

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025578.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 5:31
 Operator : UA/AJ
 Sample : J1010-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:43:30 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.848	3366436	18.509 ug/ml
Target Compounds			
2) N-DECANE	4.581	38127	0.255 ug/ml
3) N-DODECANE	6.597	117924	0.739 ug/ml
4) N-TETRADECANE	8.391	658007	3.610 ug/ml
5) N-HEXADECANE	9.993	851894	4.171 ug/ml
6) N-OCTADECANE	11.435	565264	2.558 ug/ml
7) N-EICOSANE	12.803	45196	0.204 ug/ml
8) N-DOCOSANE	14.000	1147856	5.232 ug/ml
10) N-TETRACOSANE	15.058	6027522	28.263 ug/ml
11) N-HEXACOSANE	16.067	249918	1.297 ug/ml
12) N-OCTACOSANE	17.022	4497034	26.748 ug/ml
13) N-TRIACONTANE	17.903	603008	3.819 ug/ml
14) N-DOTRIACONTANE	18.731	1394565	8.598 ug/ml
15) N-TETRATRIACONTANE	19.517	318518	2.050 ug/ml
16) N-HEXATRIACONTANE	20.254	580006	4.364 ug/ml
17) N-OCTATRIACONTANE	21.017	330794	2.602 ug/ml
18) N-TETRACONTANE	21.975	749336	5.850 ug/ml

(f)=RT Delta > 1/2 Window

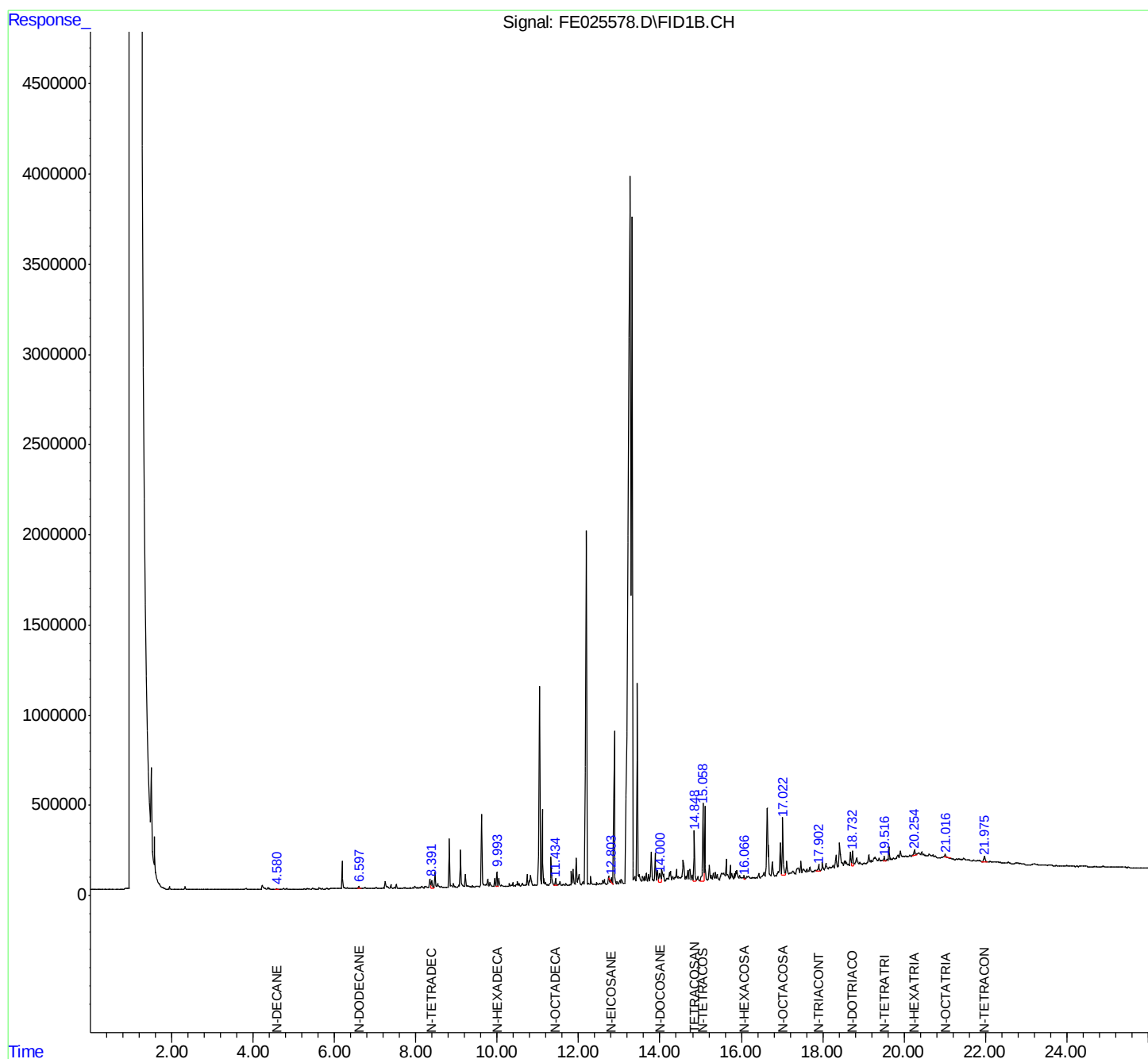
(m)=manual int.

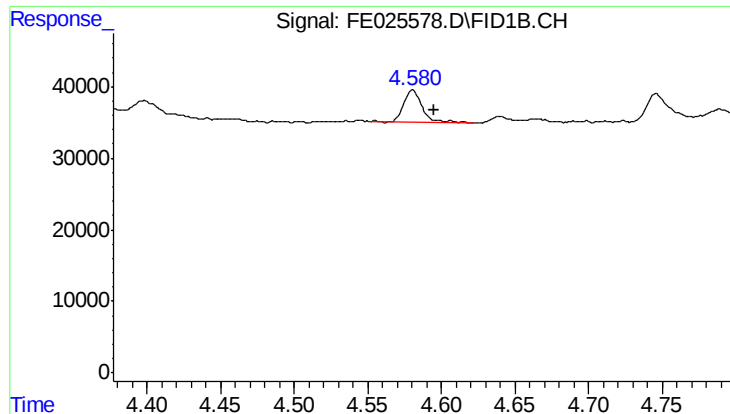
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 15 08:43:30 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 2018
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

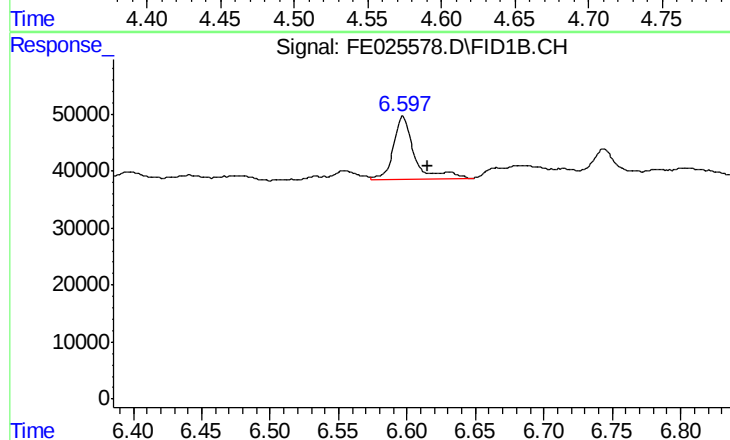




#2 N-DECANE

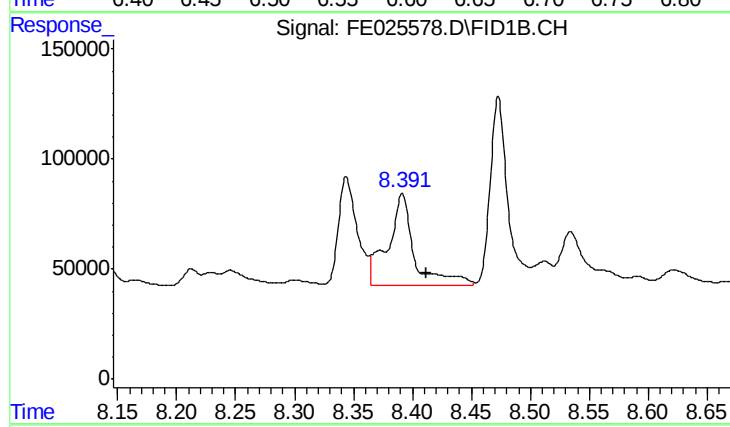
R.T.: 4.581 min
Delta R.T.: -0.014 min
Response: 38127
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



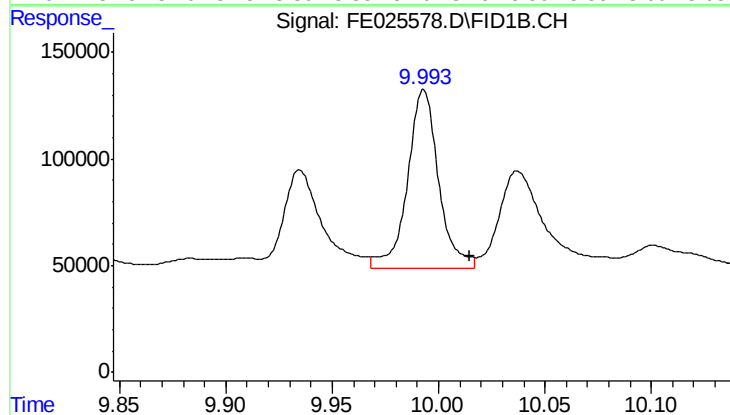
#3 N-DODECANE

R.T.: 6.597 min
Delta R.T.: -0.018 min
Response: 117924
Conc: 0.74 ug/ml



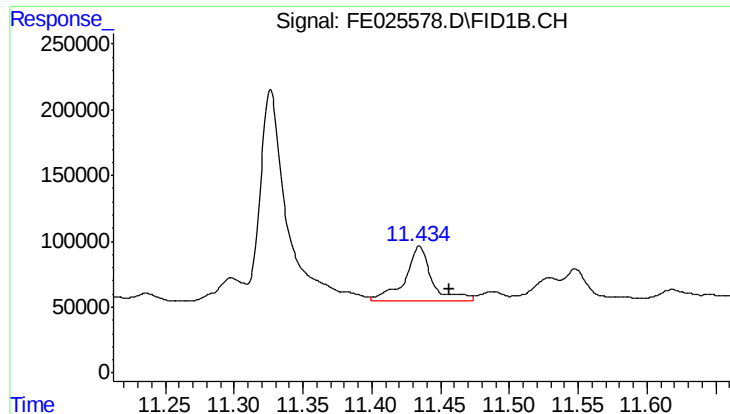
#4 N-TETRADECANE

R.T.: 8.391 min
Delta R.T.: -0.021 min
Response: 658007
Conc: 3.61 ug/ml



#5 N-HEXADECANE

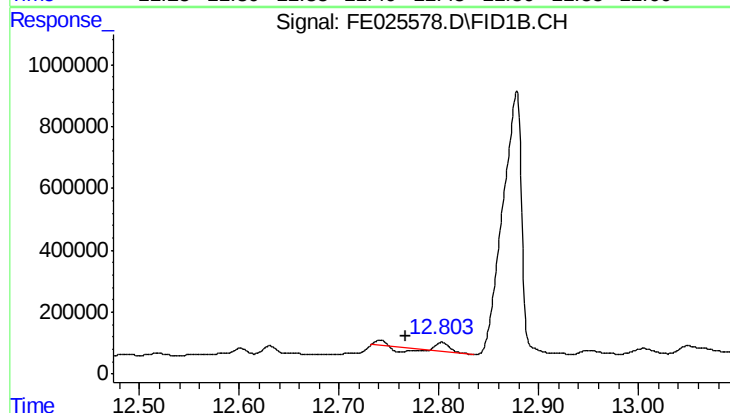
R.T.: 9.993 min
Delta R.T.: -0.021 min
Response: 851894
Conc: 4.17 ug/ml



#6 N-OCTADECANE

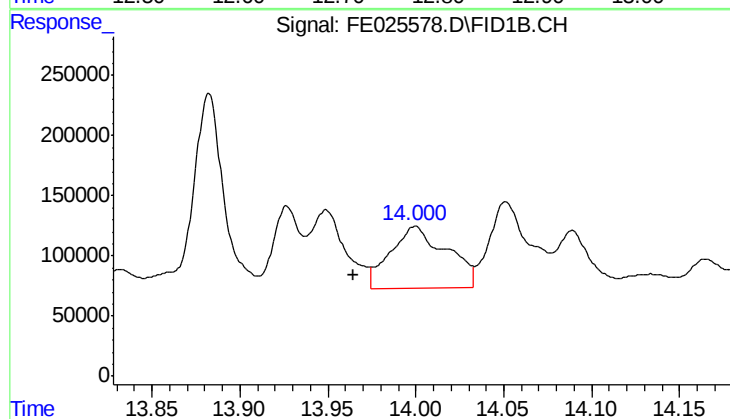
R.T.: 11.435 min
Delta R.T.: -0.022 min
Response: 565264
Conc: 2.56 ug/ml

Instrument :
FID_E
ClientSampleId :



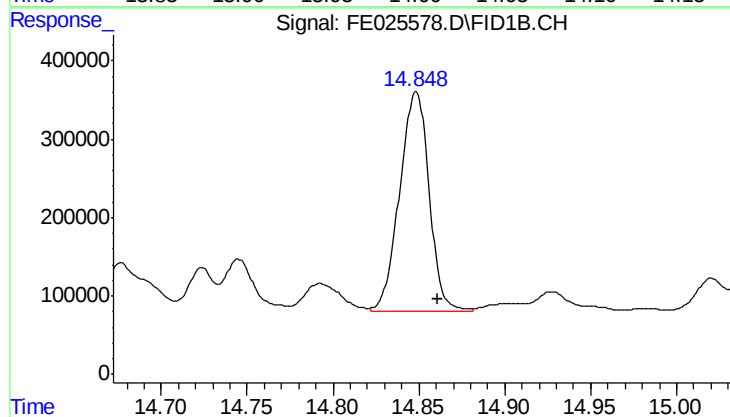
#7 N-EICOSANE

R.T.: 12.803 min
Delta R.T.: 0.037 min
Response: 45196
Conc: 0.20 ug/ml



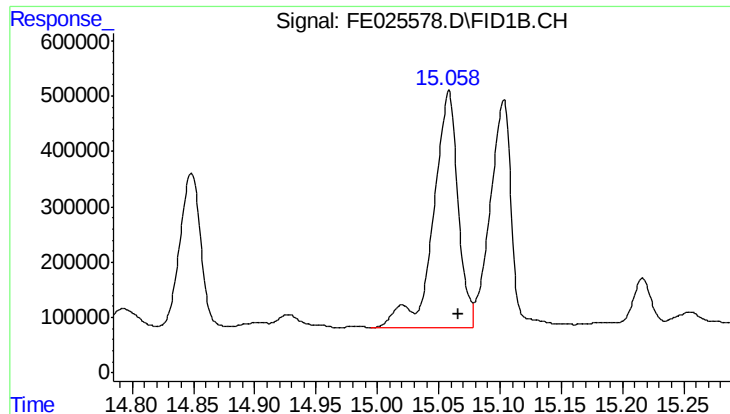
#8 N-DOCOSANE

R.T.: 14.000 min
Delta R.T.: 0.035 min
Response: 1147856
Conc: 5.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

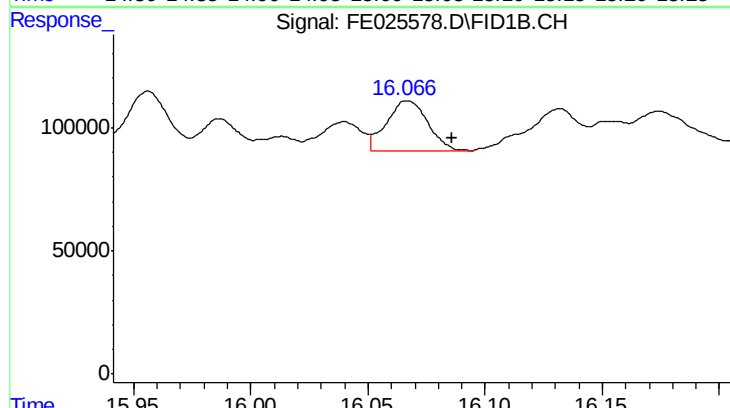
R.T.: 14.848 min
Delta R.T.: -0.013 min
Response: 3366436
Conc: 18.51 ug/ml



#10 N-TETRACOSANE

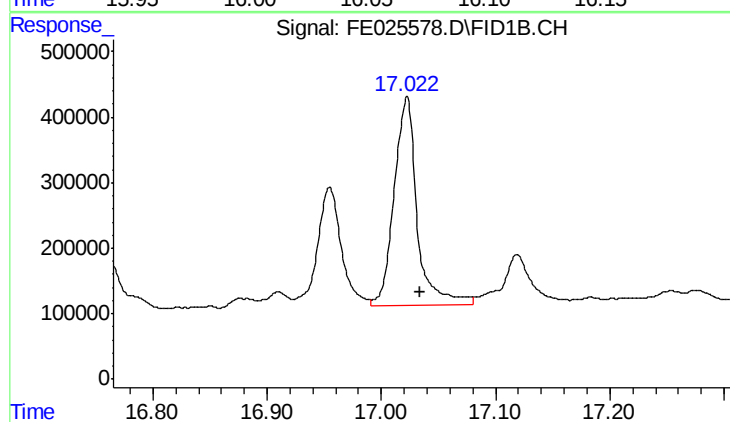
R.T.: 15.058 min
Delta R.T.: -0.009 min
Response: 6027522
Conc: 28.26 ug/ml

Instrument :
FID_E
ClientSampleId :



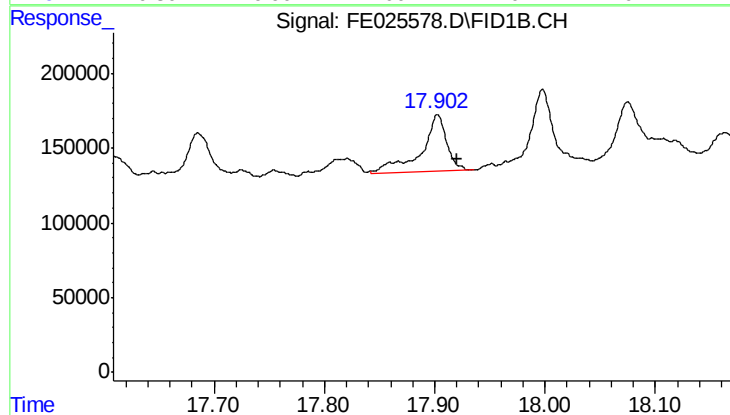
#11 N-HEXACOSANE

R.T.: 16.067 min
Delta R.T.: -0.019 min
Response: 249918
Conc: 1.30 ug/ml



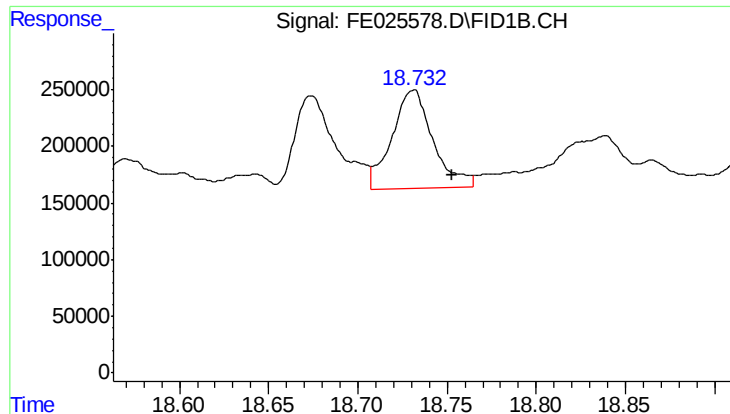
#12 N-OCTACOSANE

R.T.: 17.022 min
Delta R.T.: -0.012 min
Response: 4497034
Conc: 26.75 ug/ml



#13 N-TRIACONTANE

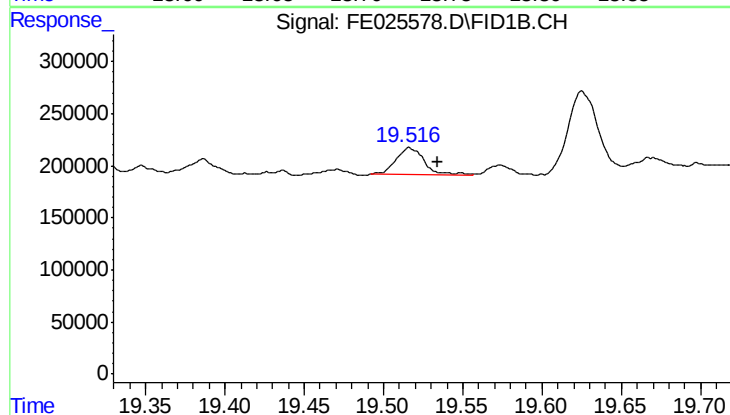
R.T.: 17.903 min
Delta R.T.: -0.018 min
Response: 603008
Conc: 3.82 ug/ml



#14 N-DOTRIACONTANE

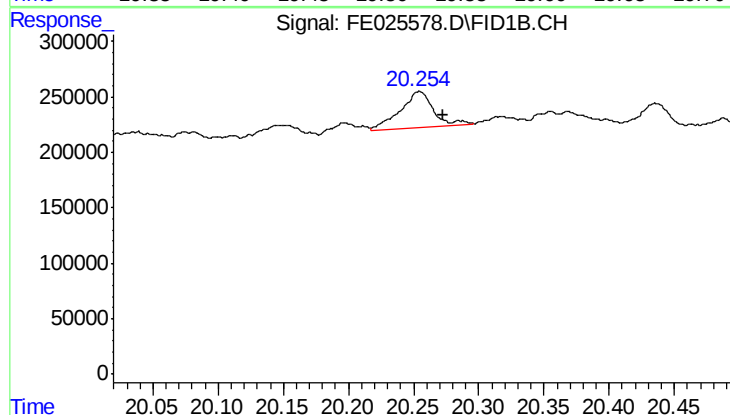
R.T.: 18.731 min
Delta R.T.: -0.022 min
Response: 1394565
Conc: 8.60 ug/ml

Instrument :
FID_E
ClientSampleId :



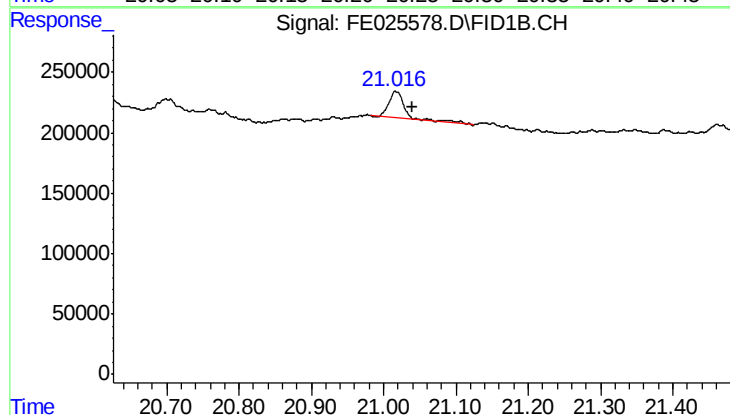
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: -0.018 min
Response: 318518
Conc: 2.05 ug/ml



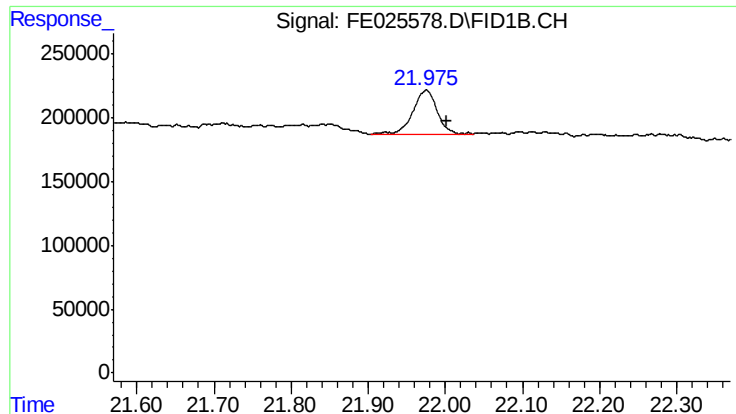
#16 N-HEXATRIACONTANE

R.T.: 20.254 min
Delta R.T.: -0.018 min
Response: 580006
Conc: 4.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.017 min
Delta R.T.: -0.023 min
Response: 330794
Conc: 2.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.975 min
Delta R.T.: -0.027 min
Response: 749336
Conc: 5.85 ug/ml

Instrument :
FID_E
ClientSampleId :