

Data Path : P:\HPCHEM1\FID E\Data\FE051618\
 Data File : FE027283.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2018 23:47
 Operator : UA/AJ
 Sample : J2933-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 02:18:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.277	3277953	22.261 ug/ml
Target Compounds				
1)	N-OCTANE	2.775	1520780	10.045 ug/ml
2)	N-DECANE	4.930	2769943	17.005 ug/ml
3)	N-DODECANE	6.973	3233232	18.599 ug/ml
4)	N-TETRADECANE	8.785	3646515	19.294 ug/ml
5)	N-HEXADECANE	10.397	4046940	20.584 ug/ml
6)	N-OCTADECANE	11.849	4088206	20.359 ug/ml
7)	N-EICOSANE	13.168	3968843	20.841 ug/ml
8)	N-DOCOSANE	14.374	3875705	21.727 ug/ml
10)	N-TETRACOSANE	15.484	3752349	22.280 ug/ml
11)	N-HEXACOSANE	16.510	3625213	21.946 ug/ml
12)	N-OCTACOSANE	17.465	3684615	22.297 ug/ml
13)	N-TRIACONTANE	18.356	3677498	21.859 ug/ml
14)	N-DOTRIACONTANE	19.192	3358236	19.546 ug/ml
15)	N-TETRATRIACONTANE	19.978	2896571	16.161 ug/ml
16)	N-HEXATRIACONTANE	20.739	2442360	13.880 ug/ml
17)	N-OCTATRIACONTANE	21.638	2127824	12.953 ug/ml
18)	N-TETRACONTANE	22.795	2225377	13.402 ug/ml

(f)=RT Delta > 1/2 Window

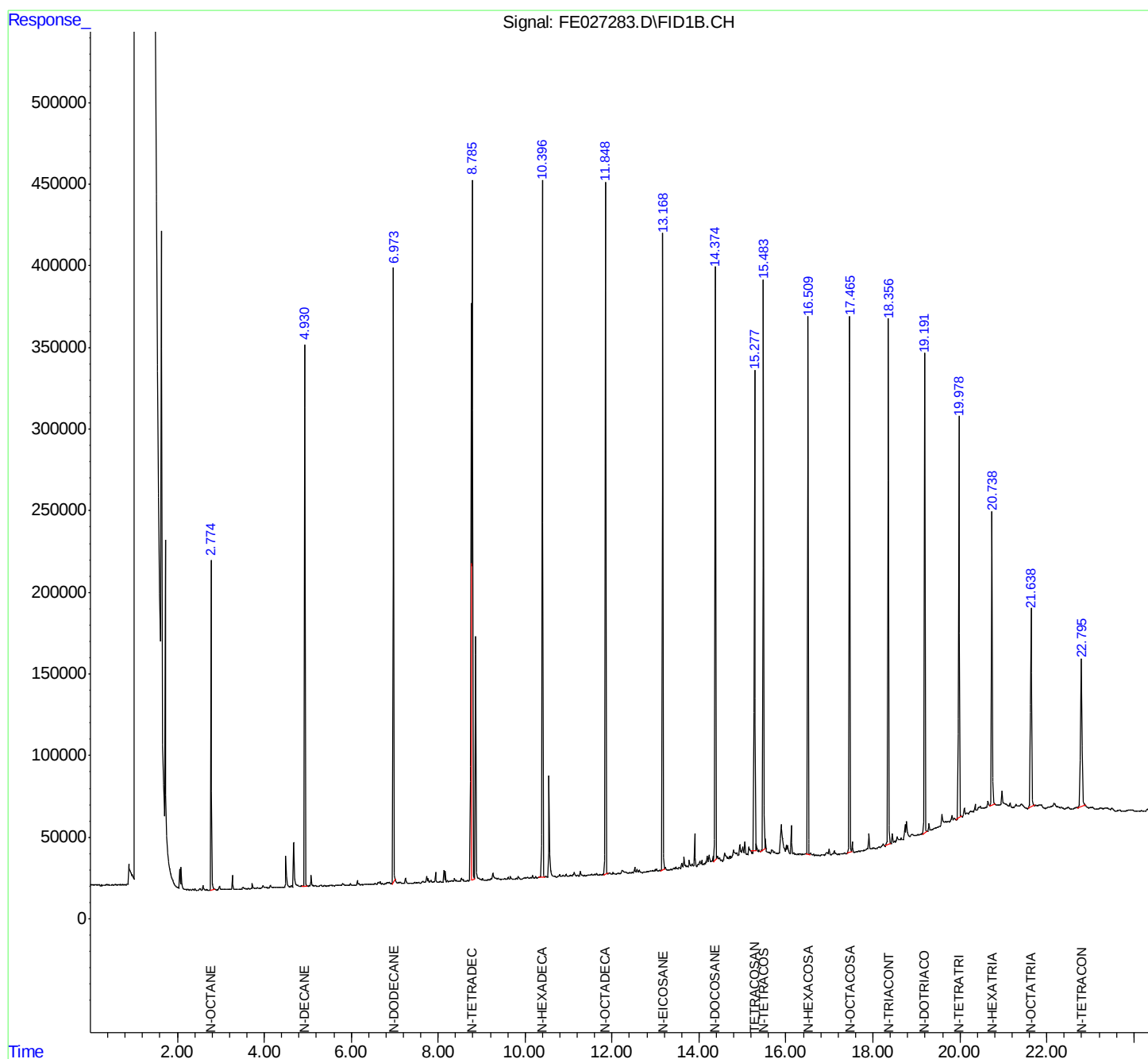
(m)=manual int.

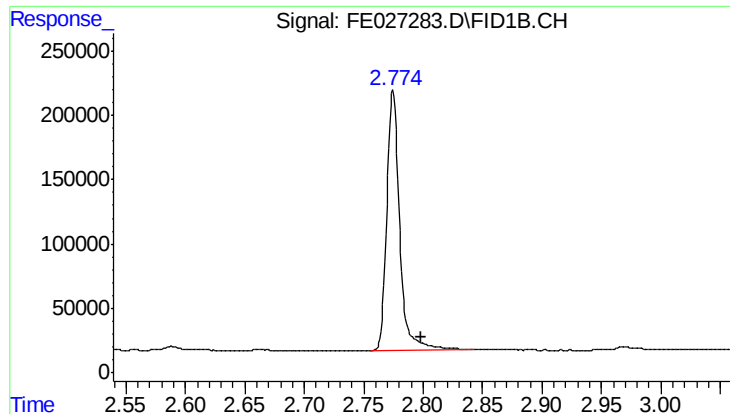
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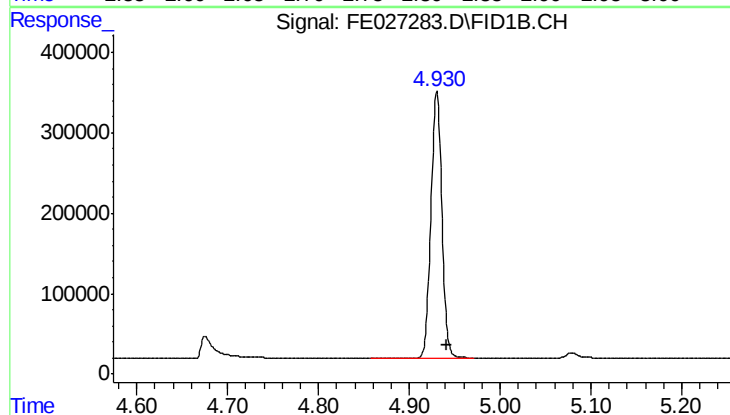




#1 N-OCTANE

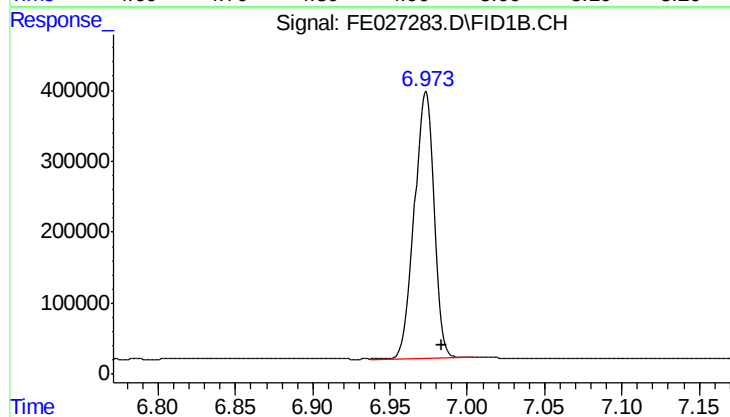
R.T.: 2.775 min
Delta R.T.: -0.024 min
Response: 1520780
Conc: 10.04 ug/ml

Instrument :
FID_E
ClientSampleId :



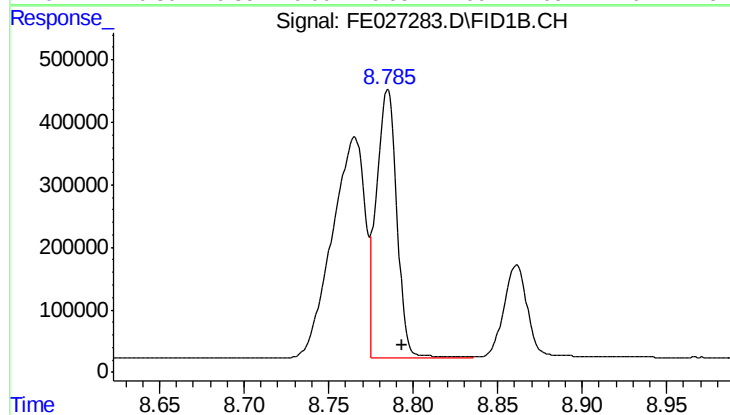
#2 N-DECANE

R.T.: 4.930 min
Delta R.T.: -0.011 min
Response: 2769943
Conc: 17.00 ug/ml



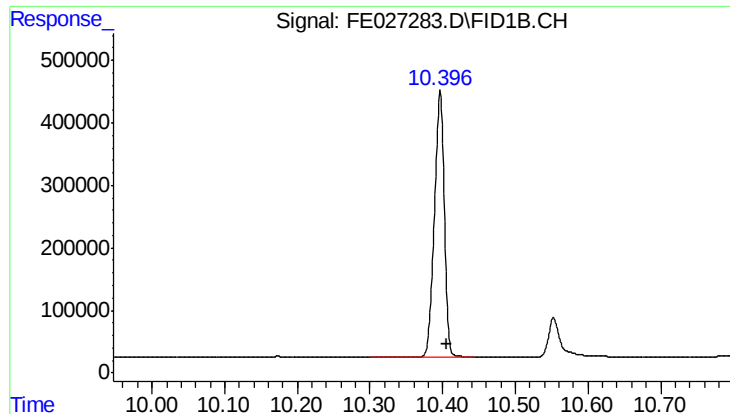
#3 N-DODECANE

R.T.: 6.973 min
Delta R.T.: -0.011 min
Response: 3233232
Conc: 18.60 ug/ml



#4 N-TETRADECANE

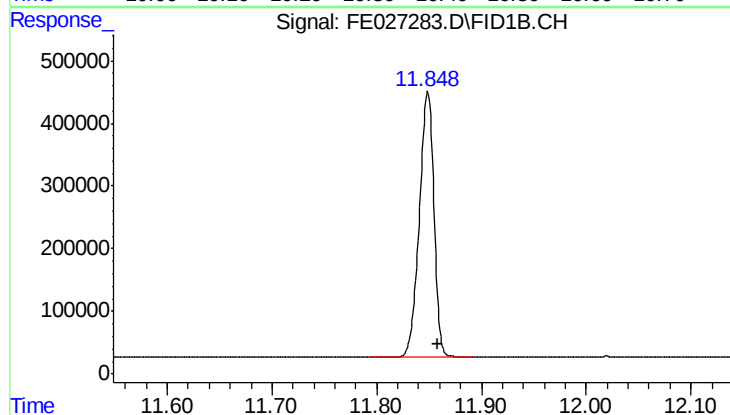
R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 3646515
Conc: 19.29 ug/ml



#5 N-HEXADECANE

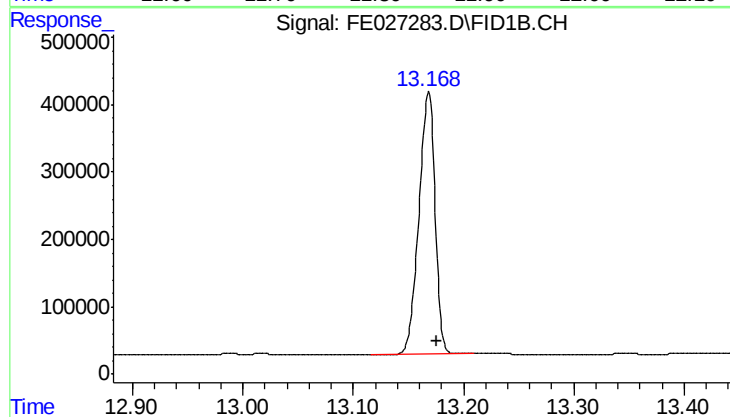
R.T.: 10.397 min
Delta R.T.: -0.009 min
Response: 4046940
Conc: 20.58 ug/ml

Instrument :
FID_E
ClientSampleId :



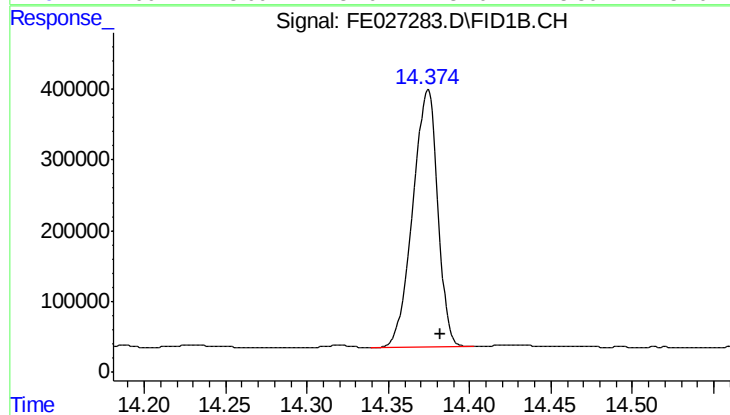
#6 N-OCTADECANE

R.T.: 11.849 min
Delta R.T.: -0.009 min
Response: 4088206
Conc: 20.36 ug/ml



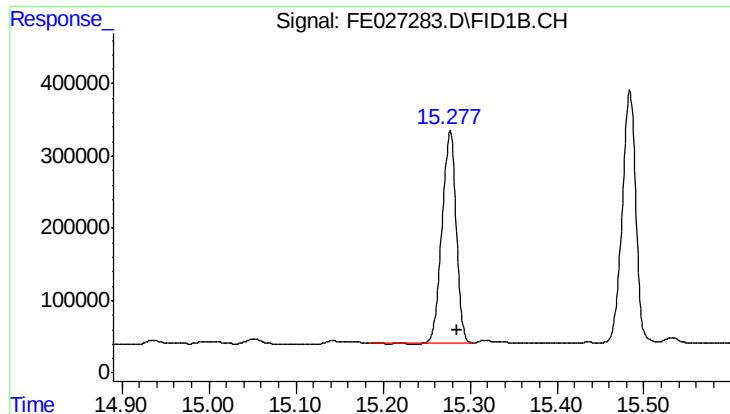
#7 N-EICOSANE

R.T.: 13.168 min
Delta R.T.: -0.008 min
Response: 3968843
Conc: 20.84 ug/ml



#8 N-DOCOSANE

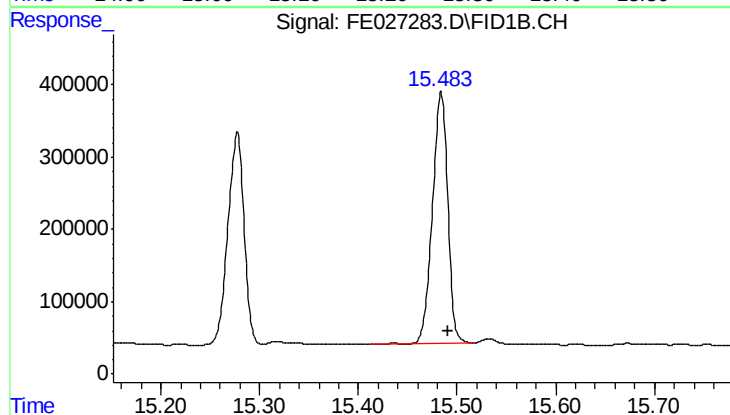
R.T.: 14.374 min
Delta R.T.: -0.007 min
Response: 3875705
Conc: 21.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

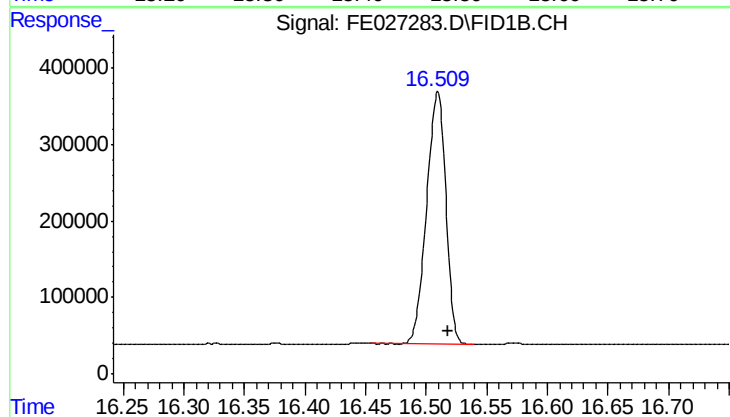
R.T.: 15.277 min
Delta R.T.: -0.007 min
Response: 3277953
Conc: 22.26 ug/ml

Instrument :
FID_E
ClientSampleId :



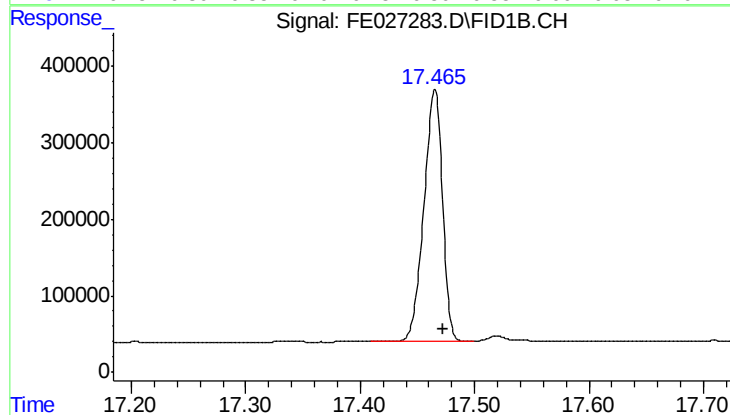
#10 N-TETRACOSANE

R.T.: 15.484 min
Delta R.T.: -0.007 min
Response: 3752349
Conc: 22.28 ug/ml



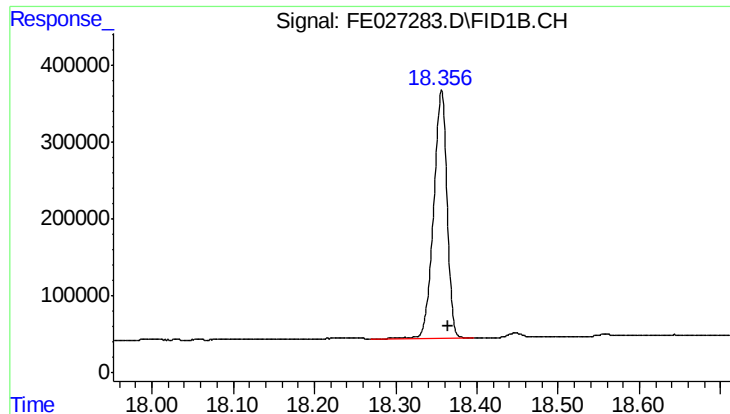
#11 N-HEXACOSANE

R.T.: 16.510 min
Delta R.T.: -0.008 min
Response: 3625213
Conc: 21.95 ug/ml



#12 N-OCTACOSANE

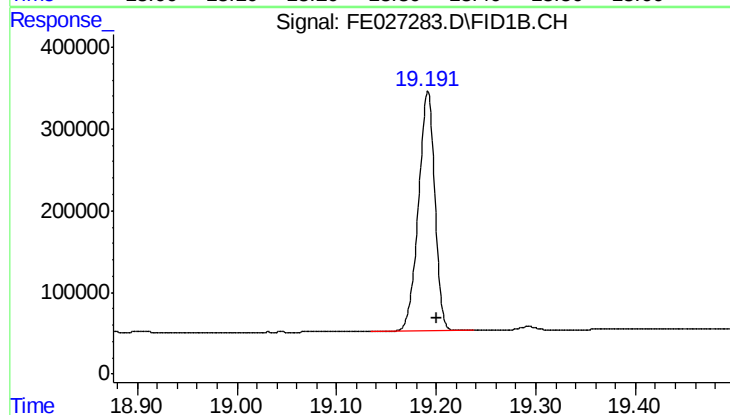
R.T.: 17.465 min
Delta R.T.: -0.007 min
Response: 3684615
Conc: 22.30 ug/ml



#13 N-TRIACONTANE

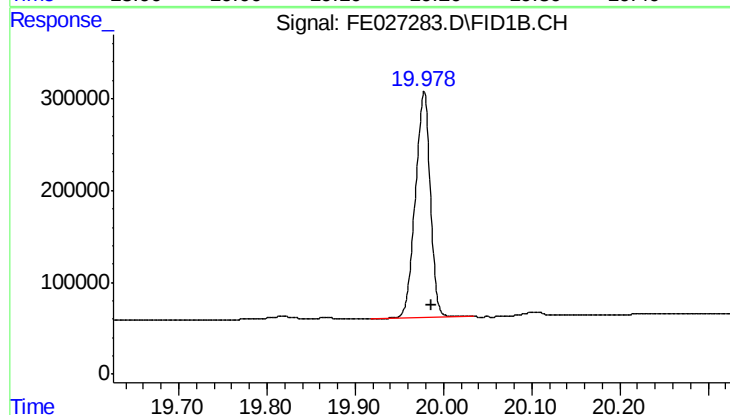
R.T.: 18.356 min
Delta R.T.: -0.008 min
Response: 3677498
Conc: 21.86 ug/ml

Instrument :
FID_E
ClientSampleId :



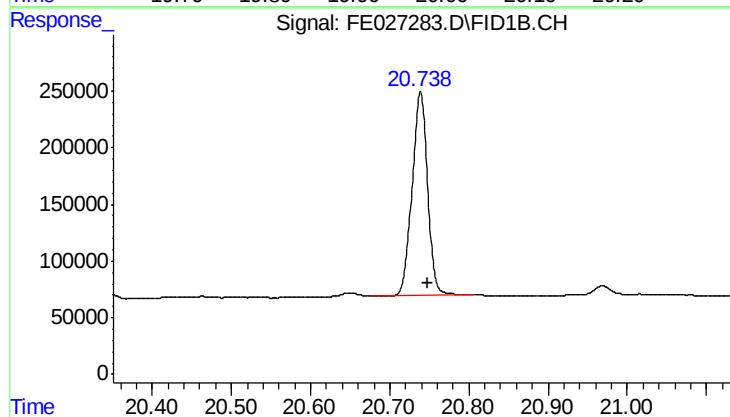
#14 N-DOTRIACONTANE

R.T.: 19.192 min
Delta R.T.: -0.008 min
Response: 3358236
Conc: 19.55 ug/ml



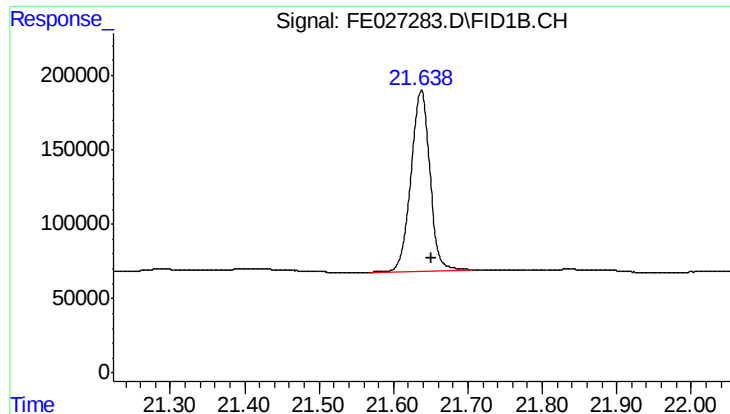
#15 N-TETRATRIACONTANE

R.T.: 19.978 min
Delta R.T.: -0.008 min
Response: 2896571
Conc: 16.16 ug/ml



#16 N-HEXATRIACONTANE

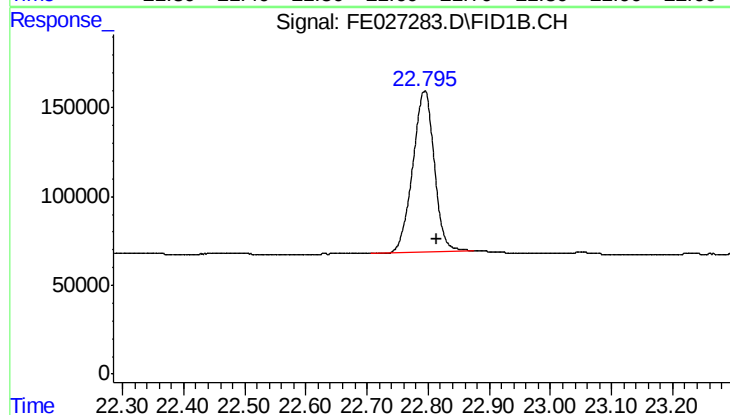
R.T.: 20.739 min
Delta R.T.: -0.009 min
Response: 2442360
Conc: 13.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.638 min
Delta R.T.: -0.013 min
Response: 2127824
Conc: 12.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.795 min
Delta R.T.: -0.020 min
Response: 2225377
Conc: 13.40 ug/ml