

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026794.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2018 18:23
 Operator : AJ\SJ
 Sample : J6196-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:20:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 16 08:39:32 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)	11.276	1907395	22.605 ug/ml
Spiked Amount 50.000		Recovery =	45.21%
12) S 1-chlorooctadecane (S...	12.712	4727261	78.675 ug/ml
Spiked Amount 50.000		Recovery =	157.35%
Target Compounds			
4) T n-Dodecane (C12)	6.165	115919	1.525 ug/ml
6) T n-Tetradecane (C14)	7.951	110134	1.476 ug/ml
7) T n-Hexadecane (C16)	9.543	179881	2.492 ug/ml
8) T n-Octadecane (C18)	10.978	96950	1.417 ug/ml
10) T n-Eicosane (C20)	12.301	324579	4.736 ug/ml
11) T n-Heneicosane (C21)	12.893	100524	1.498 ug/ml
13) T n-Docosane (C22)	13.471	210800	3.147 ug/ml
14) T n-Tetracosane (C24)	14.573	153679	2.292 ug/ml
15) T n-Hexacosane (C26)	15.590	273601	4.084 ug/ml
16) T n-Octacosane (C28)	16.538	327704	4.806 ug/ml
17) T n-Tricontane (C30)	17.421	317349	4.640 ug/ml
18) T n-Dotriacontane (C32)	18.254	301873	4.625 ug/ml
19) T n-Tetratriacontane (C34)	19.033	487206	8.518 ug/ml
20) T n-Hexatriacontane (C36)	19.773	118784	2.411 ug/ml
21) T n-Octatriacontane (C38)	20.470	1394881	29.462 ug/ml

(f)=RT Delta > 1/2 Window

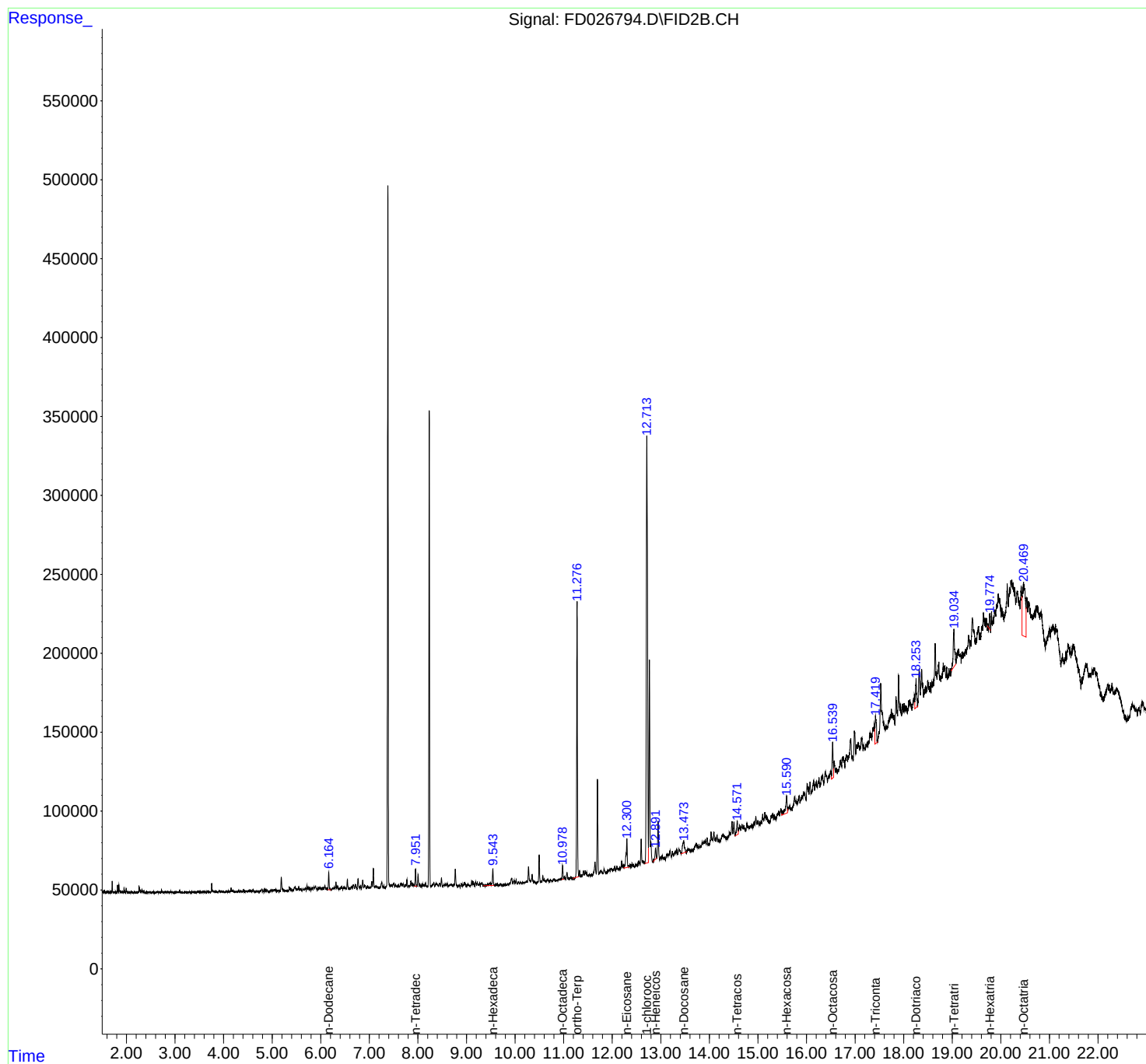
(m)=manual int.

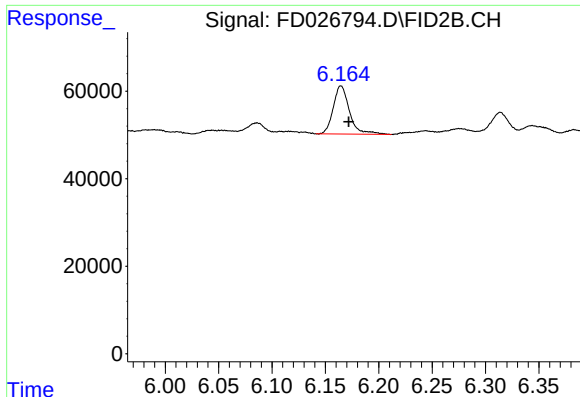
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
Data File : FD026794.D
Signal(s) : FID2B.CH
Acq On : 10 Dec 2018 18:23
Operator : AJ\SJ
Sample : J6196-03
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 02:20:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 08:39:32 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

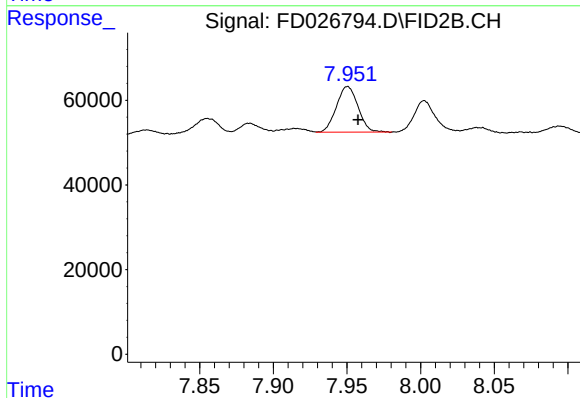




#4 n-Dodecane (C12)

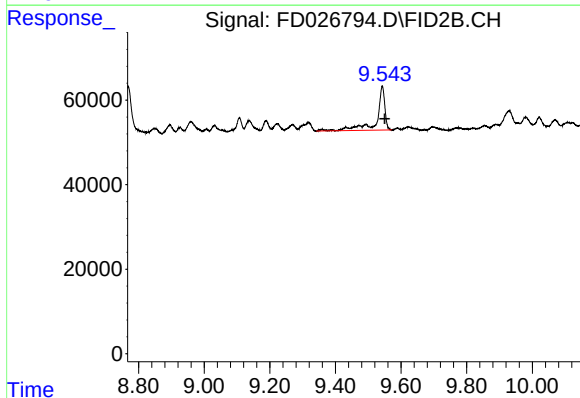
R.T.: 6.165 min
Delta R.T.: -0.007 min
Response: 115919
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



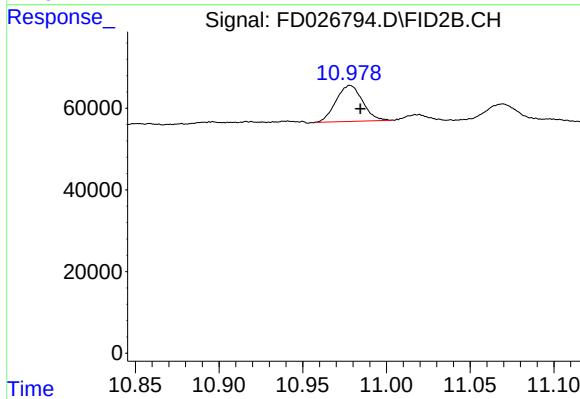
#6 n-Tetradecane (C14)

R.T.: 7.951 min
Delta R.T.: -0.007 min
Response: 110134
Conc: 1.48 ug/ml



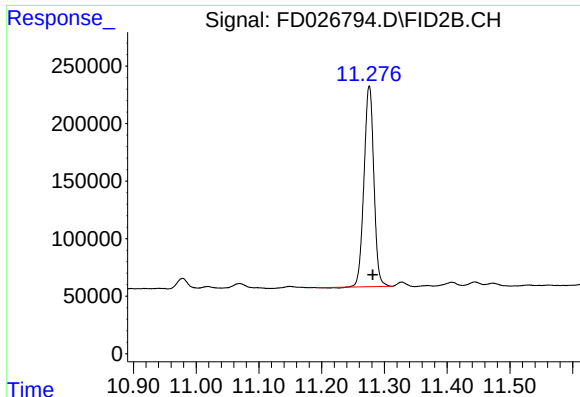
#7 n-Hexadecane (C16)

R.T.: 9.543 min
Delta R.T.: -0.008 min
Response: 179881
Conc: 2.49 ug/ml



#8 n-Octadecane (C18)

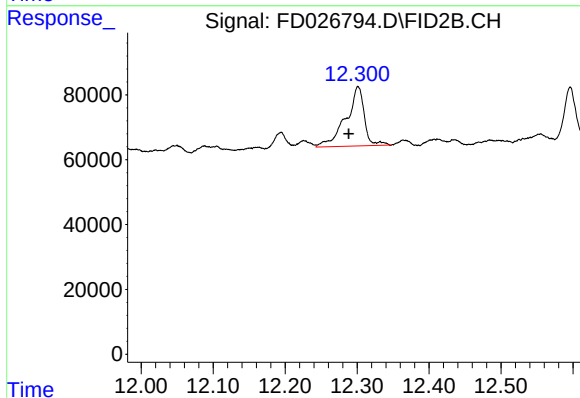
R.T.: 10.978 min
Delta R.T.: -0.006 min
Response: 96950
Conc: 1.42 ug/ml



#9 ortho-Terphenyl (SURR)

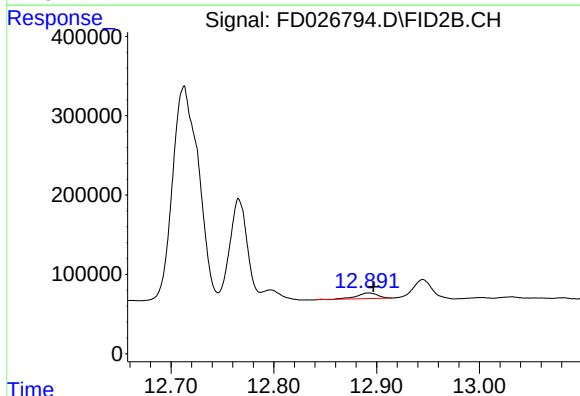
R.T.: 11.276 min
Delta R.T.: -0.005 min
Response: 1907395
Conc: 22.60 ug/ml

Instrument :
FID_F
ClientSampleId :



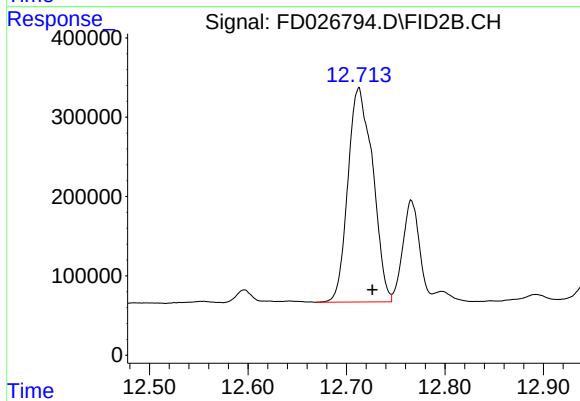
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: 0.013 min
Response: 324579
Conc: 4.74 ug/ml



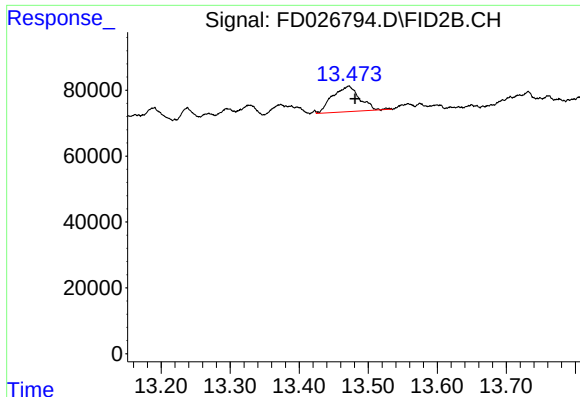
#11 n-Heneicosane (C21)

R.T.: 12.893 min
Delta R.T.: -0.004 min
Response: 100524
Conc: 1.50 ug/ml



#12 1-chlorooctadecane (SURR)

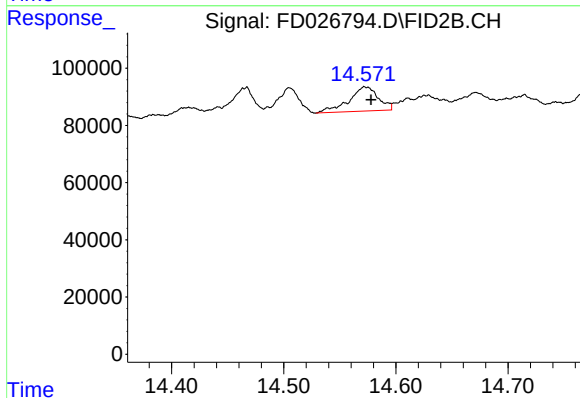
R.T.: 12.712 min
Delta R.T.: -0.014 min
Response: 4727261
Conc: 78.67 ug/ml



#13 n-Docosane (C22)

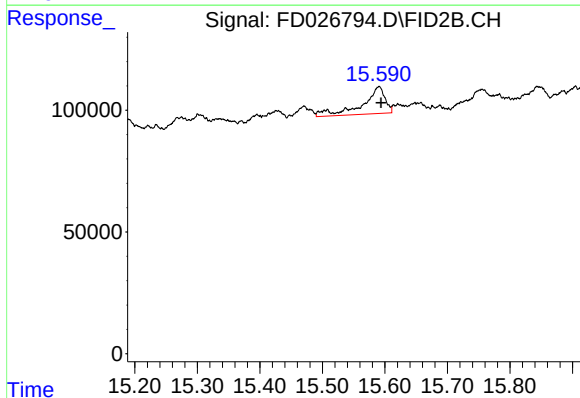
R.T.: 13.471 min
Delta R.T.: -0.010 min
Response: 210800
Conc: 3.15 ug/ml

Instrument :
FID_F
ClientSampleId :



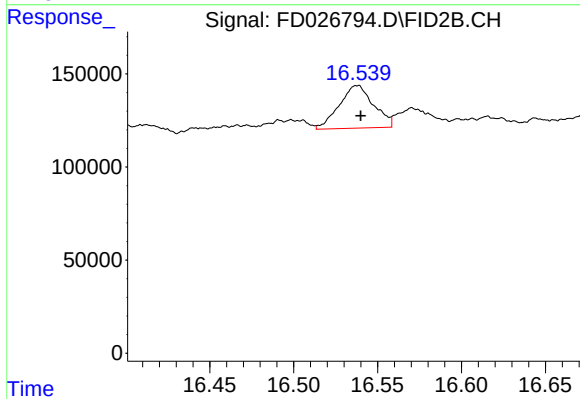
#14 n-Tetracosane (C24)

R.T.: 14.573 min
Delta R.T.: -0.005 min
Response: 153679
Conc: 2.29 ug/ml



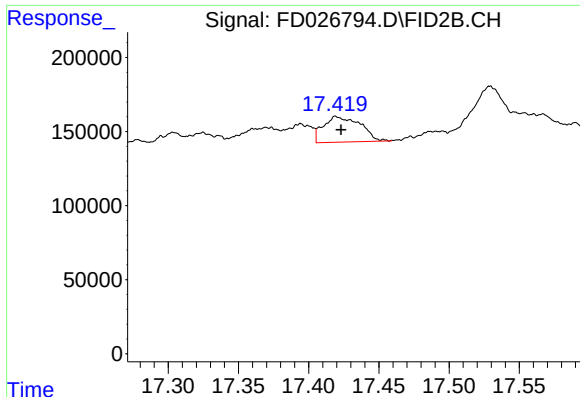
#15 n-Hexacosane (C26)

R.T.: 15.590 min
Delta R.T.: -0.004 min
Response: 273601
Conc: 4.08 ug/ml



#16 n-Octacosane (C28)

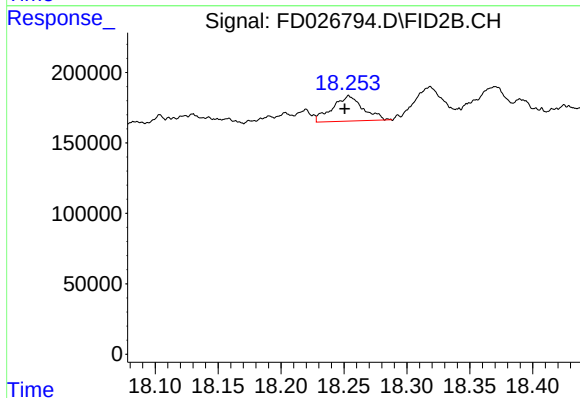
R.T.: 16.538 min
Delta R.T.: -0.002 min
Response: 327704
Conc: 4.81 ug/ml



#17 n-Tricontane (C30)

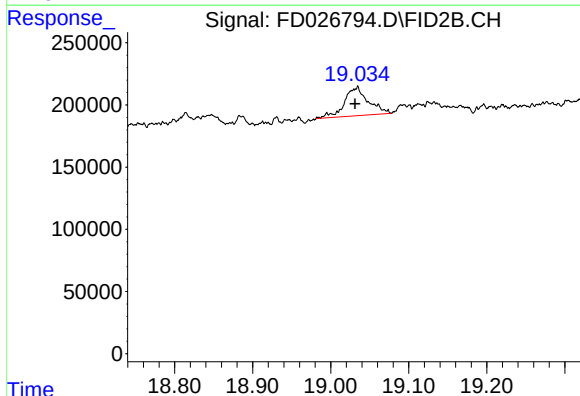
R.T.: 17.421 min
Delta R.T.: -0.002 min
Response: 317349
Conc: 4.64 ug/ml

Instrument :
FID_F
ClientSampleId :



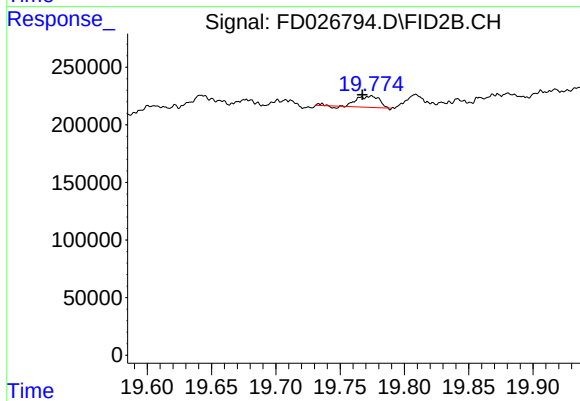
#18 n-Dotriacontane (C32)

R.T.: 18.254 min
Delta R.T.: 0.004 min
Response: 301873
Conc: 4.62 ug/ml



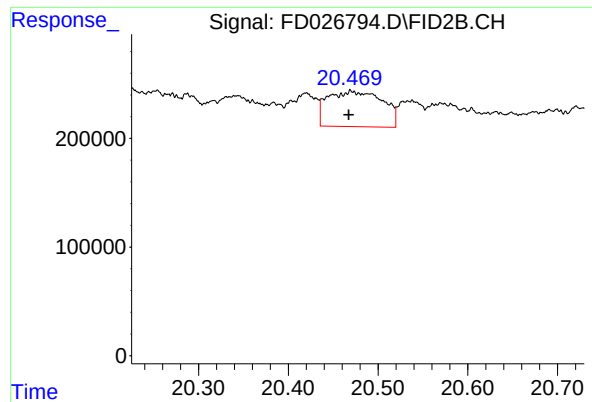
#19 n-Tetratriacontane (C34)

R.T.: 19.033 min
Delta R.T.: 0.002 min
Response: 487206
Conc: 8.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.773 min
Delta R.T.: 0.006 min
Response: 118784
Conc: 2.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.470 min
Delta R.T.: 0.003 min
Response: 1394881
Conc: 29.46 ug/ml

Instrument :
FID_F
ClientSampleId :