

Data Path : P:\HPCHEM1\FID E\Data\FE013018\
 Data File : FE026001.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 1:39
 Operator : UA/AJ
 Sample : J1353-11MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 04:20:12 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.755	3234377	20.391 ug/ml
Target Compounds				
1)	N-OCTANE	2.459	2473473	17.768 ug/ml
2)	N-DECANE	4.509	4267384	27.003 ug/ml
3)	N-DODECANE	6.524	5008321	29.292 ug/ml
4)	N-TETRADECANE	8.318	5701163	30.420 ug/ml
5)	N-HEXADECANE	9.918	6469231	32.578 ug/ml
6)	N-OCTADECANE	11.357	6176370	29.265 ug/ml
7)	N-EICOSANE	12.665	5624307	27.226 ug/ml
8)	N-DOCOSANE	13.860	5122581	26.194 ug/ml
10)	N-TETRACOSANE	14.961	4547522	24.925 ug/ml
11)	N-HEXACOSANE	15.980	4271516	26.095 ug/ml
12)	N-OCTACOSANE	16.929	4332939	28.543 ug/ml
13)	N-TRIACONTANE	17.816	4616100	30.297 ug/ml
14)	N-DOTRIACONTANE	18.647	4824093	31.022 ug/ml
15)	N-TETRATRIACONTANE	19.430	4878648	37.102 ug/ml
16)	N-HEXATRIACONTANE	20.169	4820743	45.673 ug/ml
17)	N-OCTATRIACONTANE	20.915	4499961	44.421 ug/ml
18)	N-TETRACONTANE	21.838	4594314	42.343 ug/ml

(f)=RT Delta > 1/2 Window

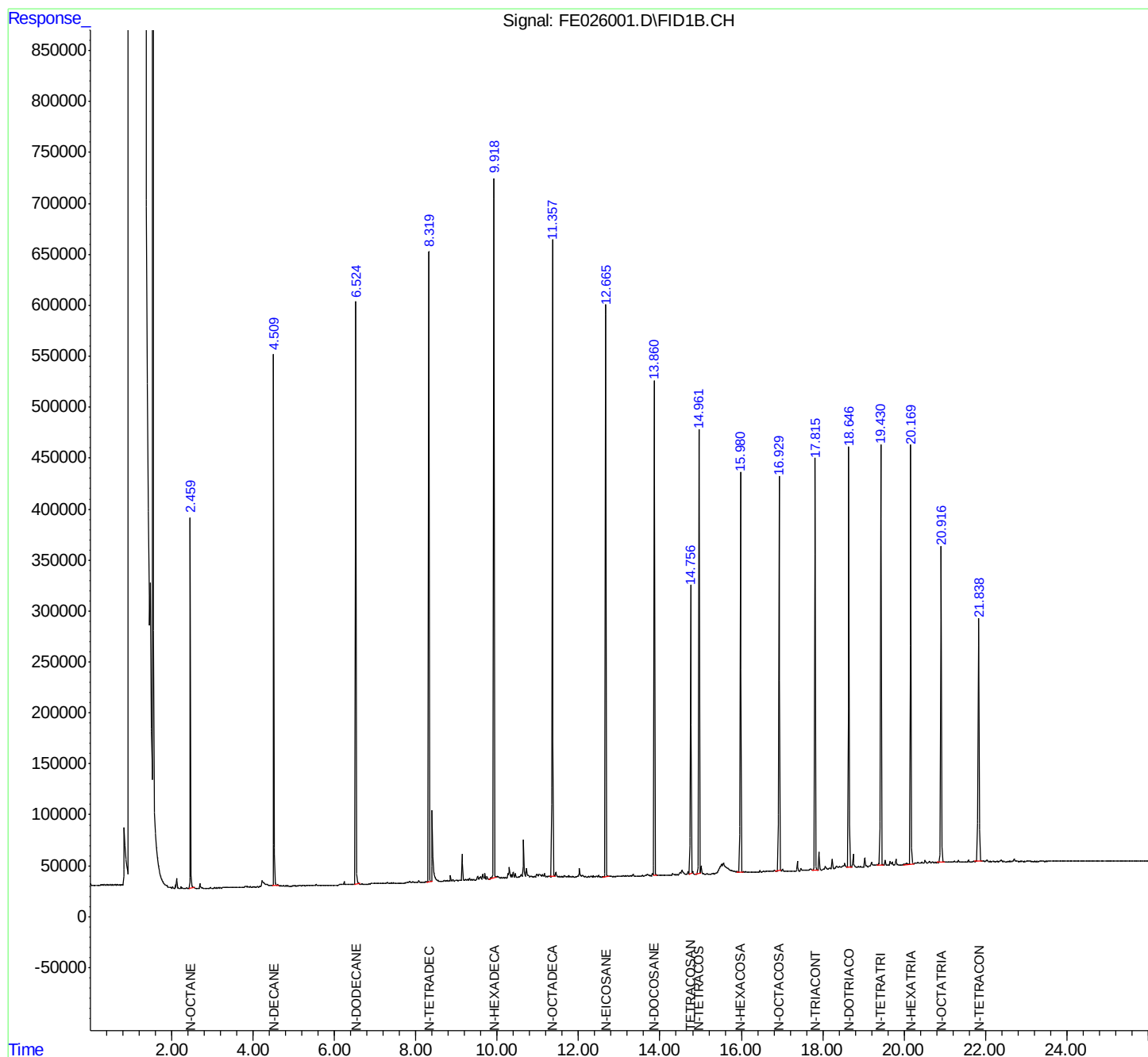
(m)=manual int.

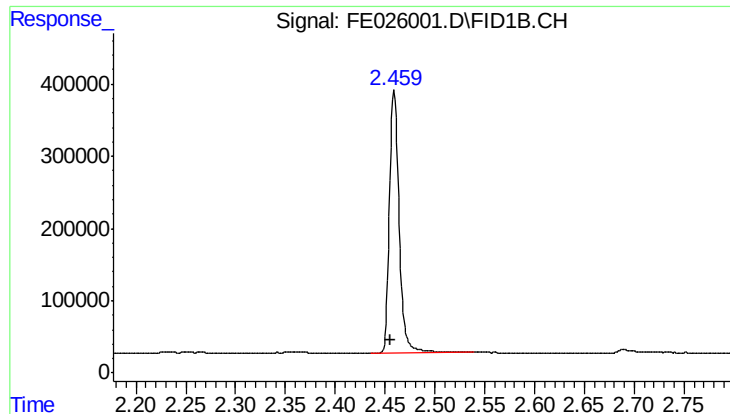
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Sample : J1353-11MS
Misc :
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FID_E
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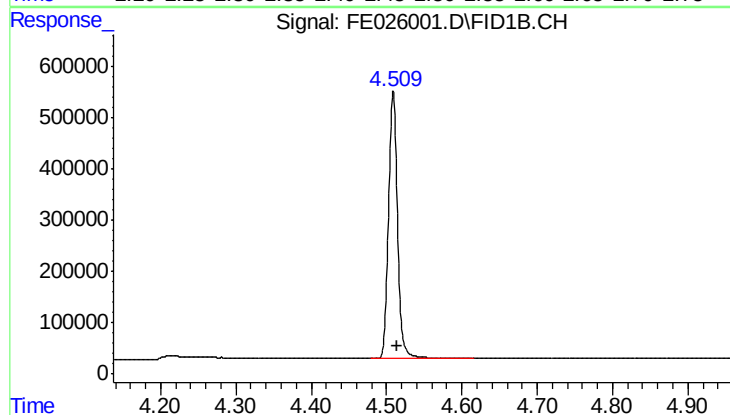




#1 N-OCTANE

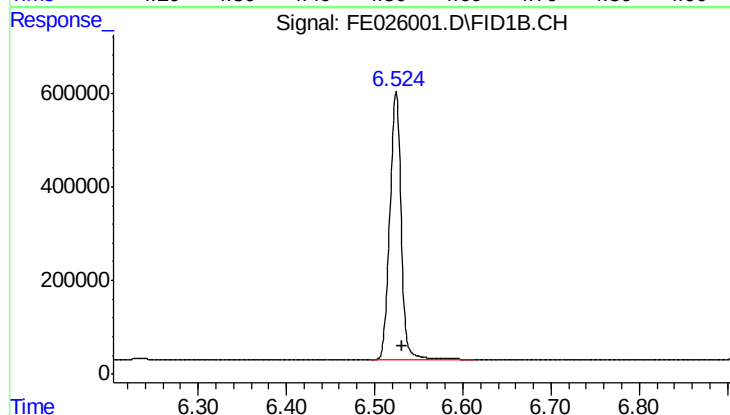
R.T.: 2.459 min
Delta R.T.: 0.003 min
Response: 2473473
Conc: 17.77 ug/ml

Instrument :
FID_E
ClientSampleId :



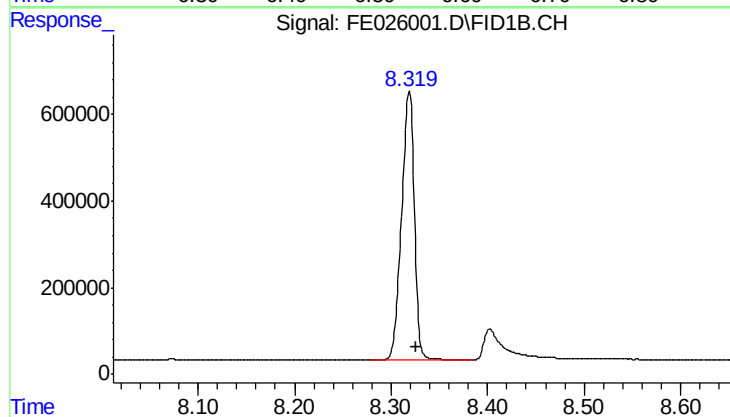
#2 N-DECANE

R.T.: 4.509 min
Delta R.T.: -0.005 min
Response: 4267384
Conc: 27.00 ug/ml



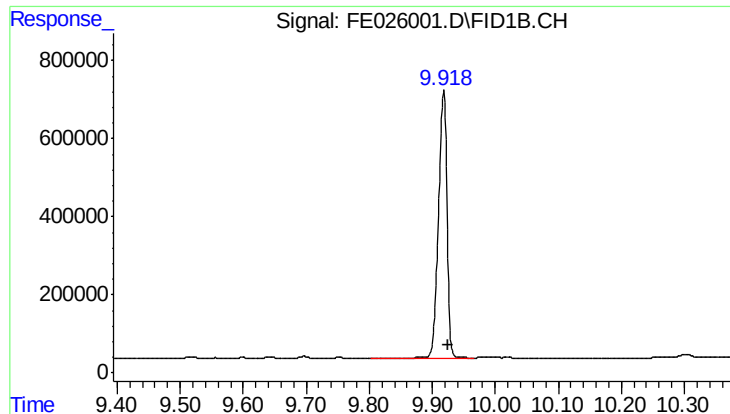
#3 N-DODECANE

R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 5008321
Conc: 29.29 ug/ml



#4 N-TETRADECANE

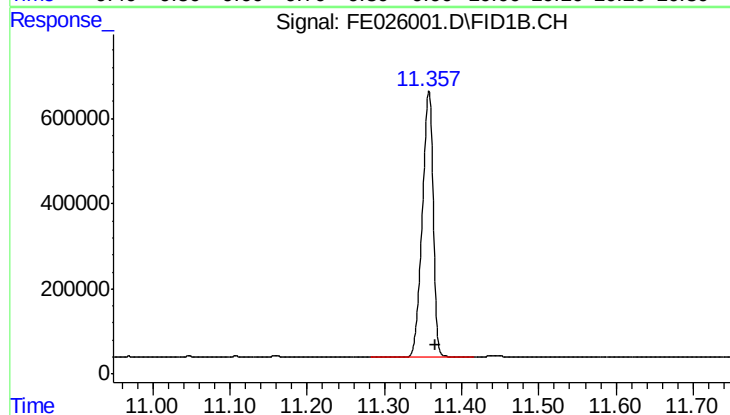
R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 5701163
Conc: 30.42 ug/ml



#5 N-HEXADECANE

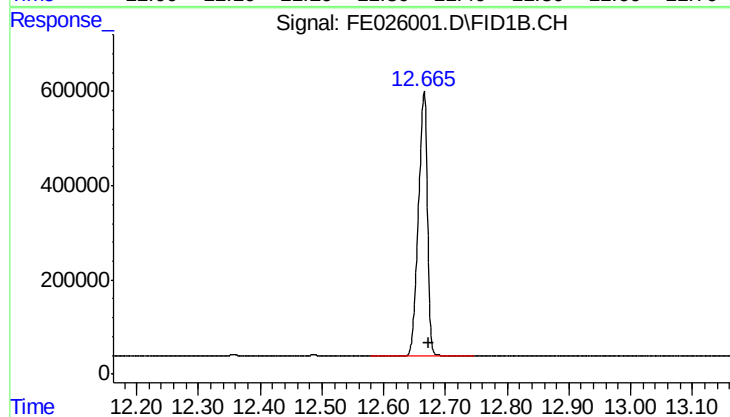
R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 6469231
Conc: 32.58 ug/ml

Instrument :
FID_E
ClientSampleId :



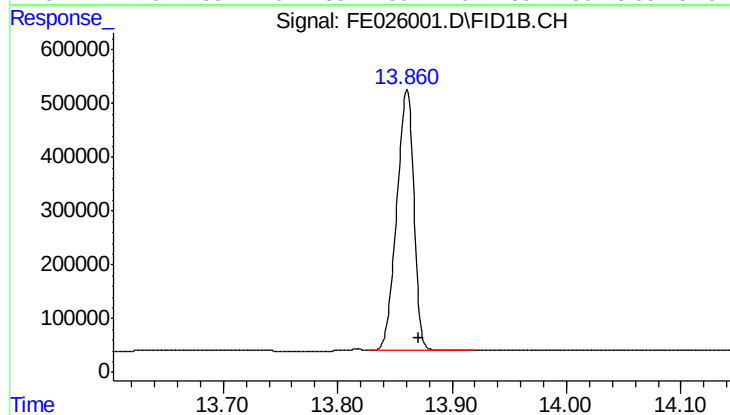
#6 N-OCTADECANE

R.T.: 11.357 min
Delta R.T.: -0.009 min
Response: 6176370
Conc: 29.26 ug/ml



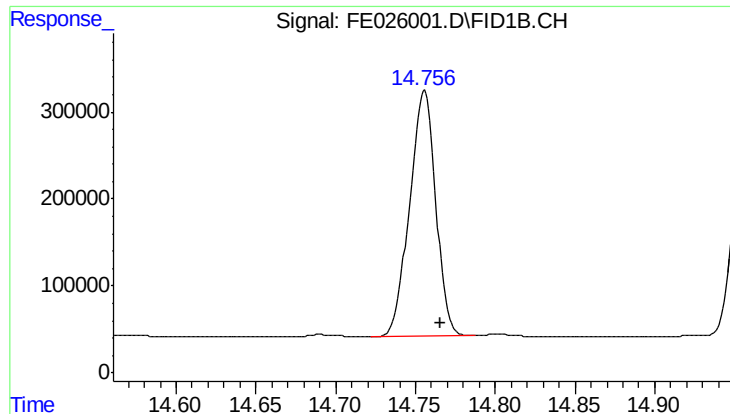
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.009 min
Response: 5624307
Conc: 27.23 ug/ml



#8 N-DOCOSANE

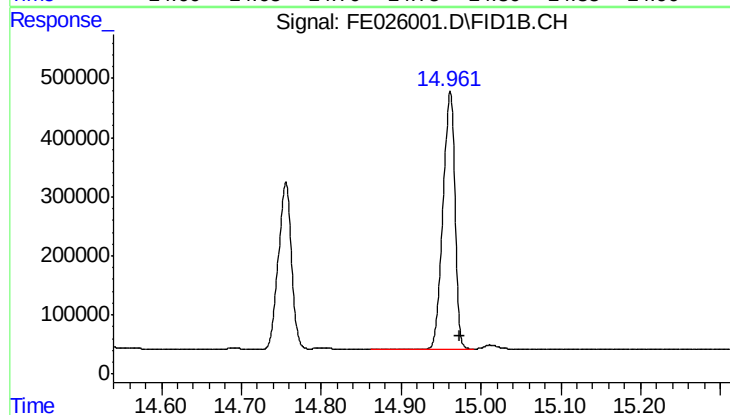
R.T.: 13.860 min
Delta R.T.: -0.010 min
Response: 5122581
Conc: 26.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

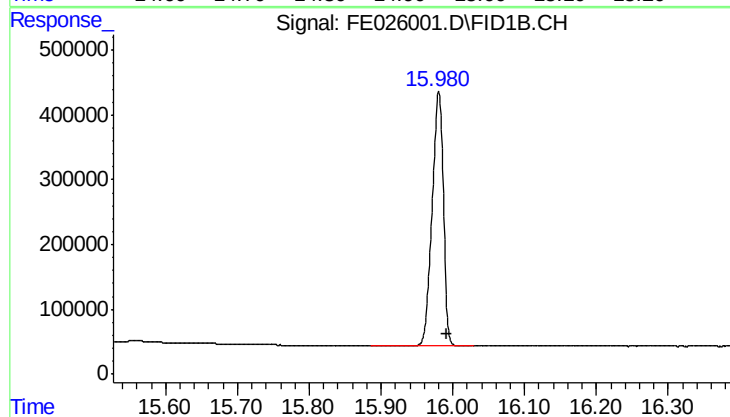
R.T.: 14.755 min
Delta R.T.: -0.010 min
Response: 3234377
Conc: 20.39 ug/ml

Instrument :
FID_E
ClientSampleId :



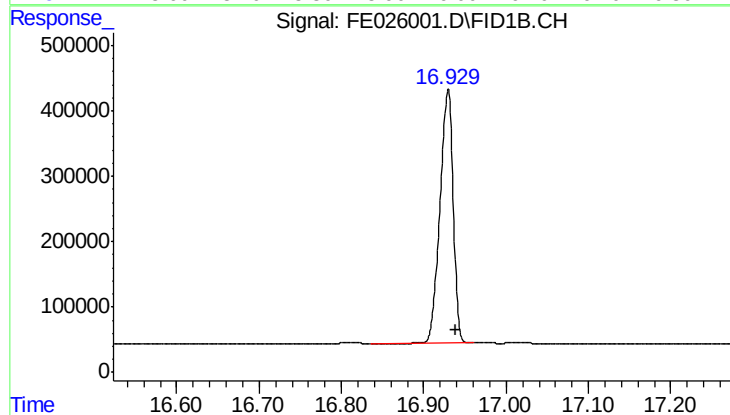
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.012 min
Response: 4547522
Conc: 24.93 ug/ml



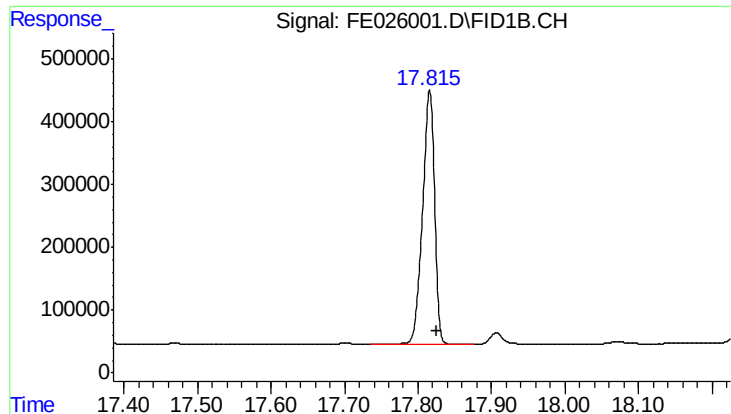
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.011 min
Response: 4271516
Conc: 26.09 ug/ml



#12 N-OCTACOSANE

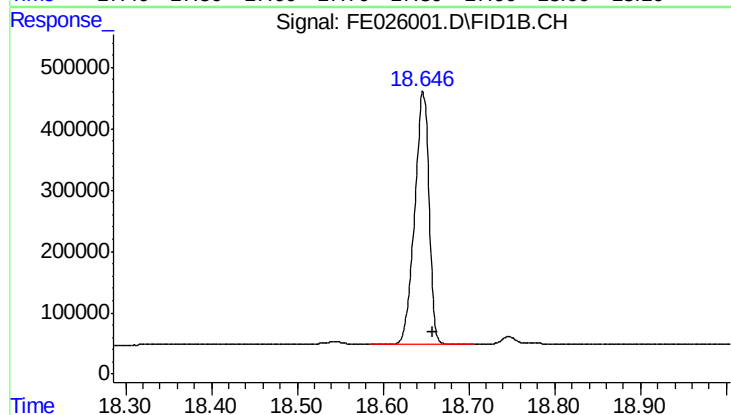
R.T.: 16.929 min
Delta R.T.: -0.010 min
Response: 4332939
Conc: 28.54 ug/ml



#13 N-TRIACONTANE

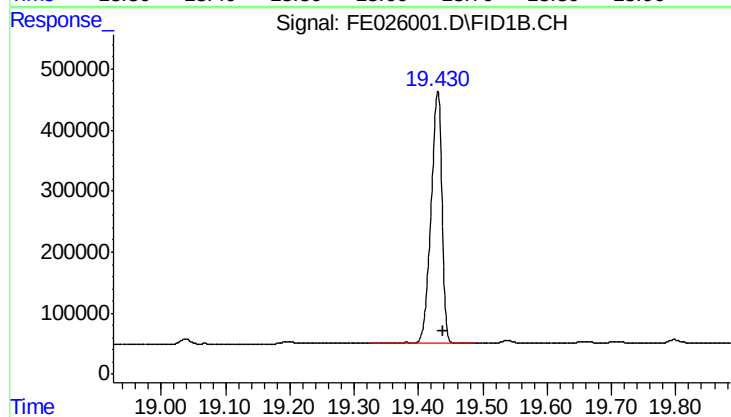
R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 4616100
Conc: 30.30 ug/ml

Instrument :
FID_E
ClientSampleId :



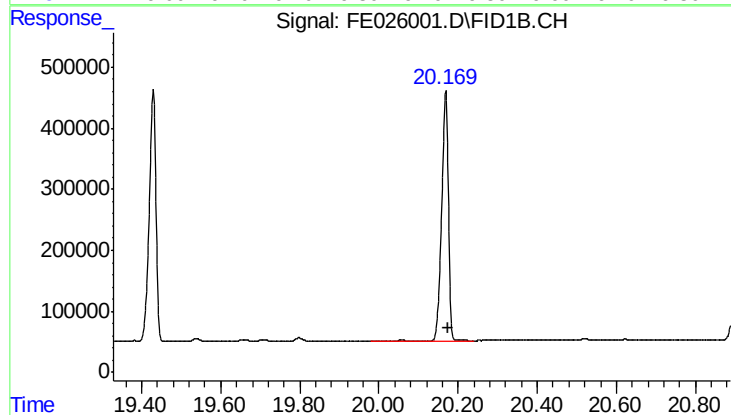
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.011 min
Response: 4824093
Conc: 31.02 ug/ml



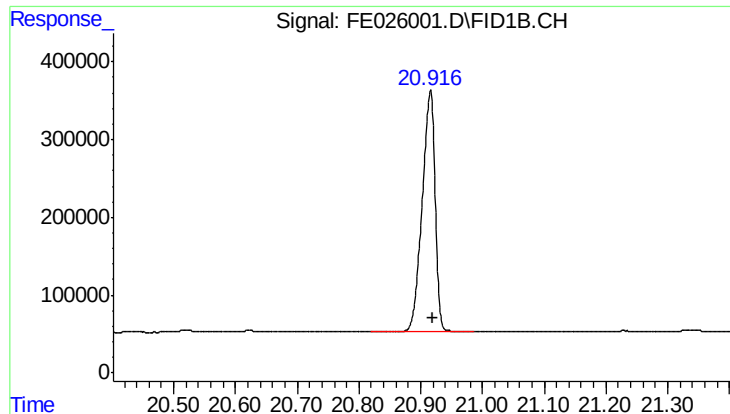
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.009 min
Response: 4878648
Conc: 37.10 ug/ml



#16 N-HEXATRIACONTANE

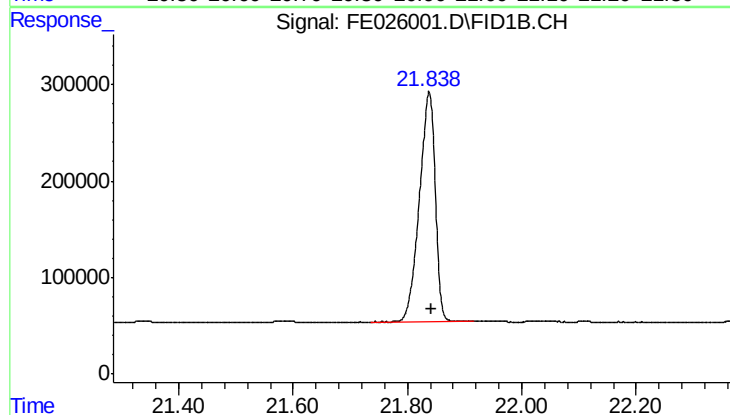
R.T.: 20.169 min
Delta R.T.: -0.006 min
Response: 4820743
Conc: 45.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.915 min
Delta R.T.: -0.005 min
Response: 4499961
Conc: 44.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: -0.004 min
Response: 4594314
Conc: 42.34 ug/ml