

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038092.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2018 19:40
 Operator : AJ\SJ
 Sample : J6319-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 09:42:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 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)	11.285	3447276	26.443 ug/ml
Spiked Amount 50.000		Recovery =	52.89%
12) S 1-chlorooctadecane (S...	12.727	2862580	28.392 ug/ml
Spiked Amount 50.000		Recovery =	56.78%
Target Compounds			
1) T n-Nonane (C9)	3.134	2932916	28.202 ug/ml
2) T n-Decane (C10)	4.182	375917	3.589 ug/ml
3) T A~Naphthalene (C11.7)	5.713	4645164	39.544 ug/ml
4) T n-Dodecane (C12)	6.183	4092664	37.909 ug/ml
5) T A~2-methylnaphthalene...	6.786	3535462	30.089 ug/ml
6) T n-Tetradecane (C14)	7.962	57465	0.514 ug/ml
7) T n-Hexadecane (C16)	9.555	41007	0.355 ug/ml
8) T n-Octadecane (C18)	10.986	62241	0.515 ug/ml
10) T n-Eicosane (C20)	12.284	153455	1.278 ug/ml
11) T n-Heneicosane (C21)	12.899	202824	1.748 ug/ml
13) T n-Docosane (C22)	13.477	369708	3.199 ug/ml
14) T n-Tetracosane (C24)	14.575	111005	0.967 ug/ml
16) T n-Octacosane (C28)	16.515	190397	1.694 ug/ml
17) T n-Tricontane (C30)	17.415	39859	0.363 ug/ml
18) T n-Dotriacontane (C32)	18.249	65470	0.639 ug/ml
19) T n-Tetratriacontane (C34)	19.032	63338	0.719 ug/ml
20) T n-Hexatriacontane (C36)	19.768	15428	0.197 ug/ml
21) T n-Octatriacontane (C38)	20.404	39425	0.509 ug/ml
22) T n-Tetracontane (C40)	21.286	34792	0.398 ug/ml

(f)=RT Delta > 1/2 Window

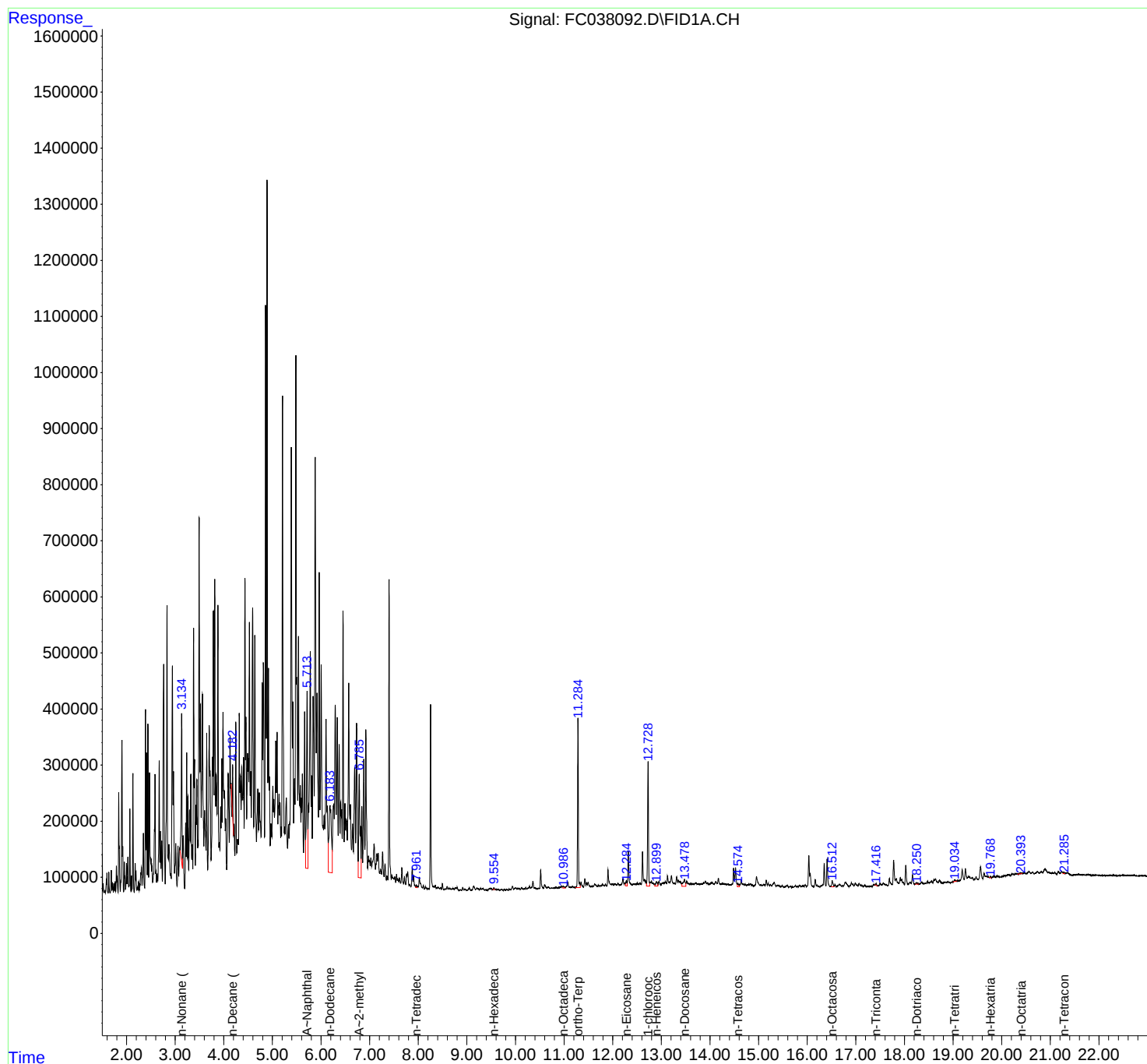
(m)=manual int.

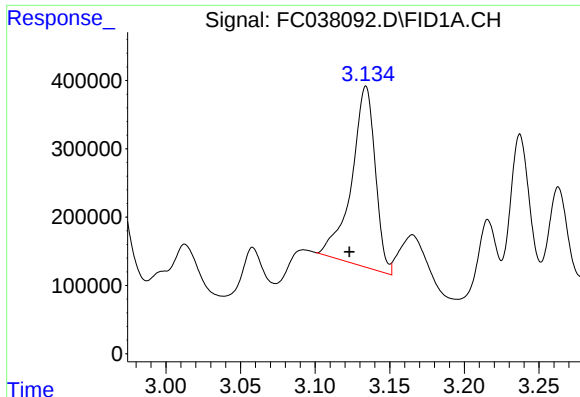
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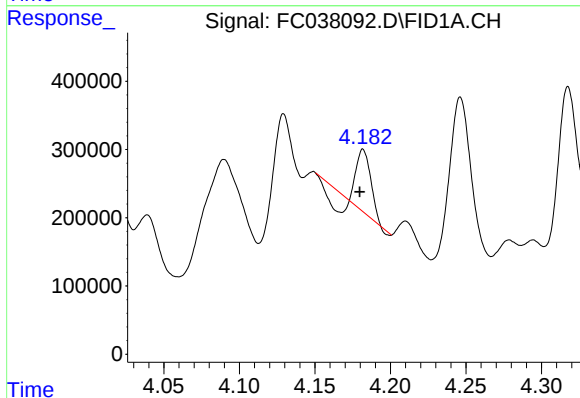




#1 n-Nonane (C9)

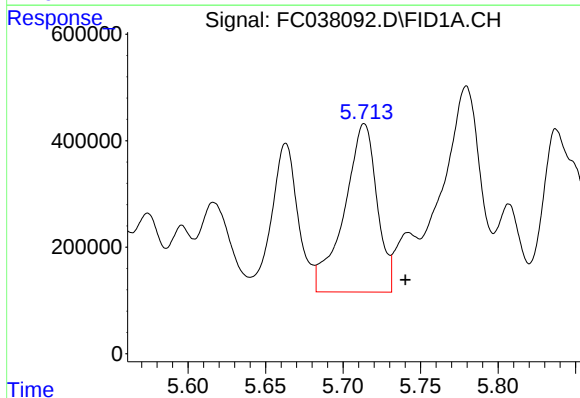
R.T.: 3.134 min
Delta R.T.: 0.011 min
Response: 2932916
Conc: 28.20 ug/ml

Instrument :
FID_C
ClientSampleId :



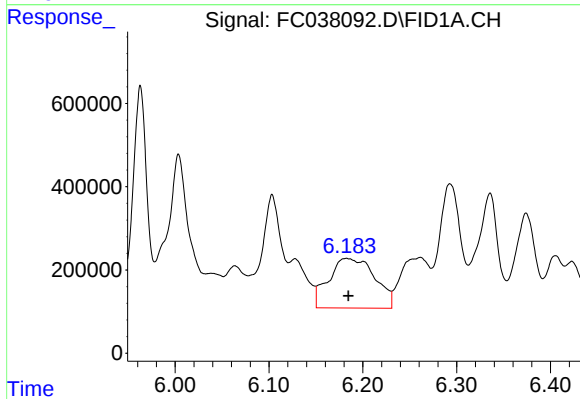
#2 n-Decane (C10)

R.T.: 4.182 min
Delta R.T.: 0.002 min
Response: 375917
Conc: 3.59 ug/ml



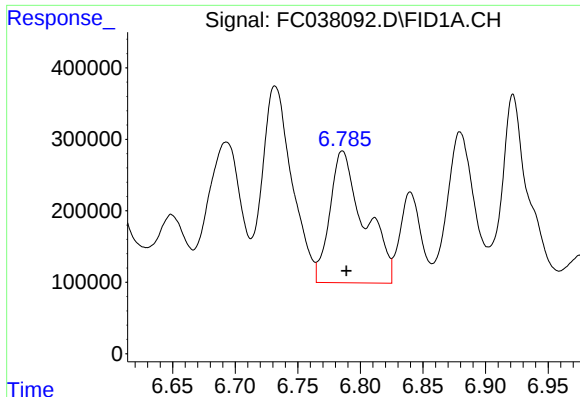
#3 A~Naphthalene (C11.7)

R.T.: 5.713 min
Delta R.T.: -0.027 min
Response: 4645164
Conc: 39.54 ug/ml



#4 n-Dodecane (C12)

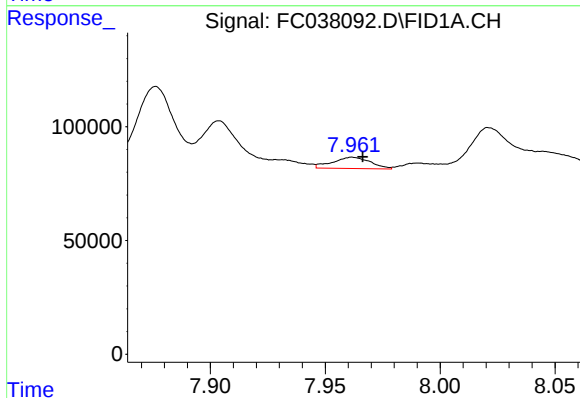
R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 4092664
Conc: 37.91 ug/ml



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

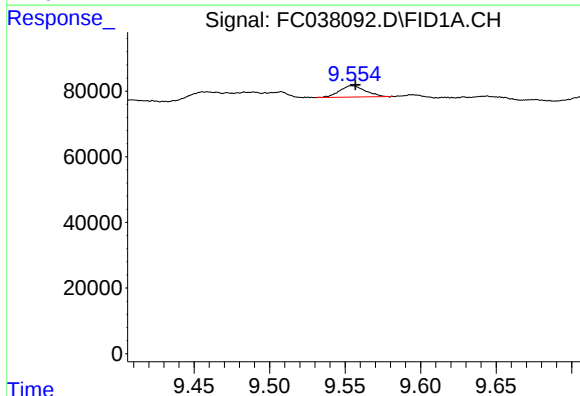
R.T.: 6.786 min
Delta R.T.: -0.003 min
Response: 3535462
Conc: 30.09 ug/ml

Instrument :
FID_C
ClientSampleId :



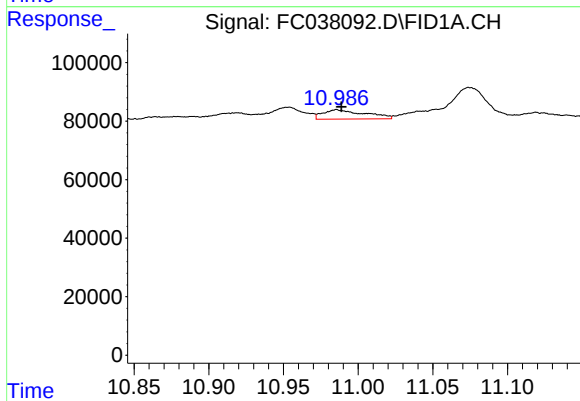
#6 n-Tetradecane (C14)

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 57465
Conc: 0.51 ug/ml



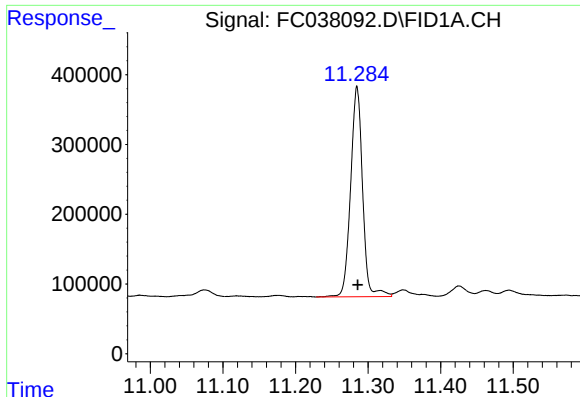
#7 n-Hexadecane (C16)

R.T.: 9.555 min
Delta R.T.: -0.002 min
Response: 41007
Conc: 0.36 ug/ml



#8 n-Octadecane (C18)

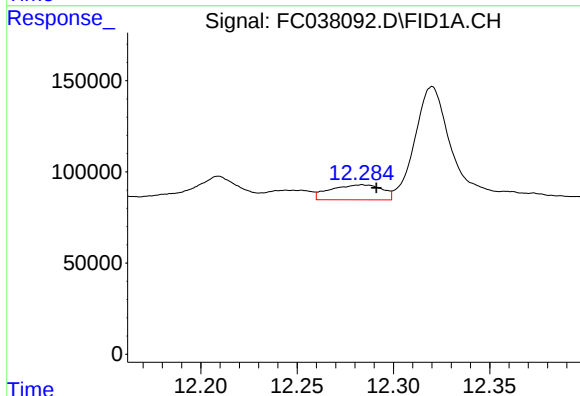
R.T.: 10.986 min
Delta R.T.: -0.003 min
Response: 62241
Conc: 0.51 ug/ml



#9 ortho-Terphenyl (SURR)

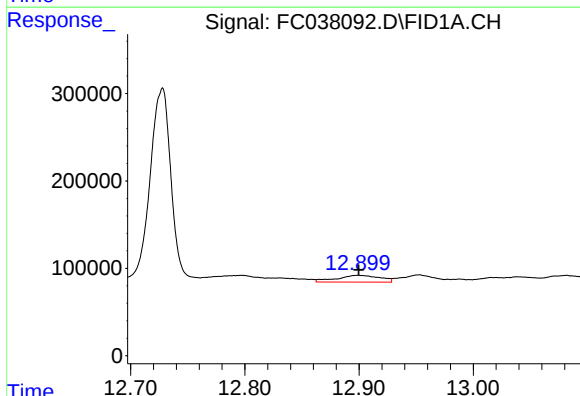
R.T.: 11.285 min
Delta R.T.: -0.001 min
Response: 3447276
Conc: 26.44 ug/ml

Instrument :
FID_C
ClientSampleId :



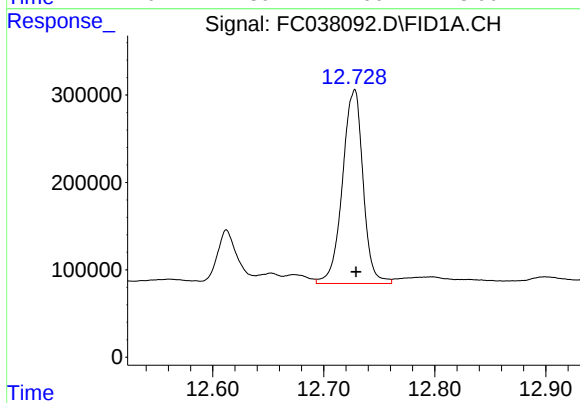
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.007 min
Response: 153455
Conc: 1.28 ug/ml



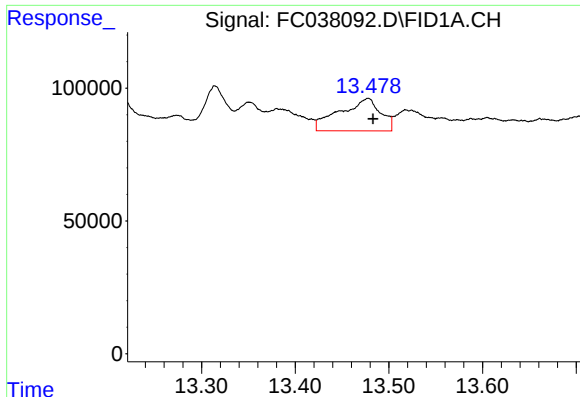
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: 0.000 min
Response: 202824
Conc: 1.75 ug/ml



#12 1-chlorooctadecane (SURR)

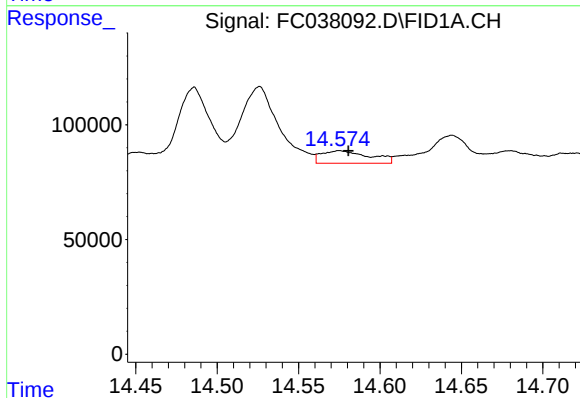
R.T.: 12.727 min
Delta R.T.: -0.002 min
Response: 2862580
Conc: 28.39 ug/ml



#13 n-Docosane (C22)

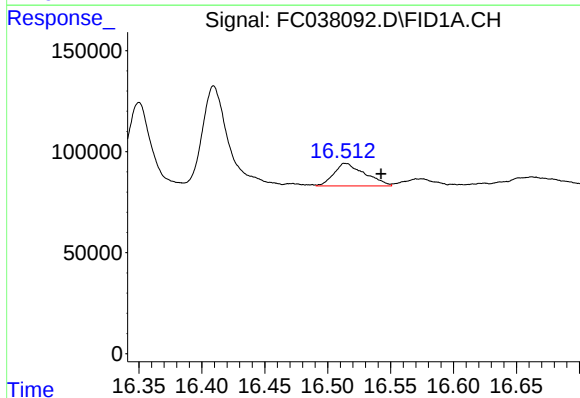
R.T.: 13.477 min
Delta R.T.: -0.006 min
Response: 369708
Conc: 3.20 ug/ml

Instrument :
FID_C
ClientSampleId :



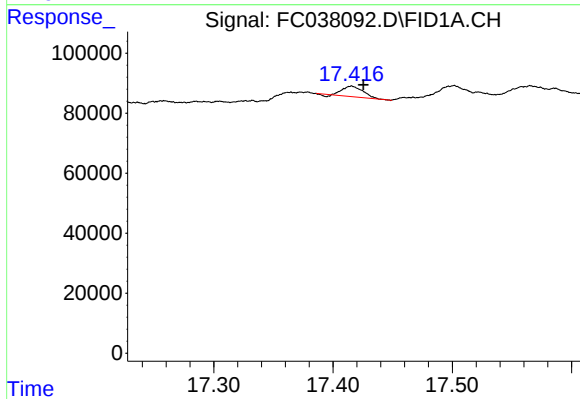
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: -0.006 min
Response: 111005
Conc: 0.97 ug/ml



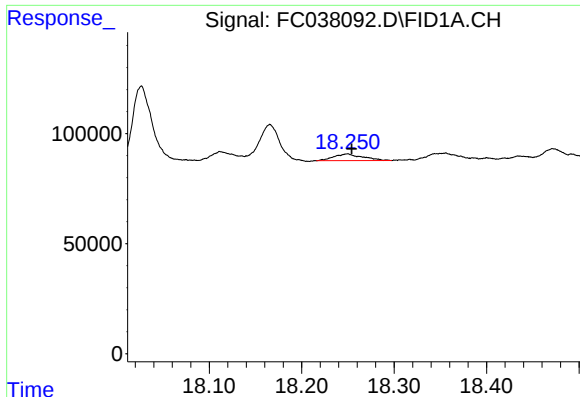
#16 n-Octacosane (C28)

R.T.: 16.515 min
Delta R.T.: -0.028 min
Response: 190397
Conc: 1.69 ug/ml



#17 n-Tricontane (C30)

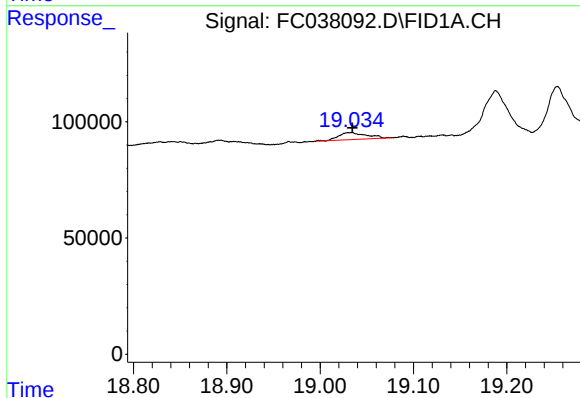
R.T.: 17.415 min
Delta R.T.: -0.010 min
Response: 39859
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

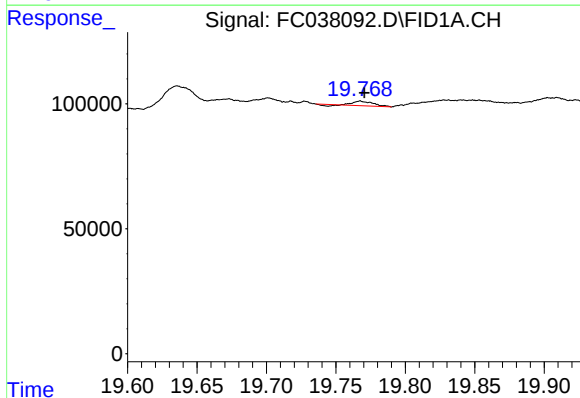
R.T.: 18.249 min
Delta R.T.: -0.005 min
Response: 65470
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



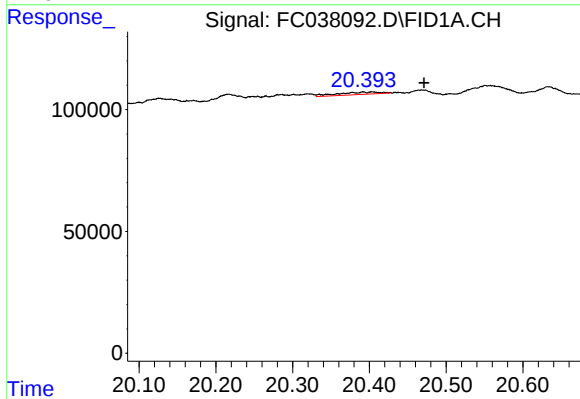
#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.003 min
Response: 63338
Conc: 0.72 ug/ml



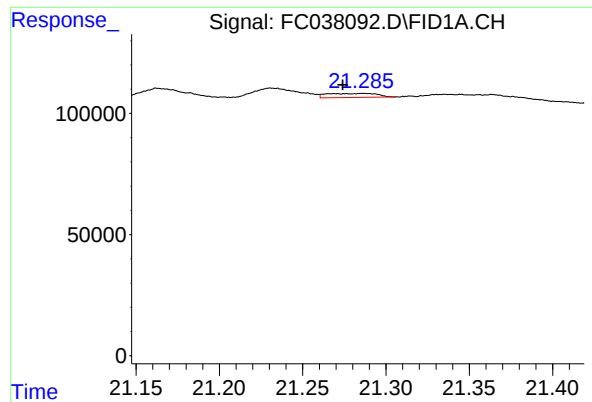
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.002 min
Response: 15428
Conc: 0.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: -0.067 min
Response: 39425
Conc: 0.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.286 min
Delta R.T.: 0.012 min
Response: 34792
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :