

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025585.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 9:32
 Operator : UA/AJ
 Sample : J1011-04 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:45:32 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...	14.840	323421	1.778 ug/ml
Target Compounds			
1) N-OCTANE	2.511	99991	0.711 ug/ml
2) N-DECANE	4.587	9751543	65.343 ug/ml
3) N-DODECANE	6.612	16629194	104.235 ug/ml
4) N-TETRADECANE	8.400	8209293	45.044 ug/ml
5) N-HEXADECANE	9.992	1361953	6.668 ug/ml
6) N-OCTADECANE	11.431	340018	1.538 ug/ml
8) N-DOCOSANE	13.939	401610	1.831 ug/ml
10) N-TETRACOSANE	15.048	447685	2.099 ug/ml
11) N-HEXACOSANE	16.068	425966	2.210 ug/ml
12) N-OCTACOSANE	17.023	613695	3.650 ug/ml
13) N-TRIACONTANE	17.908	1275467	8.078 ug/ml
14) N-DOTRIACONTANE	18.743	1064934	6.566 ug/ml
15) N-TETRATRIACONTANE	19.527	514070	3.309 ug/ml
16) N-HEXATRIACONTANE	20.267	485056	3.650 ug/ml
17) N-OCTATRIACONTANE	21.033	298977	2.352 ug/ml
18) N-TETRACONTANE	21.985	227641	1.777 ug/ml

(f)=RT Delta > 1/2 Window

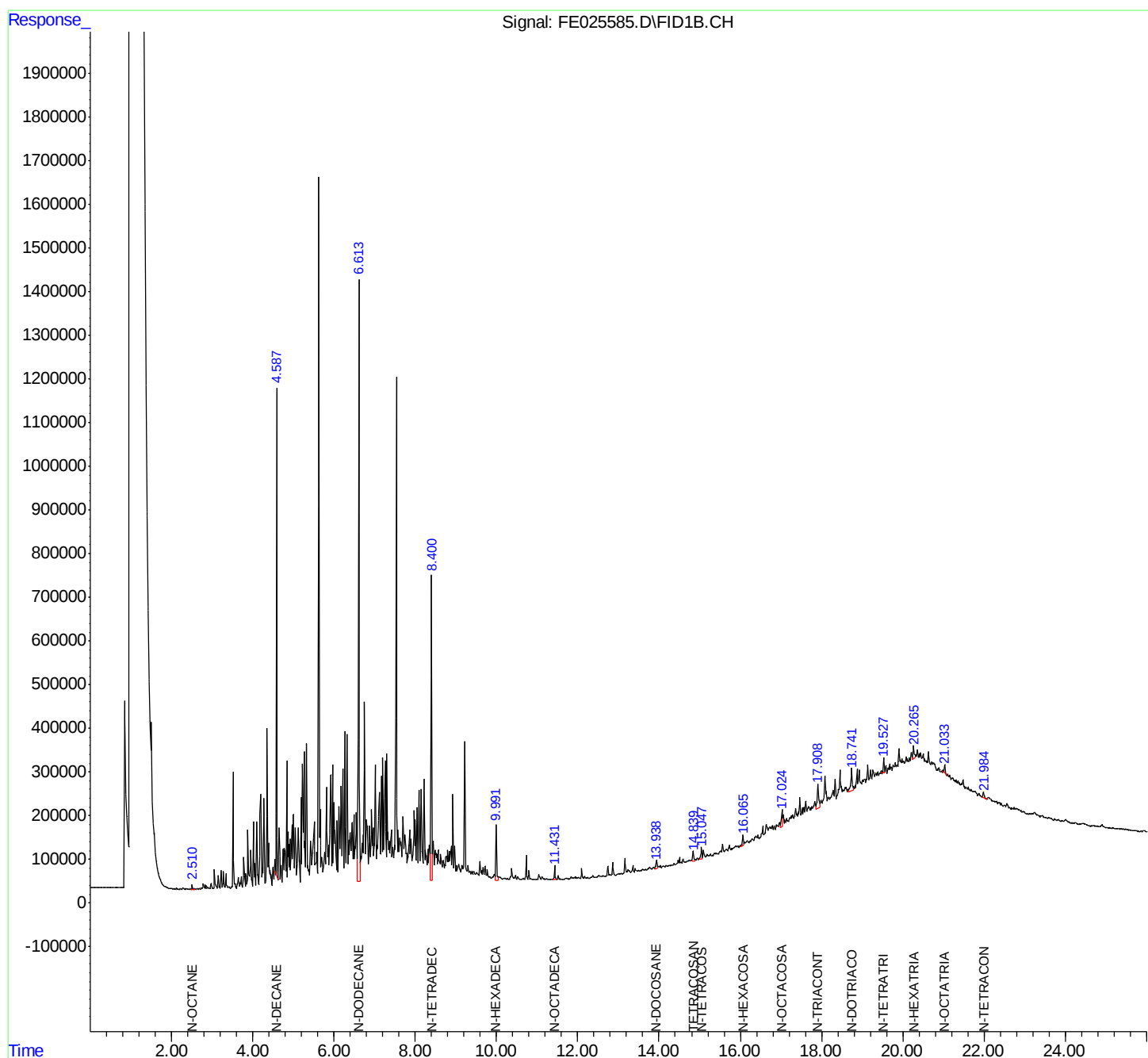
(m)=manual int.

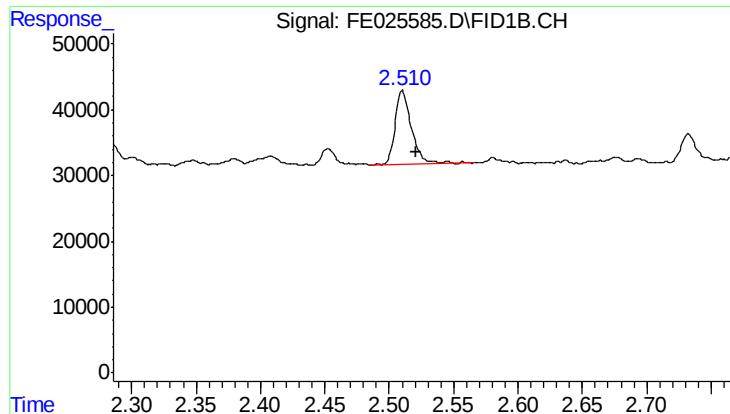
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Operator : UA/AJ
Sample : J1011-04 10X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

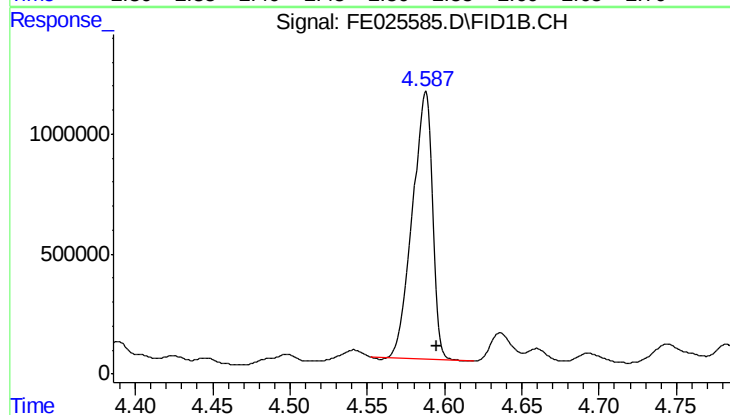




#1 N-OCTANE

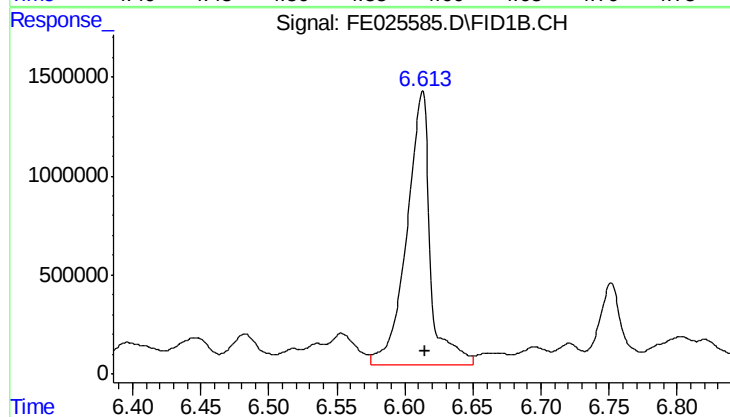
R.T.: 2.511 min
Delta R.T.: -0.010 min
Response: 99991
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



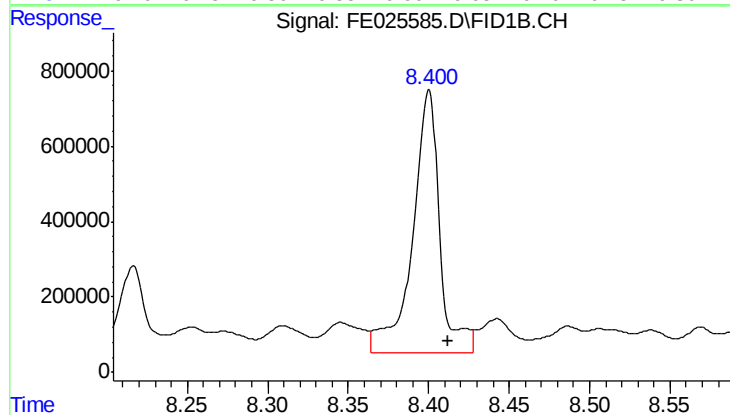
#2 N-DECANE

R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 9751543
Conc: 65.34 ug/ml



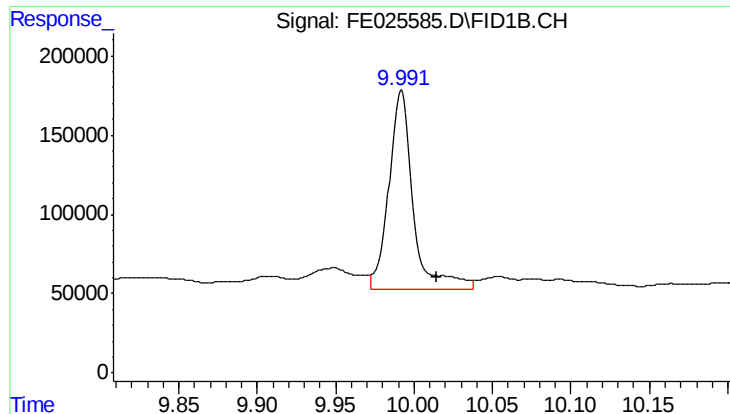
#3 N-DODECANE

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 16629194
Conc: 104.24 ug/ml



#4 N-TETRADECANE

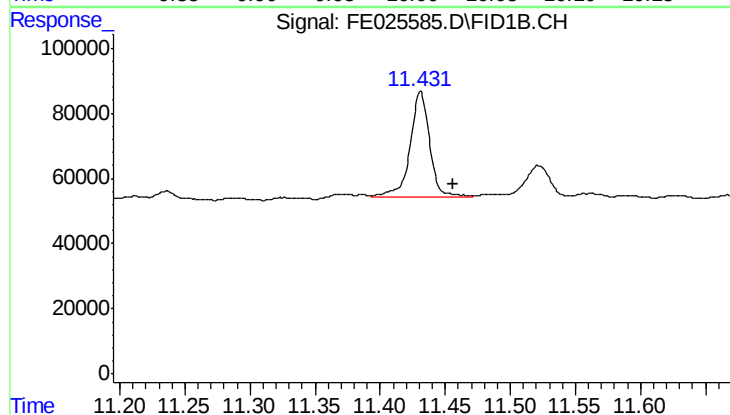
R.T.: 8.400 min
Delta R.T.: -0.012 min
Response: 8209293
Conc: 45.04 ug/ml



#5 N-HEXADECANE

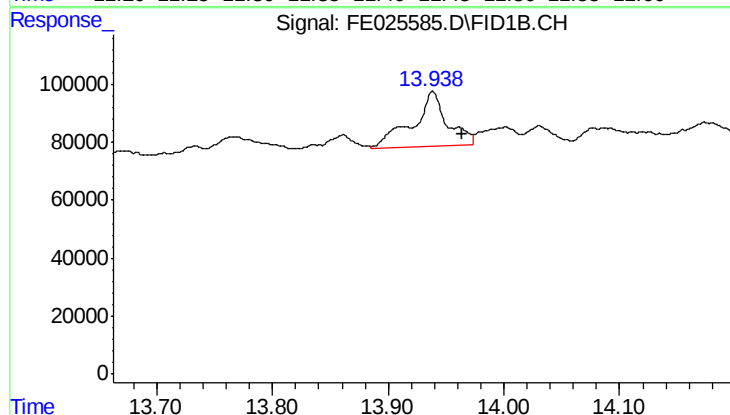
R.T.: 9.992 min
Delta R.T.: -0.023 min
Response: 1361953
Conc: 6.67 ug/ml

Instrument :
FID_E
ClientSampleId :



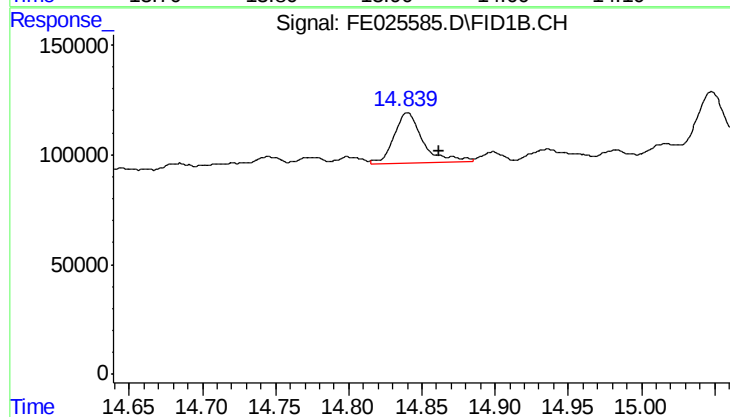
#6 N-OCTADECANE

R.T.: 11.431 min
Delta R.T.: -0.025 min
Response: 340018
Conc: 1.54 ug/ml



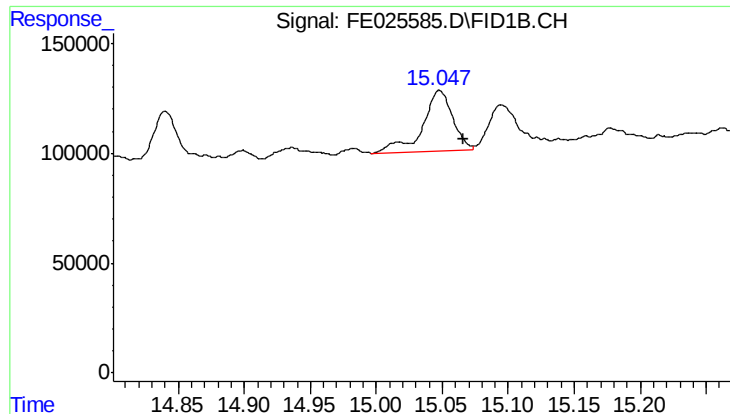
#8 N-DOCOSANE

R.T.: 13.939 min
Delta R.T.: -0.026 min
Response: 401610
Conc: 1.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

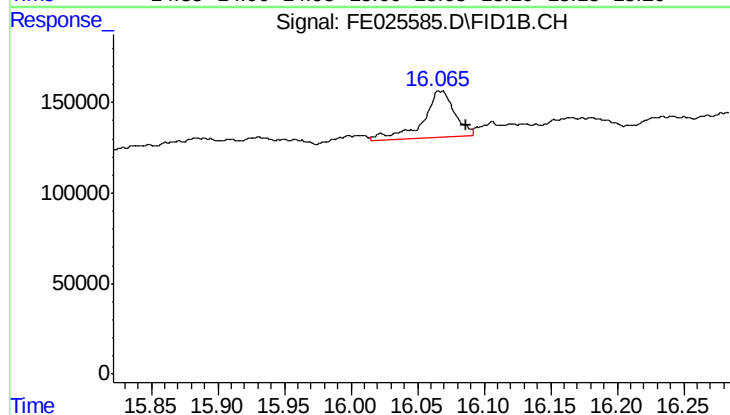
R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 323421
Conc: 1.78 ug/ml



#10 N-TETRACOSANE

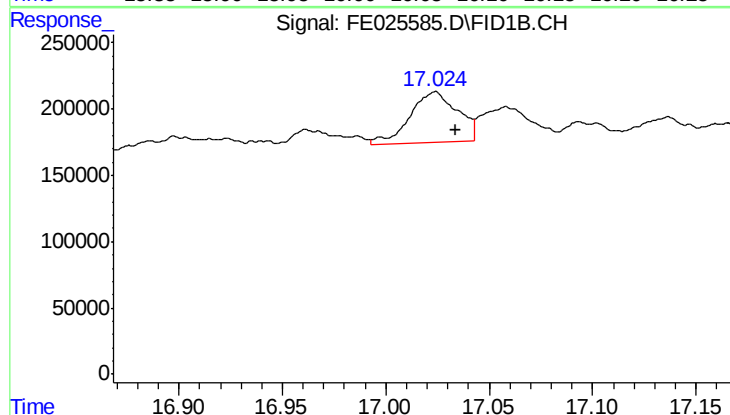
R.T.: 15.048 min
Delta R.T.: -0.018 min
Response: 447685
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



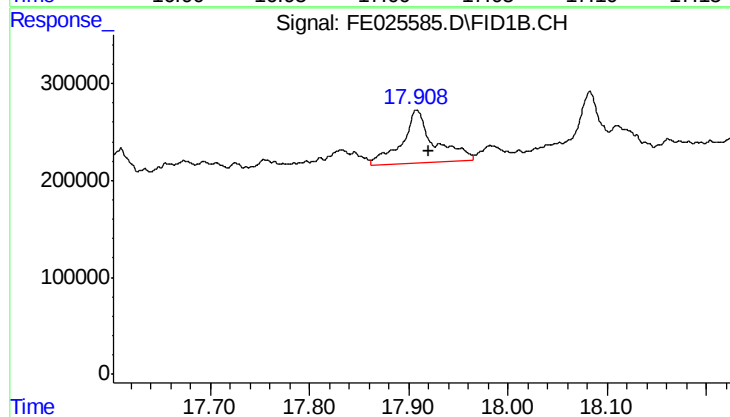
#11 N-HEXACOSANE

R.T.: 16.068 min
Delta R.T.: -0.018 min
Response: 425966
Conc: 2.21 ug/ml



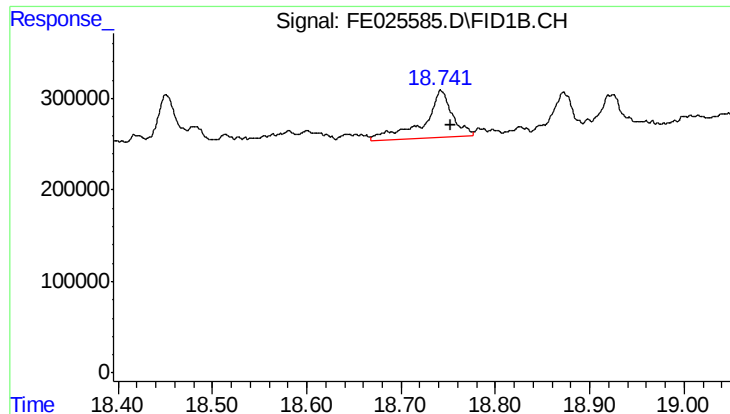
#12 N-OCTACOSANE

R.T.: 17.023 min
Delta R.T.: -0.011 min
Response: 613695
Conc: 3.65 ug/ml



#13 N-TRIACONTANE

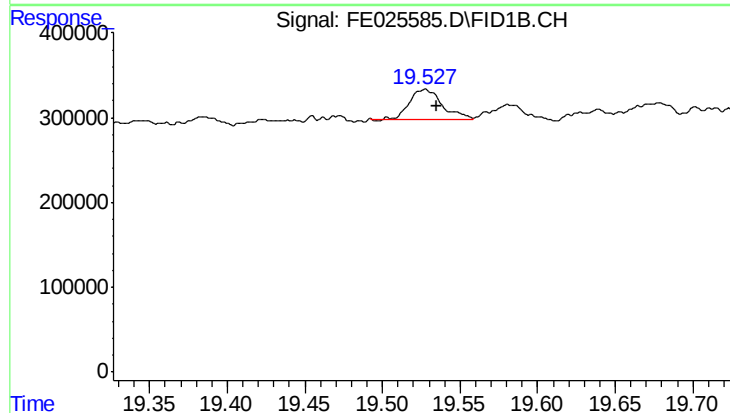
R.T.: 17.908 min
Delta R.T.: -0.012 min
Response: 1275467
Conc: 8.08 ug/ml



#14 N-DOTRIACONTANE

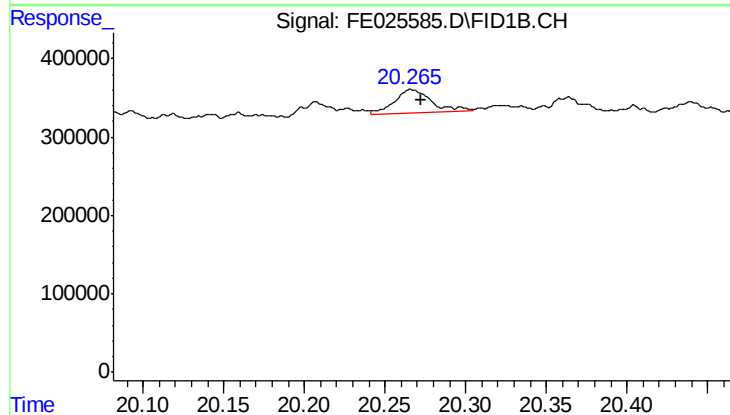
R.T.: 18.743 min
Delta R.T.: -0.010 min
Response: 1064934
Conc: 6.57 ug/ml

Instrument :
FID_E
ClientSampleId :



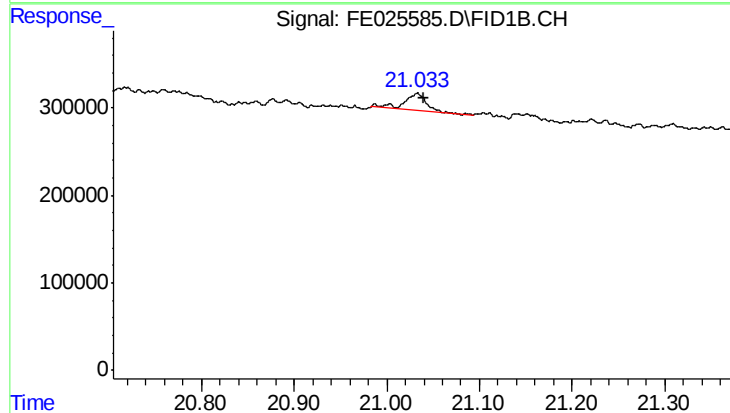
#15 N-TETRATRIACONTANE

R.T.: 19.527 min
Delta R.T.: -0.007 min
Response: 514070
Conc: 3.31 ug/ml



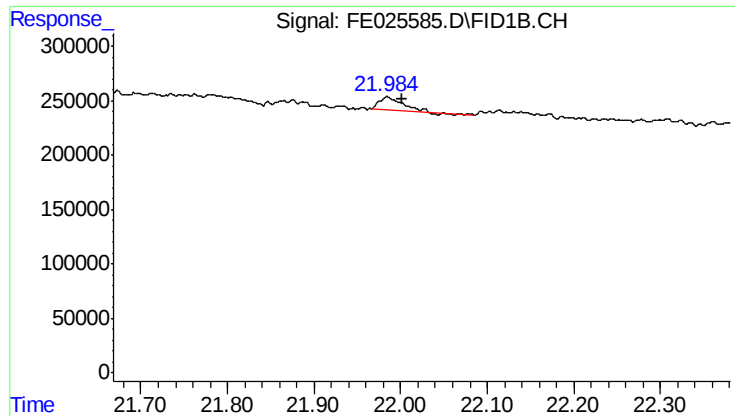
#16 N-HEXATRIACONTANE

R.T.: 20.267 min
Delta R.T.: -0.006 min
Response: 485056
Conc: 3.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.033 min
Delta R.T.: -0.008 min
Response: 298977
Conc: 2.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.985 min
Delta R.T.: -0.017 min
Response: 227641
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :