

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047713.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2020 10:19
 Operator : DD\AJ
 Sample : L2854-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 13:15:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.740	35622117	297.990 ug/ml
Spiked Amount 50.000		Recovery =	595.98%
12) S 1-chlorooctadecane (S...	13.173	44942705	458.214 ug/ml
Spiked Amount 50.000		Recovery =	916.43%
Target Compounds			
1) T n-Nonane (C9)	3.545	15533642	153.227 ug/ml
2) T n-Decane (C10)	4.631	50742146	496.554 ug/ml
3) T A~Naphthalene (C11.7)	6.233	64186231	616.415 ug/ml
4) T n-Dodecane (C12)	6.629	14247745	134.890 ug/ml
5) T A~2-methylnaphthalene...	7.308	232215369	2211.293 ug/ml
6) T n-Tetradecane (C14)	8.440	181241048	1713.461 ug/ml
7) T n-Hexadecane (C16)	10.002	122495359	1157.708 ug/ml
8) T n-Octadecane (C18)	11.424	82217469	734.231 ug/ml
10) T n-Eicosane (C20)	12.678	55178319	484.928 ug/ml
11) T n-Heneicosane (C21)	13.324	30594316	269.103 ug/ml
13) T n-Docosane (C22)	13.921	29460563	259.253 ug/ml
14) T n-Tetracosane (C24)	14.978	4862473	42.975 ug/ml
15) T n-Hexacosane (C26)	16.008	1071200	9.564 ug/ml
16) T n-Octacosane (C28)	16.948	195528	1.753 ug/ml
17) T n-Tricontane (C30)	17.827	178934	1.655 ug/ml
18) T n-Dotriacontane (C32)	18.656	119592	1.213 ug/ml

(f)=RT Delta > 1/2 Window

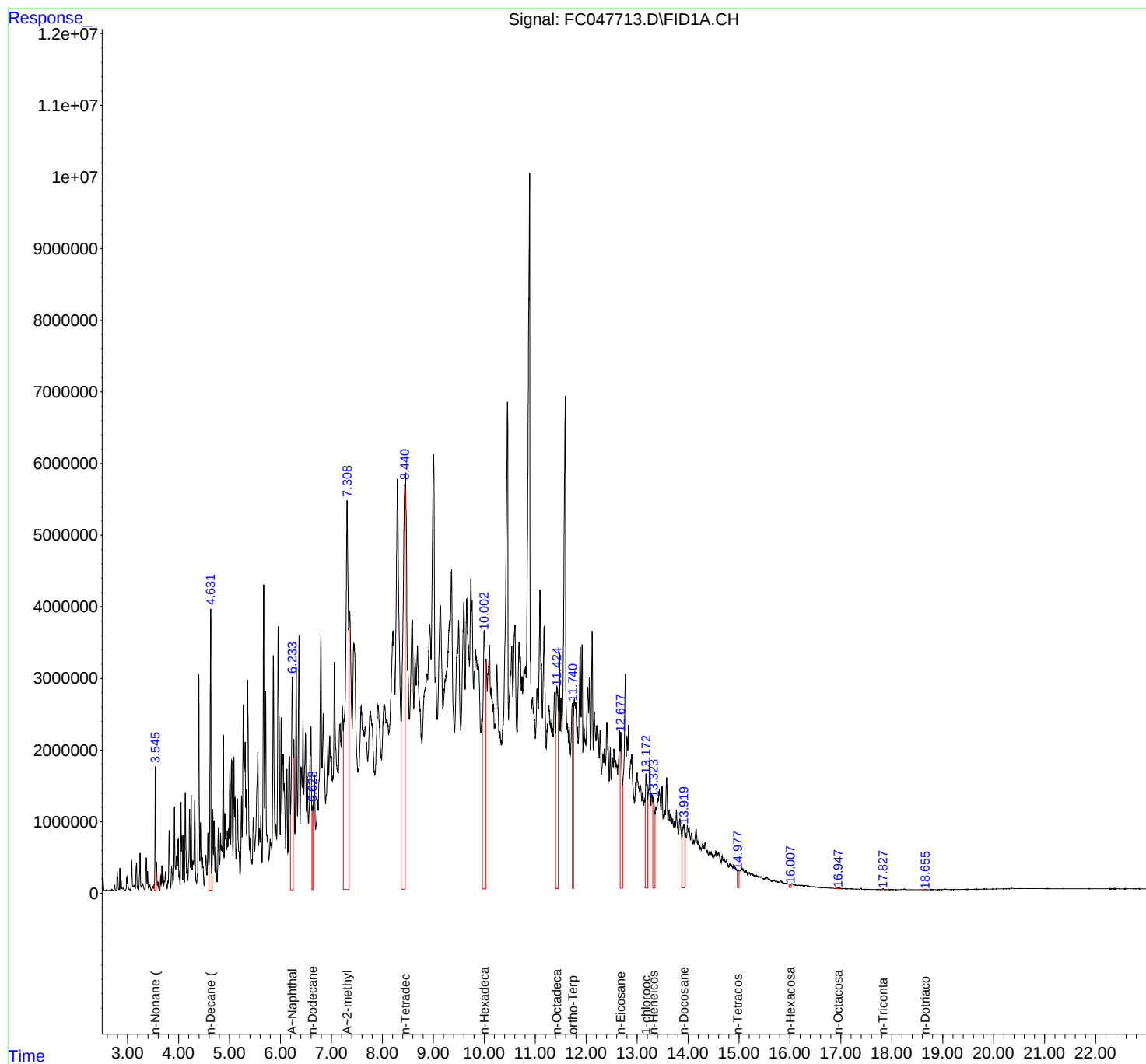
(m)=manual int.

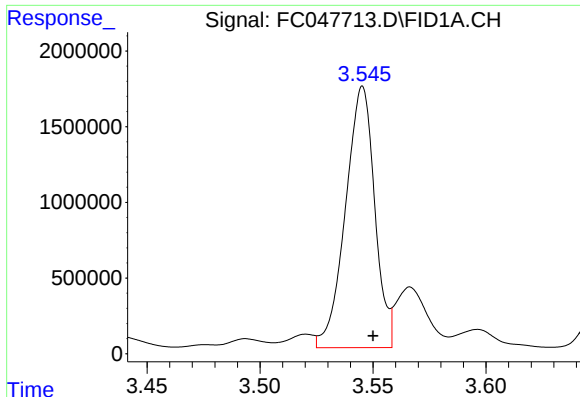
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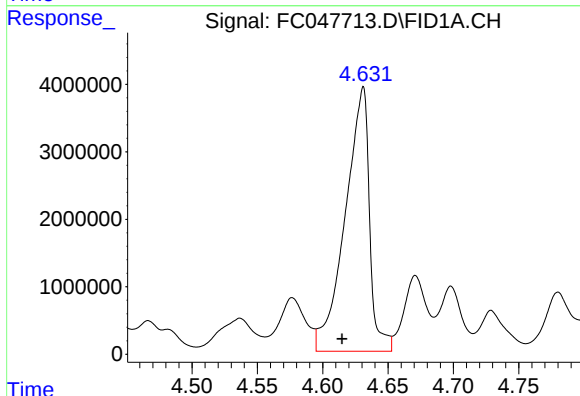




#1 n-Nonane (C9)

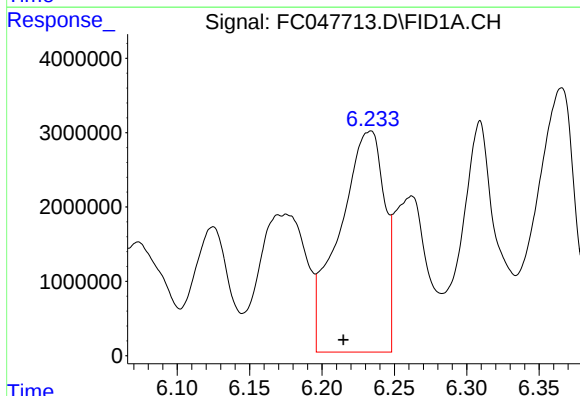
R.T.: 3.545 min
Delta R.T.: -0.005 min
Response: 15533642
Conc: 153.23 ug/ml

Instrument :
FID_C
ClientSampleId :



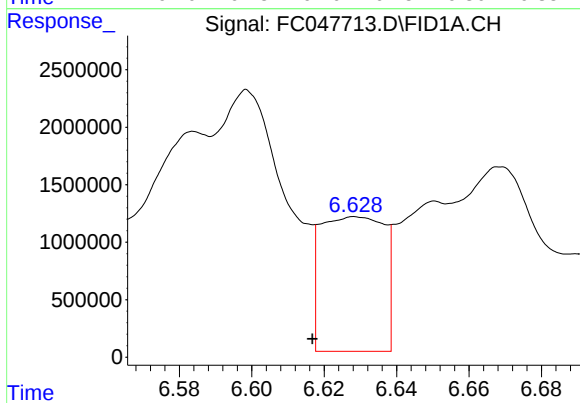
#2 n-Decane (C10)

R.T.: 4.631 min
Delta R.T.: 0.016 min
Response: 50742146
Conc: 496.55 ug/ml



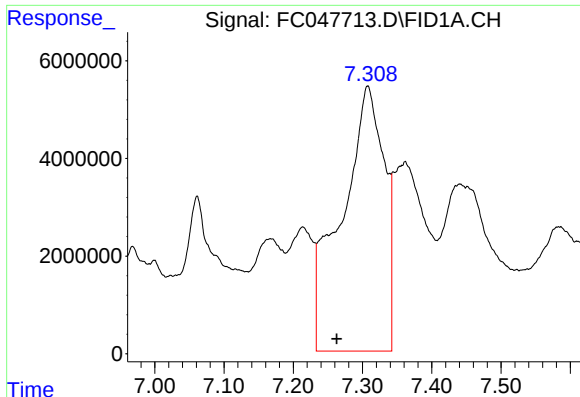
#3 A~Naphthalene (C11.7)

R.T.: 6.233 min
Delta R.T.: 0.019 min
Response: 64186231
Conc: 616.41 ug/ml



#4 n-Dodecane (C12)

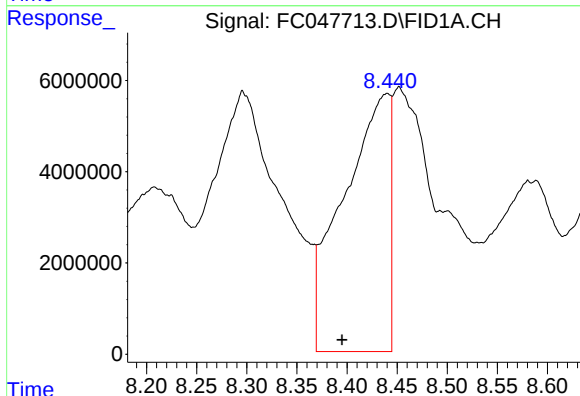
R.T.: 6.629 min
Delta R.T.: 0.012 min
Response: 14247745
Conc: 134.89 ug/ml



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

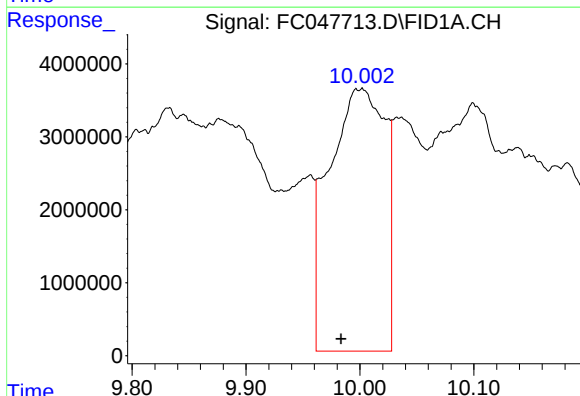
R.T.: 7.308 min
Delta R.T.: 0.045 min
Response: 232215369
Conc: 2211.29 ug/ml

Instrument :
FID_C
ClientSampleId :



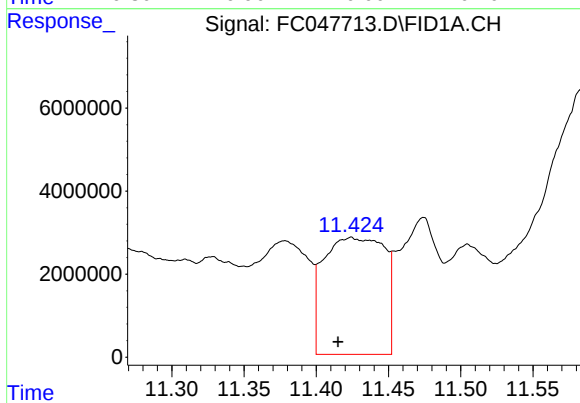
#6 n-Tetradecane (C14)

R.T.: 8.440 min
Delta R.T.: 0.045 min
Response: 181241048
Conc: 1713.46 ug/ml



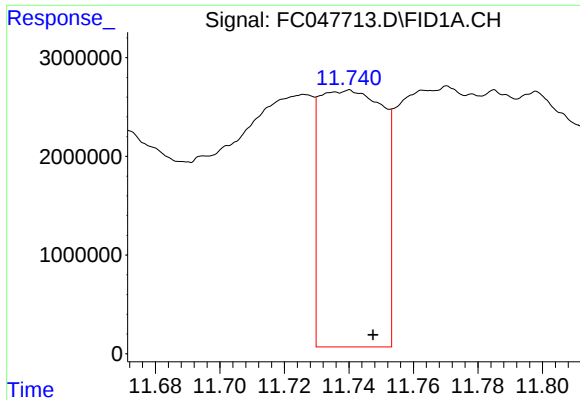
#7 n-Hexadecane (C16)

R.T.: 10.002 min
Delta R.T.: 0.018 min
Response: 122495359
Conc: 1157.71 ug/ml



#8 n-Octadecane (C18)

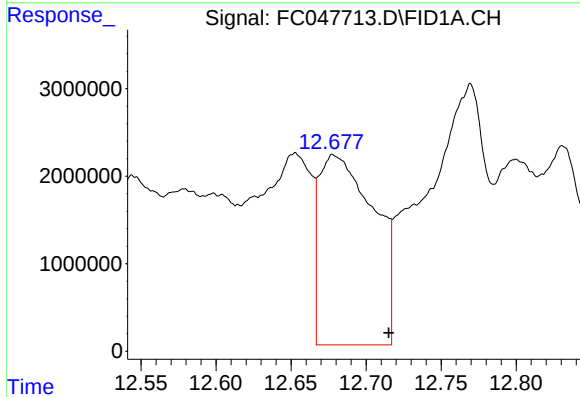
R.T.: 11.424 min
Delta R.T.: 0.009 min
Response: 82217469
Conc: 734.23 ug/ml



#9 ortho-Terphenyl (SURR)

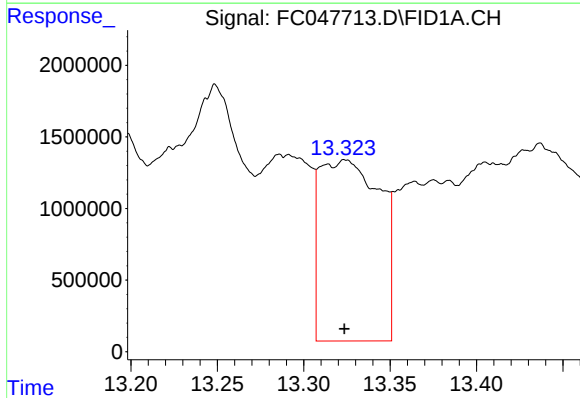
R.T.: 11.740 min
Delta R.T.: -0.007 min
Response: 35622117
Conc: 297.99 ug/ml

Instrument :
FID_C
ClientSampleId :



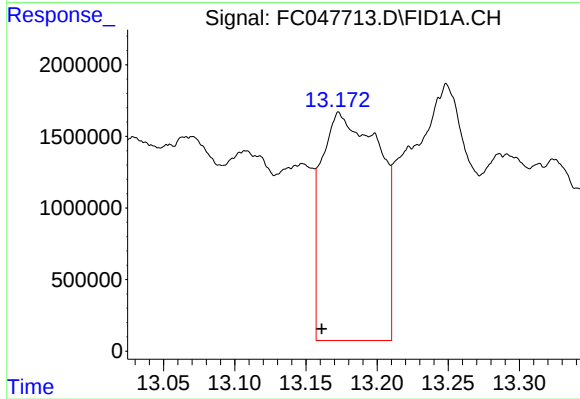
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.037 min
Response: 55178319
Conc: 484.93 ug/ml



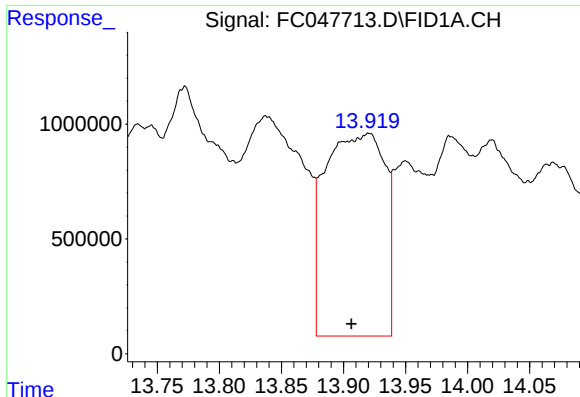
#11 n-Heneicosane (C21)

R.T.: 13.324 min
Delta R.T.: 0.000 min
Response: 30594316
Conc: 269.10 ug/ml



#12 1-chlorooctadecane (SURR)

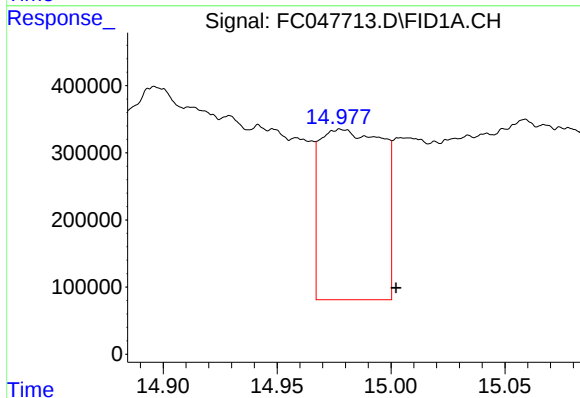
R.T.: 13.173 min
Delta R.T.: 0.012 min
Response: 44942705
Conc: 458.21 ug/ml



#13 n-Docosane (C22)

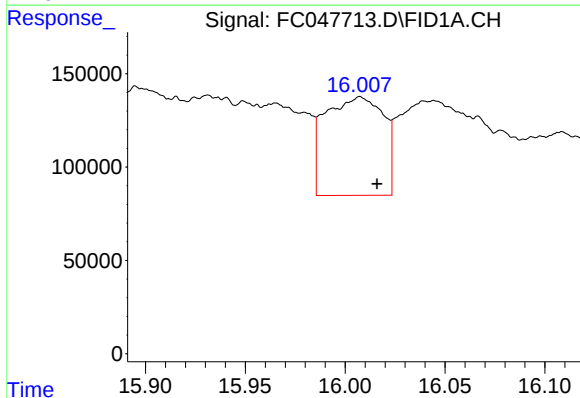
R.T.: 13.921 min
Delta R.T.: 0.014 min
Response: 29460563
Conc: 259.25 ug/ml

Instrument :
FID_C
ClientSampleId :



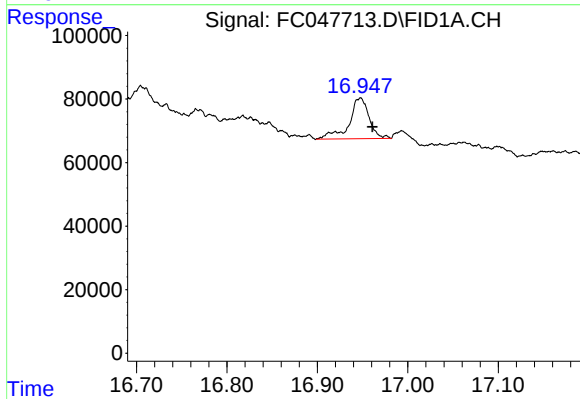
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: -0.024 min
Response: 4862473
Conc: 42.98 ug/ml



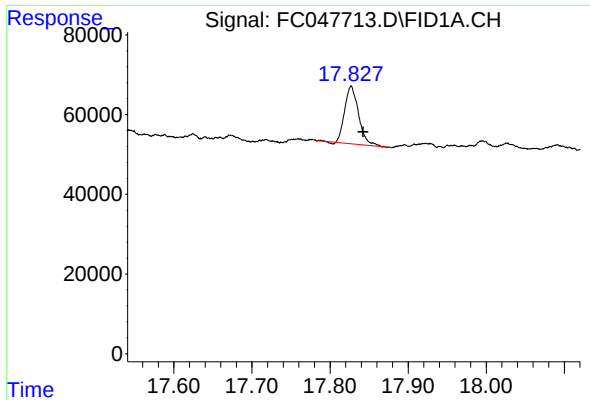
#15 n-Hexacosane (C26)

R.T.: 16.008 min
Delta R.T.: -0.008 min
Response: 1071200
Conc: 9.56 ug/ml



#16 n-Octacosane (C28)

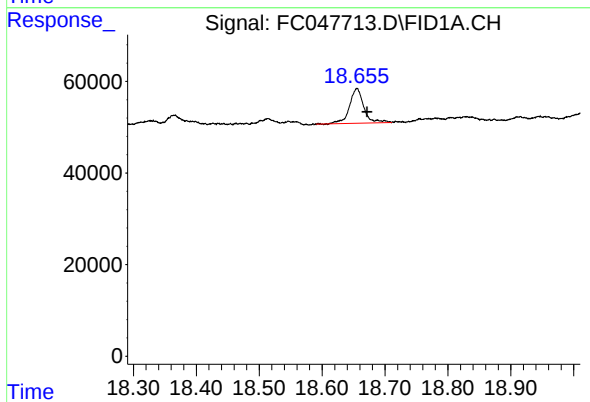
R.T.: 16.948 min
Delta R.T.: -0.013 min
Response: 195528
Conc: 1.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.015 min
Response: 178934
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.016 min
Response: 119592
Conc: 1.21 ug/ml