

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037794.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 2:23
 Operator : AJ\SJ
 Sample : J5763-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 07:04:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.302	3700602	33.918 ug/ml
Spiked Amount 50.000		Recovery =	67.84%
12) S 1-chlorooctadecane (S...	12.747	28170821	328.562 ug/ml
Spiked Amount 50.000		Recovery =	657.12%
Target Compounds			
2) T n-Decane (C10)	4.191	90957	1.104 ug/ml
4) T n-Dodecane (C12)	6.198	362660	4.268 ug/ml
5) T A~2-methylnaphthalene...	6.806	225488	2.374 ug/ml
6) T n-Tetradecane (C14)	7.980	542538	6.067 ug/ml
7) T n-Hexadecane (C16)	9.569	543012	5.853 ug/ml
8) T n-Octadecane (C18)	11.002	463580	4.719 ug/ml
10) T n-Eicosane (C20)	12.305	347153	3.474 ug/ml
11) T n-Heneicosane (C21)	12.916	337323	3.413 ug/ml
13) T n-Docosane (C22)	13.497	345143	3.441 ug/ml
14) T n-Tetracosane (C24)	14.593	325644	3.205 ug/ml
15) T n-Hexacosane (C26)	15.612	345162	3.412 ug/ml
16) T n-Octacosane (C28)	16.558	242298	2.422 ug/ml
17) T n-Tricontane (C30)	17.444	486048	4.949 ug/ml
18) T n-Dotriacontane (C32)	18.274	473122	5.149 ug/ml
19) T n-Tetratriacontane (C34)	19.052	399844	4.999 ug/ml
20) T n-Hexatriacontane (C36)	19.792	97231	1.352 ug/ml
21) T n-Octatriacontane (C38)	20.492	54329	0.772 ug/ml
22) T n-Tetracontane (C40)	21.298	22689	0.317 ug/ml

(f)=RT Delta > 1/2 Window

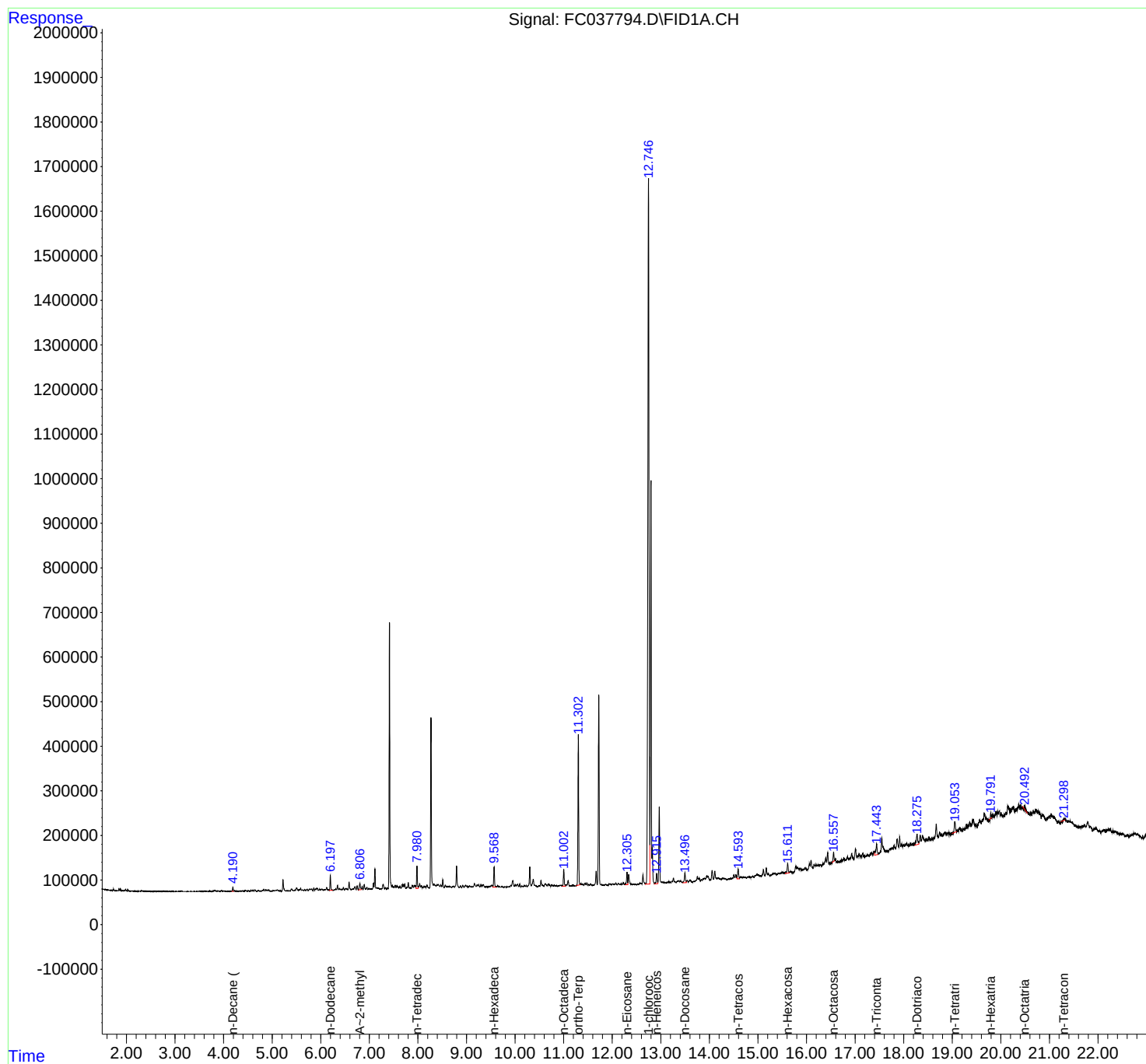
(m)=manual int.

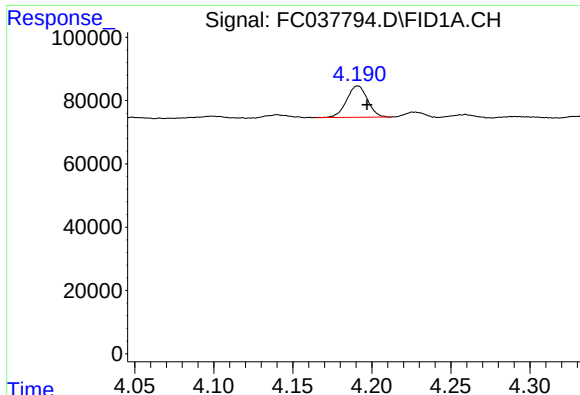
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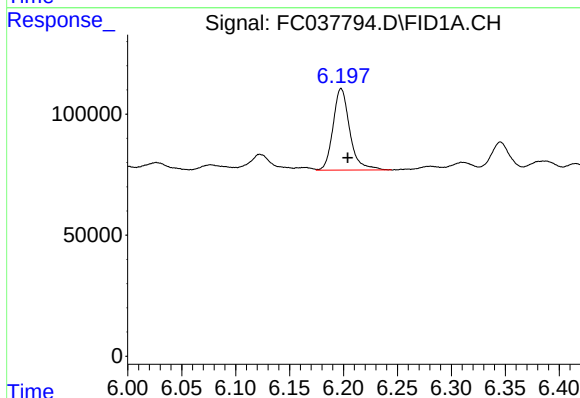




#2 n-Decane (C10)

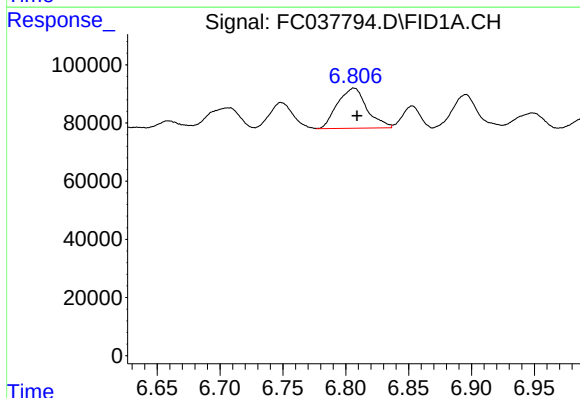
R.T.: 4.191 min
Delta R.T.: -0.006 min
Response: 90957
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



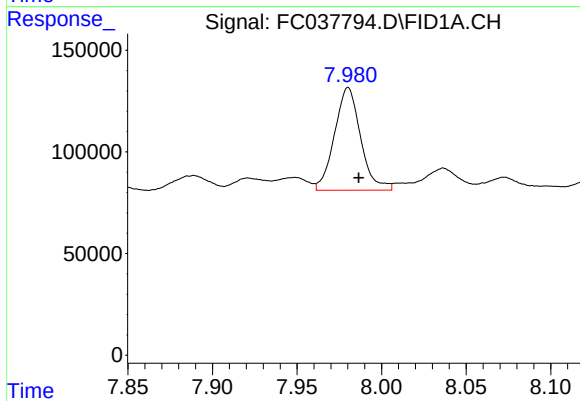
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 362660
Conc: 4.27 ug/ml



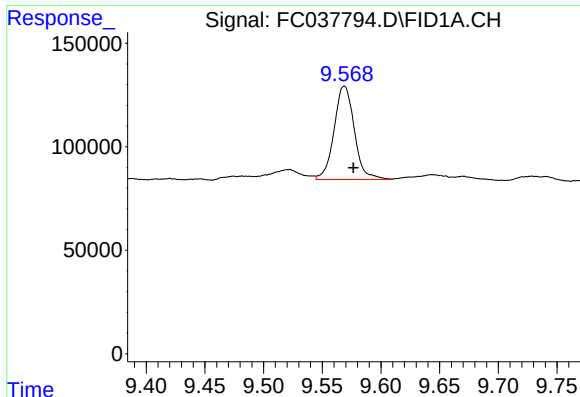
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 225488
Conc: 2.37 ug/ml



#6 n-Tetradecane (C14)

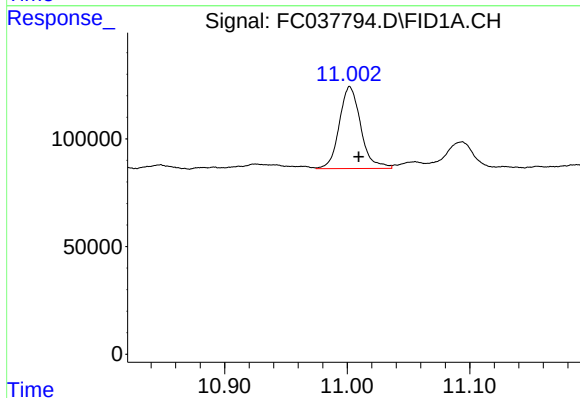
R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 542538
Conc: 6.07 ug/ml



#7 n-Hexadecane (C16)

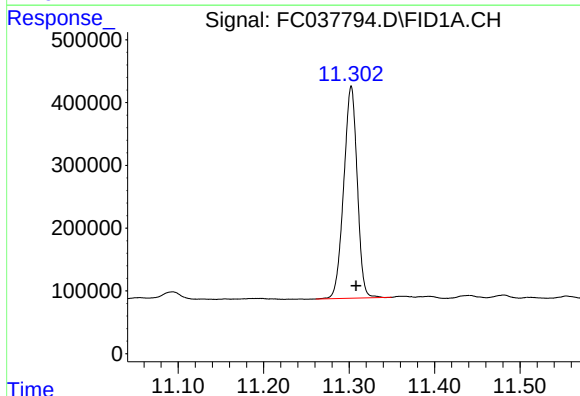
R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 543012
Conc: 5.85 ug/ml

Instrument :
FID_C
ClientSampleId :



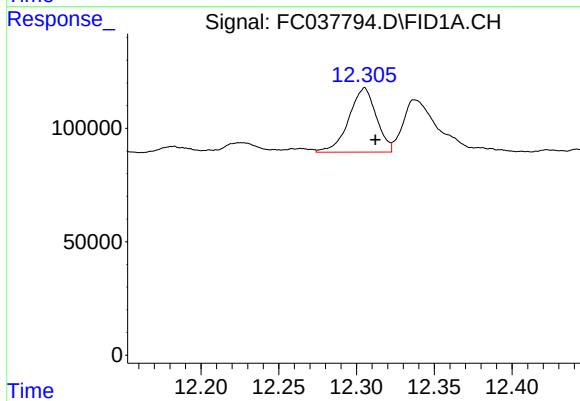
#8 n-Octadecane (C18)

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 463580
Conc: 4.72 ug/ml



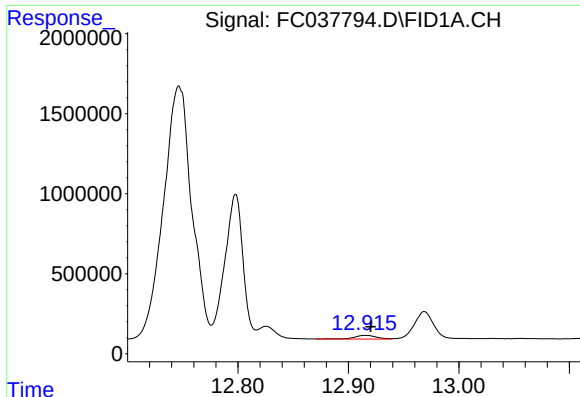
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 3700602
Conc: 33.92 ug/ml



#10 n-Eicosane (C20)

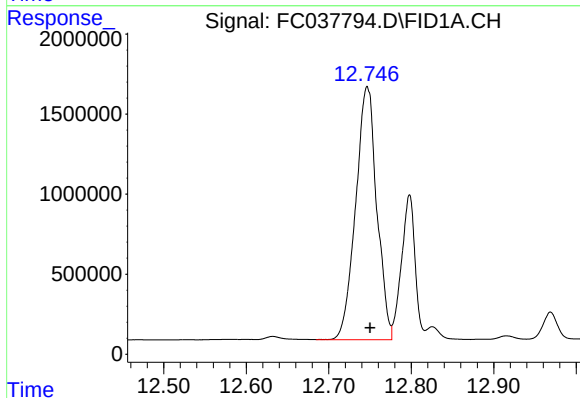
R.T.: 12.305 min
Delta R.T.: -0.007 min
Response: 347153
Conc: 3.47 ug/ml



#11 n-Heneicosane (C21)

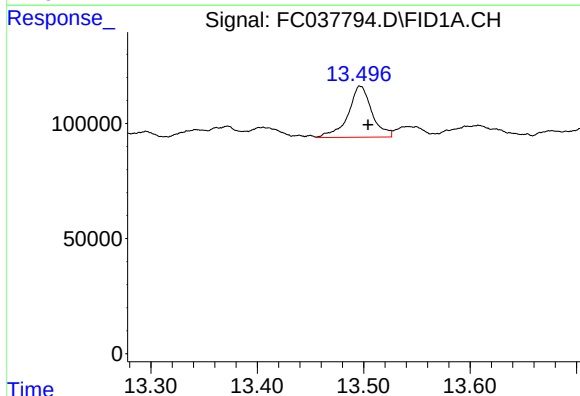
R.T.: 12.916 min
Delta R.T.: -0.005 min
Response: 337323
Conc: 3.41 ug/ml

Instrument :
FID_C
ClientSampleId :



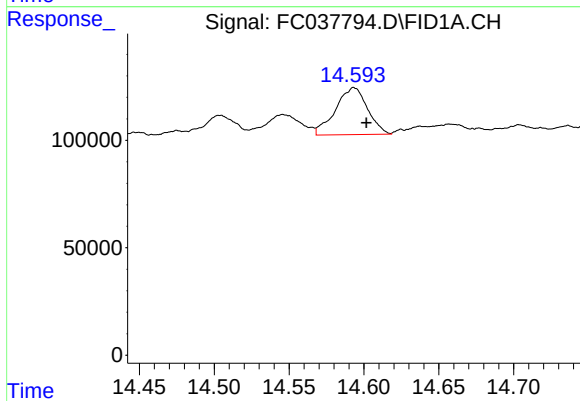
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.004 min
Response: 28170821
Conc: 328.56 ug/ml



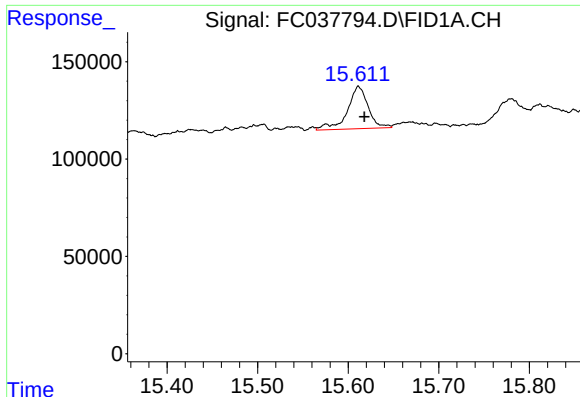
#13 n-Docosane (C22)

R.T.: 13.497 min
Delta R.T.: -0.007 min
Response: 345143
Conc: 3.44 ug/ml



#14 n-Tetracosane (C24)

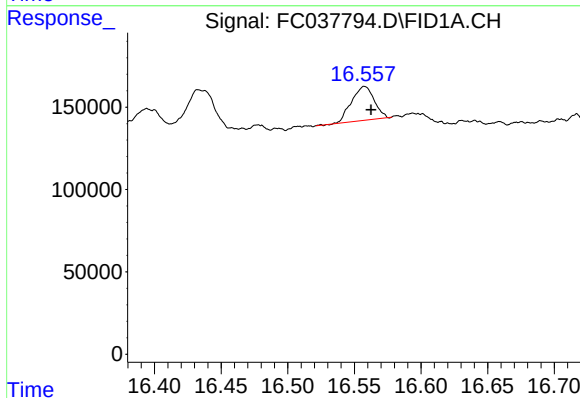
R.T.: 14.593 min
Delta R.T.: -0.009 min
Response: 325644
Conc: 3.20 ug/ml



#15 n-Hexacosane (C26)

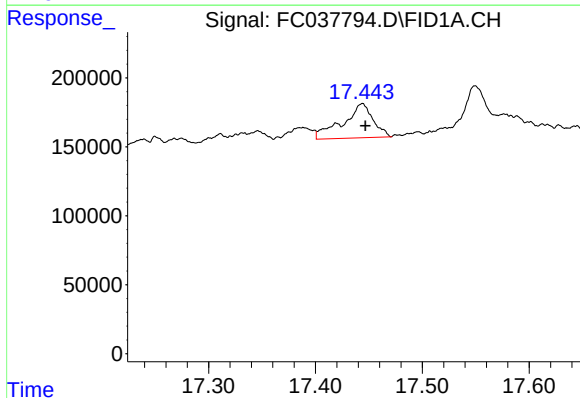
R.T.: 15.612 min
Delta R.T.: -0.006 min
Response: 345162
Conc: 3.41 ug/ml

Instrument :
FID_C
ClientSampleId :



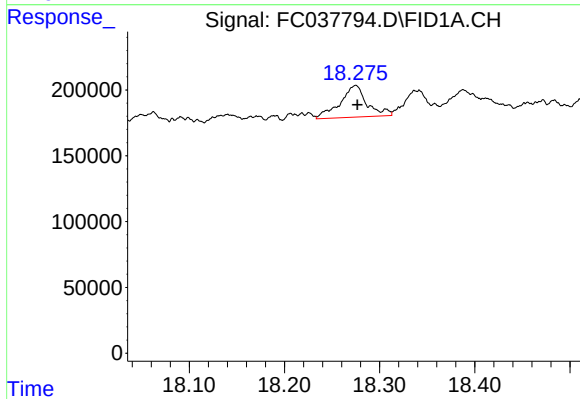
#16 n-Octacosane (C28)

R.T.: 16.558 min
Delta R.T.: -0.005 min
Response: 242298
Conc: 2.42 ug/ml



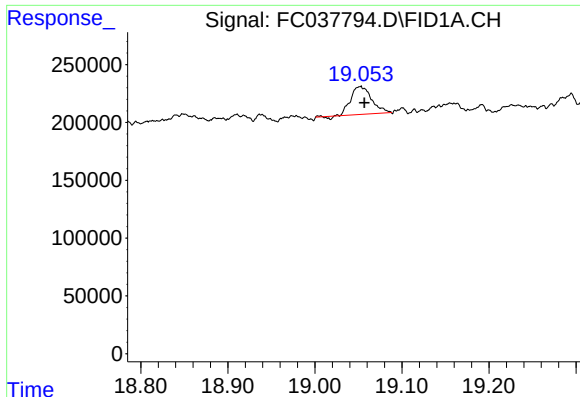
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 486048
Conc: 4.95 ug/ml



#18 n-Dotriacontane (C32)

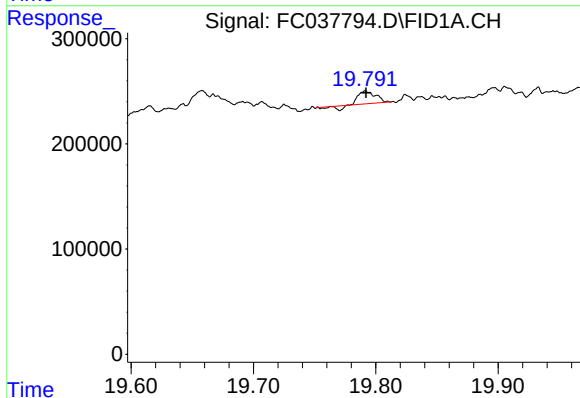
R.T.: 18.274 min
Delta R.T.: -0.002 min
Response: 473122
Conc: 5.15 ug/ml



#19 n-Tetratriacontane (C34)

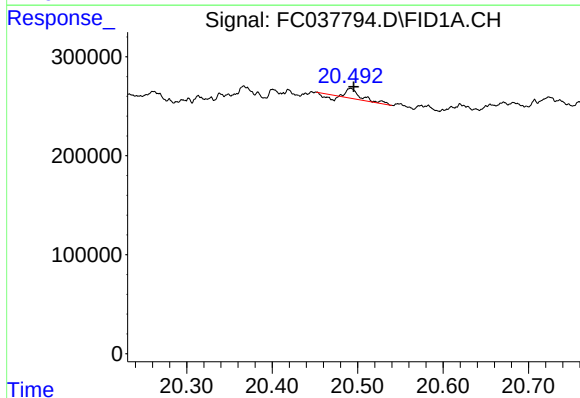
R.T.: 19.052 min
Delta R.T.: -0.005 min
Response: 399844
Conc: 5.00 ug/ml

Instrument :
FID_C
ClientSampleId :



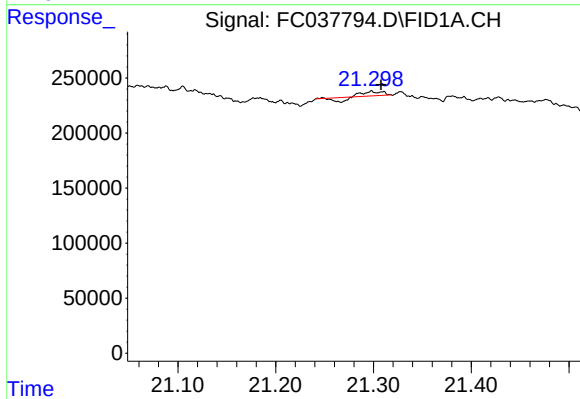
#20 n-Hexatriacontane (C36)

R.T.: 19.792 min
Delta R.T.: 0.000 min
Response: 97231
Conc: 1.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.492 min
Delta R.T.: -0.003 min
Response: 54329
Conc: 0.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: -0.009 min
Response: 22689
Conc: 0.32 ug/ml