

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060322AL\
 Data File : FC060080.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2022 10:01
 Operator : UA/NP
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: sample.E
 Quant Time: Jun 03 23:32:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 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)	10.662	5031	0.032 ug/ml
Spiked Amount 50.000		Recovery =	0.06%
12) S 1-chlorooctadecane (S...	12.024	3652	0.029 ug/ml
Spiked Amount 50.000		Recovery =	0.06%
Target Compounds			
1) T n-Nonane (C9)	2.637	2824	0.022 ug/ml
2) T n-Decane (C10)	3.630	3317	0.026 ug/ml
3) T A~Naphthalene (C11.7)	5.179	4213	0.029 ug/ml
4) T n-Dodecane (C12)	5.621	11369	0.085 ug/ml
5) T A~2-methylnaphthalene...	6.227	5942	0.040 ug/ml
7) T n-Hexadecane (C16)	8.899	8374	0.060 ug/ml
8) T n-Octadecane (C18)	10.315	1007	0.007 ug/ml
10) T n-Eicosane (C20)	11.589	11696	0.082 ug/ml
11) T n-Heneicosane (C21)	12.190	9355	0.065 ug/ml
13) T n-Docosane (C22)	12.749	19558	0.137 ug/ml
14) T n-Tetracosane (C24)	13.825	25238	0.180 ug/ml
15) T n-Hexacosane (C26)	14.828	19421	0.143 ug/ml
16) T n-Octacosane (C28)	15.757	19864	0.153 ug/ml
17) T n-Tricontane (C30)	16.623	45679	0.373 ug/ml
18) T n-Dotriacontane (C32)	17.435	47022	0.422 ug/ml
19) T n-Tetratriacontane (C34)	18.199	25702	0.252 ug/ml
20) T n-Hexatriacontane (C36)	18.921	19228	0.203 ug/ml
21) T n-Octatriacontane (C38)	19.608	15306	0.166 ug/ml
22) T n-Tetracontane (C40)	20.255	15658	0.166 ug/ml

(f)=RT Delta > 1/2 Window

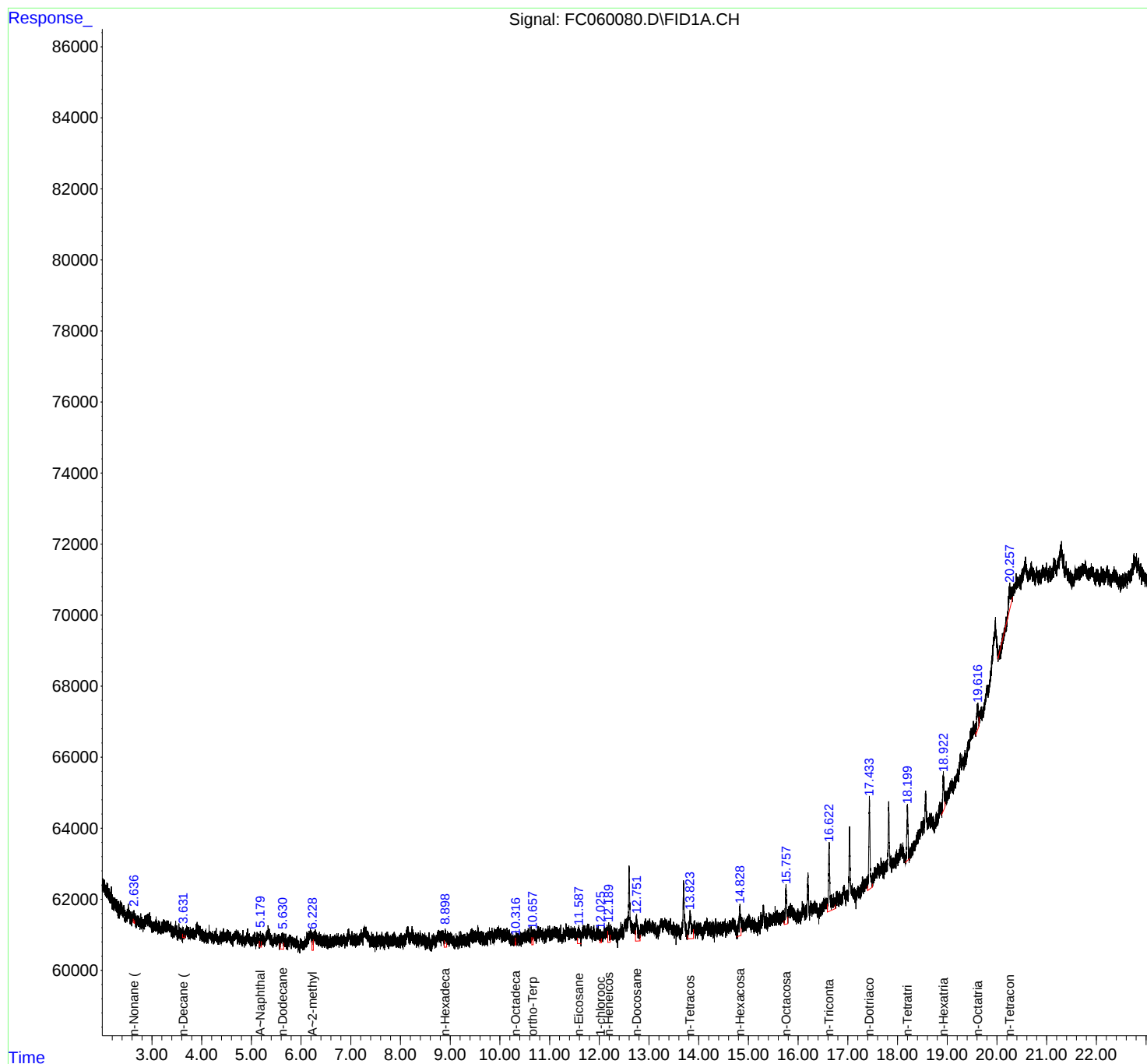
(m)=manual int.

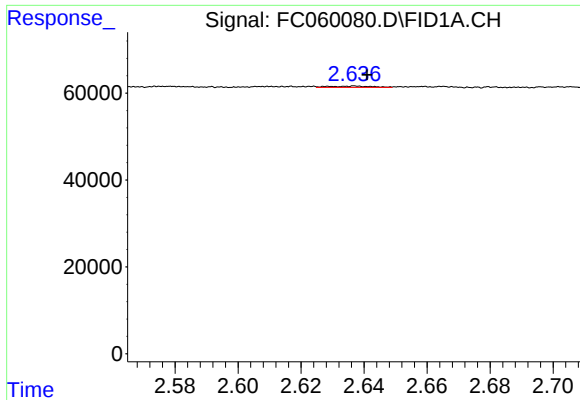
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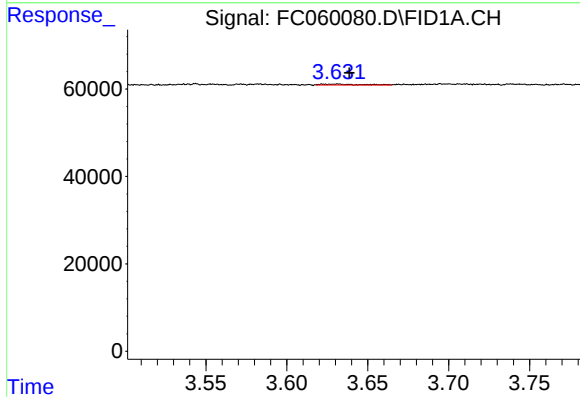




#1 n-Nonane (C9)

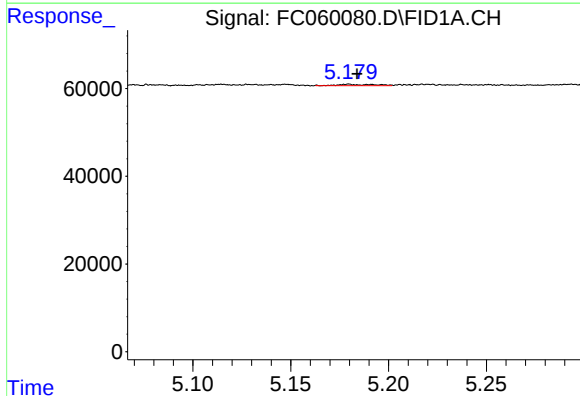
R.T.: 2.637 min
Delta R.T.: -0.004 min
Response: 2824
Conc: 0.02 ug/ml

Instrument :
FID_C
ClientSampleId :



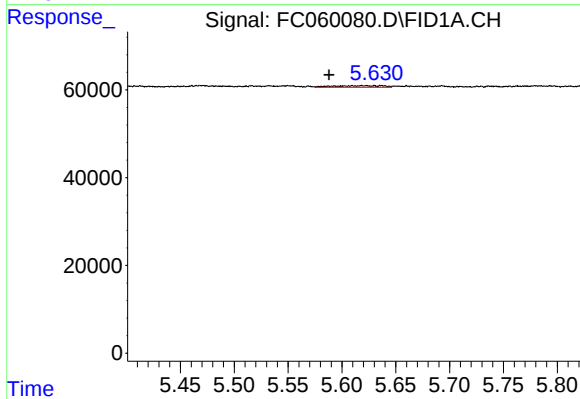
#2 n-Decane (C10)

R.T.: 3.630 min
Delta R.T.: -0.009 min
Response: 3317
Conc: 0.03 ug/ml



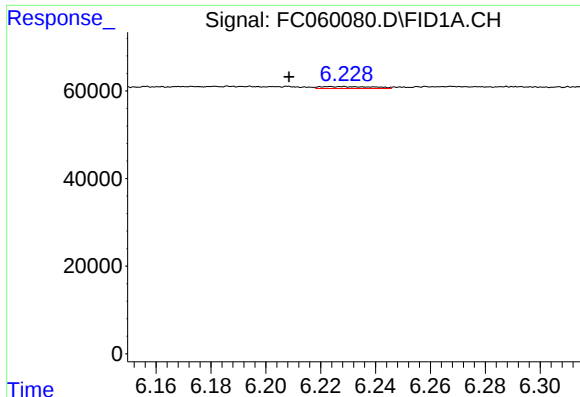
#3 A~Naphthalene (C11.7)

R.T.: 5.179 min
Delta R.T.: -0.004 min
Response: 4213
Conc: 0.03 ug/ml



#4 n-Dodecane (C12)

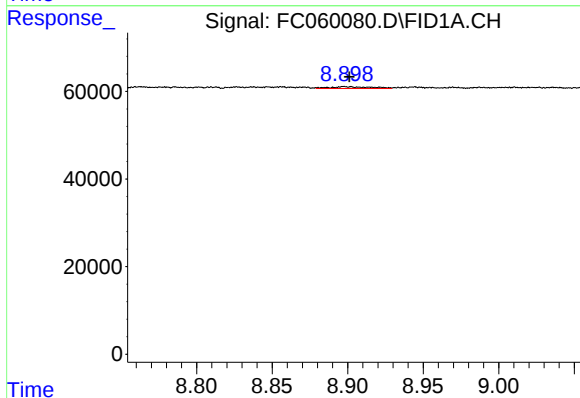
R.T.: 5.621 min
Delta R.T.: 0.033 min
Response: 11369
Conc: 0.09 ug/ml



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

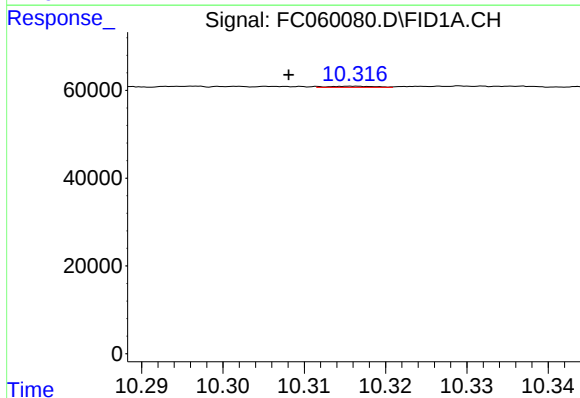
R.T.: 6.227 min
Delta R.T.: 0.019 min
Response: 5942
Conc: 0.04 ug/ml

Instrument :
FID_C
ClientSampleId :



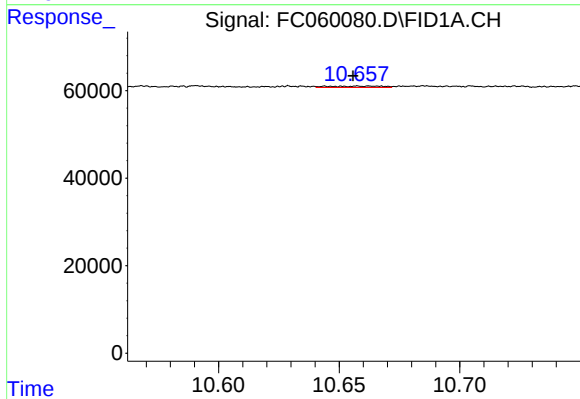
#7 n-Hexadecane (C16)

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 8374
Conc: 0.06 ug/ml



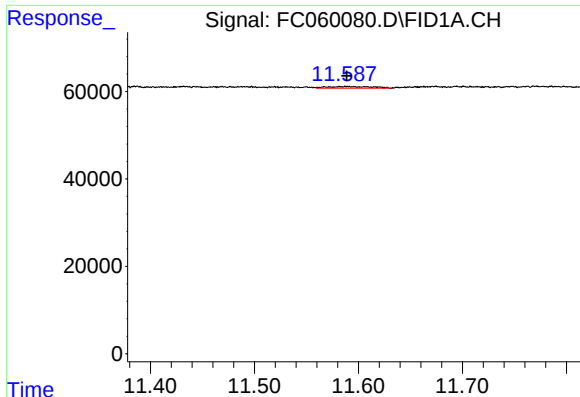
#8 n-Octadecane (C18)

R.T.: 10.315 min
Delta R.T.: 0.007 min
Response: 1007
Conc: 0.01 ug/ml



#9 ortho-Terphenyl (SURR)

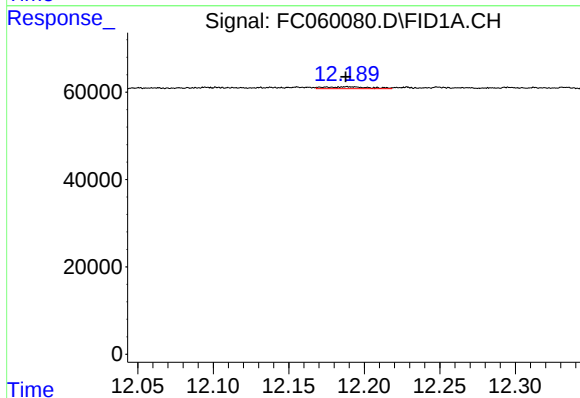
R.T.: 10.662 min
Delta R.T.: 0.006 min
Response: 5031
Conc: 0.03 ug/ml



#10 n-Eicosane (C20)

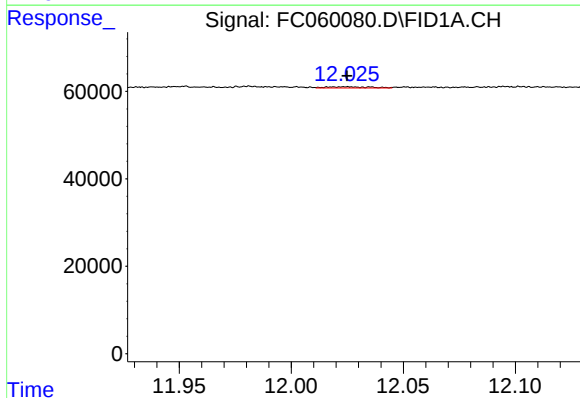
R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 11696
Conc: 0.08 ug/ml

Instrument :
FID_C
ClientSampleId :



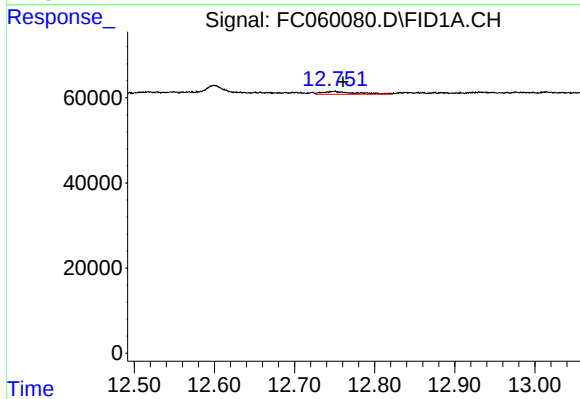
#11 n-Heneicosane (C21)

R.T.: 12.190 min
Delta R.T.: 0.002 min
Response: 9355
Conc: 0.07 ug/ml



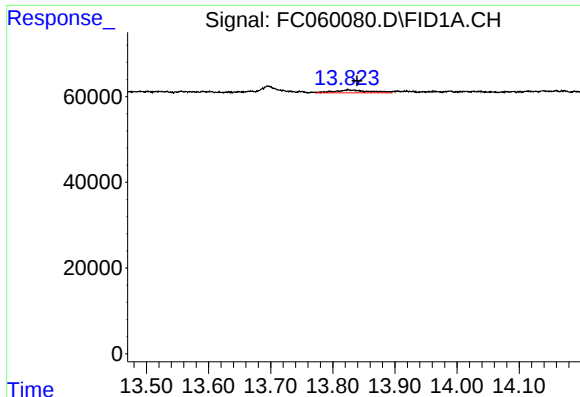
#12 1-chlorooctadecane (SURR)

R.T.: 12.024 min
Delta R.T.: 0.000 min
Response: 3652
Conc: 0.03 ug/ml



#13 n-Docosane (C22)

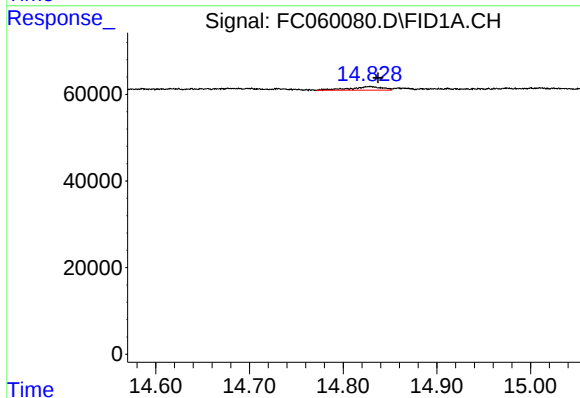
R.T.: 12.749 min
Delta R.T.: -0.012 min
Response: 19558
Conc: 0.14 ug/ml



#14 n-Tetracosane (C24)

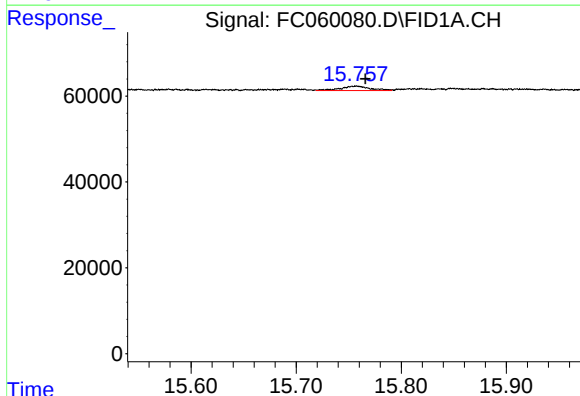
R.T.: 13.825 min
Delta R.T.: -0.014 min
Response: 25238
Conc: 0.18 ug/ml

Instrument :
FID_C
ClientSampleId :



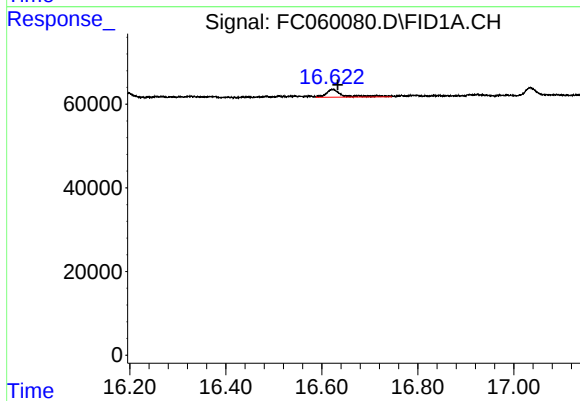
#15 n-Hexacosane (C26)

R.T.: 14.828 min
Delta R.T.: -0.009 min
Response: 19421
Conc: 0.14 ug/ml



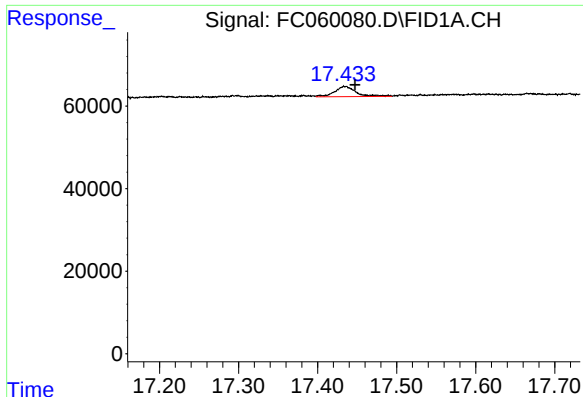
#16 n-Octacosane (C28)

R.T.: 15.757 min
Delta R.T.: -0.009 min
Response: 19864
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

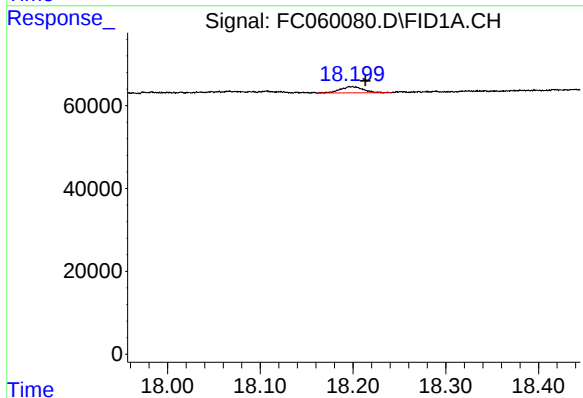
R.T.: 16.623 min
Delta R.T.: -0.010 min
Response: 45679
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

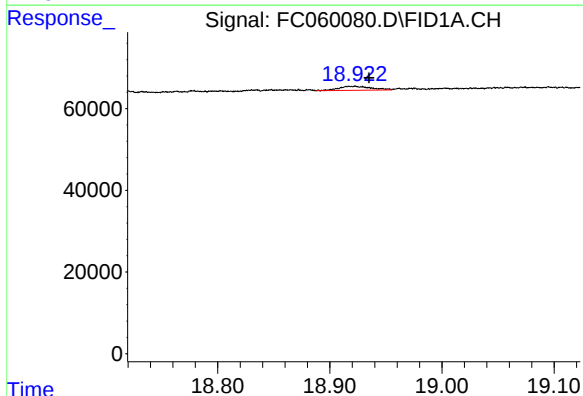
R.T.: 17.435 min
Delta R.T.: -0.012 min
Response: 47022
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



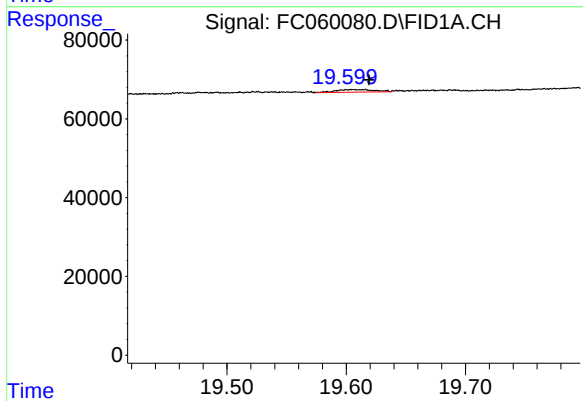
#19 n-Tetratriacontane (C34)

R.T.: 18.199 min
Delta R.T.: -0.014 min
Response: 25702
Conc: 0.25 ug/ml



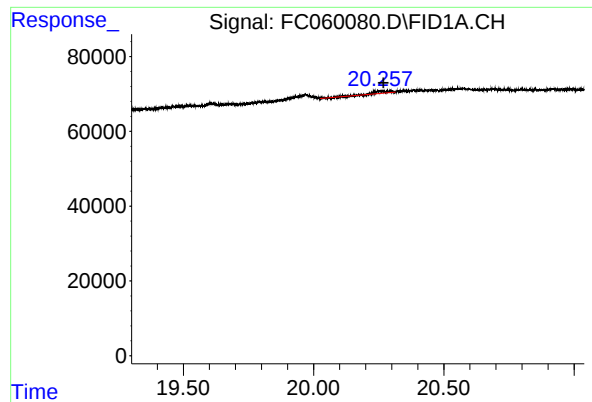
#20 n-Hexatriacontane (C36)

R.T.: 18.921 min
Delta R.T.: -0.014 min
Response: 19228
Conc: 0.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.608 min
Delta R.T.: -0.011 min
Response: 15306
Conc: 0.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.255 min
Delta R.T.: -0.013 min
Response: 15658
Conc: 0.17 ug/ml

Instrument :

FID_C

ClientSampleId :