

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
 Data File : FE026858.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 15:10
 Operator : UA/AJ
 Sample : J2705-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 07:34:28 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.306	2491519	12.753 ug/ml
Target Compounds			
4) N-TETRADECANE	8.803	880796	4.296 ug/ml
5) N-HEXADECANE	10.419	1362186	6.150 ug/ml
6) N-OCTADECANE	11.873	1684879	7.204 ug/ml
7) N-EICOSANE	13.194	1499415	6.432 ug/ml
8) N-DOCOSANE	14.399	678846	2.954 ug/ml
10) N-TETRACOSANE	15.525	2402173	10.807 ug/ml
11) N-HEXACOSANE	16.540	853593	4.106 ug/ml
12) N-OCTACOSANE	17.503	2016991	10.949 ug/ml
13) N-TRIACONTANE	18.398	1245593	7.267 ug/ml
14) N-DOTRIACONTANE	19.237	1223098	6.831 ug/ml
15) N-TETRATRIACONTANE	20.025	833350	4.515 ug/ml
16) N-HEXATRIACONTANE	20.796	1427637	7.785 ug/ml
17) N-OCTATRIACONTANE	21.716	913557	5.336 ug/ml
18) N-TETRACONTANE	22.896	993901	5.748 ug/ml

(f)=RT Delta > 1/2 Window

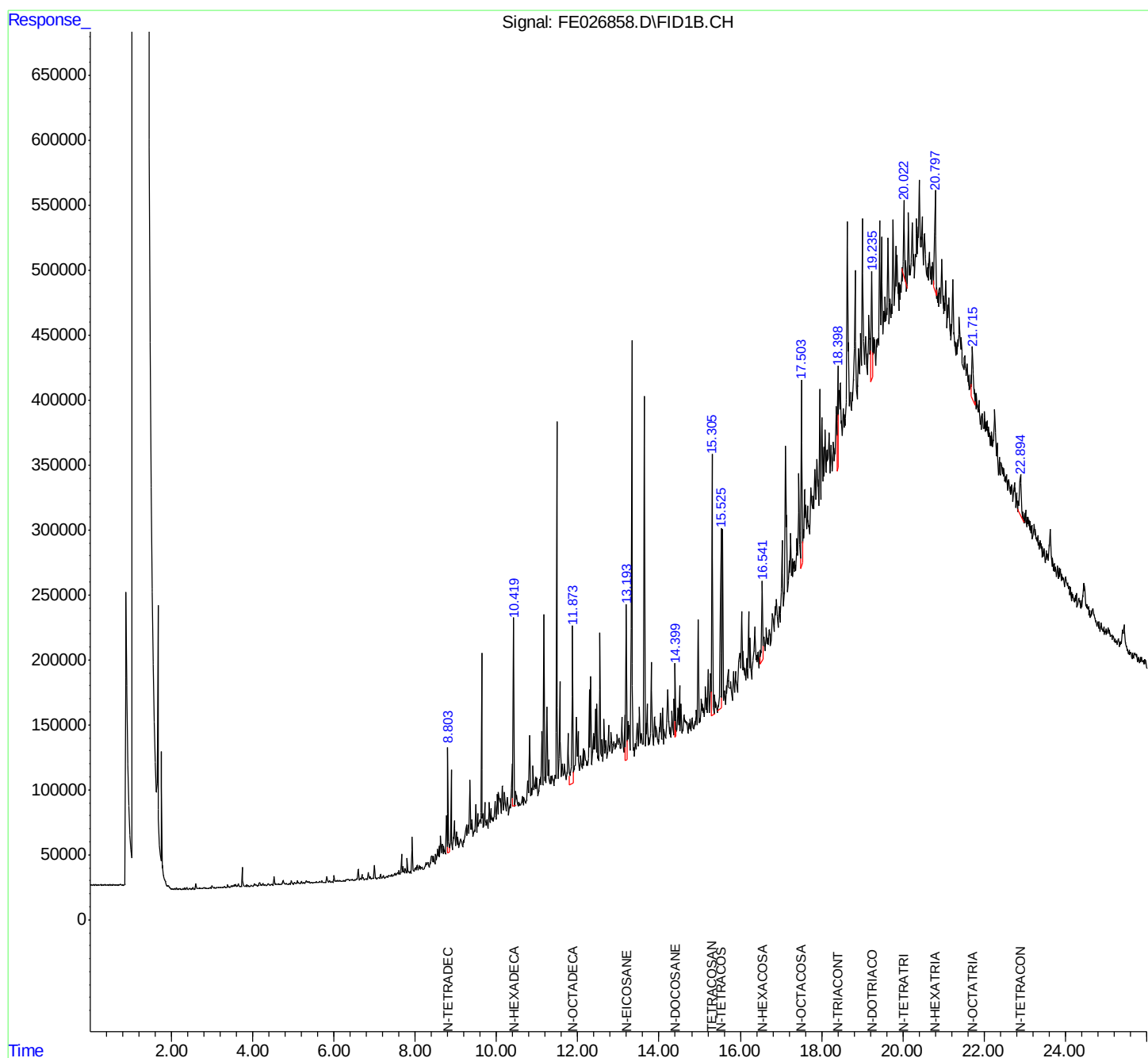
(m)=manual int.

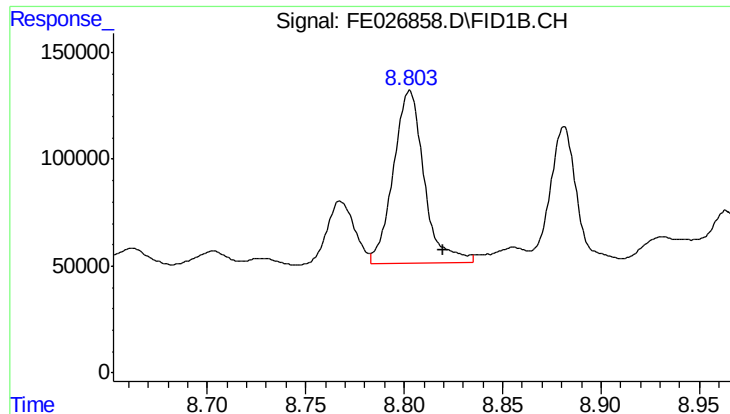
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Sample : J2705-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

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

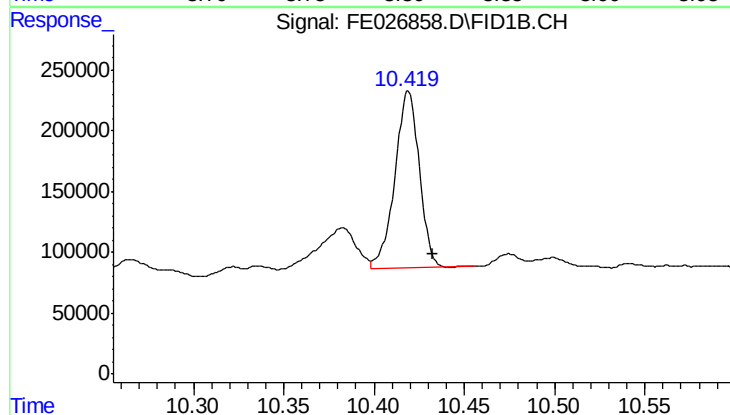




#4 N-TETRADECANE

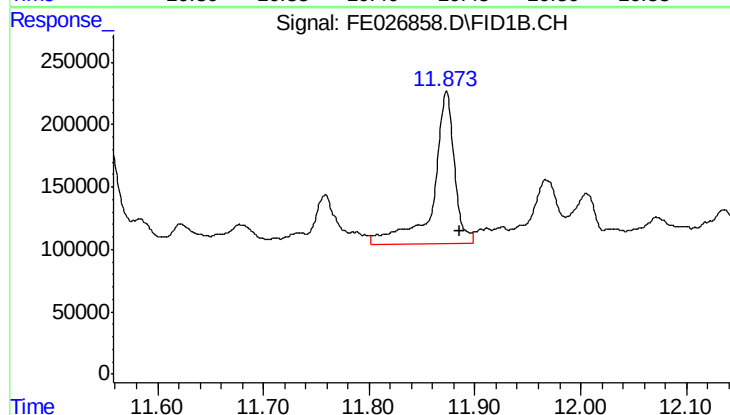
R.T.: 8.803 min
Delta R.T.: -0.017 min
Response: 880796
Conc: 4.30 ug/ml

Instrument :
FID_E
ClientSampleId :



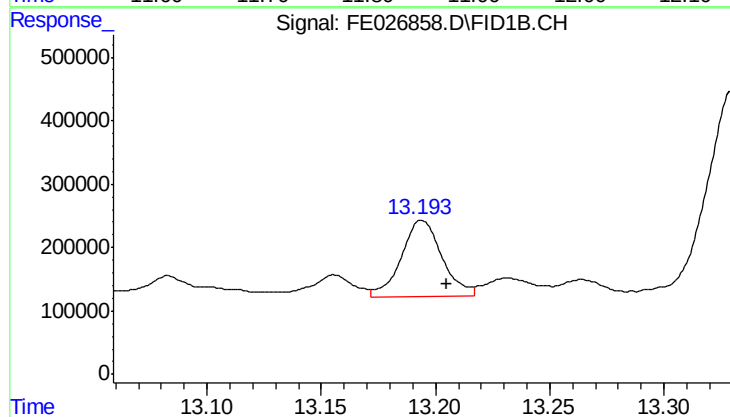
#5 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.014 min
Response: 1362186
Conc: 6.15 ug/ml



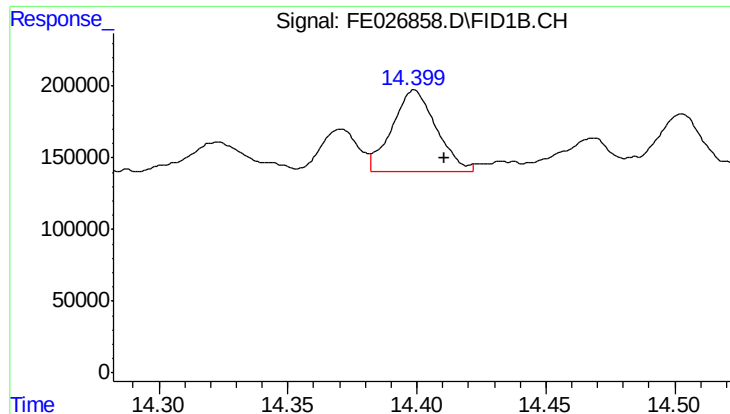
#6 N-OCTADECANE

R.T.: 11.873 min
Delta R.T.: -0.013 min
Response: 1684879
Conc: 7.20 ug/ml



#7 N-EICOSANE

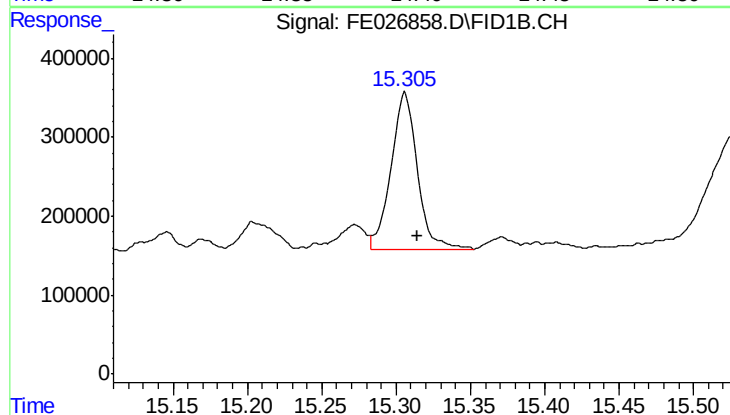
R.T.: 13.194 min
Delta R.T.: -0.010 min
Response: 1499415
Conc: 6.43 ug/ml



#8 N-DOCOSANE

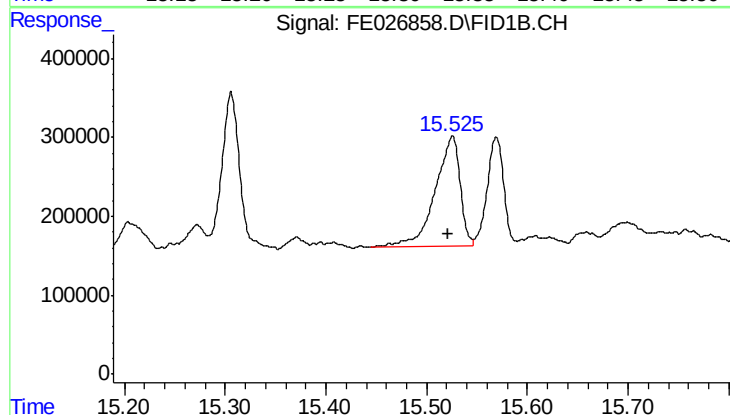
R.T.: 14.399 min
Delta R.T.: -0.012 min
Response: 678846
Conc: 2.95 ug/ml

Instrument :
FID_E
ClientSampleId :



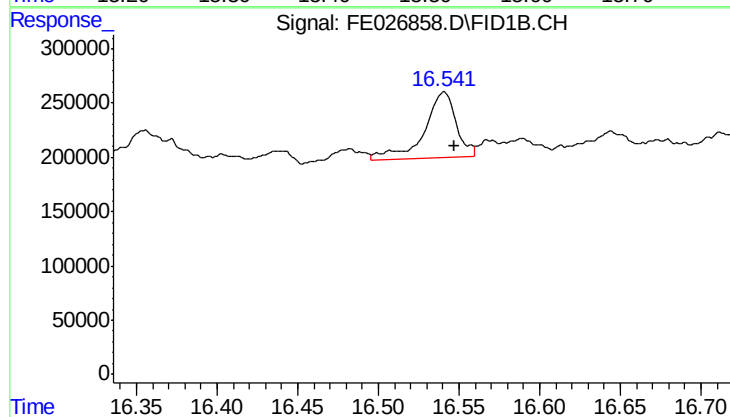
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: -0.009 min
Response: 2491519
Conc: 12.75 ug/ml



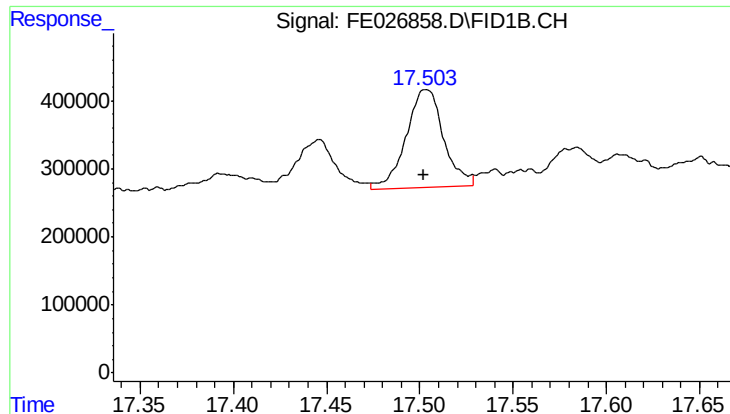
#10 N-TETRACOSANE

R.T.: 15.525 min
Delta R.T.: 0.004 min
Response: 2402173
Conc: 10.81 ug/ml



#11 N-HEXACOSANE

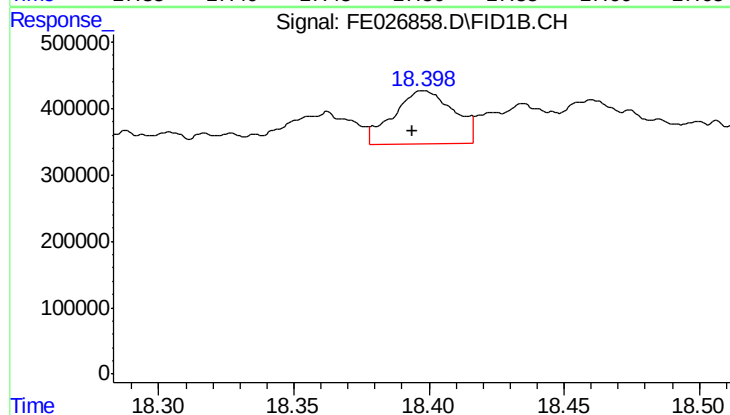
R.T.: 16.540 min
Delta R.T.: -0.007 min
Response: 853593
Conc: 4.11 ug/ml



#12 N-OCTACOSANE

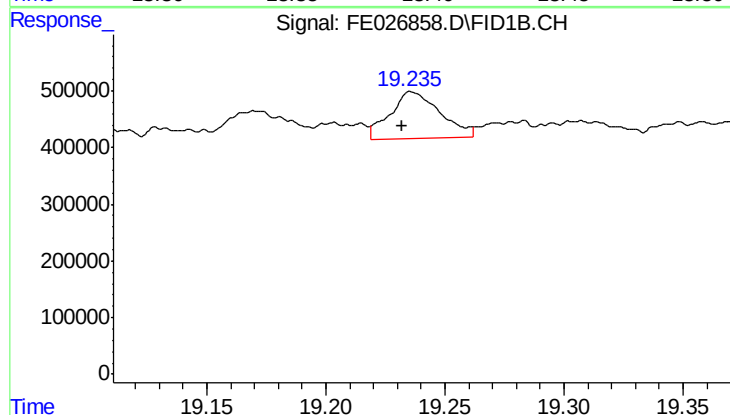
R.T.: 17.503 min
Delta R.T.: 0.000 min
Response: 2016991
Conc: 10.95 ug/ml

Instrument :
FID_E
ClientSampleId :



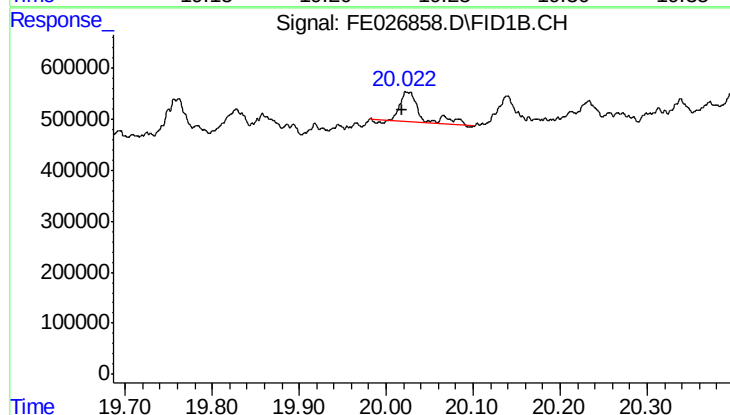
#13 N-TRIACONTANE

R.T.: 18.398 min
Delta R.T.: 0.004 min
Response: 1245593
Conc: 7.27 ug/ml



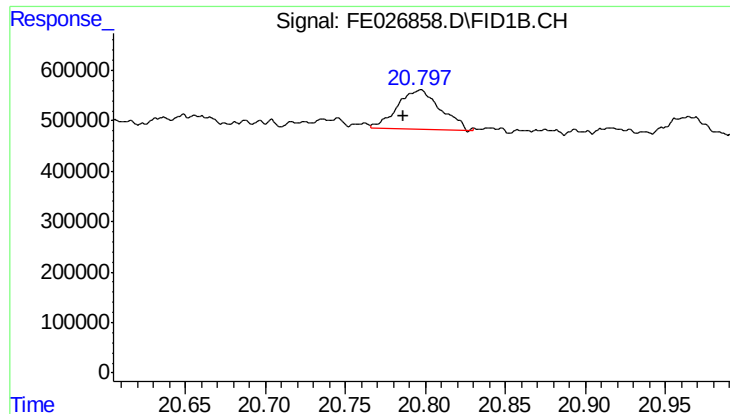
#14 N-DOTRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.005 min
Response: 1223098
Conc: 6.83 ug/ml



#15 N-TETRATRIACONTANE

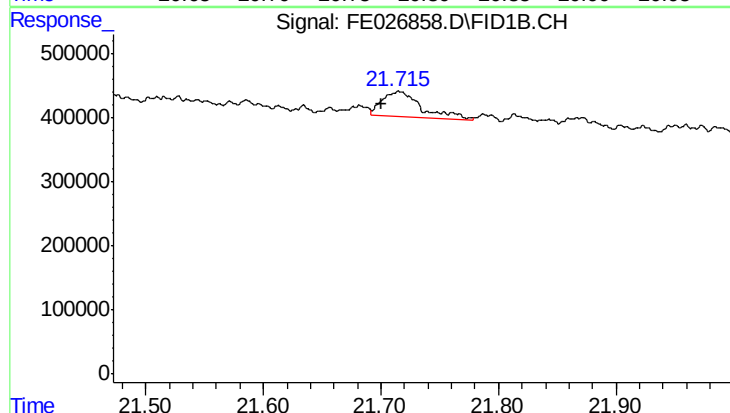
R.T.: 20.025 min
Delta R.T.: 0.007 min
Response: 833350
Conc: 4.52 ug/ml



#16 N-HEXATRIACONTANE

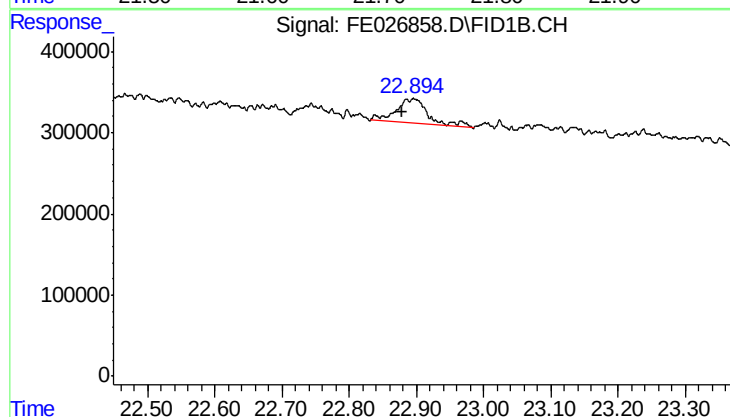
R.T.: 20.796 min
Delta R.T.: 0.010 min
Response: 1427637
Conc: 7.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.716 min
Delta R.T.: 0.015 min
Response: 913557
Conc: 5.34 ug/ml



#18 N-TETRACONTANE

R.T.: 22.896 min
Delta R.T.: 0.017 min
Response: 993901
Conc: 5.75 ug/ml