

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025582.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 7:48
 Operator : UA/AJ
 Sample : J1011-12 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:44:41 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...	14.837	247081	1.358 ug/ml
Target Compounds			
2) N-DECANE	4.582	4184562	28.040 ug/ml
3) N-DODECANE	6.602	6250013	39.176 ug/ml
4) N-TETRADECANE	8.394	2781499	15.262 ug/ml
5) N-HEXADECANE	9.992	437246	2.141 ug/ml
6) N-OCTADECANE	11.432	221649	1.003 ug/ml
8) N-DOCOSANE	13.938	96674	0.441 ug/ml
10) N-TETRACOSANE	15.041	79168	0.371 ug/ml
11) N-HEXACOSANE	16.061	78010	0.405 ug/ml
12) N-OCTACOSANE	17.052	55284	0.329 ug/ml
13) N-TRIACONTANE	17.897	204232	1.293 ug/ml
14) N-DOTRIACONTANE	18.728	342775	2.113 ug/ml
15) N-TETRATRIACONTANE	19.513	147723	0.951 ug/ml
16) N-HEXATRIACONTANE	20.252	109362	0.823 ug/ml
17) N-OCTATRIACONTANE	21.016	68178	0.536 ug/ml
18) N-TETRACONTANE	21.968	137527	1.074 ug/ml

(f)=RT Delta > 1/2 Window

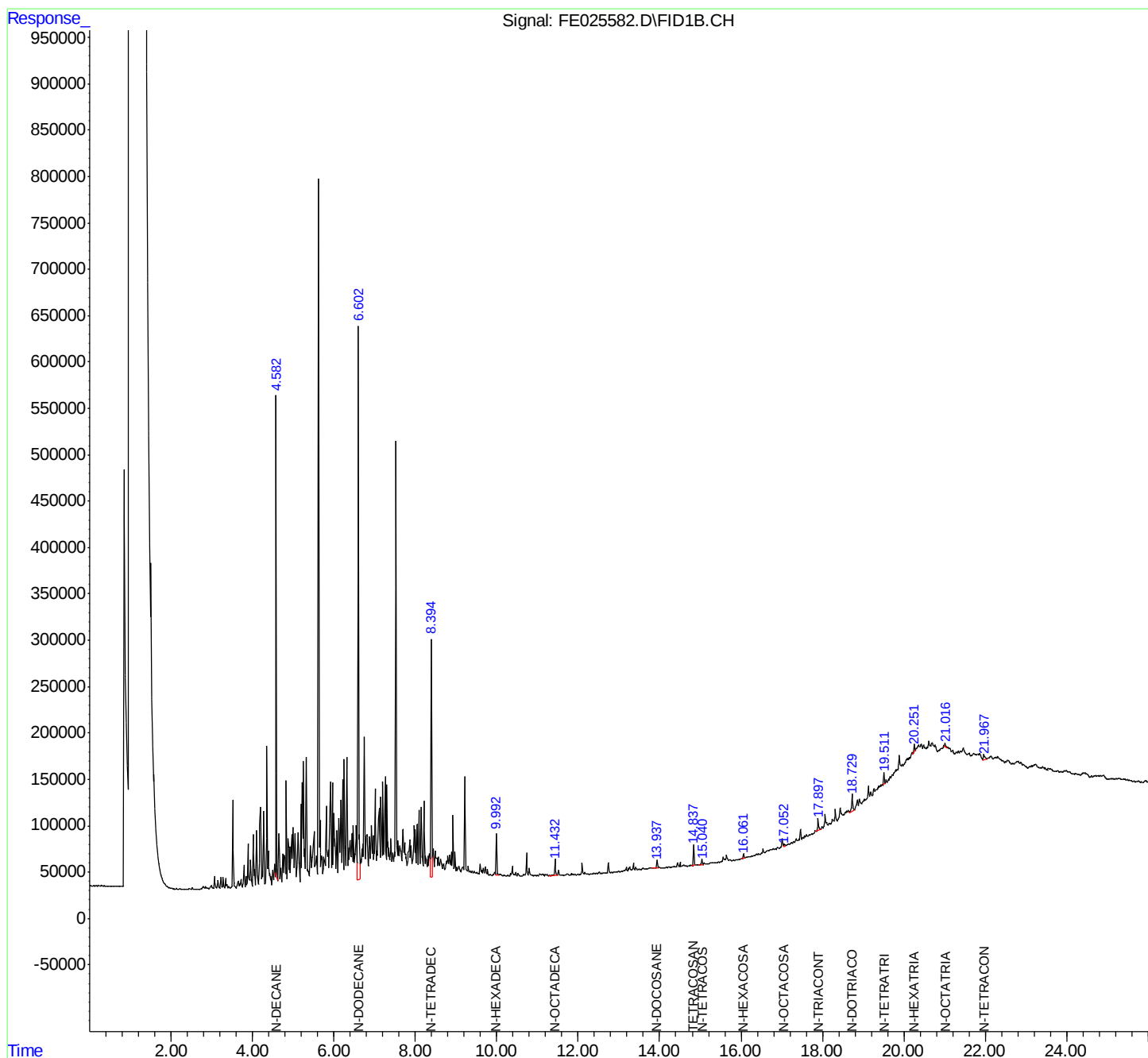
(m)=manual int.

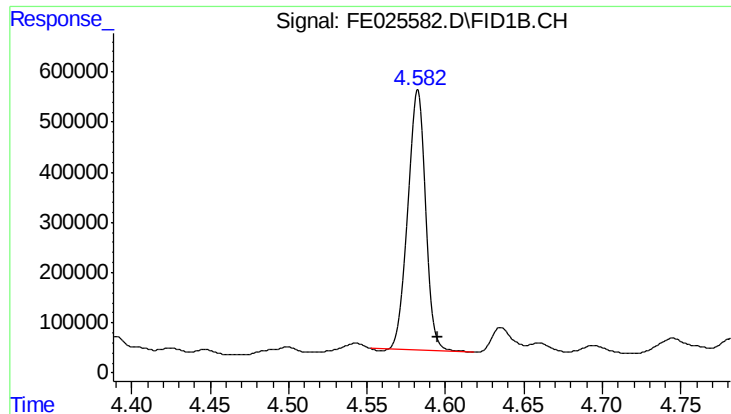
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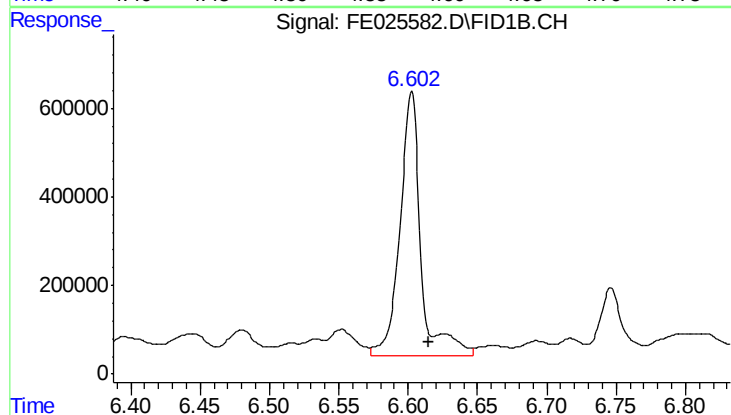




#2 N-DECANE

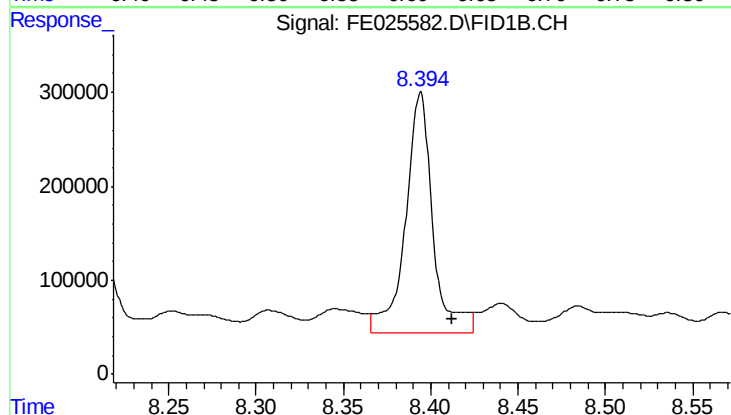
R.T.: 4.582 min
Delta R.T.: -0.013 min
Response: 4184562
Conc: 28.04 ug/ml

Instrument :
FID_E
ClientSampleId :



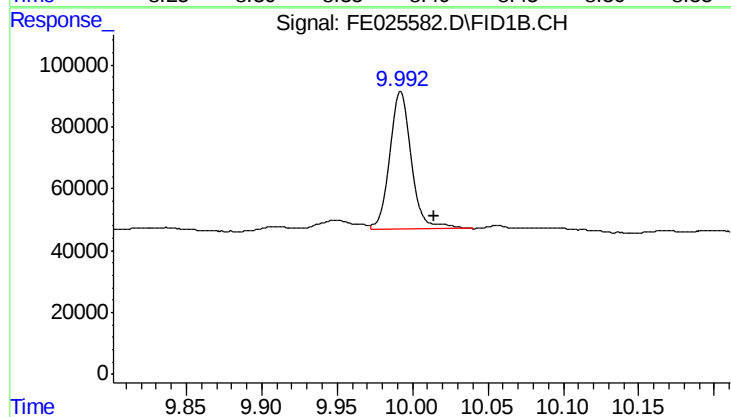
#3 N-DODECANE

R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 6250013
Conc: 39.18 ug/ml



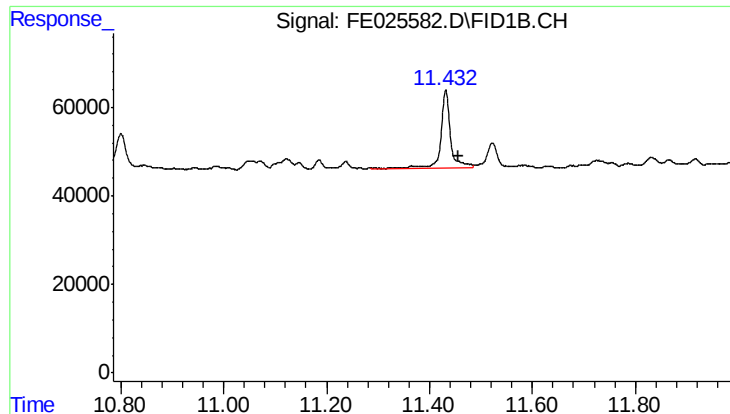
#4 N-TETRADECANE

R.T.: 8.394 min
Delta R.T.: -0.018 min
Response: 2781499
Conc: 15.26 ug/ml



#5 N-HEXADECANE

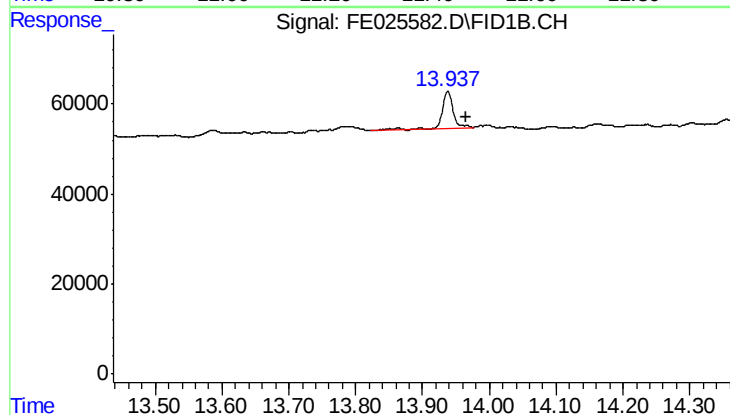
R.T.: 9.992 min
Delta R.T.: -0.022 min
Response: 437246
Conc: 2.14 ug/ml



#6 N-OCTADECANE

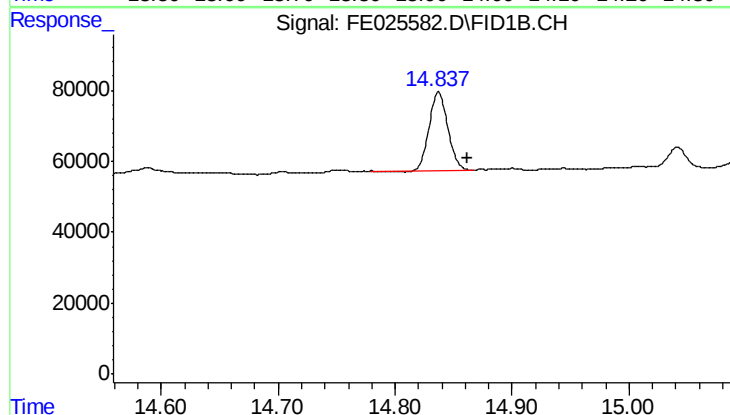
R.T.: 11.432 min
Delta R.T.: -0.024 min
Response: 221649
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



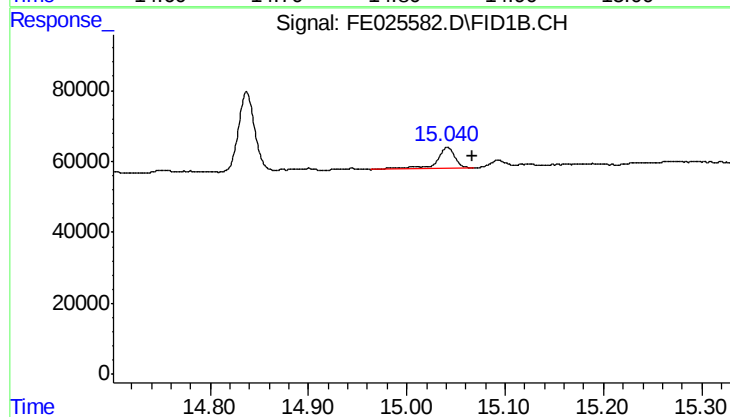
#8 N-DOCOSANE

R.T.: 13.938 min
Delta R.T.: -0.026 min
Response: 96674
Conc: 0.44 ug/ml



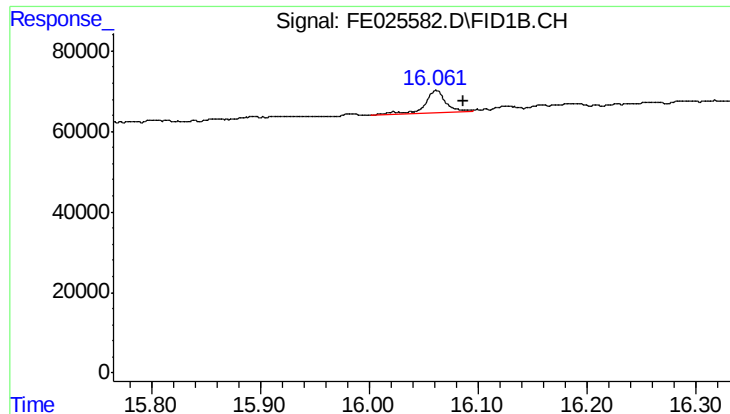
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.837 min
Delta R.T.: -0.024 min
Response: 247081
Conc: 1.36 ug/ml



#10 N-TETRACOSANE

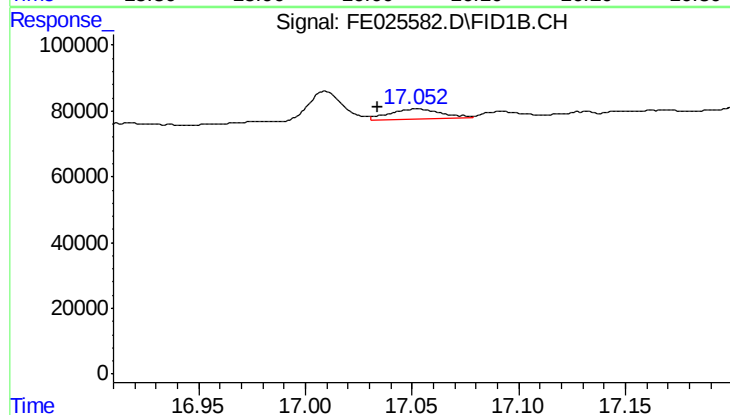
R.T.: 15.041 min
Delta R.T.: -0.025 min
Response: 79168
Conc: 0.37 ug/ml



#11 N-HEXACOSANE

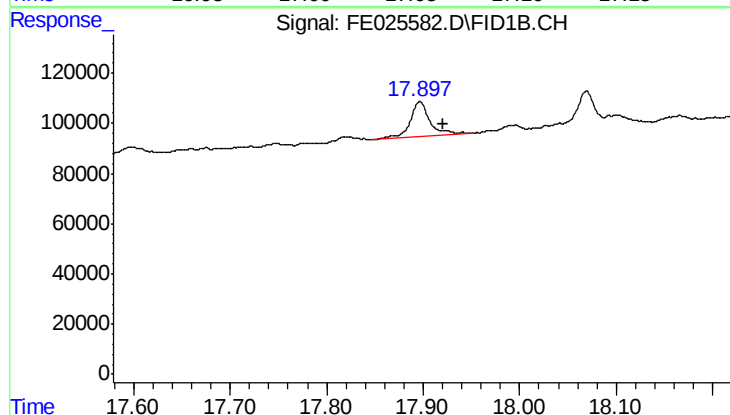
R.T.: 16.061 min
Delta R.T.: -0.025 min
Response: 78010
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



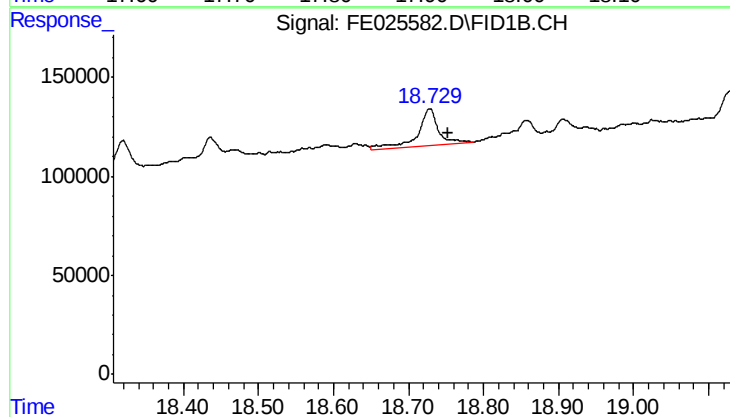
#12 N-OCTACOSANE

R.T.: 17.052 min
Delta R.T.: 0.018 min
Response: 55284
Conc: 0.33 ug/ml



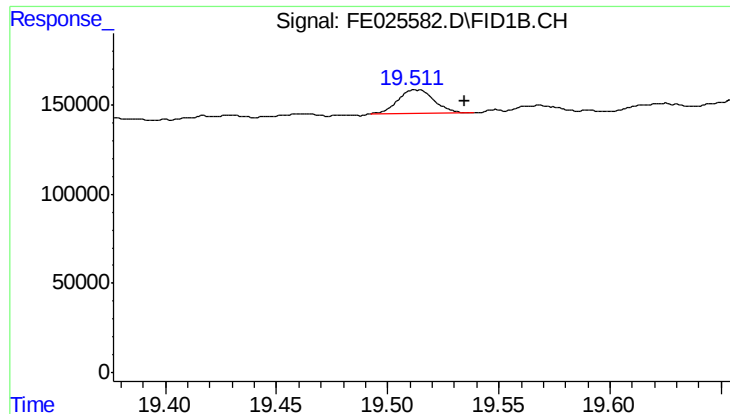
#13 N-TRIACONTANE

R.T.: 17.897 min
Delta R.T.: -0.024 min
Response: 204232
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

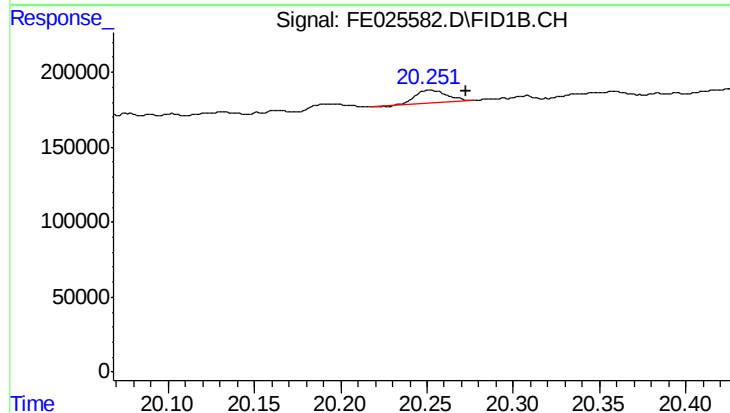
R.T.: 18.728 min
Delta R.T.: -0.025 min
Response: 342775
Conc: 2.11 ug/ml



#15 N-TETRATRIACONTANE

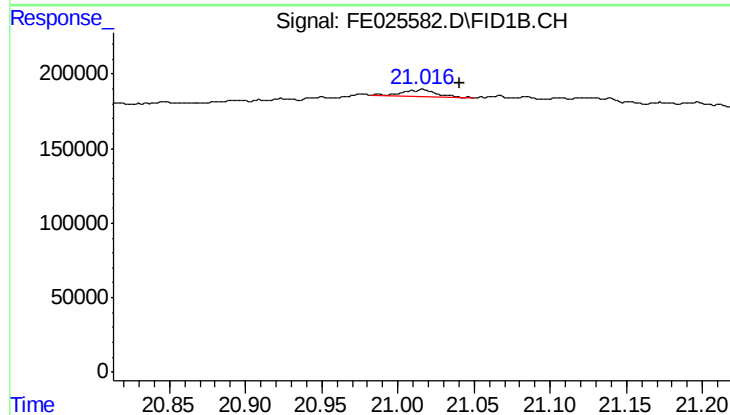
R.T.: 19.513 min
Delta R.T.: -0.021 min
Response: 147723
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



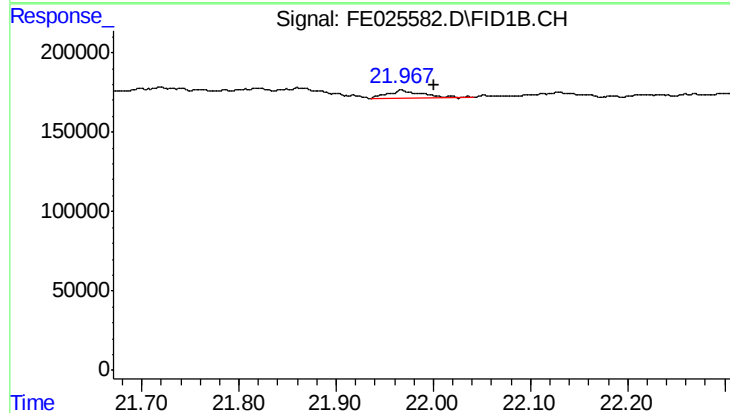
#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.020 min
Response: 109362
Conc: 0.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.016 min
Delta R.T.: -0.025 min
Response: 68178
Conc: 0.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.968 min
Delta R.T.: -0.034 min
Response: 137527
Conc: 1.07 ug/ml