

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\
 Data File : FD019055.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2018 18:07
 Operator : UA/AJ
 Sample : J1011-14
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 01:45:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 20 04:57:17 2017
 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)	11.268	3455236	35.218 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
12) S 1-chlorooctadecane (S...	12.709	3092898	40.875 ug/ml
Spiked Amount 50.000		Recovery =	81.75%
Target Compounds			
1) T n-Nonane (C9)	3.092	3096757	40.229 ug/ml
2) T n-Decane (C10)	4.186	1794663	23.189 ug/ml
3) T A-Naphthalene (C11.7)	5.737	4794658	53.508 ug/ml
4) T n-Dodecane (C12)	6.165	17170492	216.130 ug/ml
5) T A-2-methylnaphthalene...	6.815	2624492	28.511 ug/ml
6) T n-Tetradecane (C14)	7.945	6786950	81.889 ug/ml
7) T n-Hexadecane (C16)	9.531	1145119	13.352 ug/ml
8) T n-Octadecane (C18)	10.964	337485	3.857 ug/ml
10) T n-Eicosane (C20)	12.313	1389415	15.245 ug/ml
11) T n-Heneicosane (C21)	12.879	350082	3.818 ug/ml
13) T n-Docosane (C22)	13.463	665060	7.143 ug/ml
14) T n-Tetracosane (C24)	14.561	424496	4.513 ug/ml
15) T n-Hexacosane (C26)	15.582	1856001	19.531 ug/ml
16) T n-Octacosane (C28)	16.532	3460471	35.602 ug/ml
17) T n-Tricontane (C30)	17.424	5053131	53.048 ug/ml
18) T n-Dotriacontane (C32)	18.244	4099972	43.968 ug/ml
19) T n-Tetratriacontane (C34)	19.034	11526740	126.939 ug/ml
20) T n-Hexatriacontane (C36)	19.775	6046812	69.951 ug/ml
21) T n-Octatriacontane (C38)	20.472	6355804	74.989 ug/ml
22) T n-Tetracontane (C40)	21.266	2493259	30.063 ug/ml

(f)=RT Delta > 1/2 Window

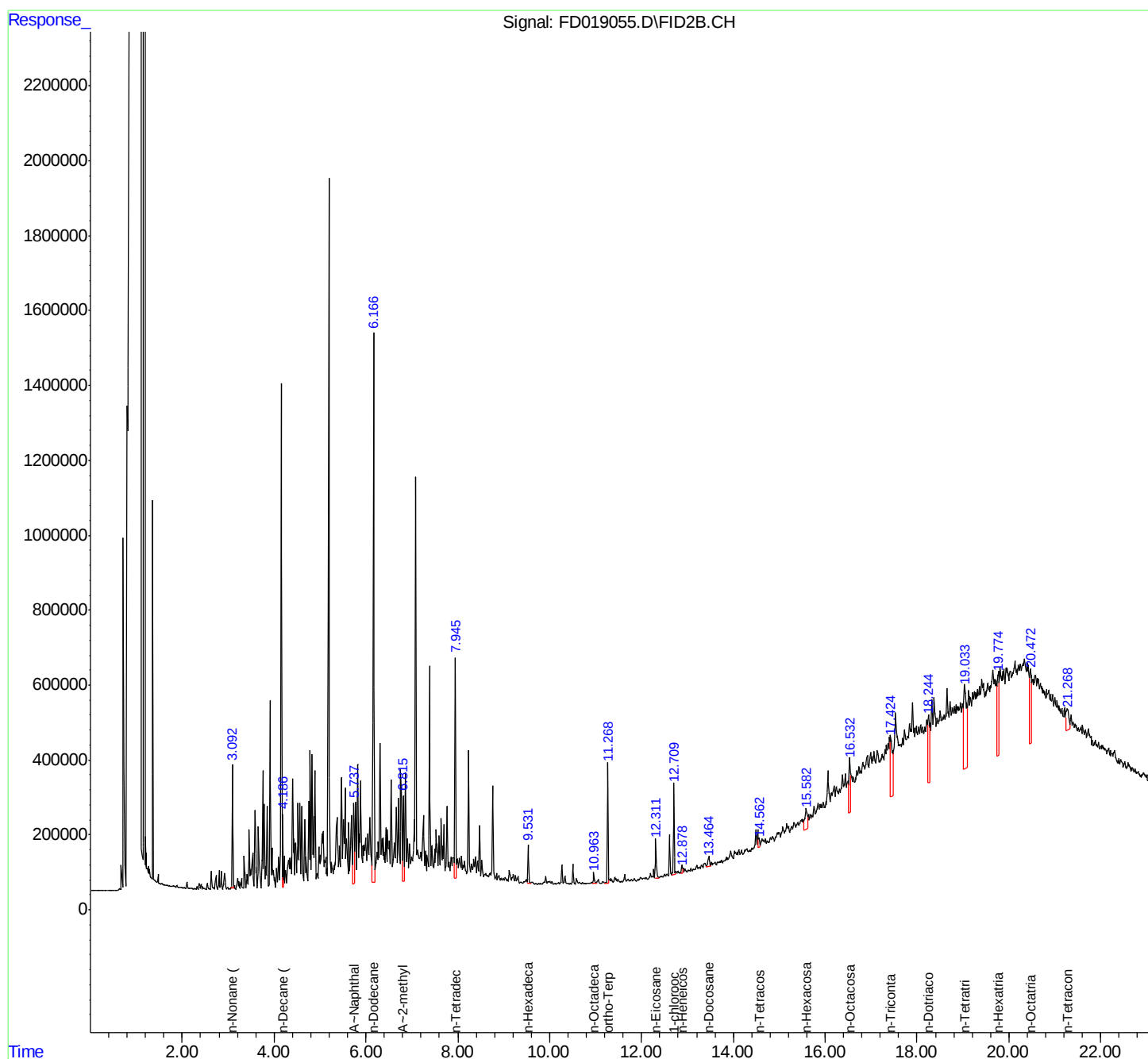
(m)=manual int.

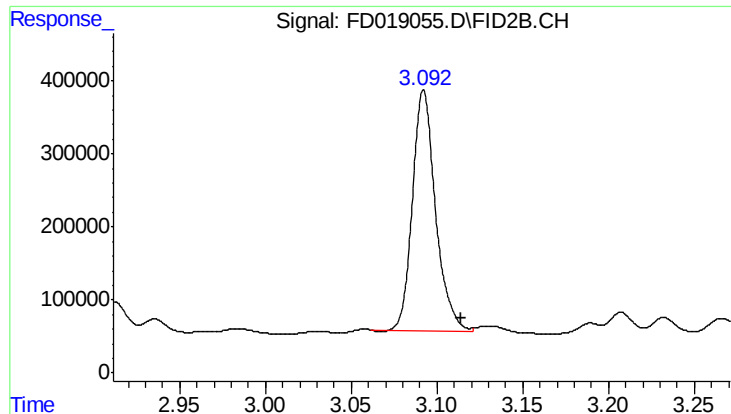
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Acq On : 15 Jan 2018 18:07
Operator : UA/AJ
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Instrument :
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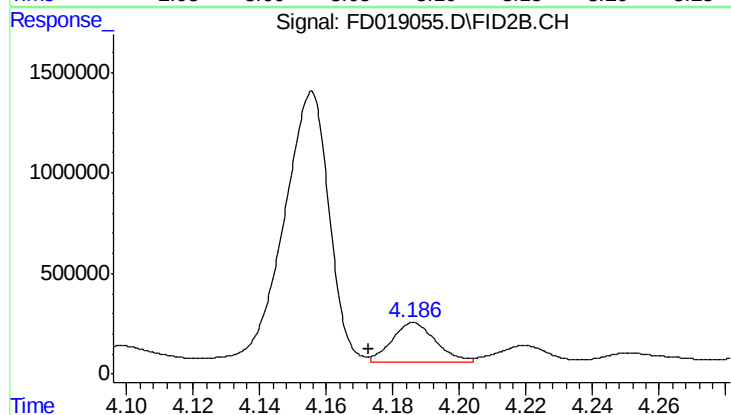




#1 n-Nonane (C9)

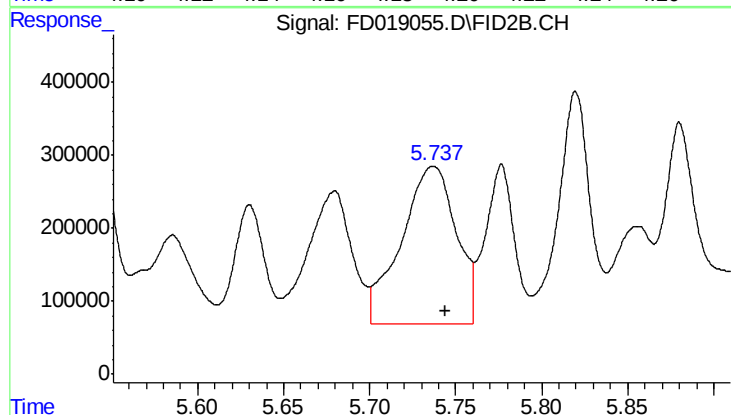
R.T.: 3.092 min
Delta R.T.: -0.022 min
Response: 3096757
Conc: 40.23 ug/ml

Instrument :
FID_D
ClientSampleId :



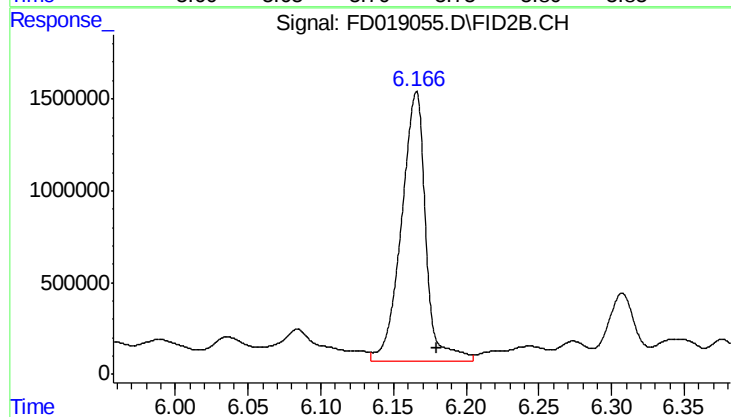
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.014 min
Response: 1794663
Conc: 23.19 ug/ml



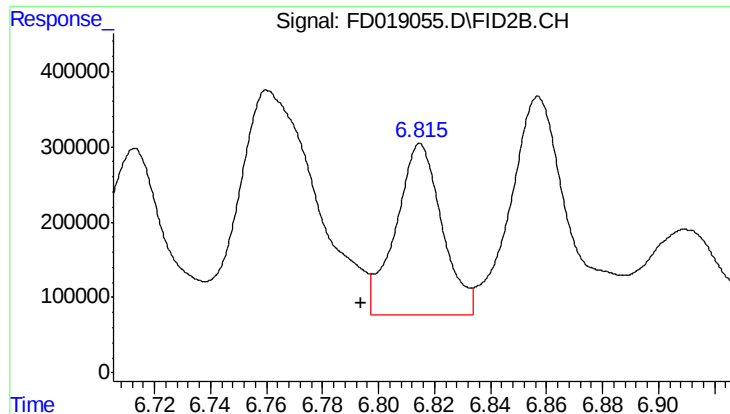
#3 A-Naphthalene (C11.7)

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 4794658
Conc: 53.51 ug/ml



#4 n-Dodecane (C12)

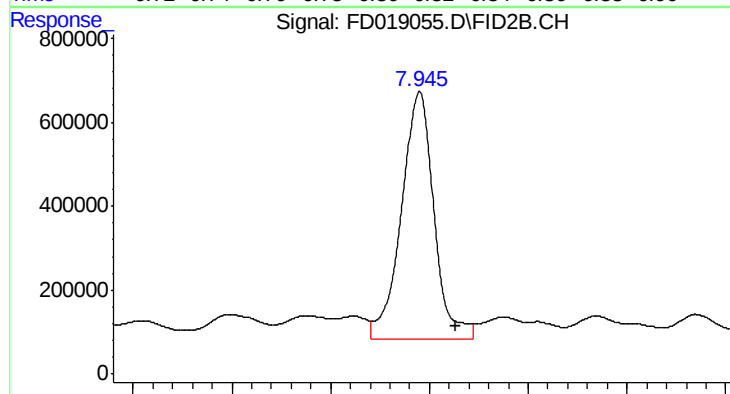
R.T.: 6.165 min
Delta R.T.: -0.014 min
Response: 17170492
Conc: 216.13 ug/ml



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

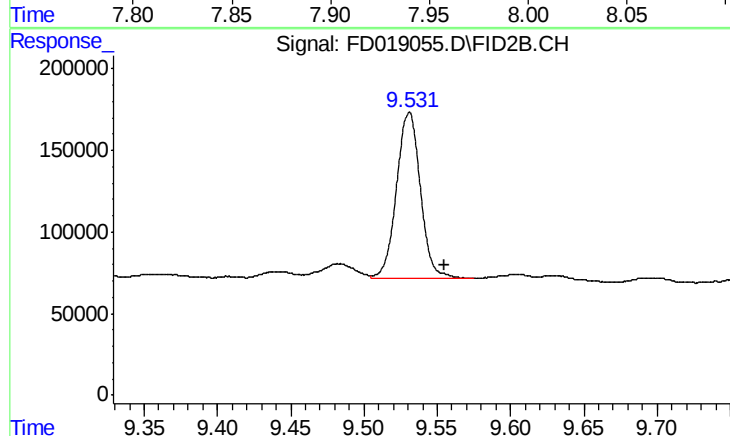
R.T.: 6.815 min
Delta R.T.: 0.021 min
Response: 2624492
Conc: 28.51 ug/ml

Instrument :
FID_D
ClientSampleId :



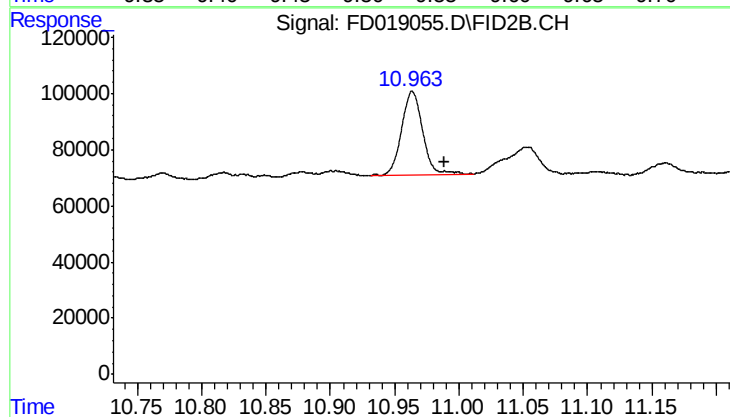
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: -0.018 min
Response: 6786950
Conc: 81.89 ug/ml



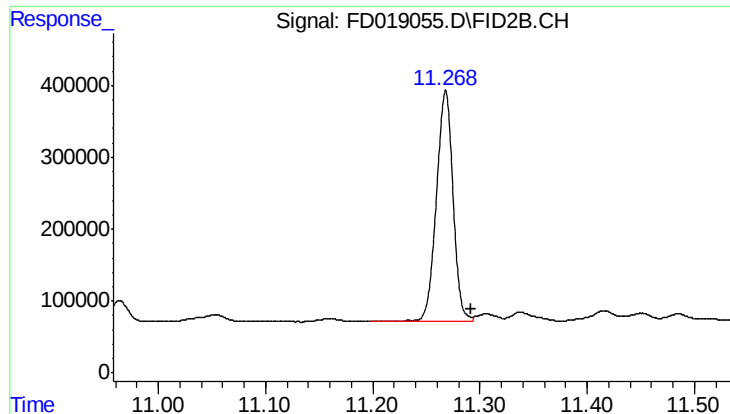
#7 n-Hexadecane (C16)

R.T.: 9.531 min
Delta R.T.: -0.024 min
Response: 1145119
Conc: 13.35 ug/ml



#8 n-Octadecane (C18)

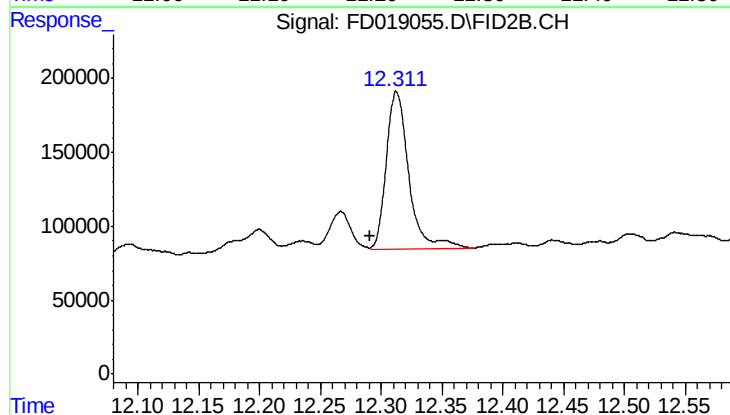
R.T.: 10.964 min
Delta R.T.: -0.024 min
Response: 337485
Conc: 3.86 ug/ml



#9 ortho-Terphenyl (SURRE)

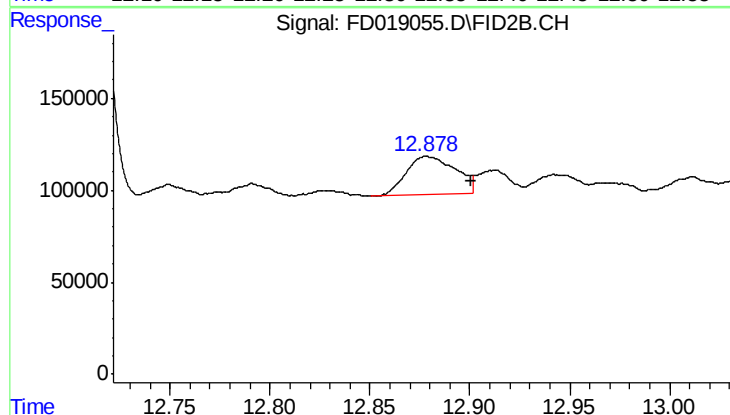
R.T.: 11.268 min
Delta R.T.: -0.024 min
Response: 3455236
Conc: 35.22 ug/ml

Instrument :
FID_D
ClientSampleId :



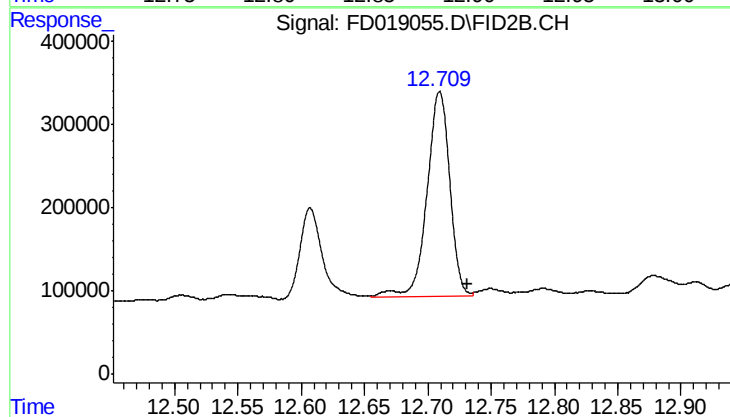
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.021 min
Response: 1389415
Conc: 15.24 ug/ml



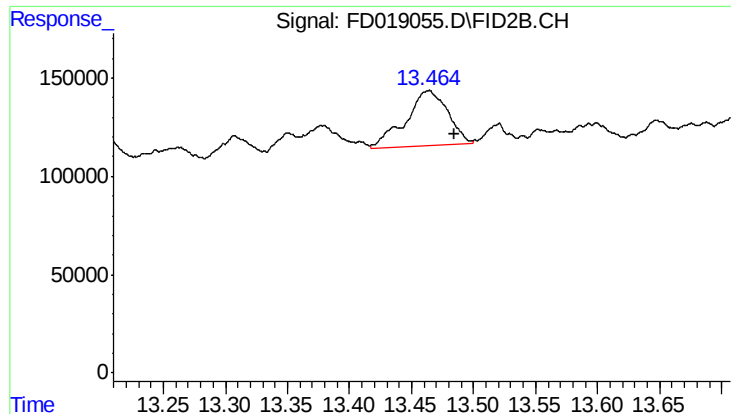
#11 n-Heneicosane (C21)

R.T.: 12.879 min
Delta R.T.: -0.021 min
Response: 350082
Conc: 3.82 ug/ml



#12 1-chlorooctadecane (SURRE)

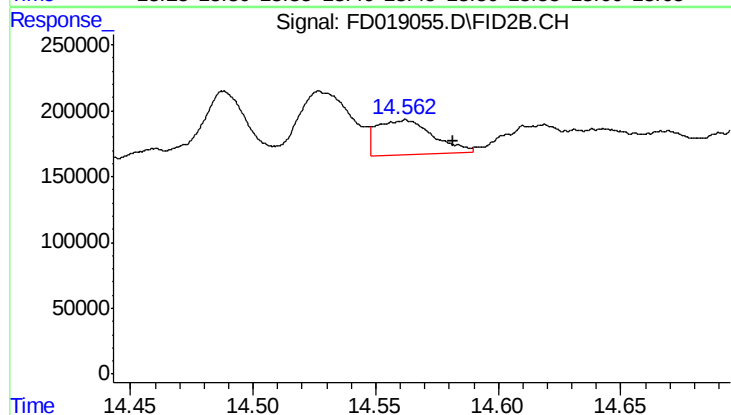
R.T.: 12.709 min
Delta R.T.: -0.022 min
Response: 3092898
Conc: 40.87 ug/ml



#13 n-Docosane (C22)

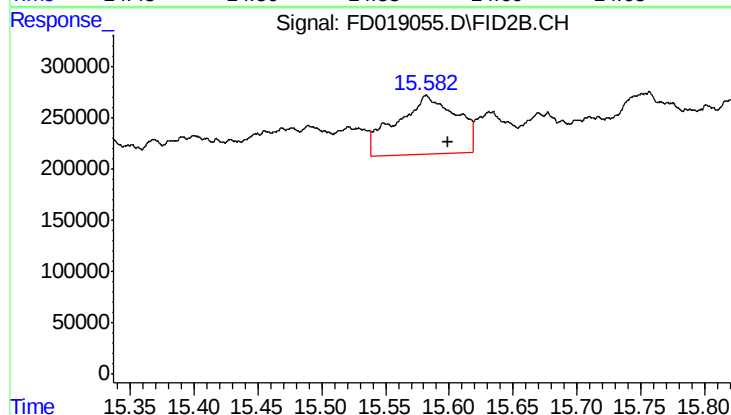
R.T.: 13.463 min
Delta R.T.: -0.021 min
Response: 665060
Conc: 7.14 ug/ml

Instrument :
FID_D
ClientSampleId :



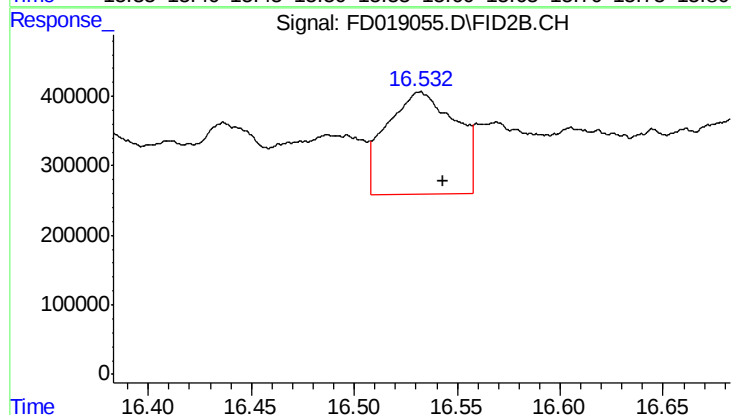
#14 n-Tetracosane (C24)

R.T.: 14.561 min
Delta R.T.: -0.020 min
Response: 424496
Conc: 4.51 ug/ml



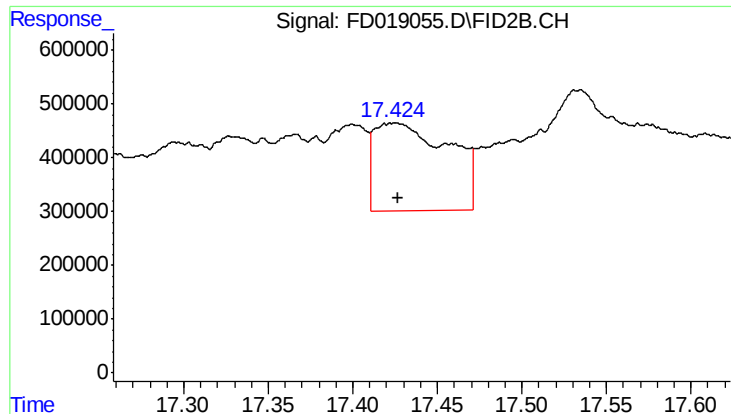
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.016 min
Response: 1856001
Conc: 19.53 ug/ml



#16 n-Octacosane (C28)

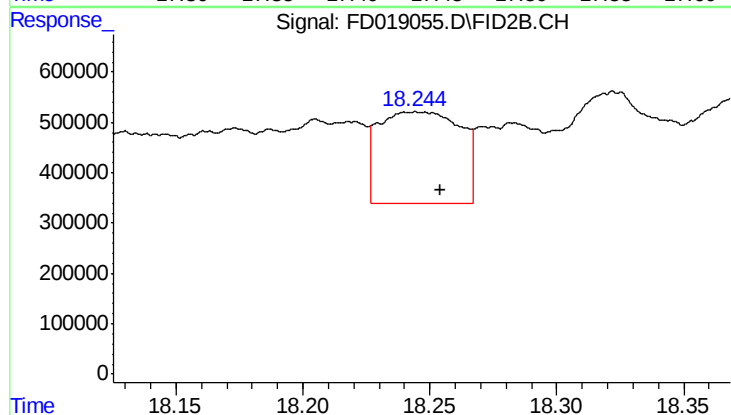
R.T.: 16.532 min
Delta R.T.: -0.011 min
Response: 3460471
Conc: 35.60 ug/ml



#17 n-Tricontane (C30)

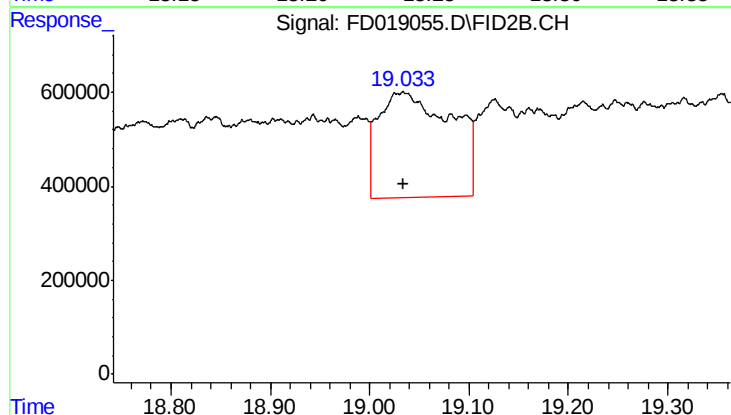
R.T.: 17.424 min
Delta R.T.: -0.002 min
Response: 5053131
Conc: 53.05 ug/ml

Instrument :
FID_D
ClientSampleId :



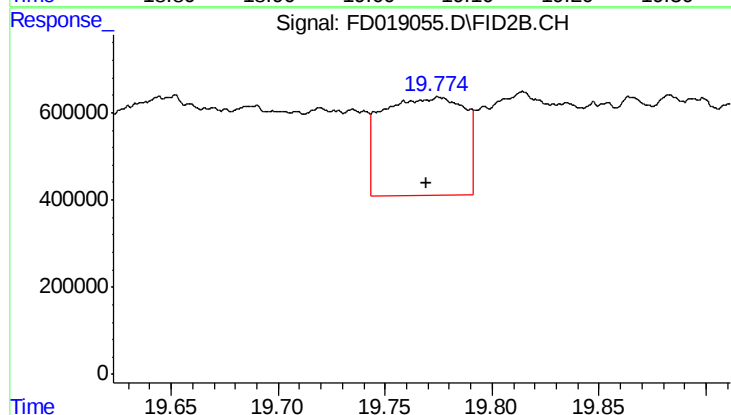
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.010 min
Response: 4099972
Conc: 43.97 ug/ml



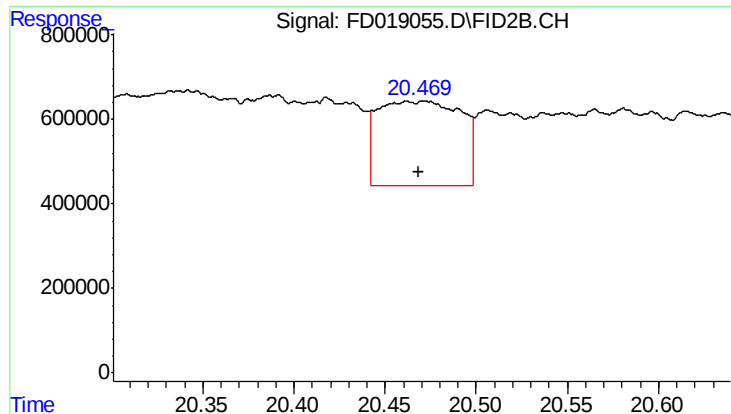
#19 n-Tetratriacontane (C34)

R.T.: 19.034 min
Delta R.T.: 0.000 min
Response: 11526740
Conc: 126.94 ug/ml



#20 n-Hexatriacontane (C36)

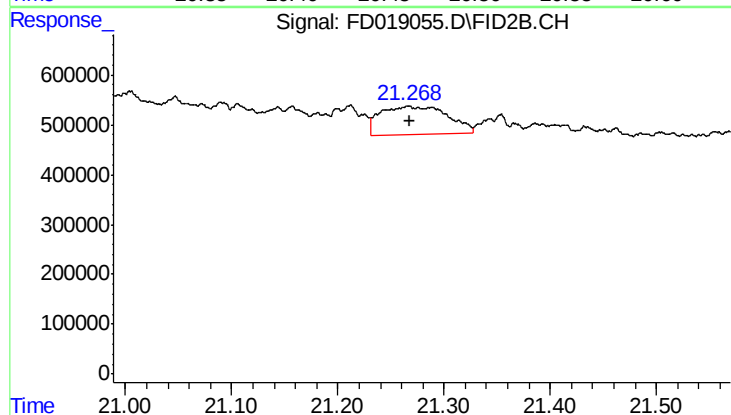
R.T.: 19.775 min
Delta R.T.: 0.006 min
Response: 6046812
Conc: 69.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.472 min
Delta R.T.: 0.003 min
Response: 6355804
Conc: 74.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.266 min
Delta R.T.: -0.001 min
Response: 2493259
Conc: 30.06 ug/ml