

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081820AL\
 Data File : FC049080.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2020 19:34
 Operator : DD\AJ
 Sample : L3496-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 02:20:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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			
12) S 1-chlorooctadecane (S...	13.117	3203631	32.932 ug/ml
Spiked Amount 50.000		Recovery =	65.86%
Target Compounds			
4) T n-Dodecane (C12)	6.512	199446	1.880 ug/ml
5) T A~2-methylnaphthalene...	7.217f	155495	1.290 ug/ml
6) T n-Tetradecane (C14)	8.311	290319	2.757 ug/ml
7) T n-Hexadecane (C16)	9.915	293582	2.797 ug/ml
8) T n-Octadecane (C18)	11.359	252431	2.298 ug/ml
10) T n-Eicosane (C20)	12.668	205316	1.845 ug/ml
11) T n-Heneicosane (C21)	13.280	180200	1.613 ug/ml
13) T n-Docosane (C22)	13.865	187682	1.670 ug/ml
14) T n-Tetracosane (C24)	14.968	173294	1.524 ug/ml
15) T n-Hexacosane (C26)	15.990	206858	1.808 ug/ml
16) T n-Octacosane (C28)	16.940	255348	2.195 ug/ml
17) T n-Tricontane (C30)	17.829	416896	3.606 ug/ml
18) T n-Dotriacontane (C32)	18.658	353010	3.265 ug/ml
19) T n-Tetratriacontane (C34)	19.441	217037	2.093 ug/ml
20) T n-Hexatriacontane (C36)	20.179	212722	2.139 ug/ml
21) T n-Octatriacontane (C38)	20.932	374061	3.956 ug/ml

(f)=RT Delta > 1/2 Window

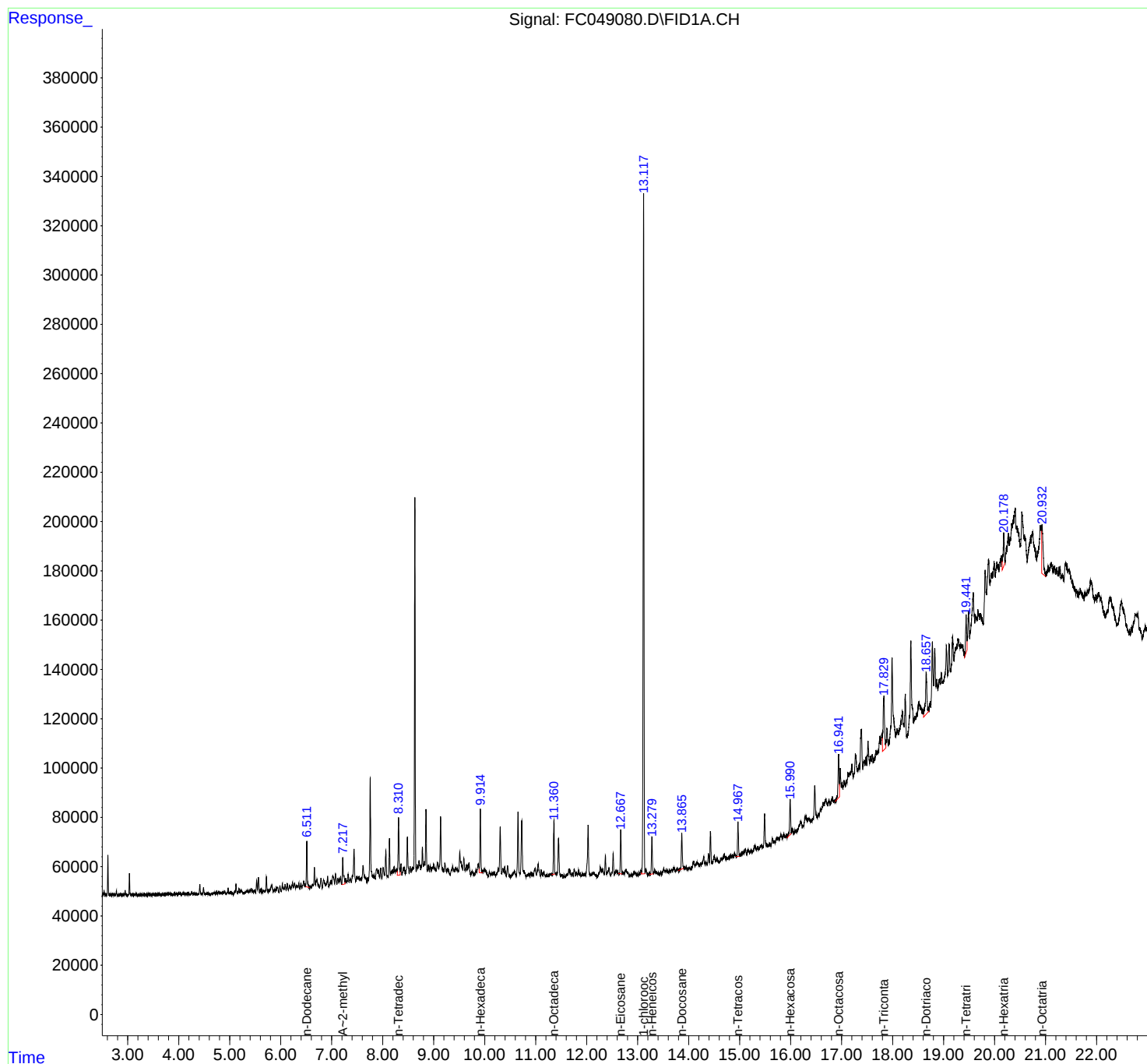
(m)=manual int.

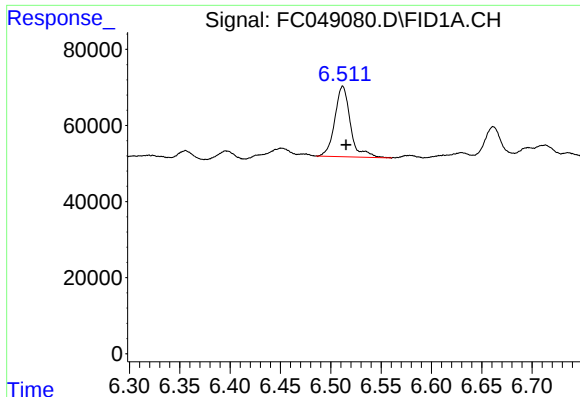
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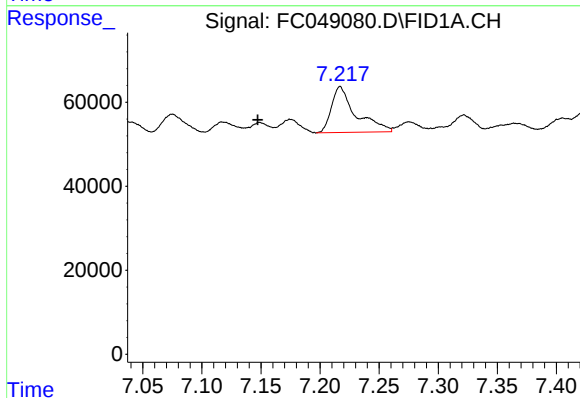




#4 n-Dodecane (C12)

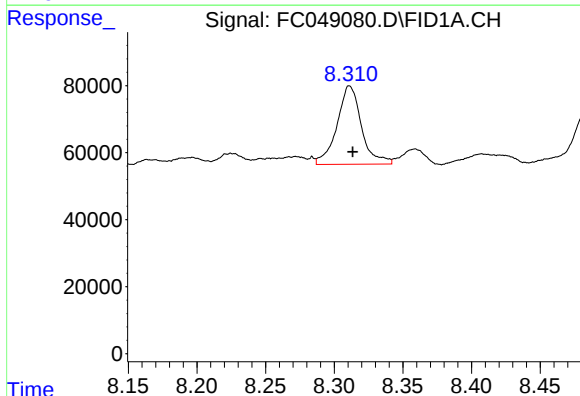
R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 199446
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



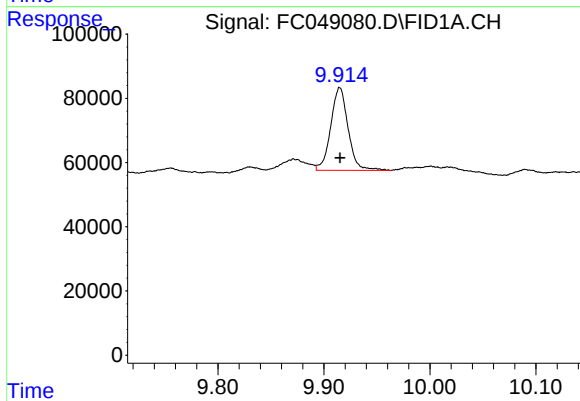
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.217 min
Delta R.T.: 0.070 min
Response: 155495
Conc: 1.29 ug/ml



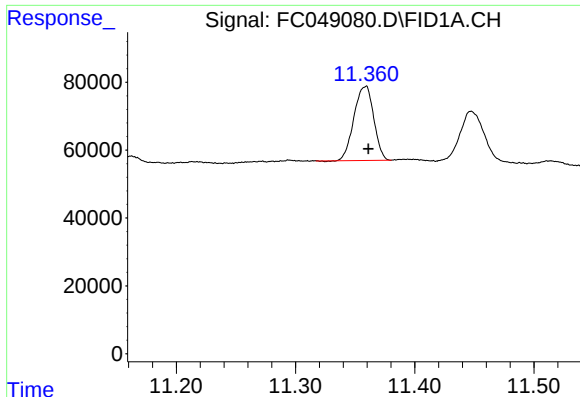
#6 n-Tetradecane (C14)

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 290319
Conc: 2.76 ug/ml



#7 n-Hexadecane (C16)

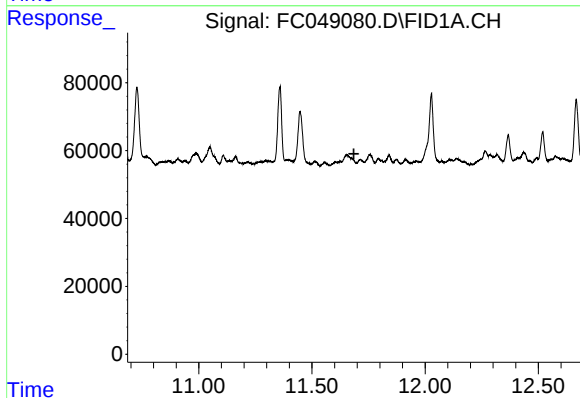
R.T.: 9.915 min
Delta R.T.: 0.000 min
Response: 293582
Conc: 2.80 ug/ml



#8 n-Octadecane (C18)

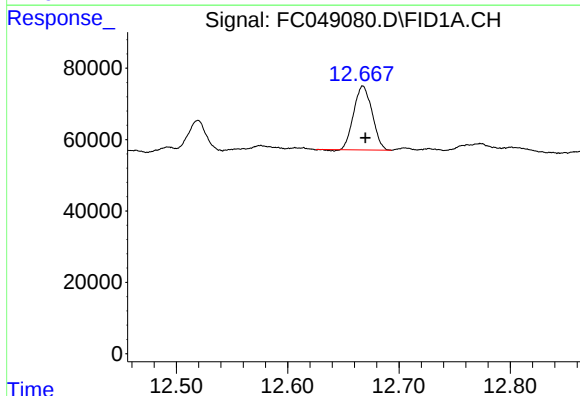
R.T.: 11.359 min
Delta R.T.: -0.002 min
Response: 252431
Conc: 2.30 ug/ml

Instrument :
FID_C
ClientSampleId :



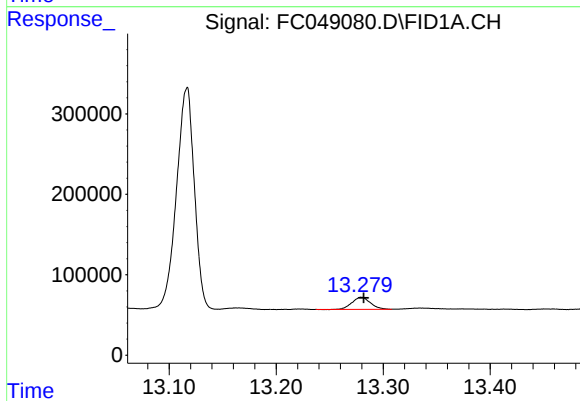
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.685 min
Response: 0
Conc: N.D.



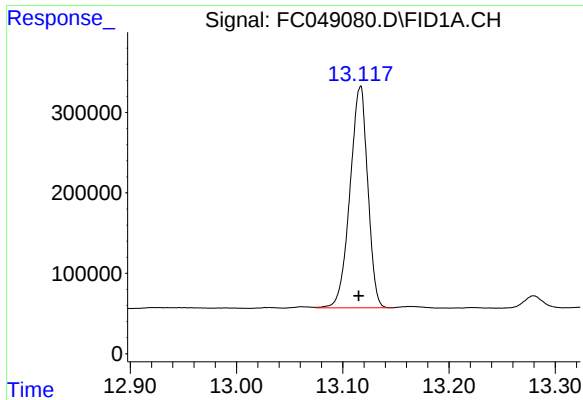
#10 n-Eicosane (C20)

R.T.: 12.668 min
Delta R.T.: -0.002 min
Response: 205316
Conc: 1.85 ug/ml



#11 n-Heneicosane (C21)

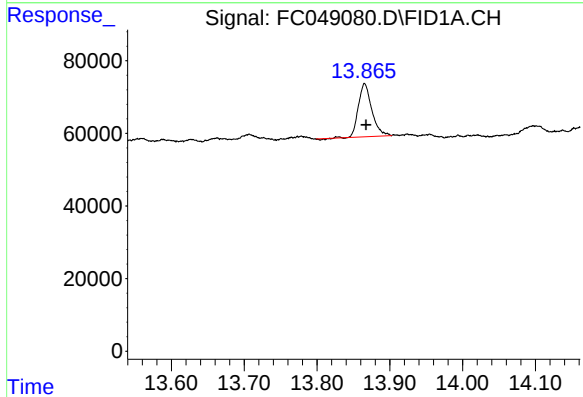
R.T.: 13.280 min
Delta R.T.: -0.002 min
Response: 180200
Conc: 1.61 ug/ml



#12 1-chlorooctadecane (SURR)

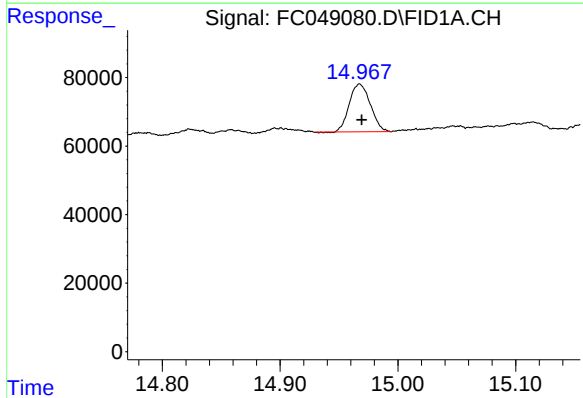
R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 3203631
Conc: 32.93 ug/ml

Instrument :
FID_C
ClientSampleId :



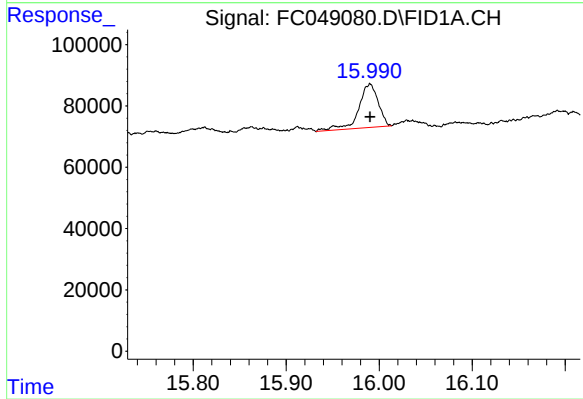
#13 n-Docosane (C22)

R.T.: 13.865 min
Delta R.T.: -0.002 min
Response: 187682
Conc: 1.67 ug/ml



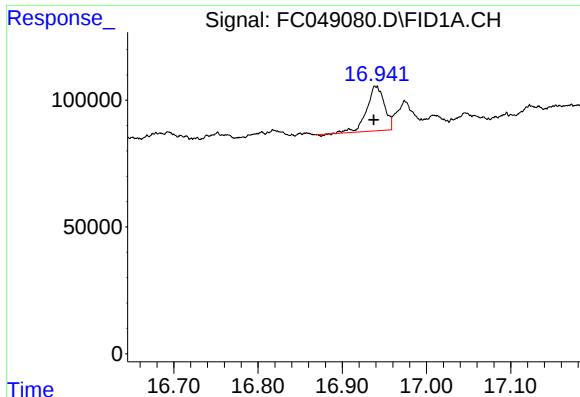
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.002 min
Response: 173294
Conc: 1.52 ug/ml



#15 n-Hexacosane (C26)

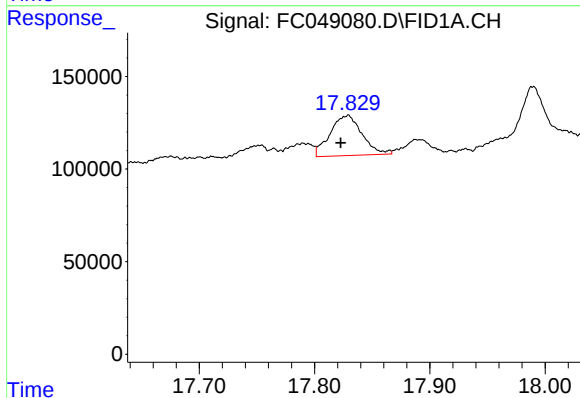
R.T.: 15.990 min
Delta R.T.: 0.000 min
Response: 206858
Conc: 1.81 ug/ml



#16 n-Octacosane (C28)

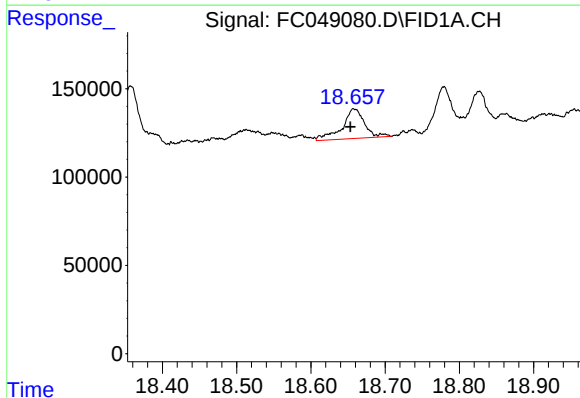
R.T.: 16.940 min
Delta R.T.: 0.002 min
Response: 255348
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :



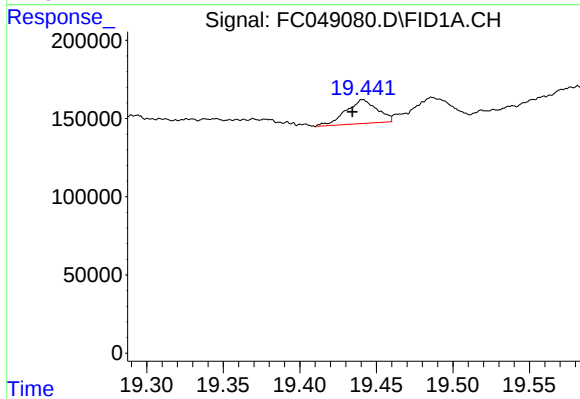
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: 0.006 min
Response: 416896
Conc: 3.61 ug/ml



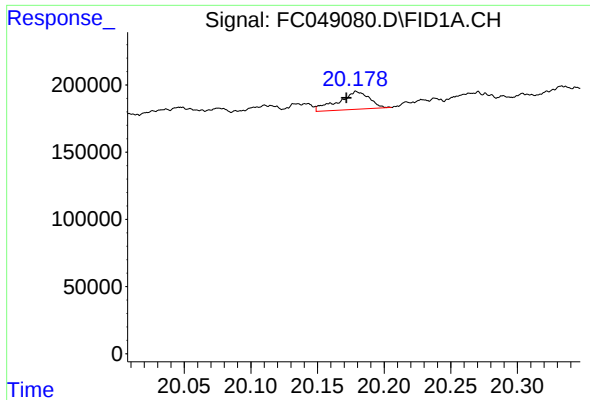
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: 0.004 min
Response: 353010
Conc: 3.26 ug/ml



#19 n-Tetratriacontane (C34)

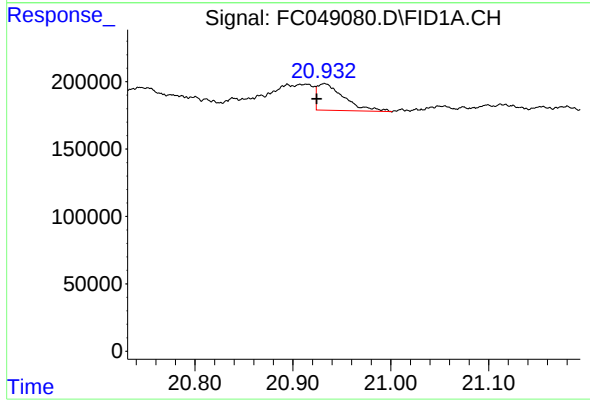
R.T.: 19.441 min
Delta R.T.: 0.007 min
Response: 217037
Conc: 2.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: 0.008 min
Response: 212722
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.932 min
Delta R.T.: 0.008 min
Response: 374061
Conc: 3.96 ug/ml