

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025614.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 23:23
 Operator : UA/AJ
 Sample : PB105636BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 00:23:14 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...	14.833	2626934	14.443 ug/ml
Target Compounds			
1) N-OCTANE	2.497	2660633	18.914 ug/ml
2) N-DECANE	4.574	3682937	24.678 ug/ml
3) N-DODECANE	6.593	4047700	25.372 ug/ml
4) N-TETRADECANE	8.389	4356200	23.902 ug/ml
5) N-HEXADECANE	9.990	4470478	21.886 ug/ml
6) N-OCTADECANE	11.431	4553576	20.603 ug/ml
7) N-EICOSANE	12.741	4375801	19.733 ug/ml
8) N-DOCOSANE	13.937	4285004	19.532 ug/ml
10) N-TETRACOSANE	15.040	4211143	19.746 ug/ml
11) N-HEXACOSANE	16.060	4248515	22.043 ug/ml
12) N-OCTACOSANE	17.009	4293590	25.538 ug/ml
13) N-TRIACONTANE	17.895	4156925	26.327 ug/ml
14) N-DOTRIACONTANE	18.724	3350015	20.655 ug/ml
16) N-HEXATRIACONTANE	20.241	1143343	8.603 ug/ml
17) N-OCTATRIACONTANE	21.002	593880	4.672 ug/ml
18) N-TETRACONTANE	21.949f	579344	4.523 ug/ml

(f)=RT Delta > 1/2 Window

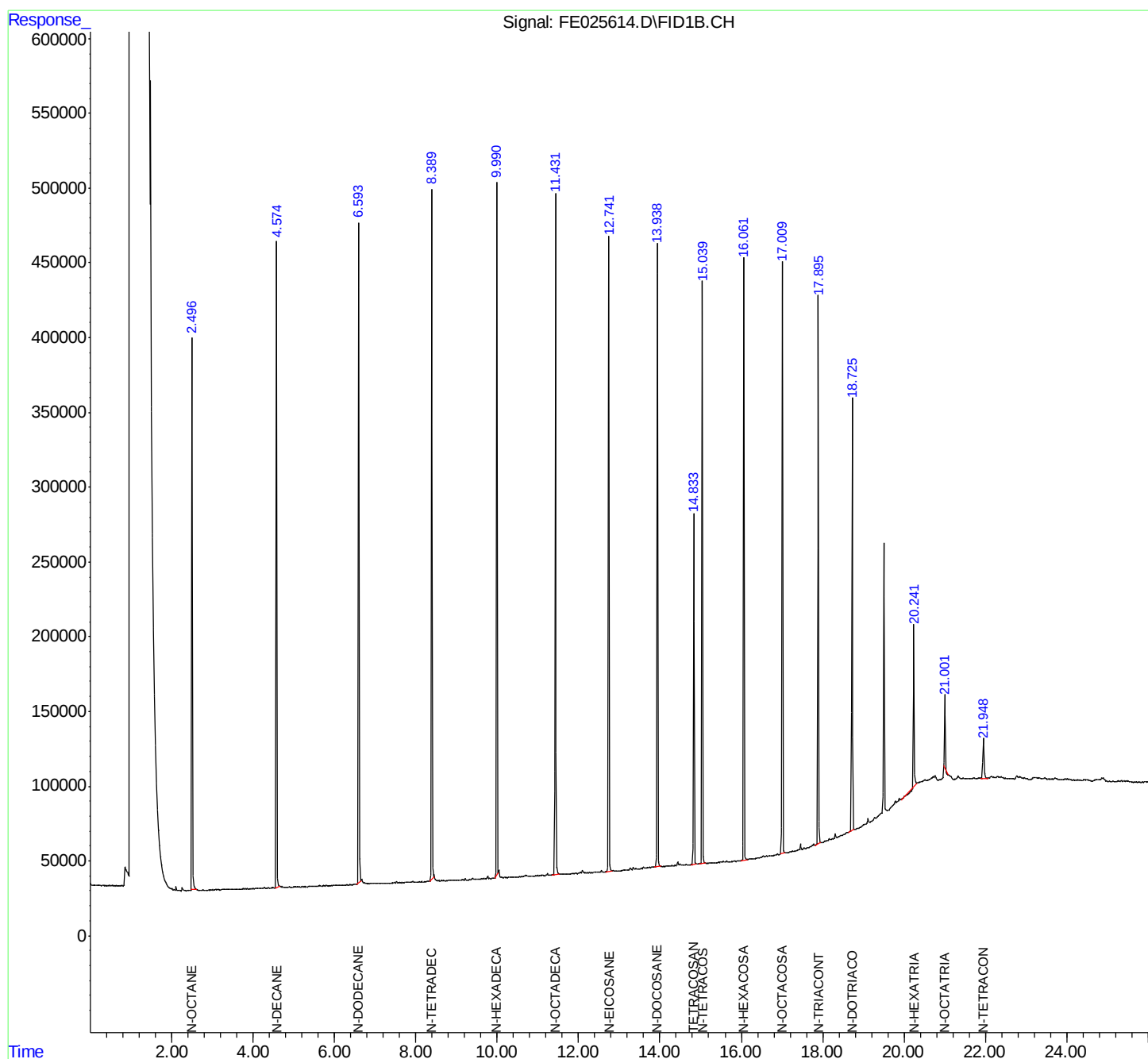
(m)=manual int.

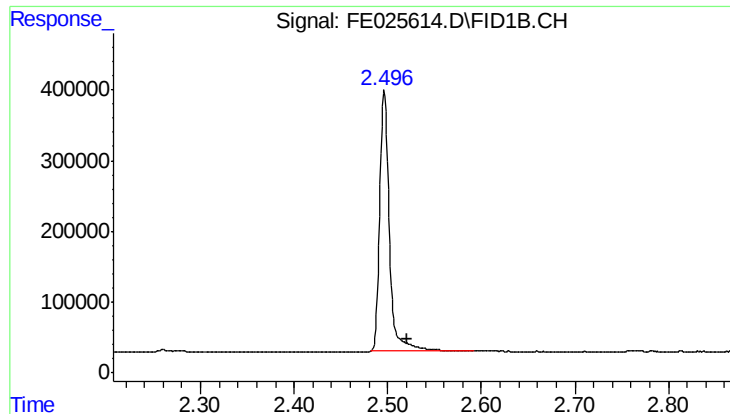
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Instrument :
FID_E
ClientSampled :

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

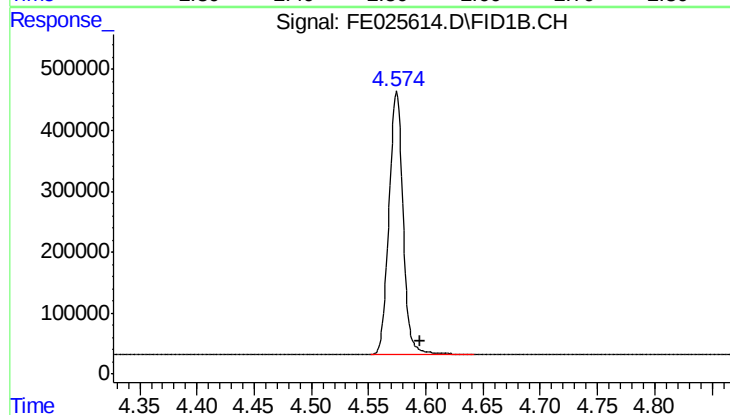




#1 N-OCTANE

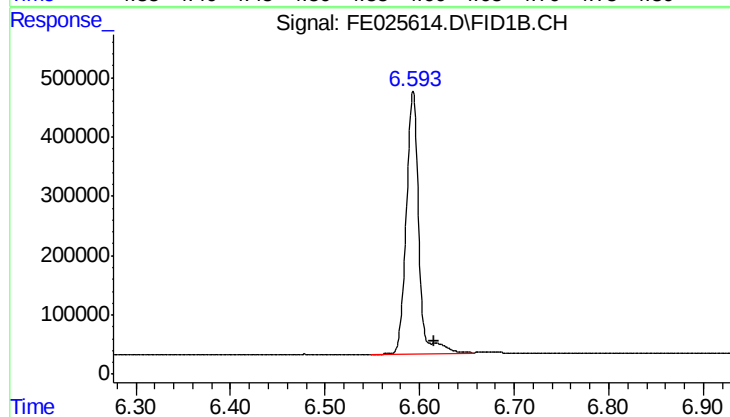
R.T.: 2.497 min
Delta R.T.: -0.024 min
Response: 2660633
Conc: 18.91 ug/ml

Instrument :
FID_E
ClientSampleId :



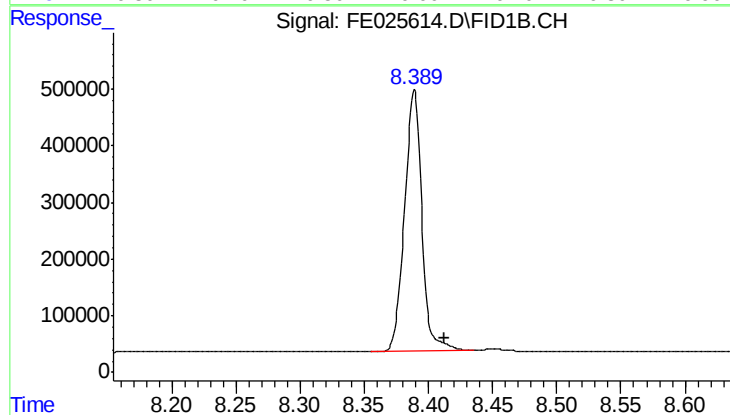
#2 N-DECANE

R.T.: 4.574 min
Delta R.T.: -0.021 min
Response: 3682937
Conc: 24.68 ug/ml



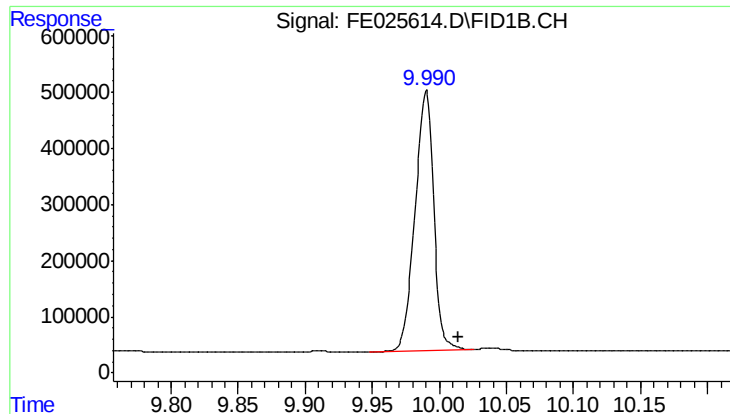
#3 N-DODECANE

R.T.: 6.593 min
Delta R.T.: -0.022 min
Response: 4047700
Conc: 25.37 ug/ml



#4 N-TETRADECANE

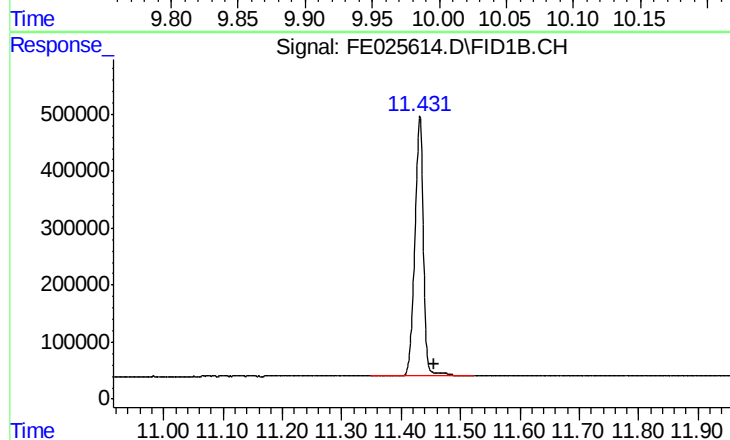
R.T.: 8.389 min
Delta R.T.: -0.023 min
Response: 4356200
Conc: 23.90 ug/ml



#5 N-HEXADECANE

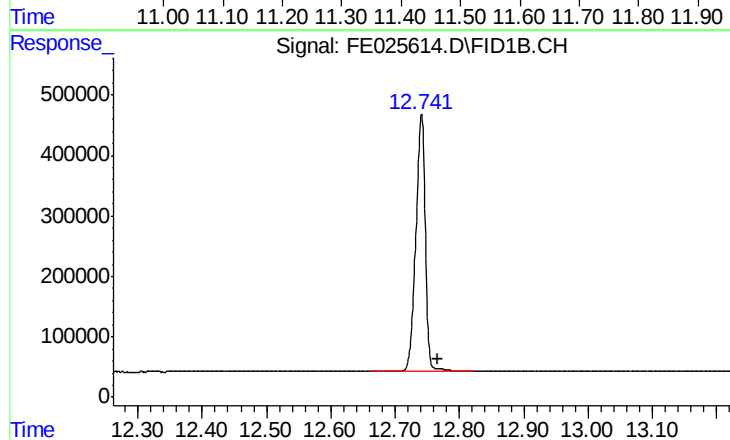
R.T.: 9.990 min
Delta R.T.: -0.025 min
Response: 4470478
Conc: 21.89 ug/ml

Instrument :
FID_E
ClientSampleId :



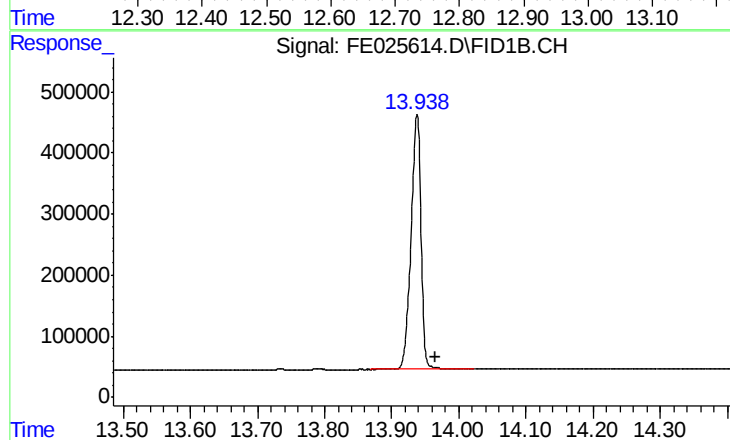
#6 N-OCTADECANE

R.T.: 11.431 min
Delta R.T.: -0.025 min
Response: 4553576
Conc: 20.60 ug/ml



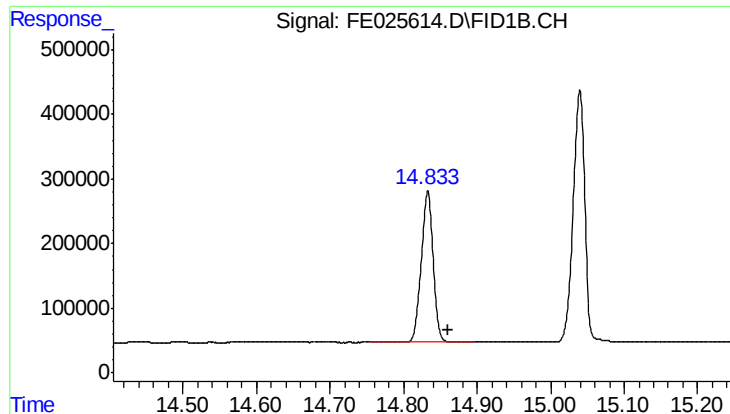
#7 N-EICOSANE

R.T.: 12.741 min
Delta R.T.: -0.026 min
Response: 4375801
Conc: 19.73 ug/ml



#8 N-DOCOSANE

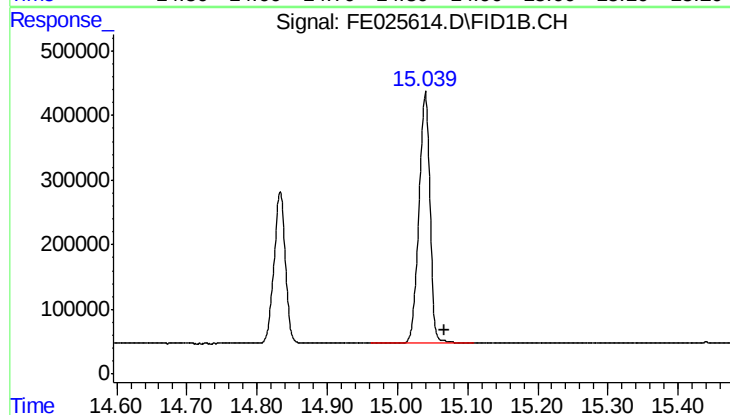
R.T.: 13.937 min
Delta R.T.: -0.027 min
Response: 4285004
Conc: 19.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

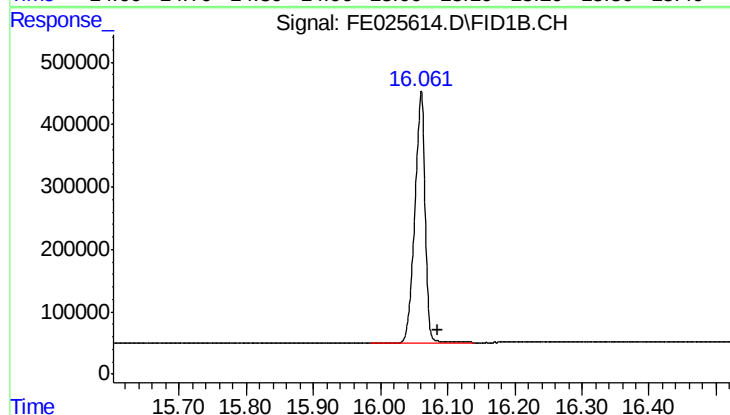
R.T.: 14.833 min
Delta R.T.: -0.028 min
Response: 2626934
Conc: 14.44 ug/ml

Instrument :
FID_E
ClientSampleId :



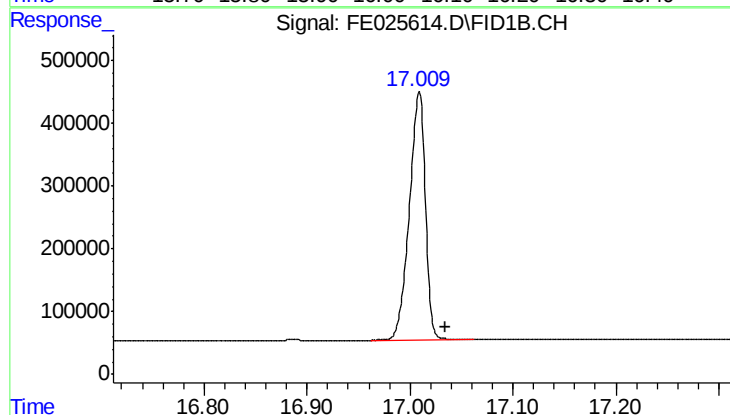
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: -0.027 min
Response: 4211143
Conc: 19.75 ug/ml



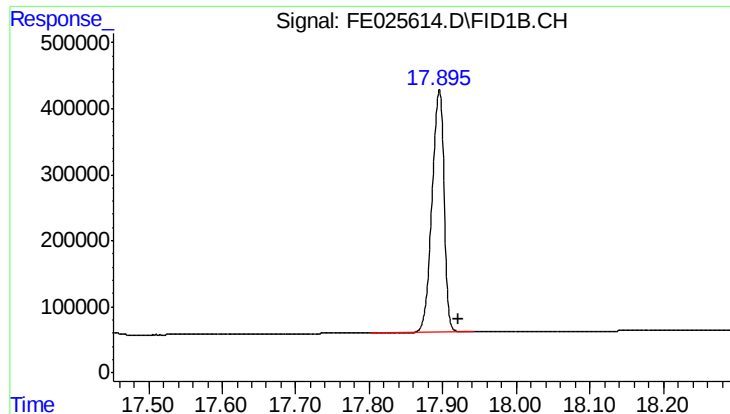
#11 N-HEXACOSANE

R.T.: 16.060 min
Delta R.T.: -0.026 min
Response: 4248515
Conc: 22.04 ug/ml



#12 N-OCTACOSANE

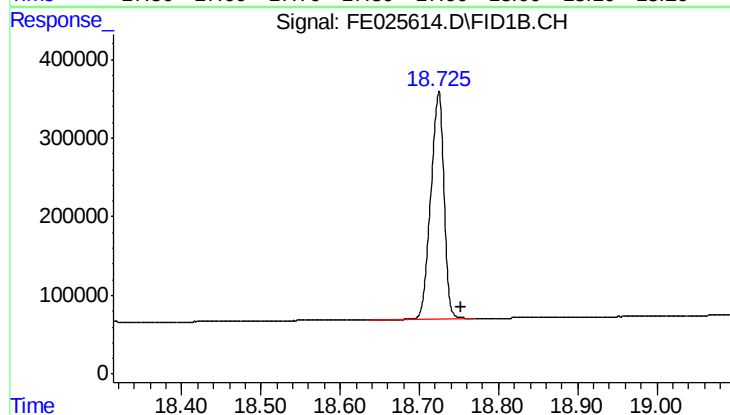
R.T.: 17.009 min
Delta R.T.: -0.026 min
Response: 4293590
Conc: 25.54 ug/ml



#13 N-TRIACONTANE

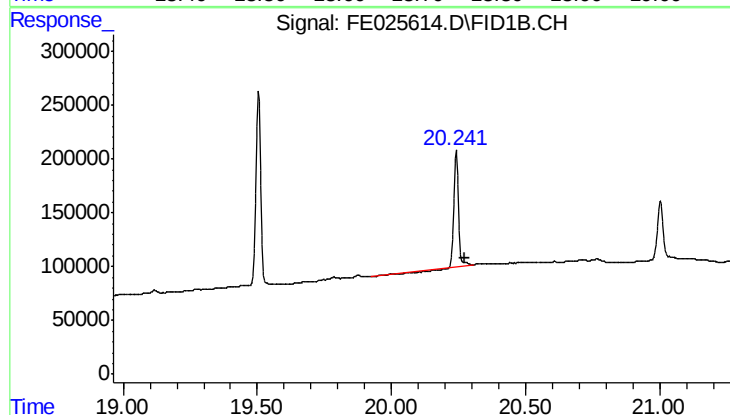
R.T.: 17.895 min
Delta R.T.: -0.026 min
Response: 4156925
Conc: 26.33 ug/ml

Instrument :
FID_E
ClientSampleId :



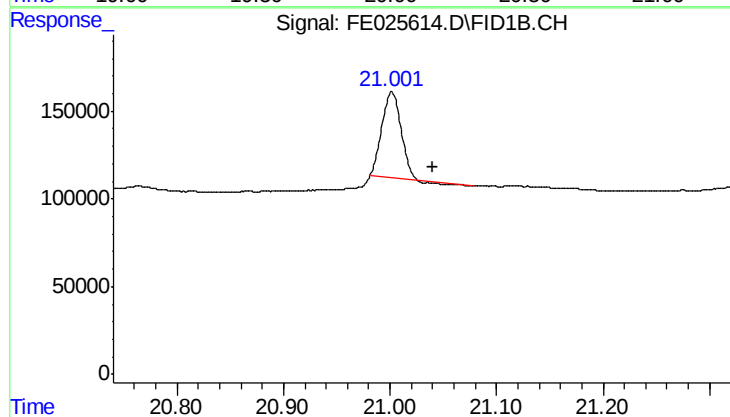
#14 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.029 min
Response: 3350015
Conc: 20.66 ug/ml



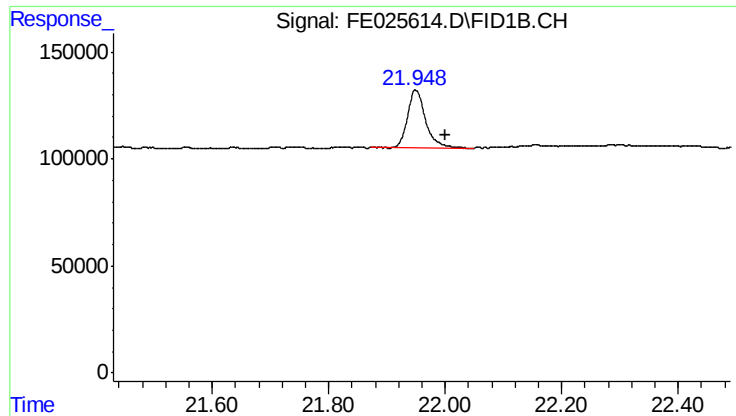
#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: -0.031 min
Response: 1143343
Conc: 8.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.002 min
Delta R.T.: -0.039 min
Response: 593880
Conc: 4.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.949 min
Delta R.T.: -0.052 min
Response: 579344
Conc: 4.52 ug/ml

Instrument :
FID_E
ClientSampleId :