

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025572.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 2:04
 Operator : UA/AJ
 Sample : J1078-04
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:41:57 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...	14.844	2760182	15.175 ug/ml
Target Compounds			
2) N-DECANE	4.580	34230	0.229 ug/ml
3) N-DODECANE	6.597	56617	0.355 ug/ml
4) N-TETRADECANE	8.392	400069	2.195 ug/ml
5) N-HEXADECANE	9.991	477043	2.335 ug/ml
6) N-OCTADECANE	11.432	401188	1.815 ug/ml
8) N-DOCOSANE	13.966	150468	0.686 ug/ml
10) N-TETRACOSANE	15.049	1314756	6.165 ug/ml
11) N-HEXACOSANE	16.076	138113	0.717 ug/ml
12) N-OCTACOSANE	17.035	1369617	8.146 ug/ml
13) N-TRIACONTANE	17.918	1432960	9.075 ug/ml
14) N-DOTRIACONTANE	18.751	855235	5.273 ug/ml
15) N-TETRATRIACONTANE	19.546	331392	2.133 ug/ml
16) N-HEXATRIACONTANE	20.241	1028796	7.741 ug/ml
17) N-OCTATRIACONTANE	21.063	428418	3.370 ug/ml
18) N-TETRACONTANE	22.028	658254	5.139 ug/ml

(f)=RT Delta > 1/2 Window

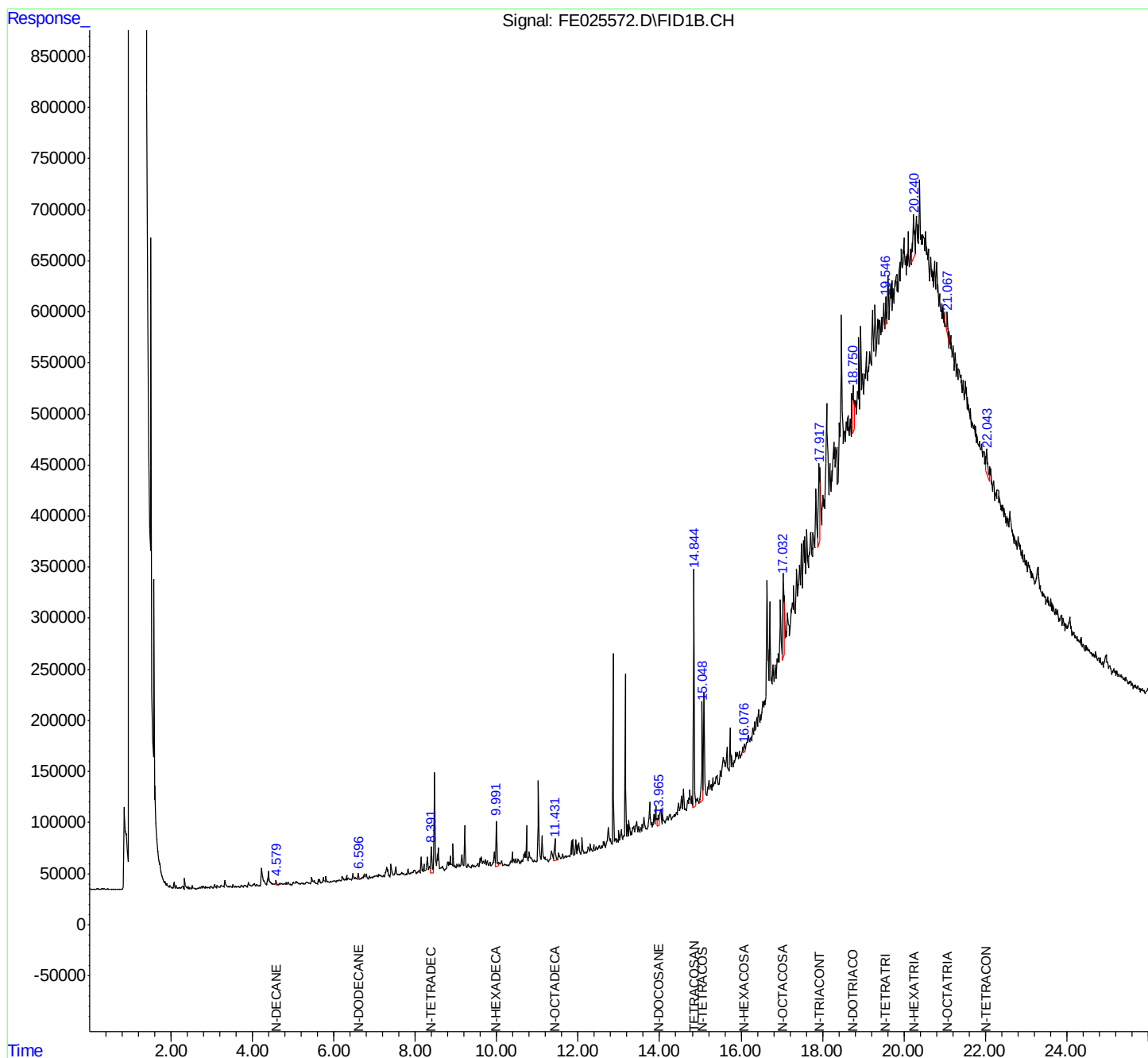
(m)=manual int.

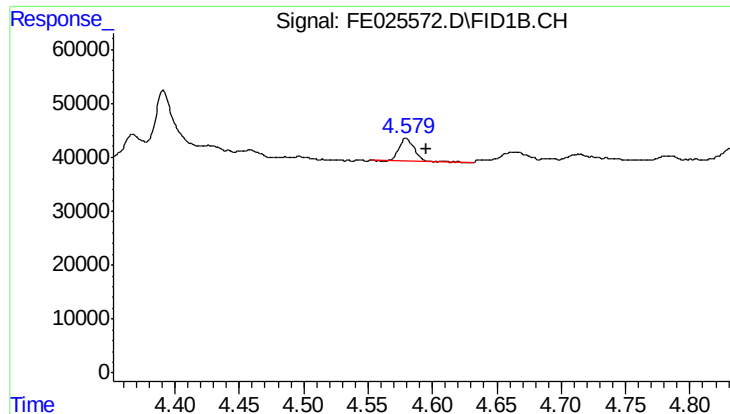
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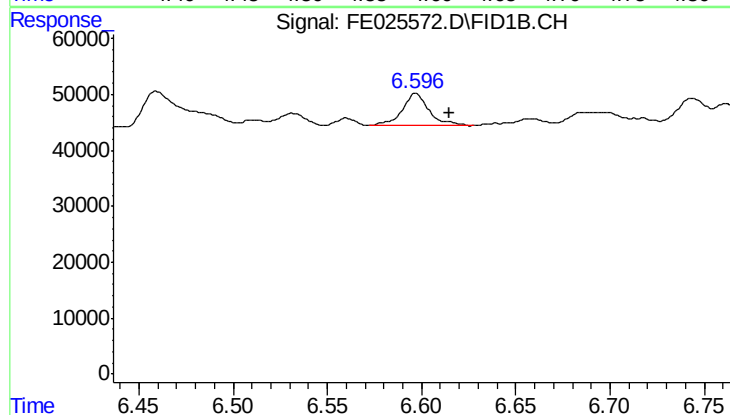




#2 N-DECANE

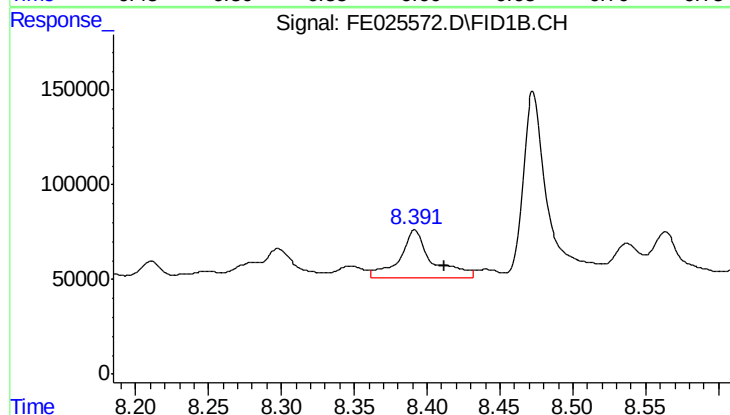
R.T.: 4.580 min
Delta R.T.: -0.015 min
Response: 34230
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



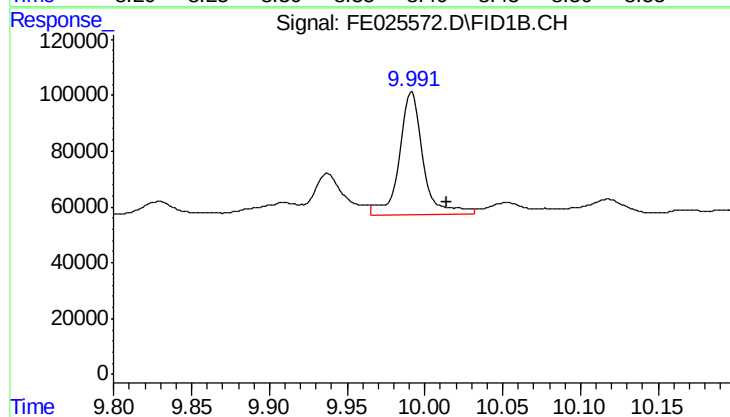
#3 N-DODECANE

R.T.: 6.597 min
Delta R.T.: -0.018 min
Response: 56617
Conc: 0.35 ug/ml



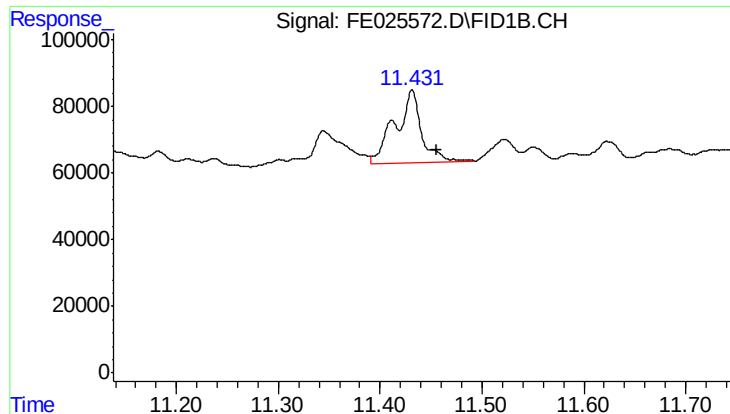
#4 N-TETRADECANE

R.T.: 8.392 min
Delta R.T.: -0.020 min
Response: 400069
Conc: 2.20 ug/ml



#5 N-HEXADECANE

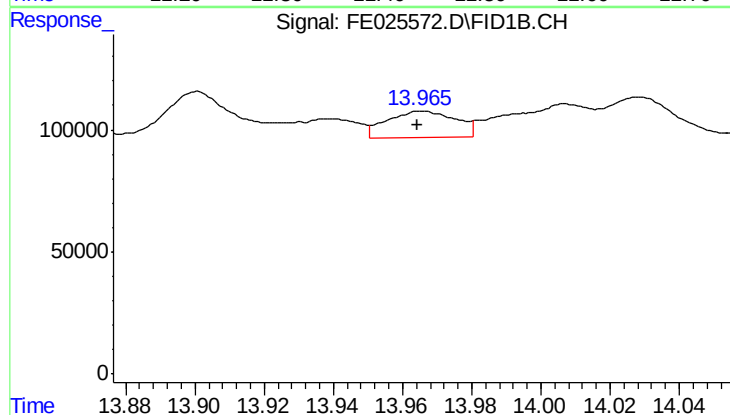
R.T.: 9.991 min
Delta R.T.: -0.023 min
Response: 477043
Conc: 2.34 ug/ml



#6 N-OCTADECANE

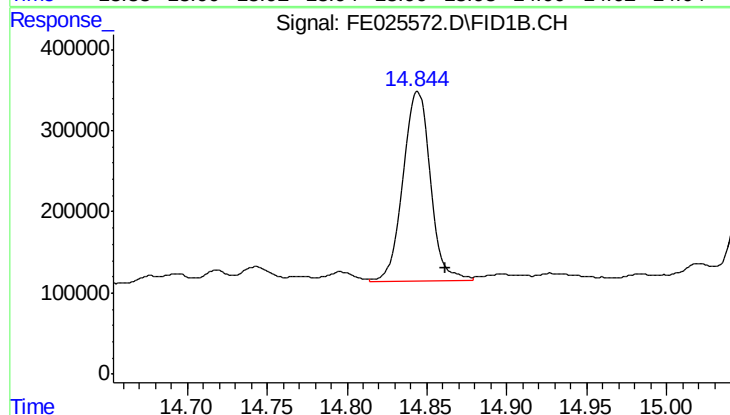
R.T.: 11.432 min
Delta R.T.: -0.025 min
Response: 401188
Conc: 1.82 ug/ml

Instrument :
FID_E
ClientSampleId :



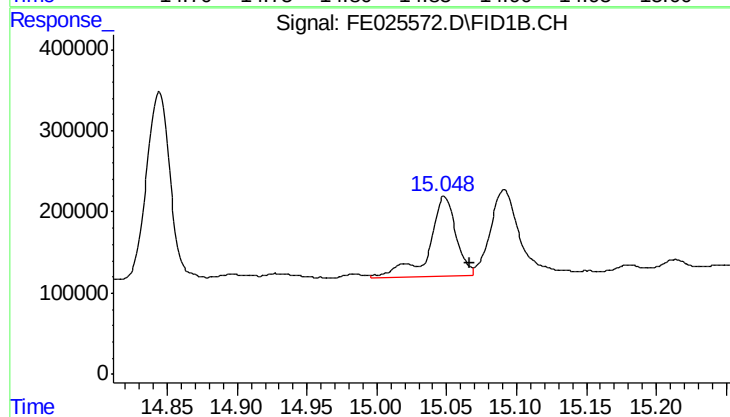
#8 N-DOCOSANE

R.T.: 13.966 min
Delta R.T.: 0.002 min
Response: 150468
Conc: 0.69 ug/ml



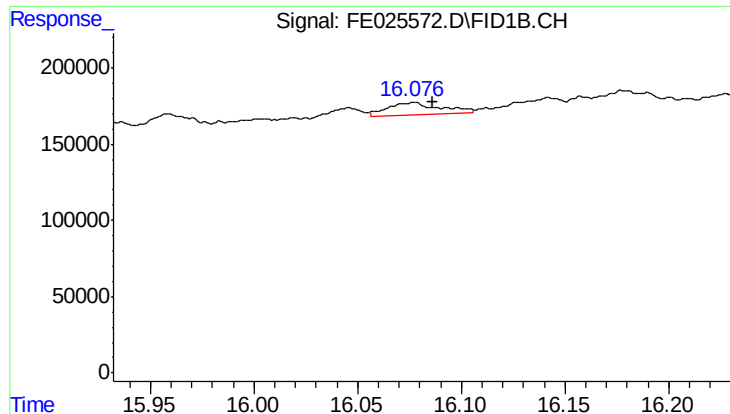
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.844 min
Delta R.T.: -0.017 min
Response: 2760182
Conc: 15.18 ug/ml



#10 N-TETRACOSANE

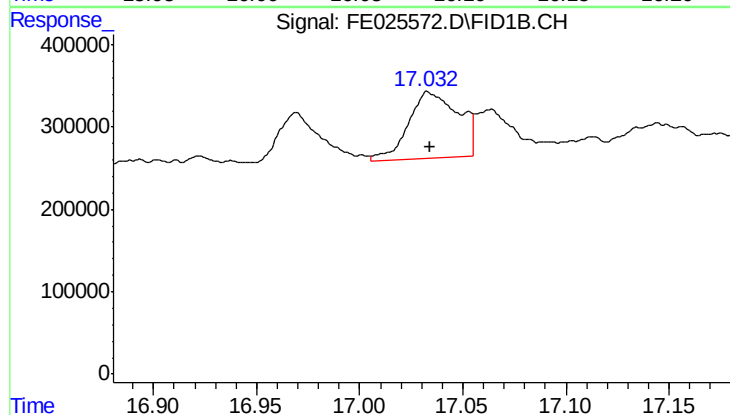
R.T.: 15.049 min
Delta R.T.: -0.018 min
Response: 1314756
Conc: 6.16 ug/ml



#11 N-HEXACOSANE

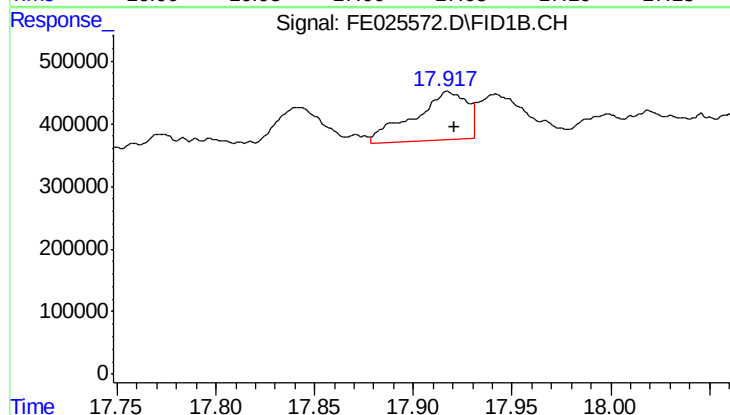
R.T.: 16.076 min
Delta R.T.: -0.010 min
Response: 138113
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



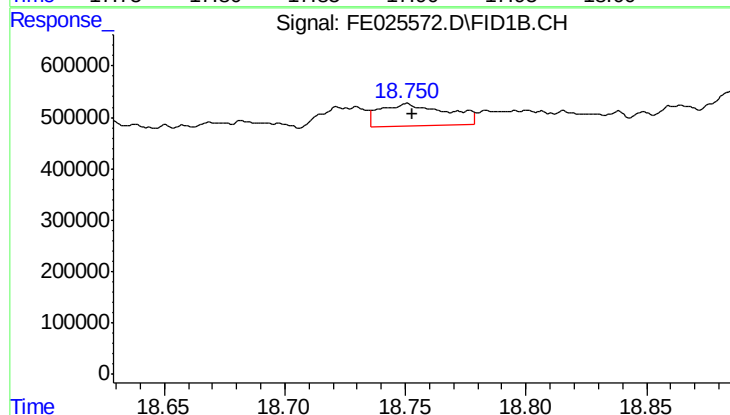
#12 N-OCTACOSANE

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 1369617
Conc: 8.15 ug/ml



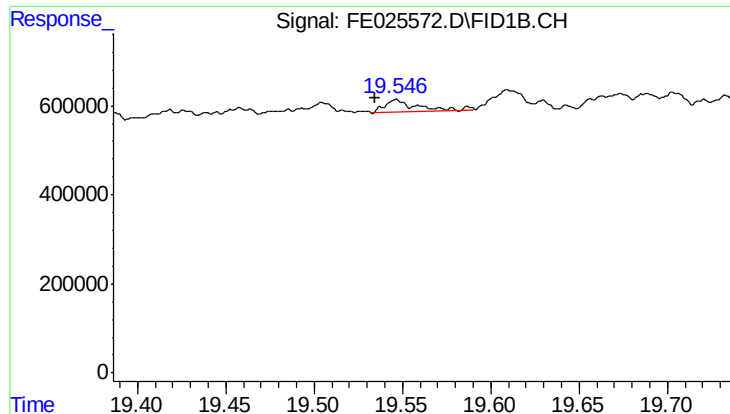
#13 N-TRIACONTANE

R.T.: 17.918 min
Delta R.T.: -0.003 min
Response: 1432960
Conc: 9.08 ug/ml



#14 N-DOTRIACONTANE

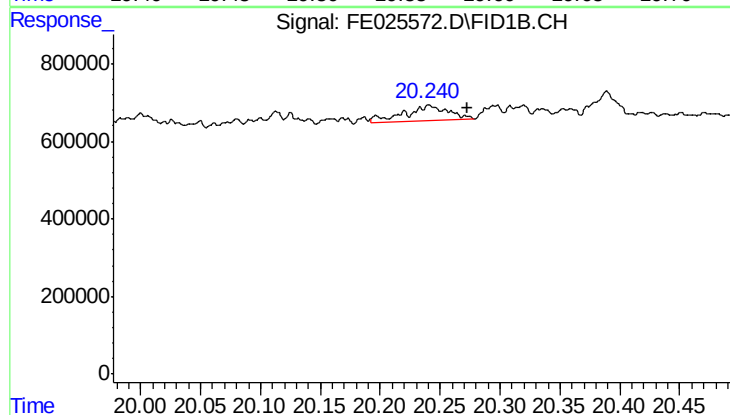
R.T.: 18.751 min
Delta R.T.: -0.002 min
Response: 855235
Conc: 5.27 ug/ml



#15 N-TETRATRIACONTANE

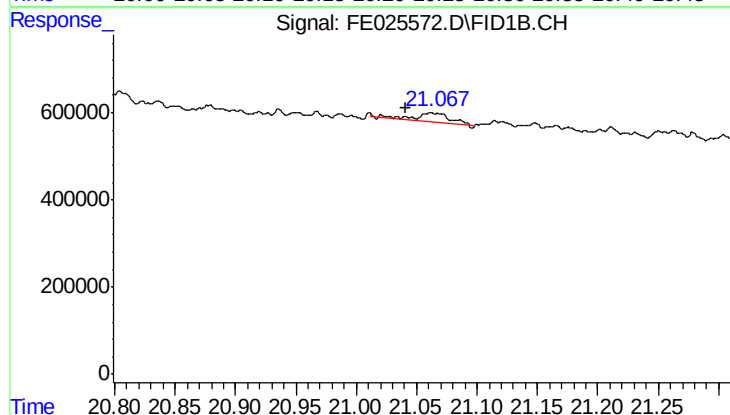
R.T.: 19.546 min
Delta R.T.: 0.012 min
Response: 331392
Conc: 2.13 ug/ml

Instrument :
FID_E
ClientSampleId :



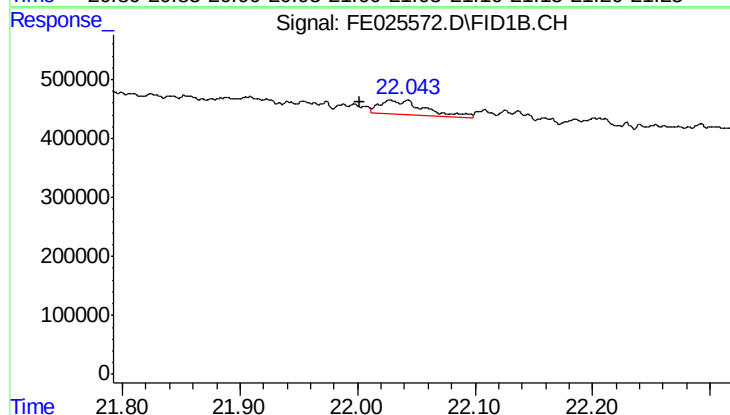
#16 N-HEXATRIACONTANE

R.T.: 20.241 min
Delta R.T.: -0.031 min
Response: 1028796
Conc: 7.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.063 min
Delta R.T.: 0.022 min
Response: 428418
Conc: 3.37 ug/ml



#18 N-TETRACONTANE

R.T.: 22.028 min
Delta R.T.: 0.027 min
Response: 658254
Conc: 5.14 ug/ml