

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
 Data File : FC060064.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2022 21:10
 Operator : UA/NP
 Sample : N3084-11DL2 250X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: sample.E
 Quant Time: Jun 03 01:27:18 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)	10.656	143335	0.921 ug/ml
Spiked Amount 50.000		Recovery =	1.84%
12) S 1-chlorooctadecane (S...	12.021	106519	0.859 ug/ml
Spiked Amount 50.000		Recovery =	1.72%
Target Compounds			
1) T n-Nonane (C9)	2.642	368238	2.877 ug/ml
2) T n-Decane (C10)	3.634	827048	6.465 ug/ml
3) T A~Naphthalene (C11.7)	5.170	260206	1.800 ug/ml
4) T n-Dodecane (C12)	5.583	1393798	10.456 ug/ml
5) T A~2-methylnaphthalene...	6.223	589450	4.016 ug/ml
6) T n-Tetradecane (C14)	7.332	1746014	12.790 ug/ml
7) T n-Hexadecane (C16)	8.896	1242514	8.856 ug/ml
8) T n-Octadecane (C18)	10.304	734621	5.133 ug/ml
10) T n-Eicosane (C20)	11.583	425527	2.983 ug/ml
11) T n-Heneicosane (C21)	12.182	209361	1.461 ug/ml
13) T n-Docosane (C22)	12.754	200760	1.409 ug/ml
14) T n-Tetracosane (C24)	13.831	69261	0.494 ug/ml
15) T n-Hexacosane (C26)	14.829	30726	0.227 ug/ml
16) T n-Octacosane (C28)	15.756	26109	0.200 ug/ml
17) T n-Tricontane (C30)	16.623	25318	0.207 ug/ml
18) T n-Dotriacontane (C32)	17.437	29969	0.269 ug/ml
19) T n-Tetratriacontane (C34)	18.202	22282	0.218 ug/ml
20) T n-Hexatriacontane (C36)	18.923	16305	0.172 ug/ml
21) T n-Octatriacontane (C38)	19.629	47054	0.510 ug/ml

(f)=RT Delta > 1/2 Window

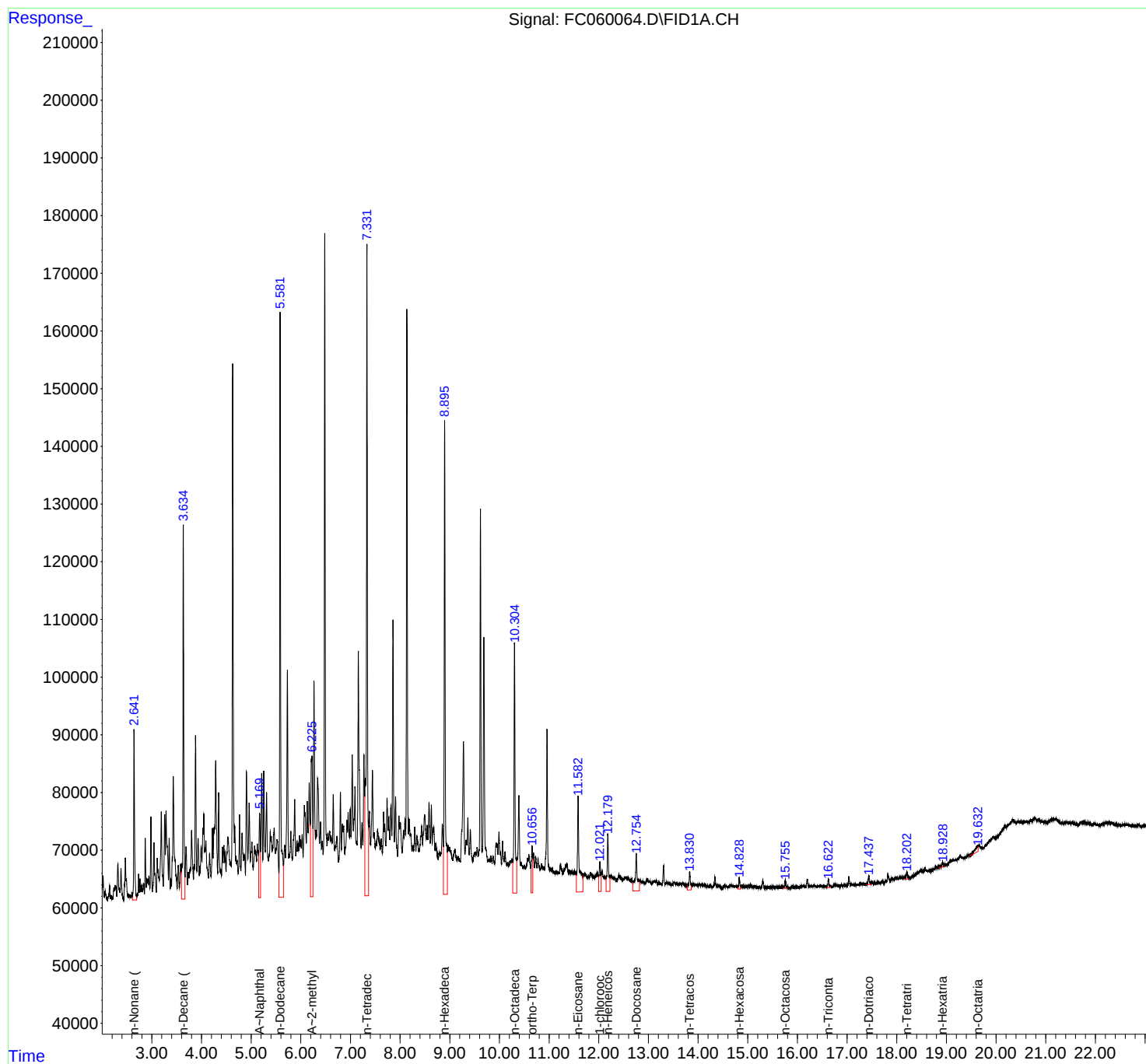
(m)=manual int.

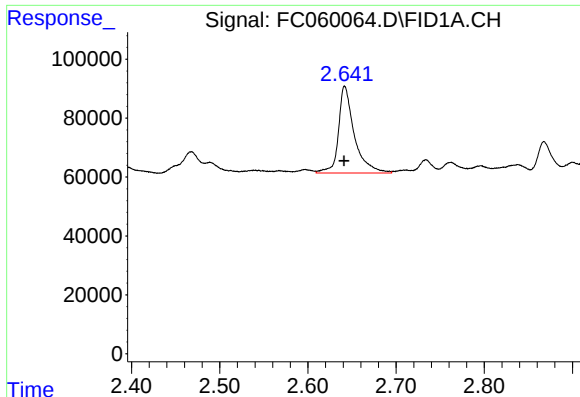
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
Data File : FC060064.D
Signal(s) : FID1A.CH
Acq On : 02 Jun 2022 21:10
Operator : UA/NP
Sample : N3084-11DL2 250X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: sample.E
Quant Time: Jun 03 01:27:18 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

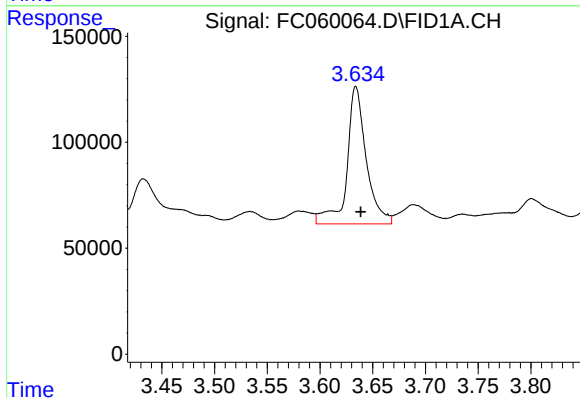




#1 n-Nonane (C9)

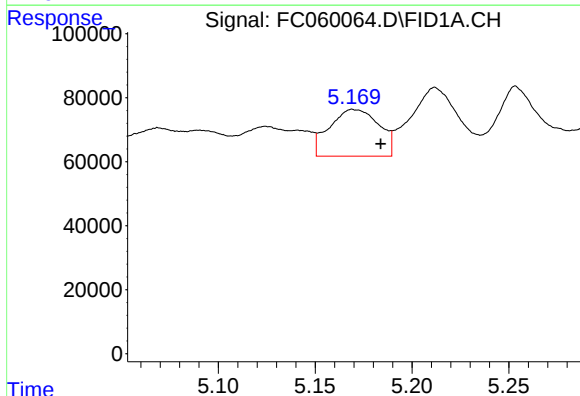
R.T.: 2.642 min
Delta R.T.: 0.001 min
Response: 368238
Conc: 2.88 ug/ml

Instrument :
FID_C
ClientSampleId :



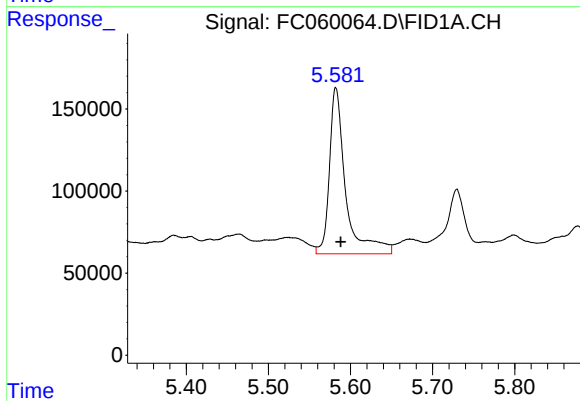
#2 n-Decane (C10)

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 827048
Conc: 6.46 ug/ml



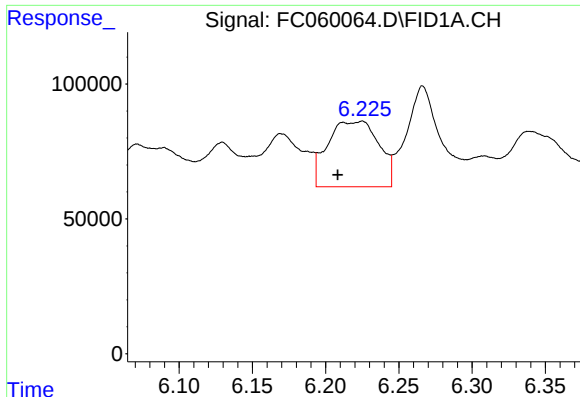
#3 A~Naphthalene (C11.7)

R.T.: 5.170 min
Delta R.T.: -0.013 min
Response: 260206
Conc: 1.80 ug/ml



#4 n-Dodecane (C12)

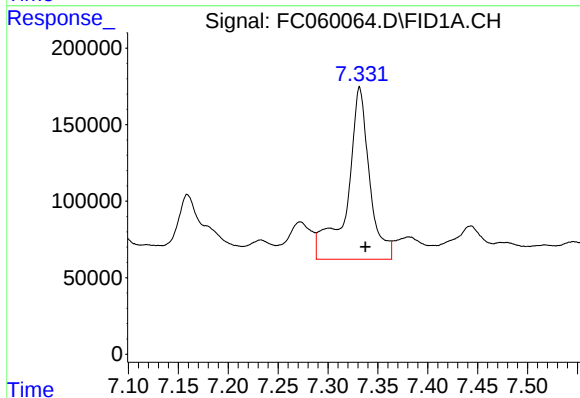
R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 1393798
Conc: 10.46 ug/ml



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

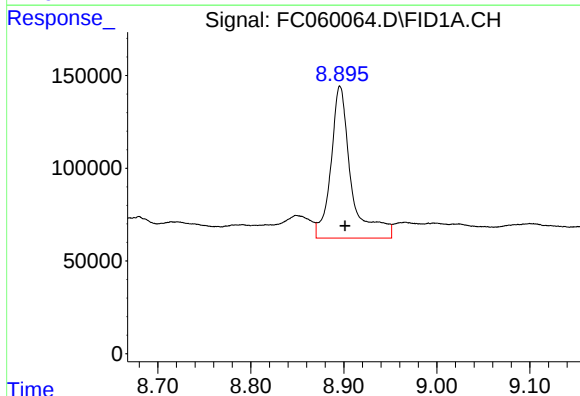
R.T.: 6.223 min
Delta R.T.: 0.015 min
Response: 589450
Conc: 4.02 ug/ml

Instrument :
FID_C
ClientSampleId :



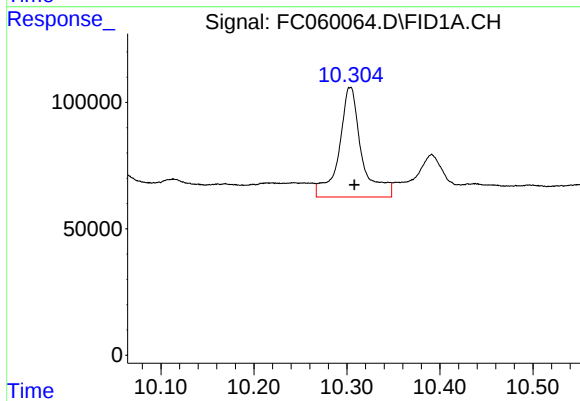
#6 n-Tetradecane (C14)

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 1746014
Conc: 12.79 ug/ml



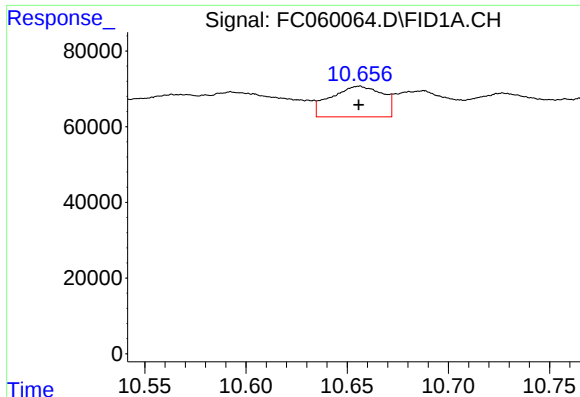
#7 n-Hexadecane (C16)

R.T.: 8.896 min
Delta R.T.: -0.005 min
Response: 1242514
Conc: 8.86 ug/ml



#8 n-Octadecane (C18)

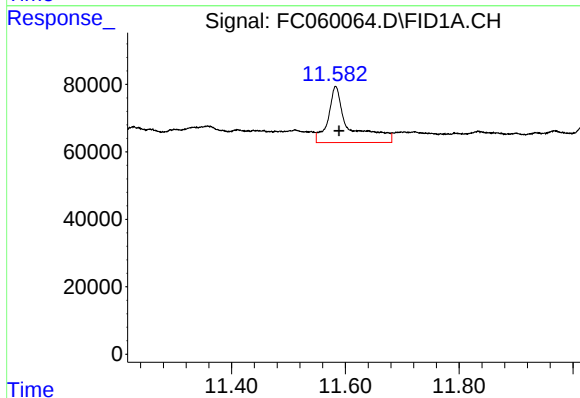
R.T.: 10.304 min
Delta R.T.: -0.004 min
Response: 734621
Conc: 5.13 ug/ml



#9 ortho-Terphenyl (SURR)

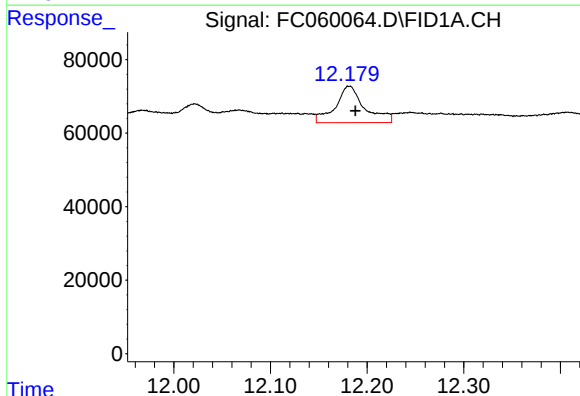
R.T.: 10.656 min
Delta R.T.: 0.000 min
Response: 143335
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



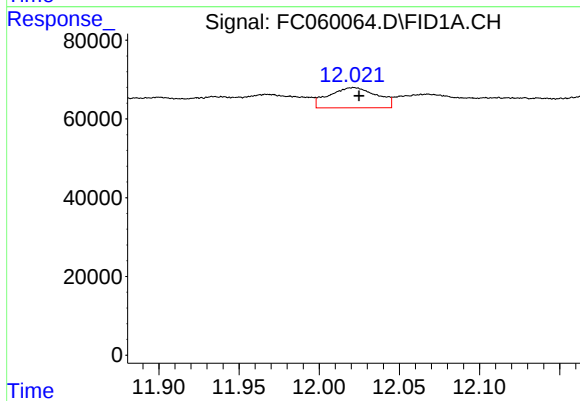
#10 n-Eicosane (C20)

R.T.: 11.583 min
Delta R.T.: -0.006 min
Response: 425527
Conc: 2.98 ug/ml



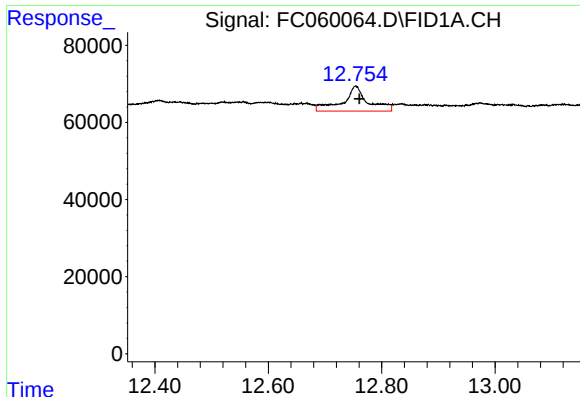
#11 n-Heneicosane (C21)

R.T.: 12.182 min
Delta R.T.: -0.006 min
Response: 209361
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

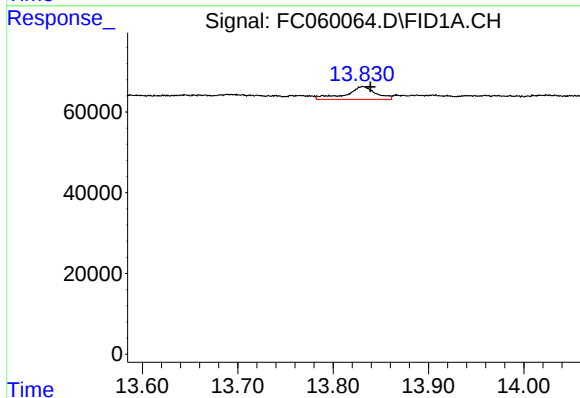
R.T.: 12.021 min
Delta R.T.: -0.003 min
Response: 106519
Conc: 0.86 ug/ml



#13 n-Docosane (C22)

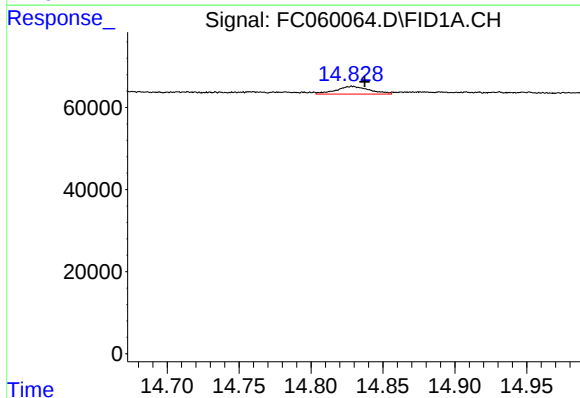
R.T.: 12.754 min
Delta R.T.: -0.006 min
Response: 200760
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



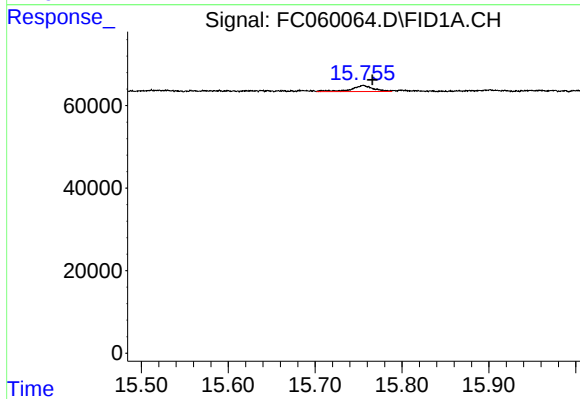
#14 n-Tetracosane (C24)

R.T.: 13.831 min
Delta R.T.: -0.008 min
Response: 69261
Conc: 0.49 ug/ml



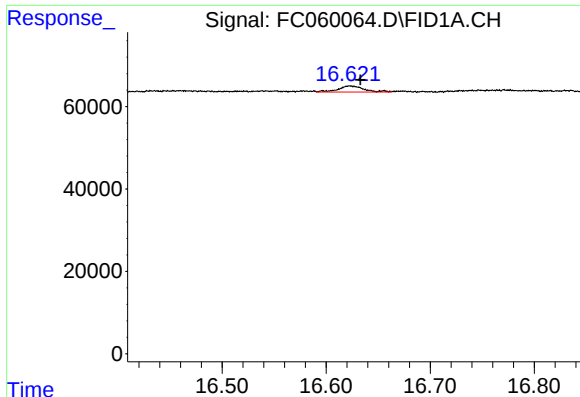
#15 n-Hexacosane (C26)

R.T.: 14.829 min
Delta R.T.: -0.009 min
Response: 30726
Conc: 0.23 ug/ml



#16 n-Octacosane (C28)

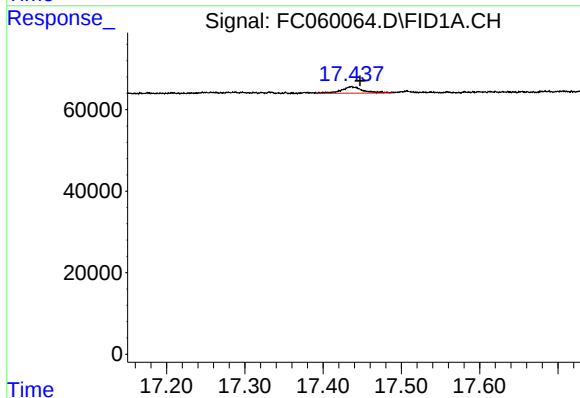
R.T.: 15.756 min
Delta R.T.: -0.010 min
Response: 26109
Conc: 0.20 ug/ml



#17 n-Tricontane (C30)

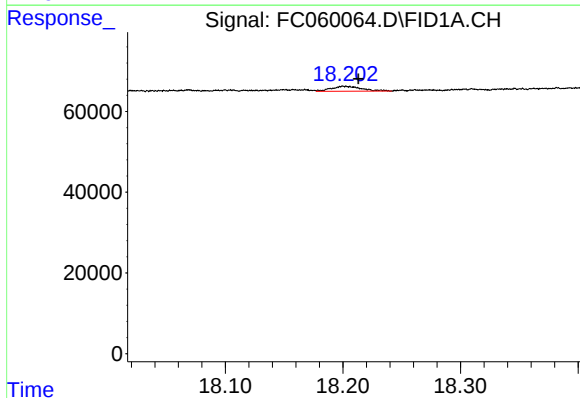
R.T.: 16.623 min
Delta R.T.: -0.010 min
Response: 25318
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



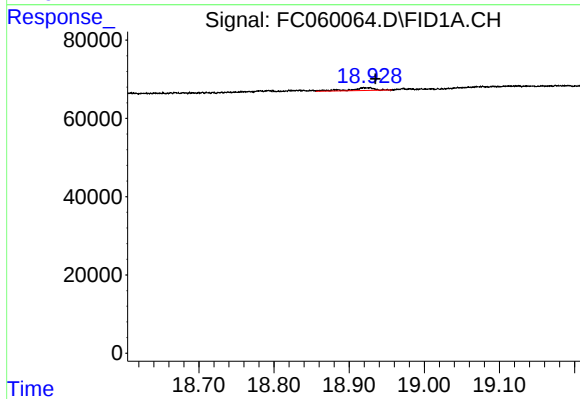
#18 n-Dotriacontane (C32)

R.T.: 17.437 min
Delta R.T.: -0.011 min
Response: 29969
Conc: 0.27 ug/ml



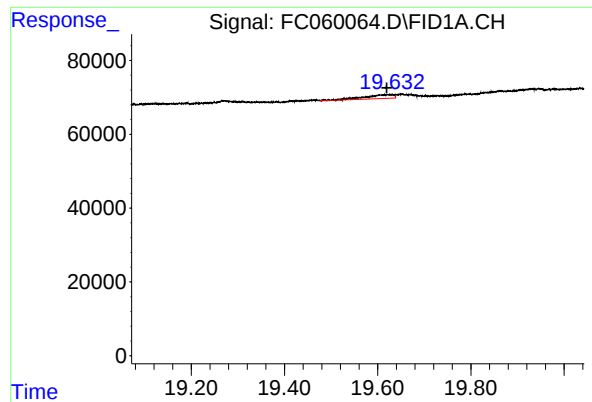
#19 n-Tetratriacontane (C34)

R.T.: 18.202 min
Delta R.T.: -0.011 min
Response: 22282
Conc: 0.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.923 min
Delta R.T.: -0.012 min
Response: 16305
Conc: 0.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.629 min
Delta R.T.: 0.009 min
Response: 47054
Conc: 0.51 ug/ml

Instrument :

FID_C

ClientSampleId :