

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
 Data File : FF006964.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2020 16:23
 Operator : DD\AJ
 Sample : L2505-01MSD 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 05:13:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.565	160566	1.182 ug/ml
Target Compounds			
1) N-OCTANE	2.257	88676	0.642 ug/ml
2) N-DECANE	4.337	151362	1.099 ug/ml
3) N-DODECANE	6.350	154957	1.087 ug/ml
4) N-TETRADECANE	8.140	140401	0.967 ug/ml
5) N-HEXADECANE	9.734	167059	1.134 ug/ml
6) N-OCTADECANE	11.171	183698	1.179 ug/ml
7) N-EICOSANE	12.476	224004	1.449 ug/ml
8) N-DOCOSANE	13.669	165973	1.060 ug/ml
10) N-TETRACOSANE	14.768	676071	4.338 ug/ml
11) N-HEXACOSANE	15.786	199460	1.291 ug/ml
12) N-OCTACOSANE	16.730	258849	1.679 ug/ml
13) N-TRIACONTANE	17.615	369539	2.381 ug/ml
14) N-DOTRIACONTANE	18.442	448670	3.050 ug/ml
15) N-TETRATRIACONTANE	19.222	297153	2.246 ug/ml
16) N-HEXATRIACONTANE	19.960	319099	2.650 ug/ml
17) N-OCTATRIACONTANE	20.678	256077	2.485 ug/ml
18) N-TETRACONTANE	21.539	164548	1.571 ug/ml

(f)=RT Delta > 1/2 Window

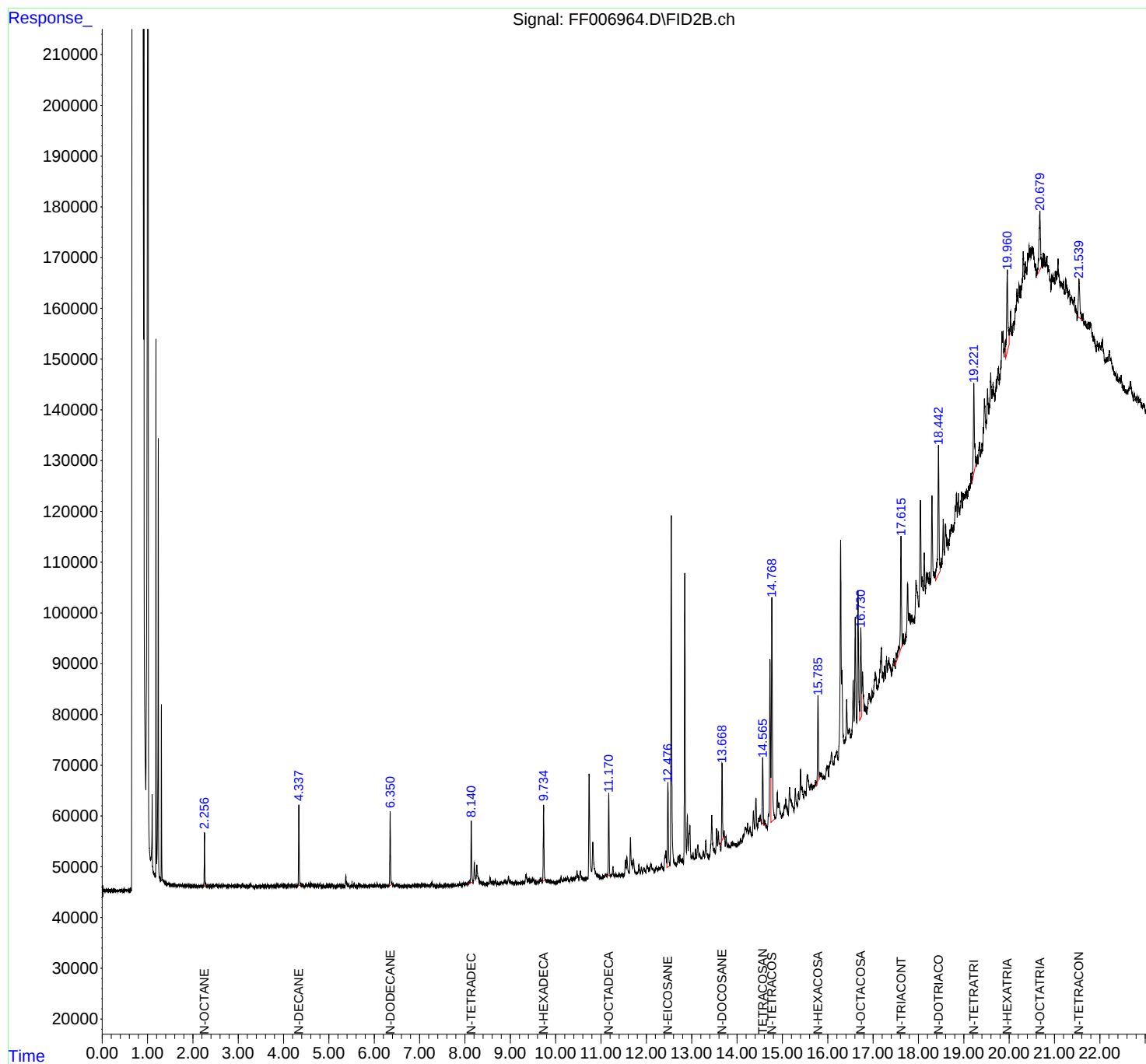
(m)=manual int.

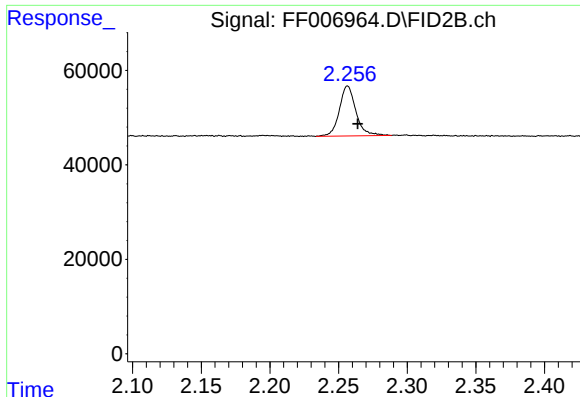
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Acq On : 13 May 2020 16:23
Operator : DD\AJ
Sample : L2505-01MSD 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: May 14 05:13:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

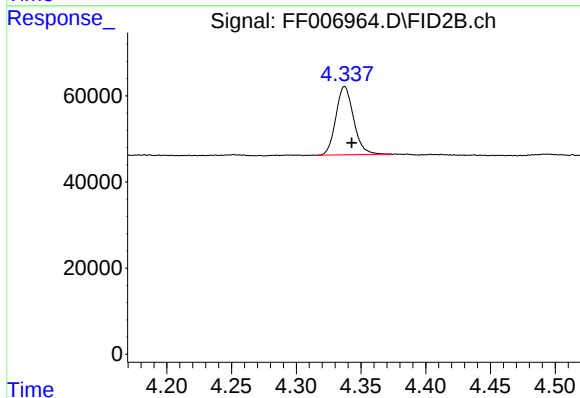




#1 N-OCTANE

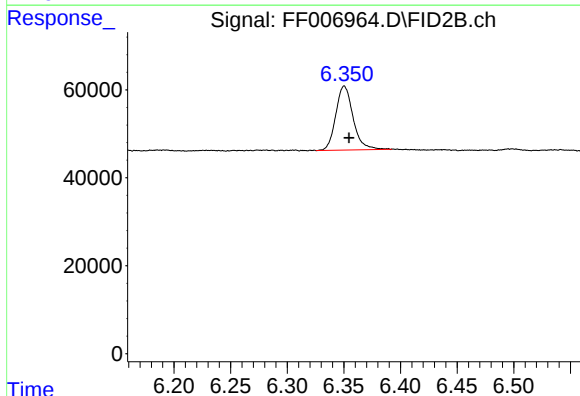
R.T.: 2.257 min
Delta R.T.: -0.007 min
Response: 88676
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



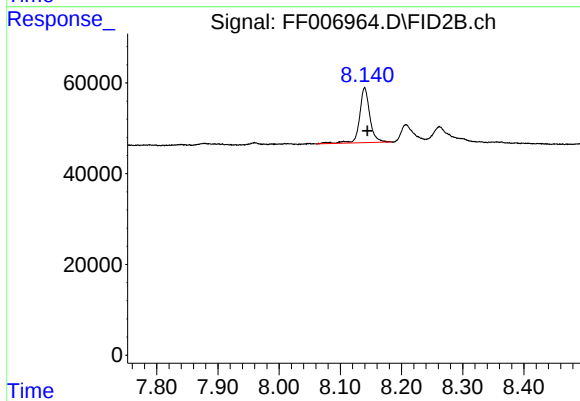
#2 N-DECANE

R.T.: 4.337 min
Delta R.T.: -0.005 min
Response: 151362
Conc: 1.10 ug/ml



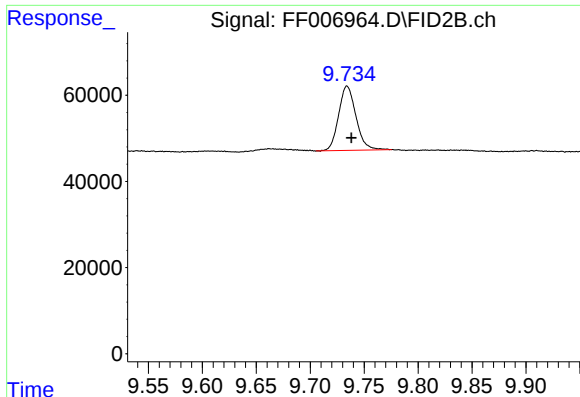
#3 N-DODECANE

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 154957
Conc: 1.09 ug/ml



#4 N-TETRADECANE

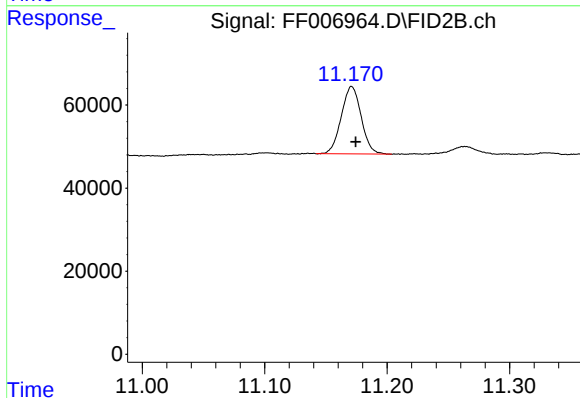
R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 140401
Conc: 0.97 ug/ml



#5 N-HEXADECANE

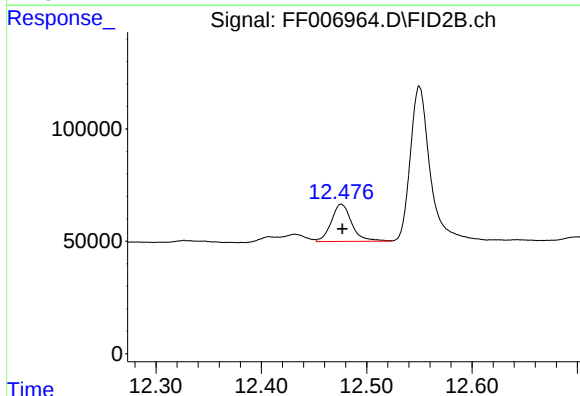
R.T.: 9.734 min
Delta R.T.: -0.004 min
Response: 167059
Conc: 1.13 ug/ml

Instrument :
FID_F
ClientSampleId :



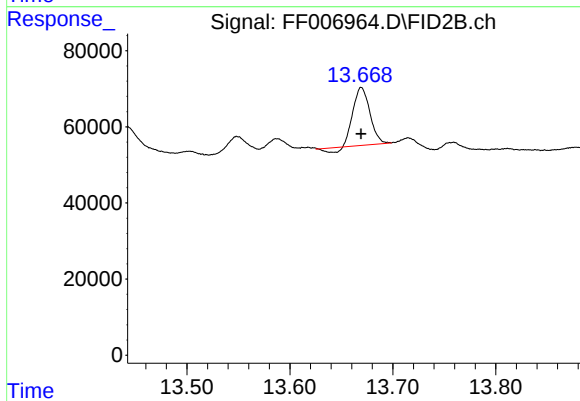
#6 N-OCTADECANE

R.T.: 11.171 min
Delta R.T.: -0.003 min
Response: 183698
Conc: 1.18 ug/ml



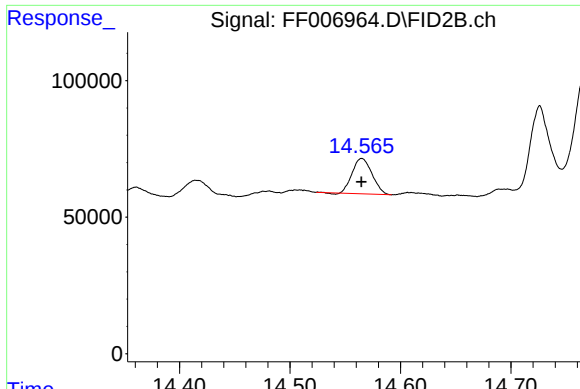
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: -0.001 min
Response: 224004
Conc: 1.45 ug/ml



#8 N-DOCOSANE

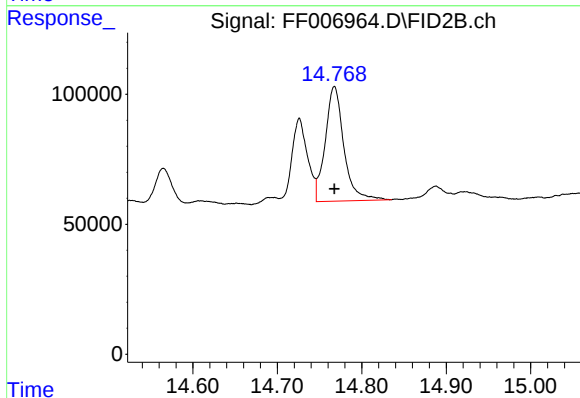
R.T.: 13.669 min
Delta R.T.: 0.000 min
Response: 165973
Conc: 1.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

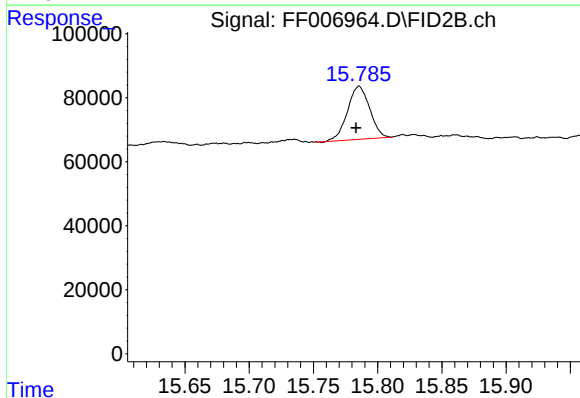
R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 160566
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :



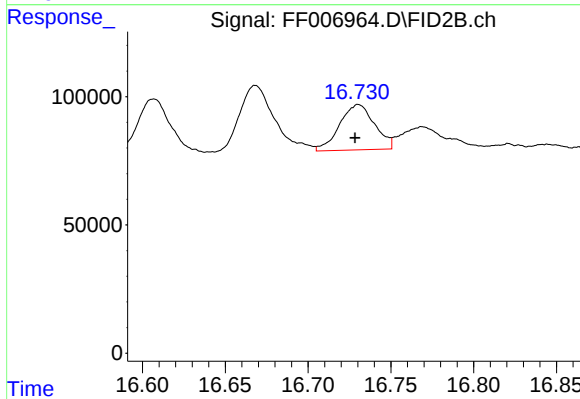
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: 0.000 min
Response: 676071
Conc: 4.34 ug/ml



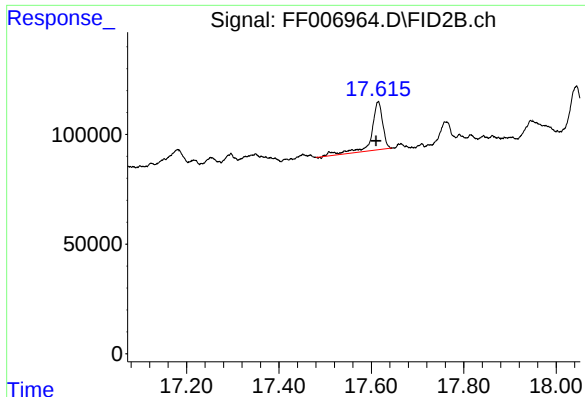
#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: 0.002 min
Response: 199460
Conc: 1.29 ug/ml



#12 N-OCTACOSANE

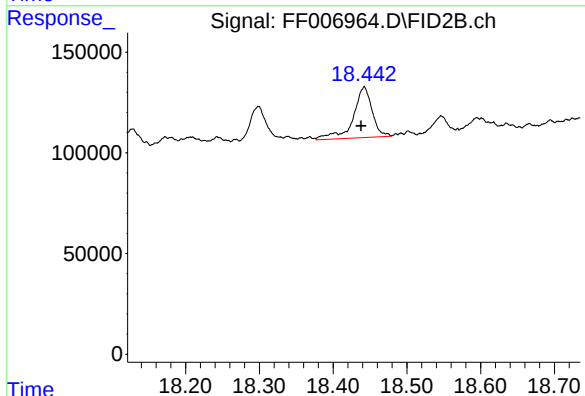
R.T.: 16.730 min
Delta R.T.: 0.002 min
Response: 258849
Conc: 1.68 ug/ml



#13 N-TRIACONTANE

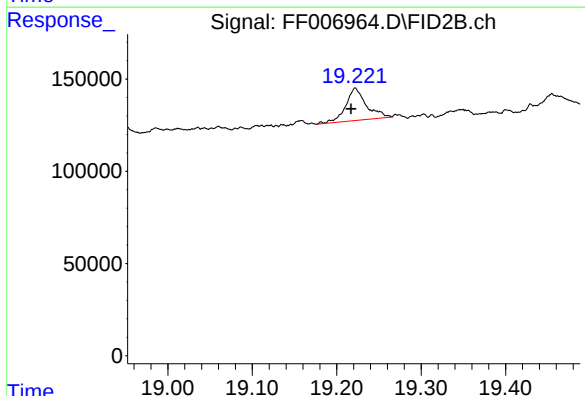
R.T.: 17.615 min
Delta R.T.: 0.005 min
Response: 369539
Conc: 2.38 ug/ml

Instrument :
FID_F
ClientSampleId :



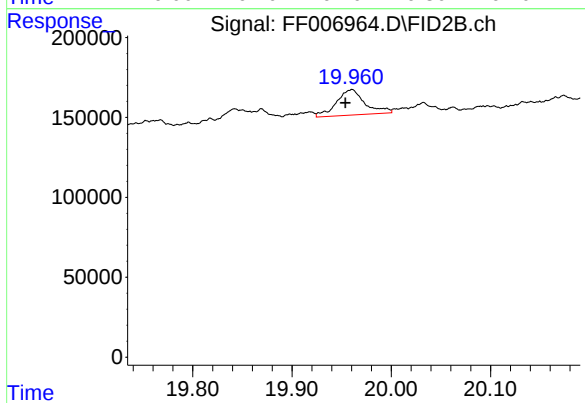
#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: 0.004 min
Response: 448670
Conc: 3.05 ug/ml



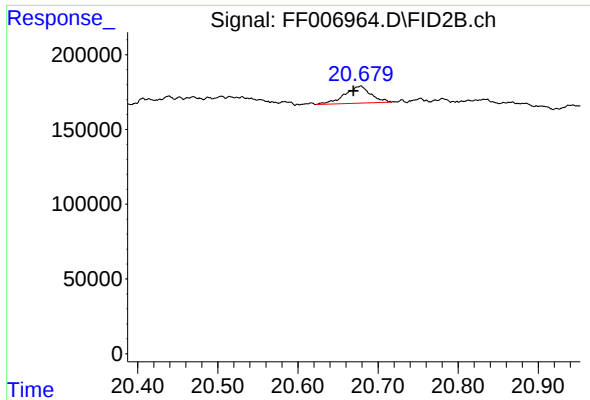
#15 N-TETRATRIACONTANE

R.T.: 19.222 min
Delta R.T.: 0.005 min
Response: 297153
Conc: 2.25 ug/ml



#16 N-HEXATRIACONTANE

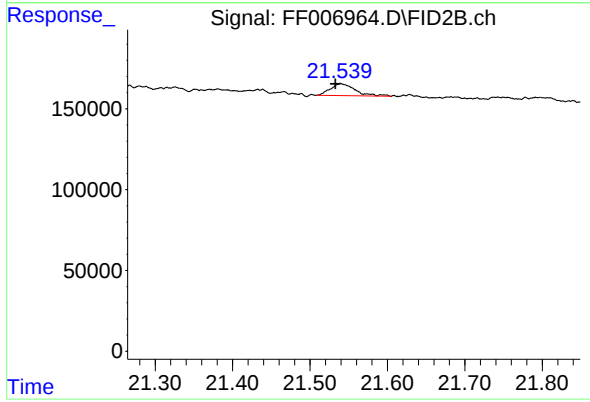
R.T.: 19.960 min
Delta R.T.: 0.006 min
Response: 319099
Conc: 2.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.678 min
Delta R.T.: 0.009 min
Response: 256077
Conc: 2.48 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.539 min
Delta R.T.: 0.006 min
Response: 164548
Conc: 1.57 ug/ml