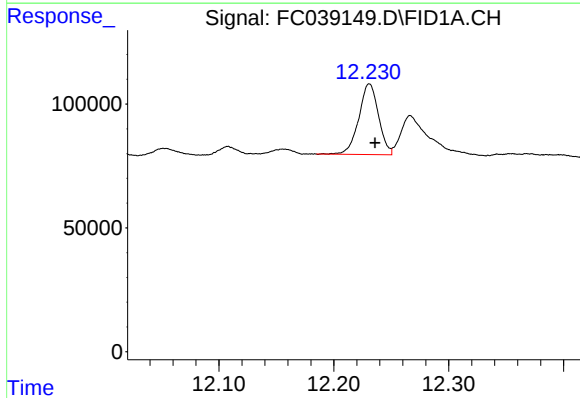
R.T.: 10.929 min
Delta R.T.: -0.007 min
Response: 501999
Conc: 4.29 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-02-021119-BDL



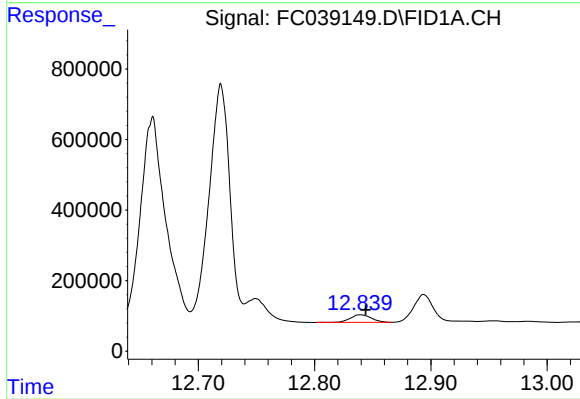
#9 ortho-Terphenyl (SURR)

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 1769151
Conc: 11.32 ug/ml



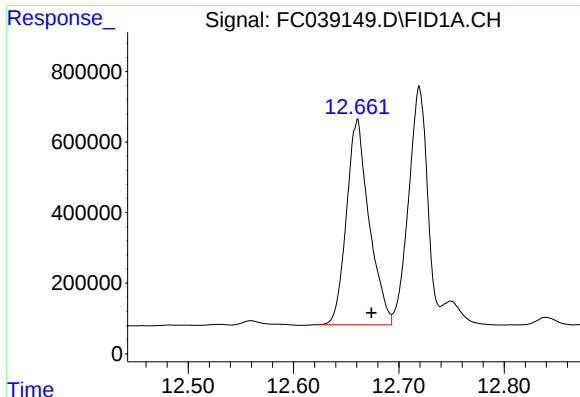
#10 n-Eicosane (C20)

R.T.: 12.231 min
Delta R.T.: -0.005 min
Response: 339841
Conc: 2.85 ug/ml



#11 n-Heneicosane (C21)

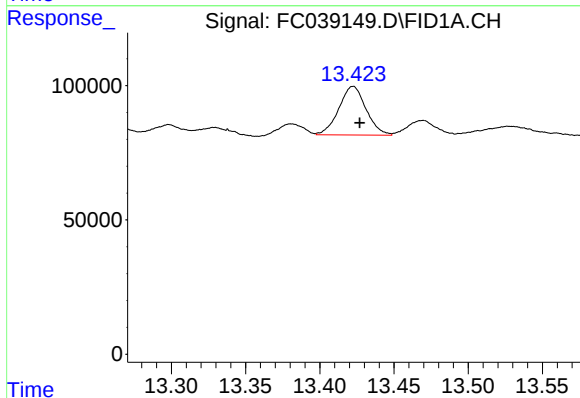
R.T.: 12.840 min
Delta R.T.: -0.004 min
Response: 269716
Conc: 2.29 ug/ml



#12 1-chlorooctadecane (SURR)

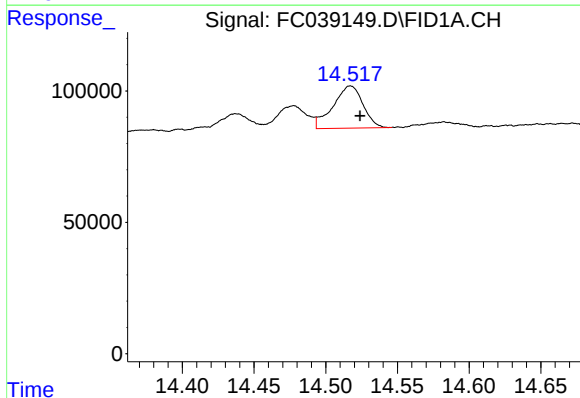
R.T.: 12.660 min
Delta R.T.: -0.014 min
Response: 8700998
Conc: 73.79 ug/ml

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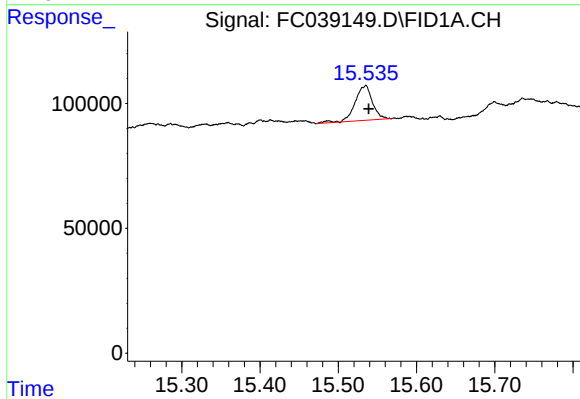
#13 n-Docosane (C22)

R.T.: 13.422 min
Delta R.T.: -0.005 min
Response: 230633
Conc: 1.96 ug/ml



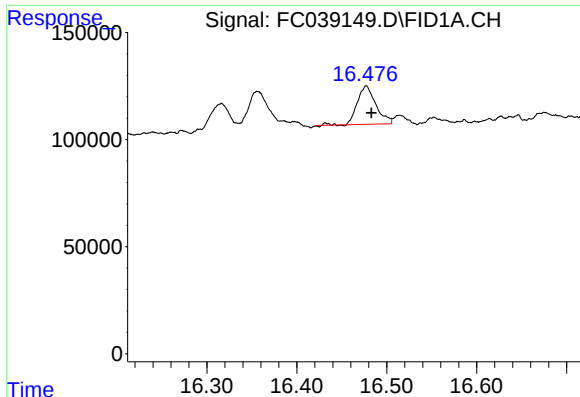
#14 n-Tetracosane (C24)

R.T.: 14.517 min
Delta R.T.: -0.007 min
Response: 233083
Conc: 1.98 ug/ml



#15 n-Hexacosane (C26)

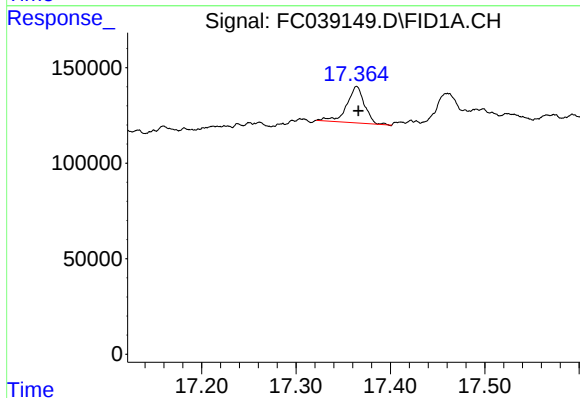
R.T.: 15.534 min
Delta R.T.: -0.005 min
Response: 216370
Conc: 1.86 ug/ml



#16 n-Octacosane (C28)

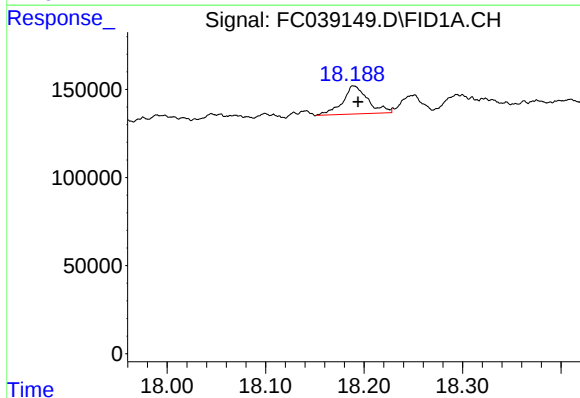
R.T.: 16.477 min
Delta R.T.: -0.006 min
Response: 253153
Conc: 2.17 ug/ml

Instrument :
FID_C
ClientSampleId :
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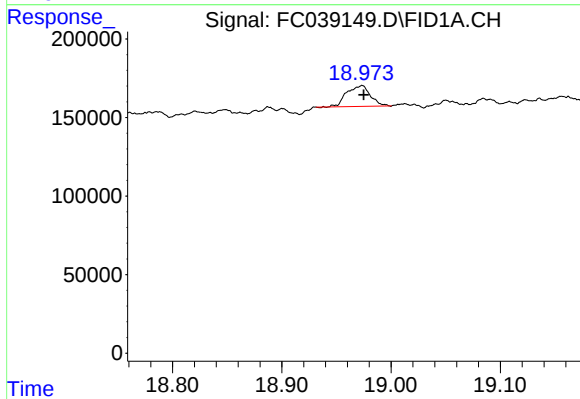
#17 n-Tricontane (C30)

R.T.: 17.364 min
Delta R.T.: -0.002 min
Response: 248334
Conc: 2.14 ug/ml



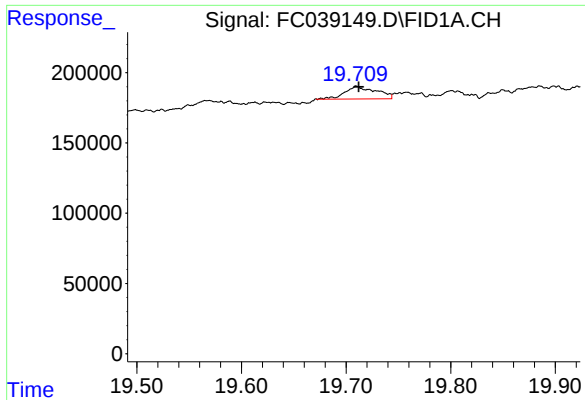
#18 n-Dotriacontane (C32)

R.T.: 18.190 min
Delta R.T.: -0.004 min
Response: 283400
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

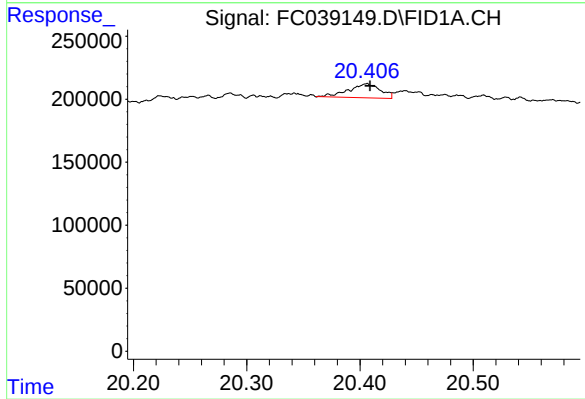
R.T.: 18.972 min
Delta R.T.: -0.003 min
Response: 198429
Conc: 2.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.710 min
Delta R.T.: -0.002 min
Response: 187780
Conc: 2.36 ug/ml

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#21 n-Octatriacontane (C38)

R.T.: 20.406 min
Delta R.T.: -0.003 min
Response: 216557
Conc: 2.95 ug/ml