

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122618AL\
 Data File : FC038395.D
 Signal(s) : FID1A.CH
 Acq On : 26 Dec 2018 13:10
 Operator : AJ\SJ
 Sample : J6469-01DL 40X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 15:08:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.262	286313	2.196 ug/ml
Spiked Amount 50.000		Recovery =	4.39%
12) S 1-chlorooctadecane (S...	12.710	158660	1.574 ug/ml
Spiked Amount 50.000		Recovery =	3.15%
Target Compounds			
2) T n-Decane (C10)	4.166	74295	0.709 ug/ml
3) T A~Naphthalene (C11.7)	5.749	79929	0.680 ug/ml
4) T n-Dodecane (C12)	6.169	356660	3.304 ug/ml
5) T A~2-methylnaphthalene...	6.767	121007	1.030 ug/ml
6) T n-Tetradecane (C14)	7.950	955048	8.551 ug/ml
7) T n-Hexadecane (C16)	9.539	1481721	12.844 ug/ml
8) T n-Octadecane (C18)	10.970	1213426	10.038 ug/ml
10) T n-Eicosane (C20)	12.271	762148	6.345 ug/ml
11) T n-Heneicosane (C21)	12.880	465028	4.008 ug/ml
13) T n-Docosane (C22)	13.462	291941	2.526 ug/ml
14) T n-Tetracosane (C24)	14.560	94007	0.819 ug/ml
15) T n-Hexacosane (C26)	15.576	43026	0.382 ug/ml
16) T n-Octacosane (C28)	16.521	47024	0.418 ug/ml
17) T n-Tricontane (C30)	17.403	43807	0.399 ug/ml
18) T n-Dotriacontane (C32)	18.234	44701	0.436 ug/ml
19) T n-Tetratriacontane (C34)	19.015	37851	0.430 ug/ml
20) T n-Hexatriacontane (C36)	19.750	3920	0.050 ug/ml

(f)=RT Delta > 1/2 Window

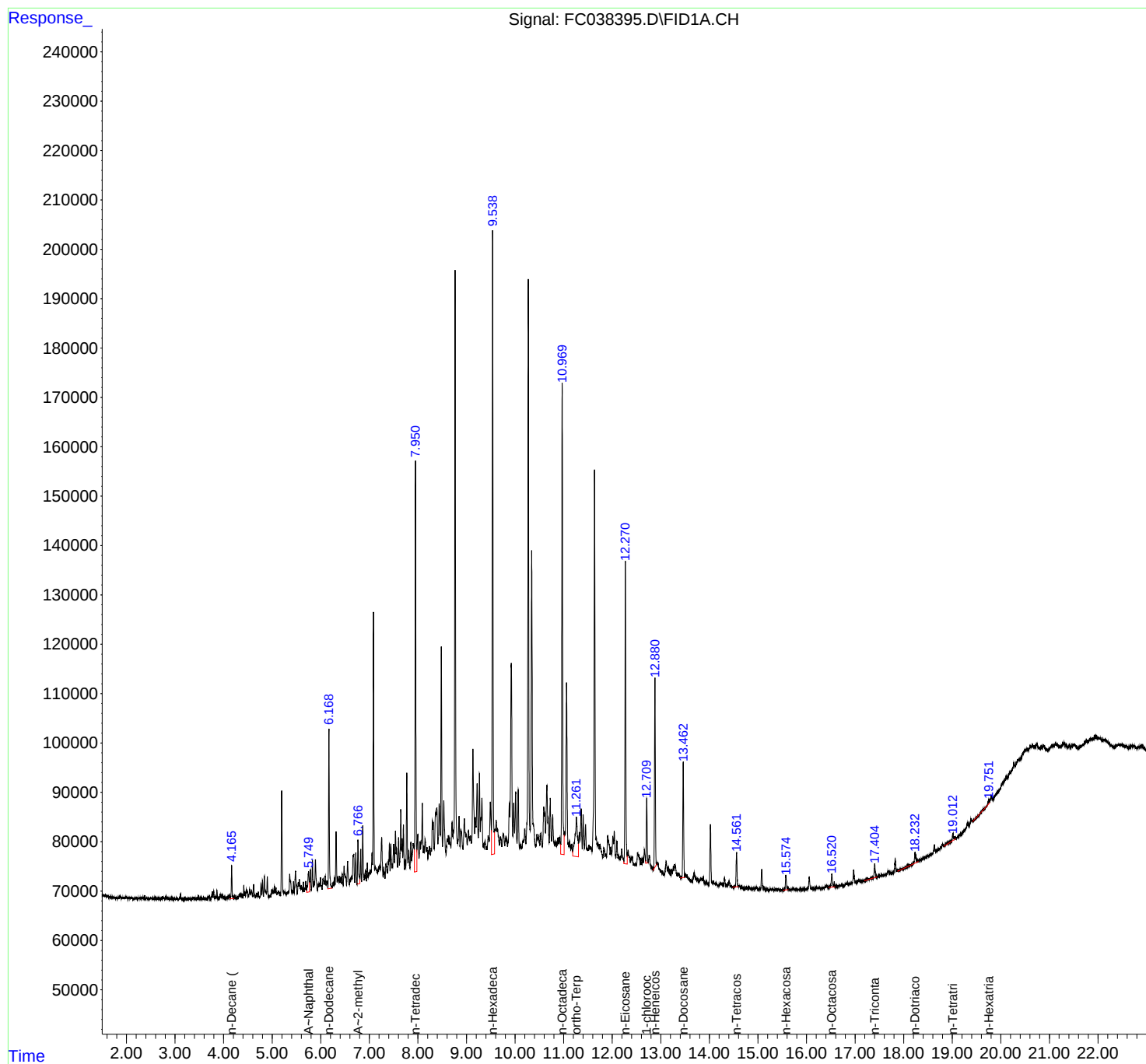
(m)=manual int.

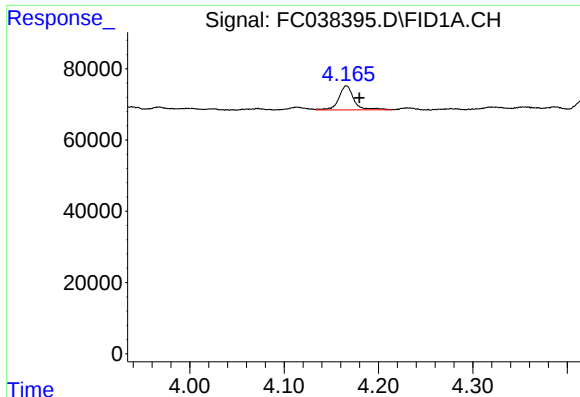
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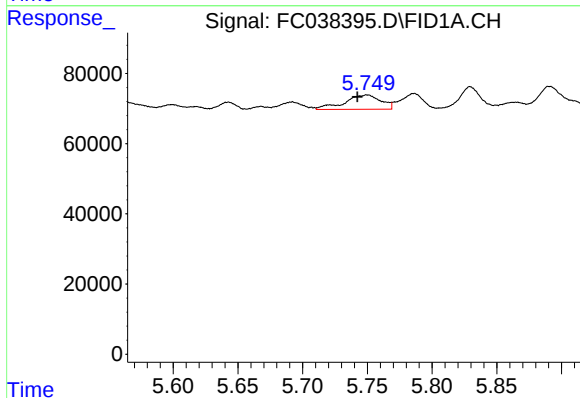




#2 n-Decane (C10)

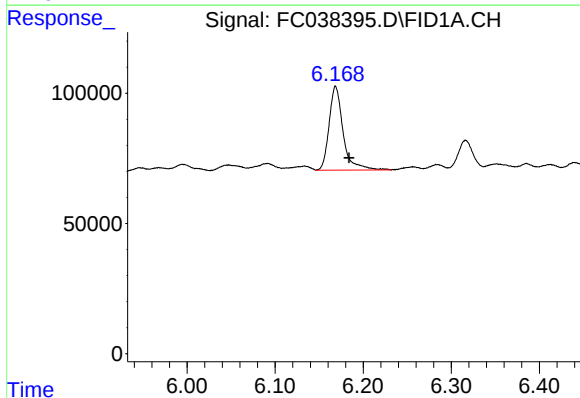
R.T.: 4.166 min
Delta R.T.: -0.014 min
Response: 74295
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



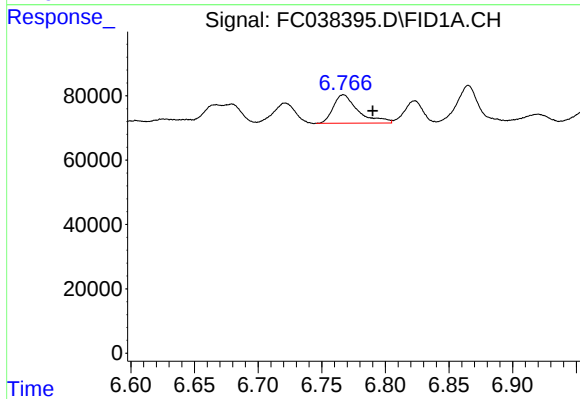
#3 A~Naphthalene (C11.7)

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 79929
Conc: 0.68 ug/ml



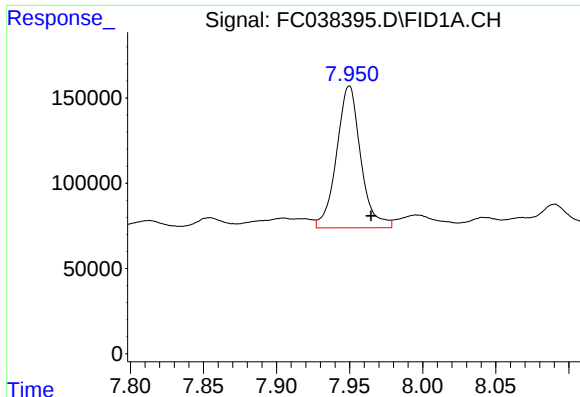
#4 n-Dodecane (C12)

R.T.: 6.169 min
Delta R.T.: -0.015 min
Response: 356660
Conc: 3.30 ug/ml



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

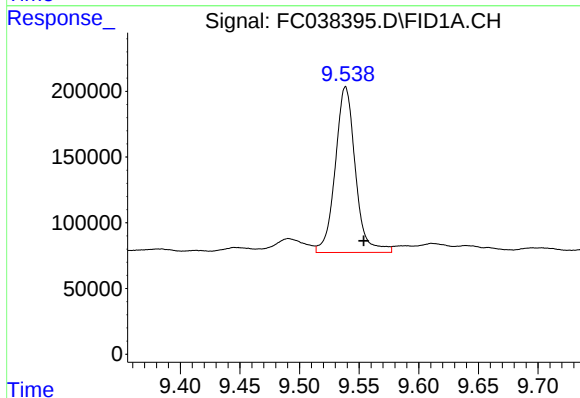
R.T.: 6.767 min
Delta R.T.: -0.023 min
Response: 121007
Conc: 1.03 ug/ml



#6 n-Tetradecane (C14)

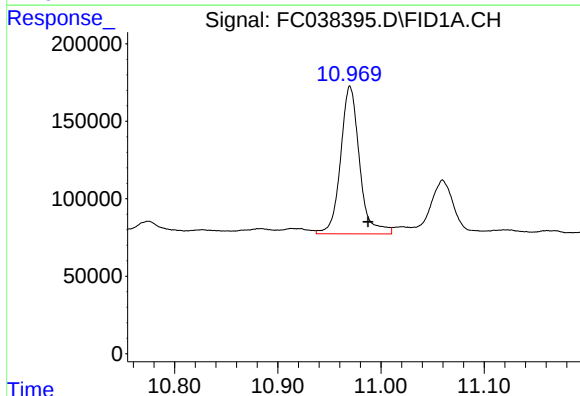
R.T.: 7.950 min
Delta R.T.: -0.015 min
Response: 955048
Conc: 8.55 ug/ml

Instrument :
FID_C
ClientSampleId :



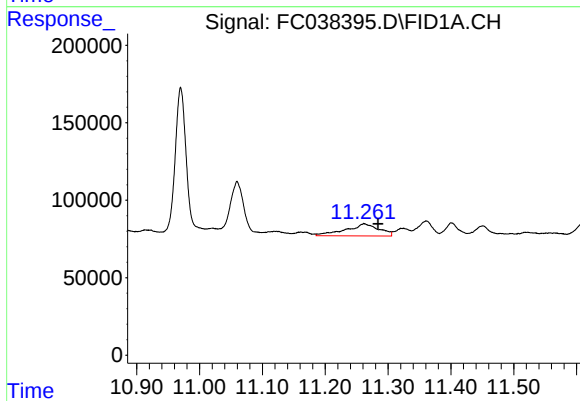
#7 n-Hexadecane (C16)

R.T.: 9.539 min
Delta R.T.: -0.015 min
Response: 1481721
Conc: 12.84 ug/ml



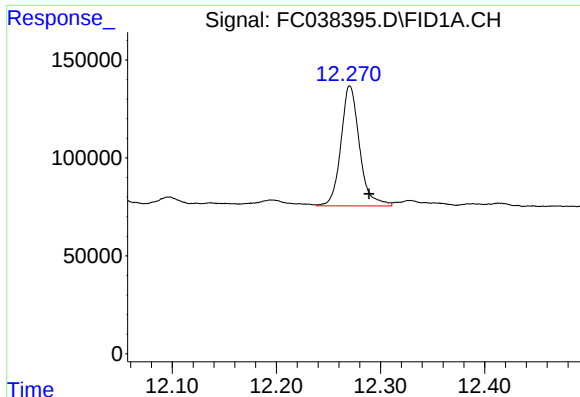
#8 n-Octadecane (C18)

R.T.: 10.970 min
Delta R.T.: -0.017 min
Response: 1213426
Conc: 10.04 ug/ml



#9 ortho-Terphenyl (SURR)

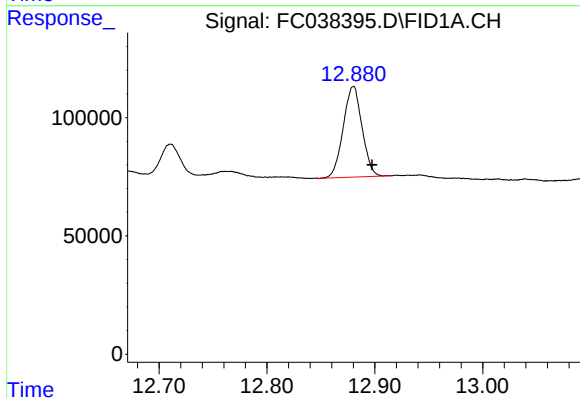
R.T.: 11.262 min
Delta R.T.: -0.022 min
Response: 286313
Conc: 2.20 ug/ml



#10 n-Eicosane (C20)

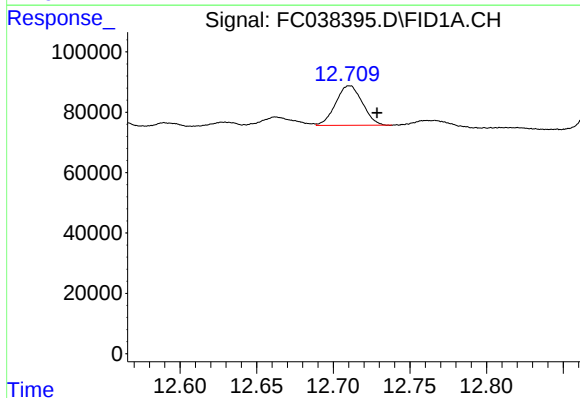
R.T.: 12.271 min
Delta R.T.: -0.018 min
Response: 762148
Conc: 6.35 ug/ml

Instrument :
FID_C
ClientSampleId :



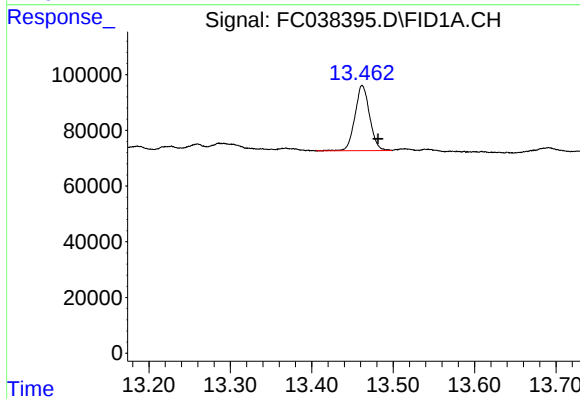
#11 n-Heneicosane (C21)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 465028
Conc: 4.01 ug/ml



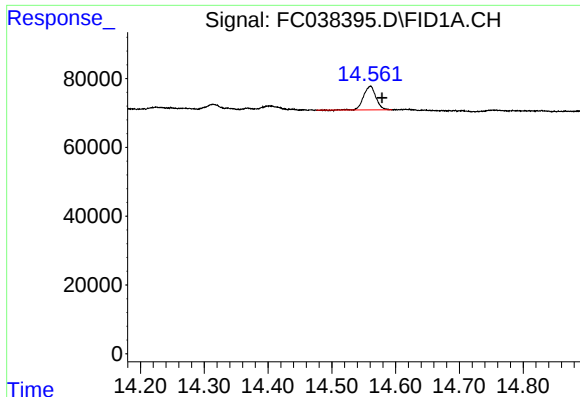
#12 1-chlorooctadecane (SURR)

R.T.: 12.710 min
Delta R.T.: -0.018 min
Response: 158660
Conc: 1.57 ug/ml



#13 n-Docosane (C22)

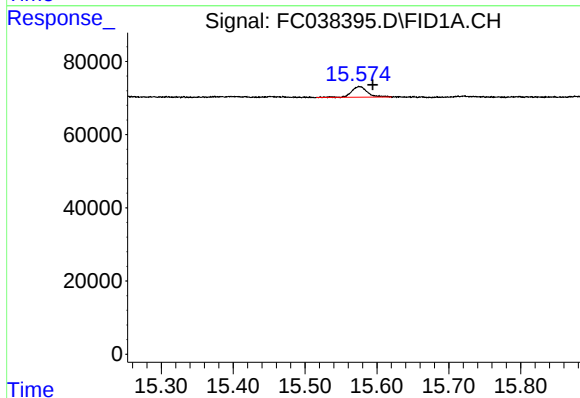
R.T.: 13.462 min
Delta R.T.: -0.019 min
Response: 291941
Conc: 2.53 ug/ml



#14 n-Tetracosane (C24)

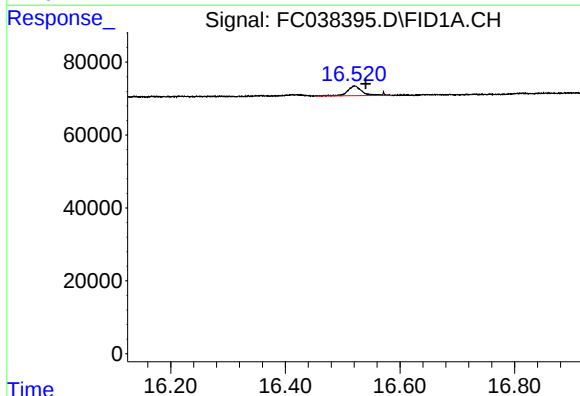
R.T.: 14.560 min
Delta R.T.: -0.019 min
Response: 94007
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



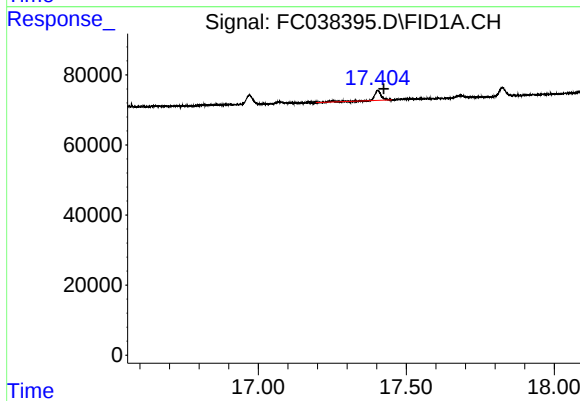
#15 n-Hexacosane (C26)

R.T.: 15.576 min
Delta R.T.: -0.019 min
Response: 43026
Conc: 0.38 ug/ml



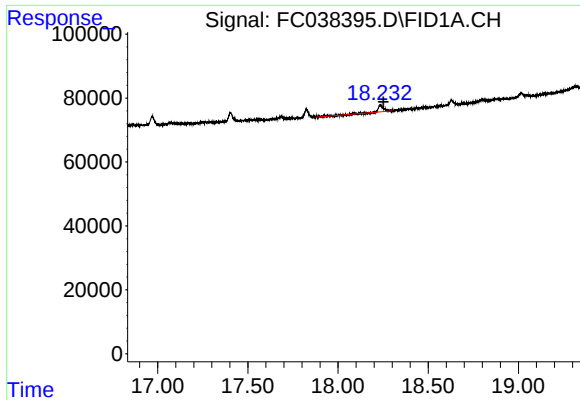
#16 n-Octacosane (C28)

R.T.: 16.521 min
Delta R.T.: -0.020 min
Response: 47024
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

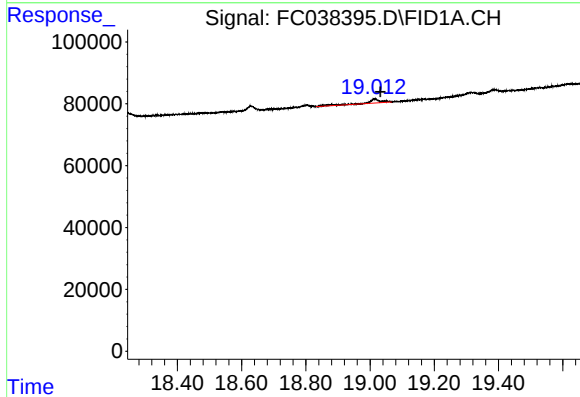
R.T.: 17.403 min
Delta R.T.: -0.020 min
Response: 43807
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

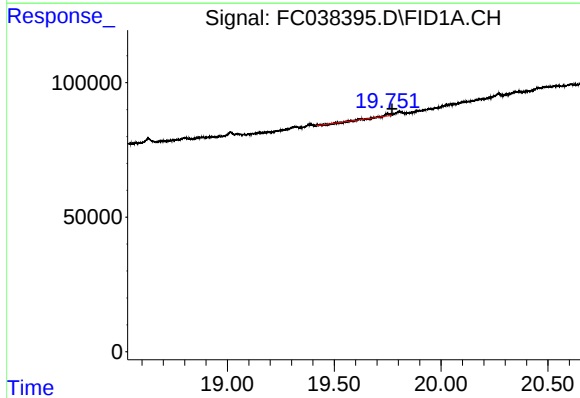
R.T.: 18.234 min
Delta R.T.: -0.018 min
Response: 44701
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.015 min
Delta R.T.: -0.017 min
Response: 37851
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.750 min
Delta R.T.: -0.021 min
Response: 3920
Conc: 0.05 ug/ml