

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031319AL\
 Data File : FC039810.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2019 21:49
 Operator : AJ\SJ
 Sample : K1687-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HR-06-031119-A

Integration File: autoint1.e
 Quant Time: Mar 14 03:11:48 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)	11.142	2812222	16.719 ug/ml
Spiked Amount 50.000		Recovery =	33.44%
12) S 1-chlorooctadecane (S...	12.632	895947	7.103 ug/ml
Spiked Amount 50.000		Recovery =	14.21%
Target Compounds			
1) T n-Nonane (C9)	3.020	86754	0.723 ug/ml
2) T n-Decane (C10)	4.098	342009	2.839 ug/ml
3) T A~Naphthalene (C11.7)	5.640	2451728	18.841 ug/ml
4) T n-Dodecane (C12)	6.066	9659584	78.185 ug/ml
5) T A~2-methylnaphthalene...	6.714	1754852	13.532 ug/ml
6) T n-Tetradecane (C14)	7.889	1697039	13.324 ug/ml
7) T n-Hexadecane (C16)	9.424	2960198	22.843 ug/ml
8) T n-Octadecane (C18)	10.853	860674	6.398 ug/ml
10) T n-Eicosane (C20)	12.151	284782	2.184 ug/ml
11) T n-Heneicosane (C21)	12.815	129878	1.024 ug/ml
13) T n-Docosane (C22)	13.340	109287	0.868 ug/ml
15) T n-Hexacosane (C26)	15.450	109210	0.876 ug/ml
16) T n-Octacosane (C28)	16.394	213410	1.597 ug/ml
17) T n-Tricontane (C30)	17.276	403255	2.748 ug/ml
18) T n-Dotriacontane (C32)	18.149	107956	0.804 ug/ml
19) T n-Tetratriacontane (C34)	18.888	321971	2.831 ug/ml
20) T n-Hexatriacontane (C36)	19.634	274043	2.841 ug/ml
21) T n-Octatriacontane (C38)	20.353	135597	1.477 ug/ml
22) T n-Tetracontane (C40)	21.085	228862	2.522 ug/ml

(f)=RT Delta > 1/2 Window

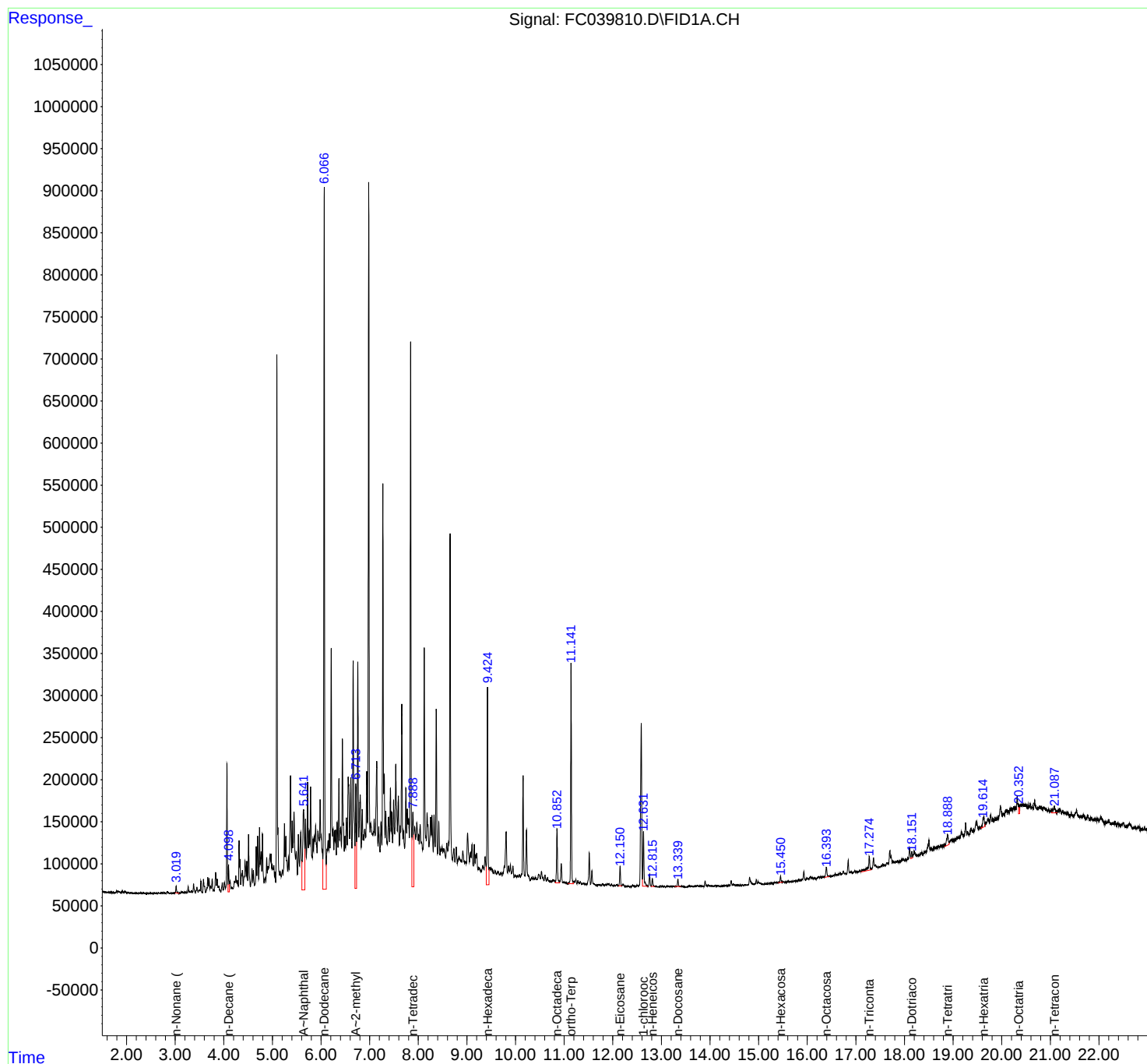
(m)=manual int.

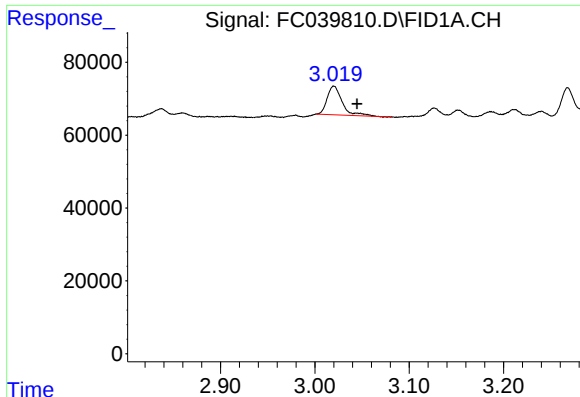
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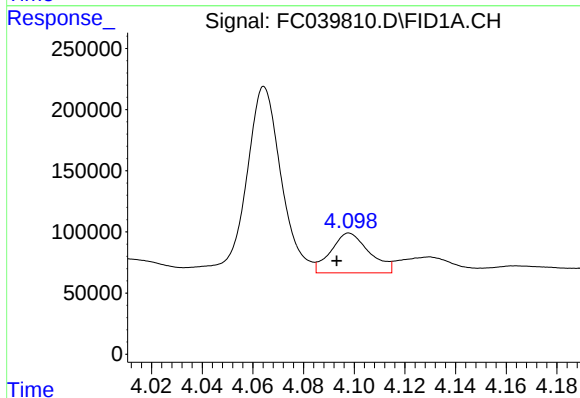




#1 n-Nonane (C9)

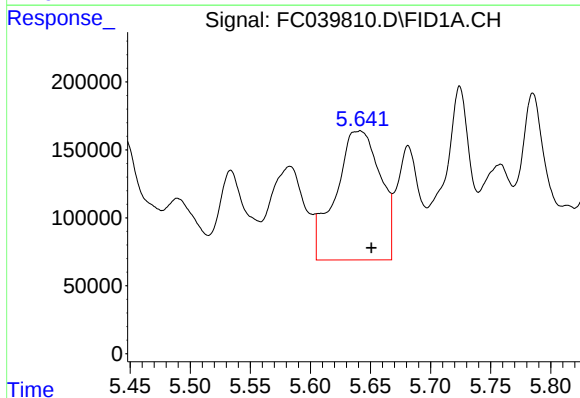
R.T.: 3.020 min
Delta R.T.: -0.025 min
Response: 86754
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :
HR-06-031119-A



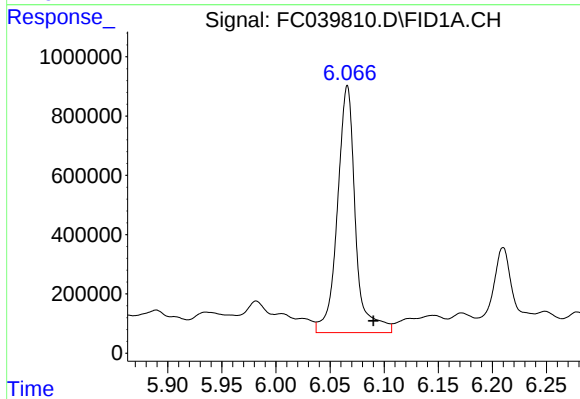
#2 n-Decane (C10)

R.T.: 4.098 min
Delta R.T.: 0.005 min
Response: 342009
Conc: 2.84 ug/ml



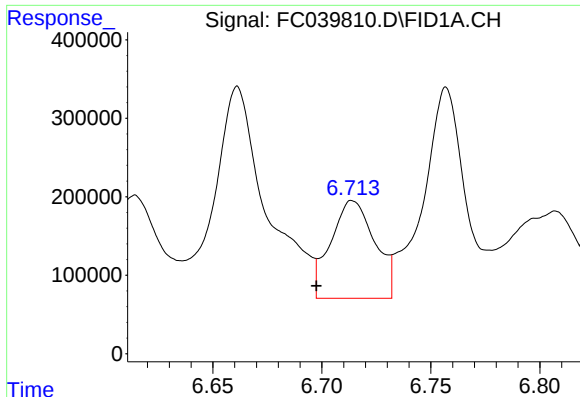
#3 A~Naphthalene (C11.7)

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 2451728
Conc: 18.84 ug/ml



#4 n-Dodecane (C12)

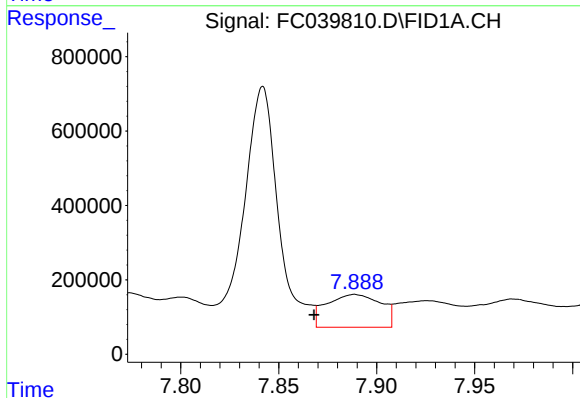
R.T.: 6.066 min
Delta R.T.: -0.024 min
Response: 9659584
Conc: 78.18 ug/ml



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

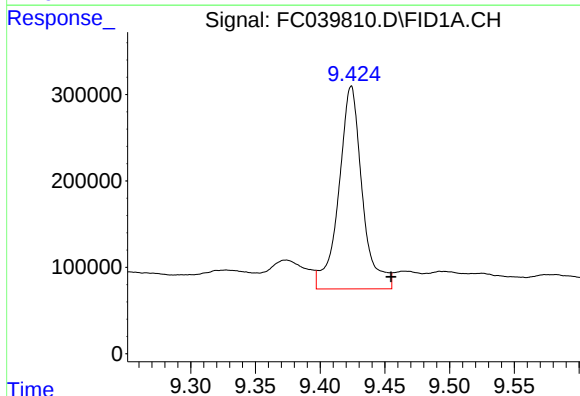
R.T.: 6.714 min
Delta R.T.: 0.017 min
Response: 1754852
Conc: 13.53 ug/ml

Instrument :
FID_C
ClientSampleId :
HR-06-031119-A



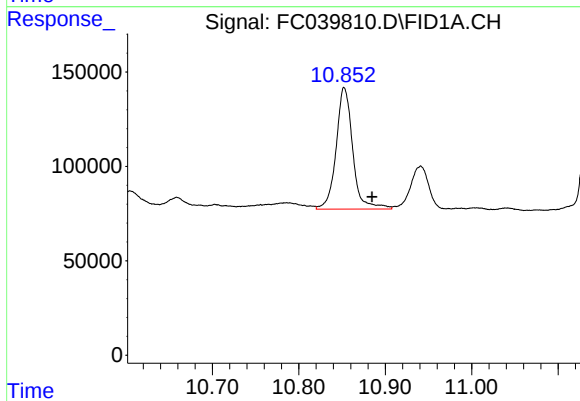
#6 n-Tetradecane (C14)

R.T.: 7.889 min
Delta R.T.: 0.021 min
Response: 1697039
Conc: 13.32 ug/ml



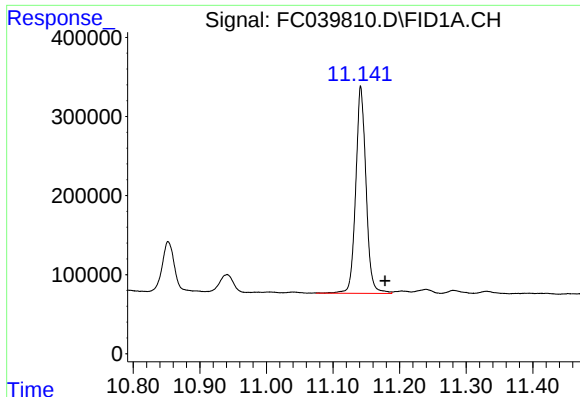
#7 n-Hexadecane (C16)

R.T.: 9.424 min
Delta R.T.: -0.031 min
Response: 2960198
Conc: 22.84 ug/ml



#8 n-Octadecane (C18)

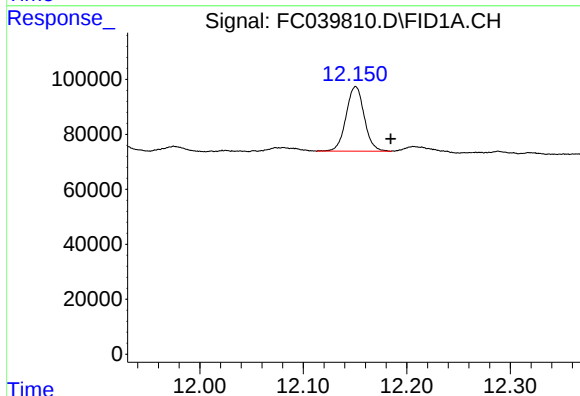
R.T.: 10.853 min
Delta R.T.: -0.032 min
Response: 860674
Conc: 6.40 ug/ml



#9 ortho-Terphenyl (SURR)

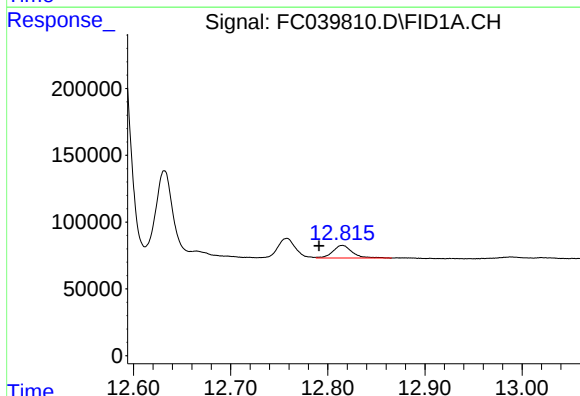
R.T.: 11.142 min
Delta R.T.: -0.036 min
Response: 2812222
Conc: 16.72 ug/ml

Instrument :
FID_C
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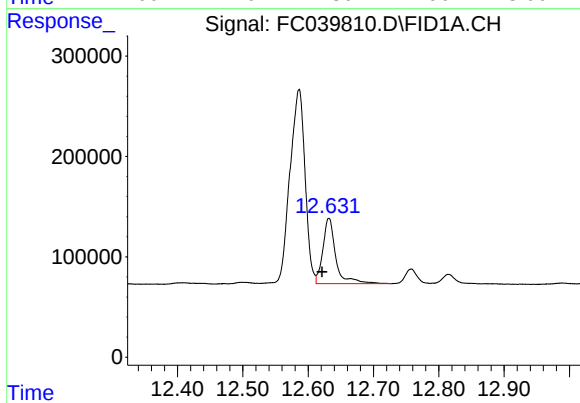
#10 n-Eicosane (C20)

R.T.: 12.151 min
Delta R.T.: -0.034 min
Response: 284782
Conc: 2.18 ug/ml



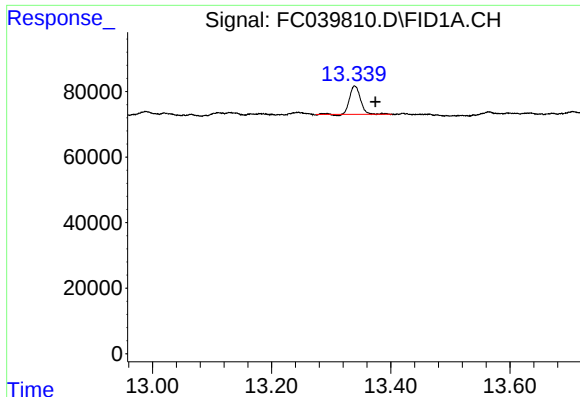
#11 n-Heneicosane (C21)

R.T.: 12.815 min
Delta R.T.: 0.024 min
Response: 129878
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

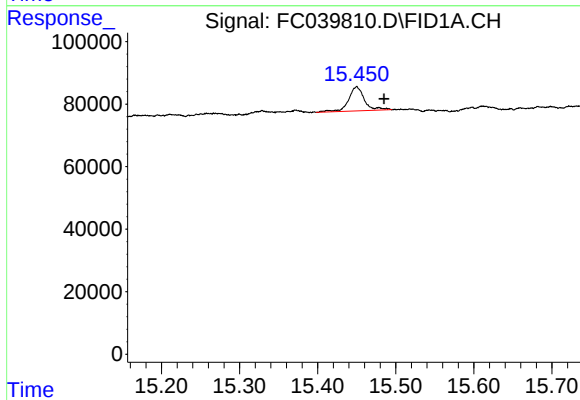
R.T.: 12.632 min
Delta R.T.: 0.010 min
Response: 895947
Conc: 7.10 ug/ml



#13 n-Docosane (C22)

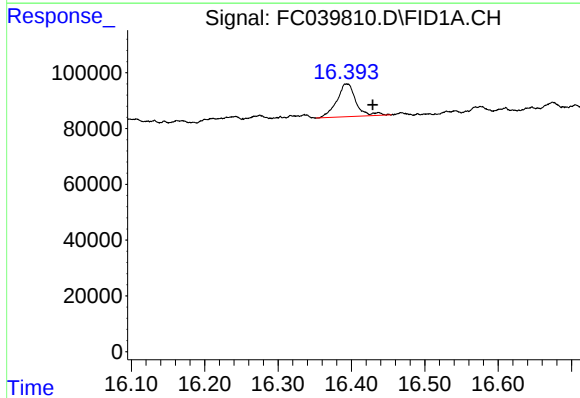
R.T.: 13.340 min
Delta R.T.: -0.035 min
Response: 109287
Conc: 0.87 ug/ml

Instrument :
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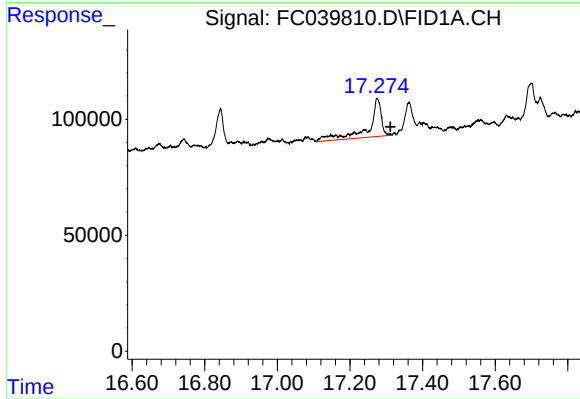
#15 n-Hexacosane (C26)

R.T.: 15.450 min
Delta R.T.: -0.035 min
Response: 109210
Conc: 0.88 ug/ml



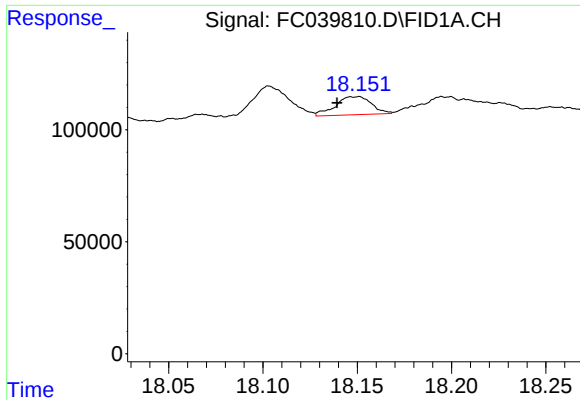
#16 n-Octacosane (C28)

R.T.: 16.394 min
Delta R.T.: -0.035 min
Response: 213410
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

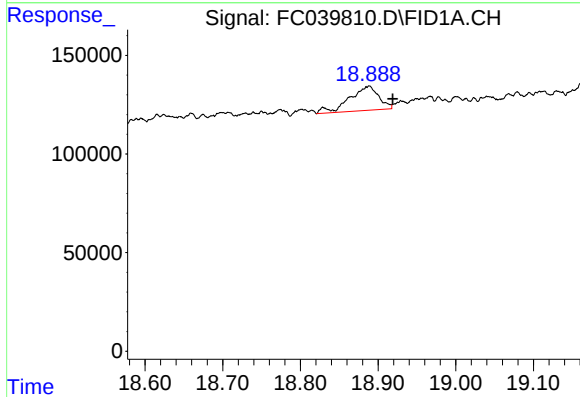
R.T.: 17.276 min
Delta R.T.: -0.036 min
Response: 403255
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

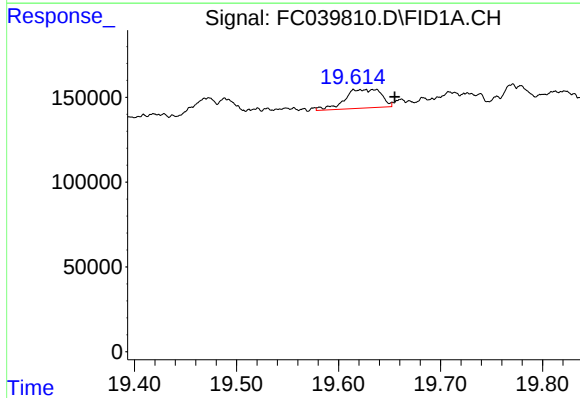
R.T.: 18.149 min
Delta R.T.: 0.010 min
Response: 107956
Conc: 0.80 ug/ml

Instrument :
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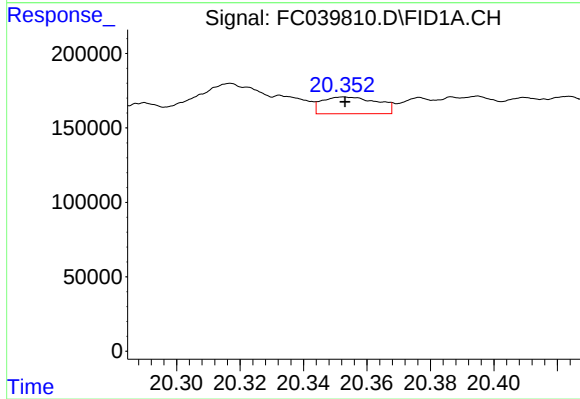
#19 n-Tetratriacontane (C34)

R.T.: 18.888 min
Delta R.T.: -0.031 min
Response: 321971
Conc: 2.83 ug/ml



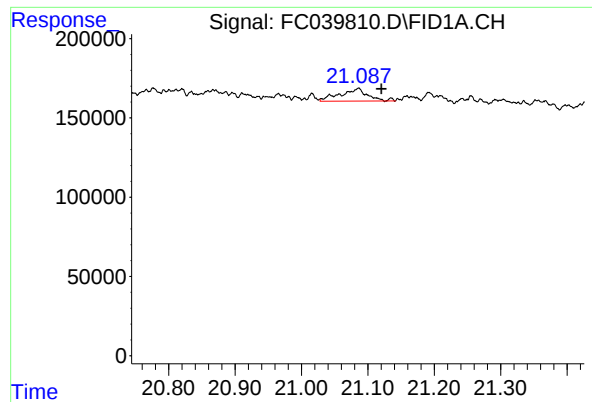
#20 n-Hexatriacontane (C36)

R.T.: 19.634 min
Delta R.T.: -0.021 min
Response: 274043
Conc: 2.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.353 min
Delta R.T.: 0.000 min
Response: 135597
Conc: 1.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.085 min
Delta R.T.: -0.035 min
Response: 228862
Conc: 2.52 ug/ml

Instrument :
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