

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026042.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 3:17
 Operator : UA/AJ
 Sample : J1378-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 04:16:46 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.729	6213254	39.172 ug/ml
Target Compounds				
2)	N-DECANE	4.529	5000267	31.641 ug/ml
3)	N-DODECANE	6.510	1068141	6.247 ug/ml
4)	N-TETRADECANE	8.318	1966136	10.491 ug/ml
5)	N-HEXADECANE	9.956	1780052	8.964 ug/ml
6)	N-OCTADECANE	11.433f	280977	1.331 ug/ml
7)	N-EICOSANE	12.667	2751922	13.322 ug/ml
8)	N-DOCOSANE	13.883	3264307	16.692 ug/ml
10)	N-TETRACOSANE	14.948	7082307	38.818 ug/ml
11)	N-HEXACOSANE	15.978	3574341	21.836 ug/ml
12)	N-OCTACOSANE	16.928	2550784	16.803 ug/ml
13)	N-TRIACONTANE	17.815	2163167	14.198 ug/ml
14)	N-DOTRIACONTANE	18.657	3522226	22.650 ug/ml
15)	N-TETRATRIACONTANE	19.434	2107863	16.030 ug/ml
16)	N-HEXATRIACONTANE	20.166	3173400	30.066 ug/ml
17)	N-OCTATRIACONTANE	20.912	2078295	20.516 ug/ml
18)	N-TETRACONTANE	21.829	1824469	16.815 ug/ml

(f)=RT Delta > 1/2 Window

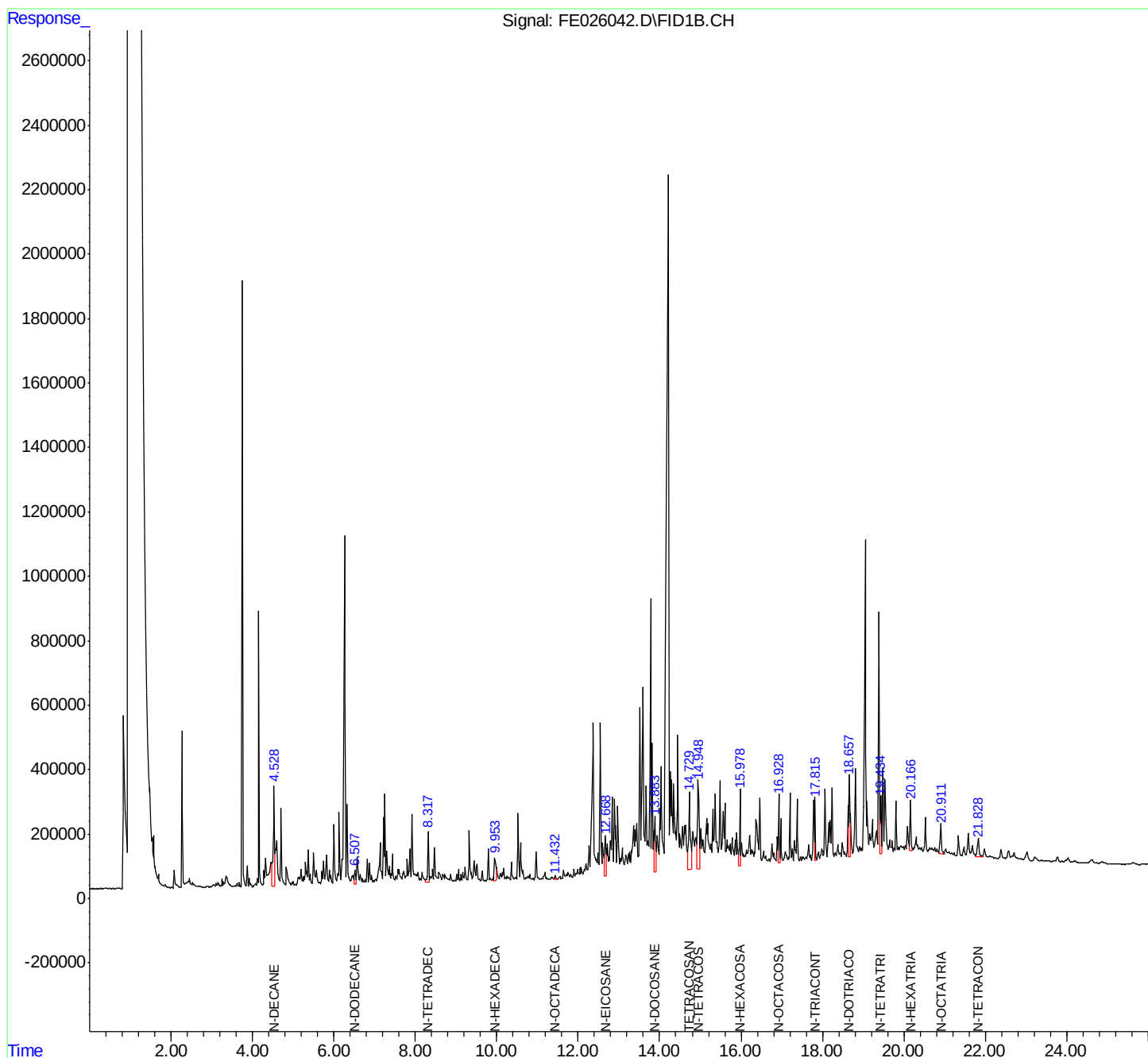
(m)=manual int.

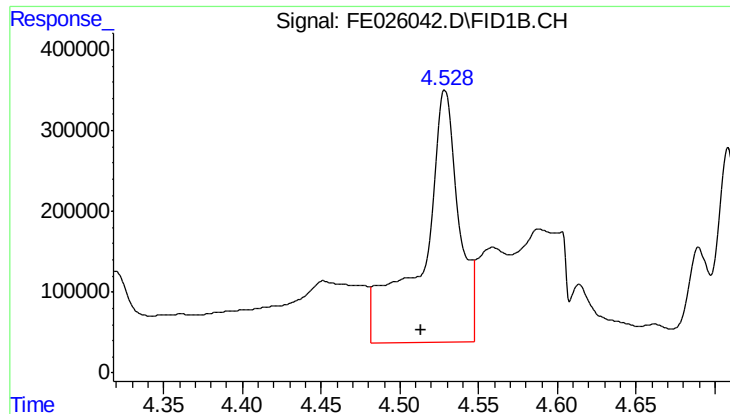
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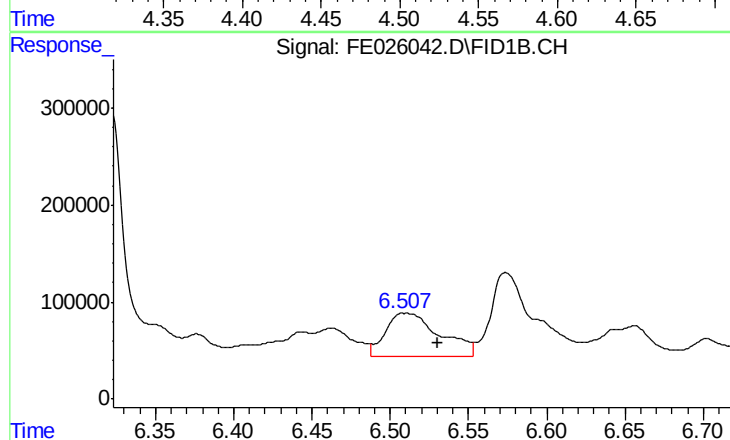




#2 N-DECANE

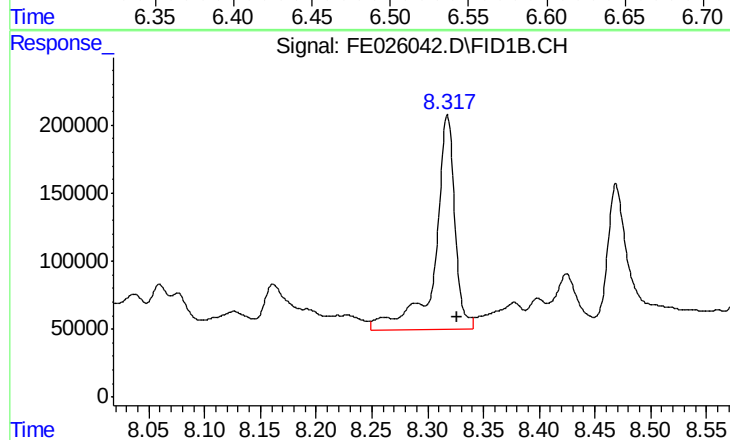
R.T.: 4.529 min
Delta R.T.: 0.015 min
Response: 5000267
Conc: 31.64 ug/ml

Instrument :
FID_E
ClientSampleId :



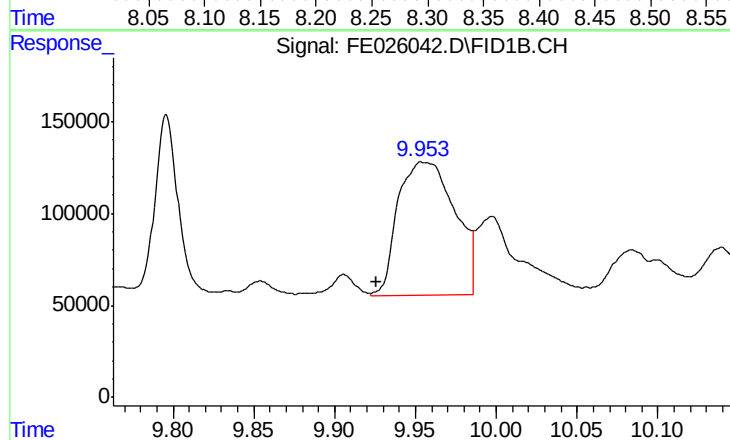
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: -0.020 min
Response: 1068141
Conc: 6.25 ug/ml



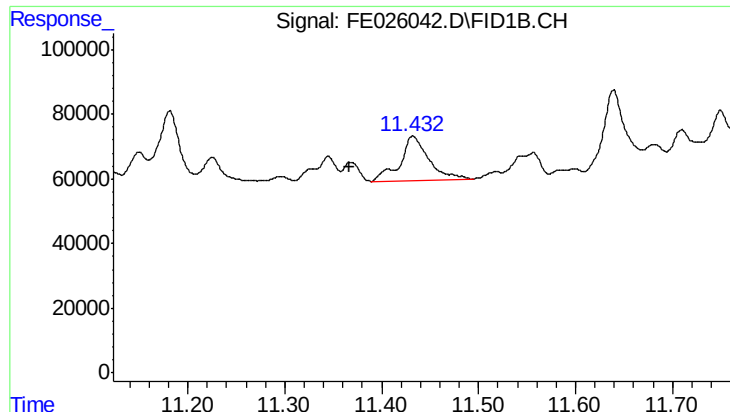
#4 N-TETRADECANE

R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 1966136
Conc: 10.49 ug/ml



#5 N-HEXADECANE

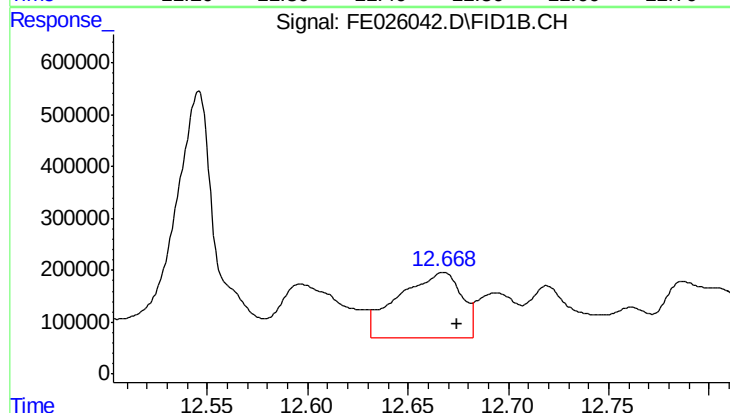
R.T.: 9.956 min
Delta R.T.: 0.030 min
Response: 1780052
Conc: 8.96 ug/ml



#6 N-OCTADECANE

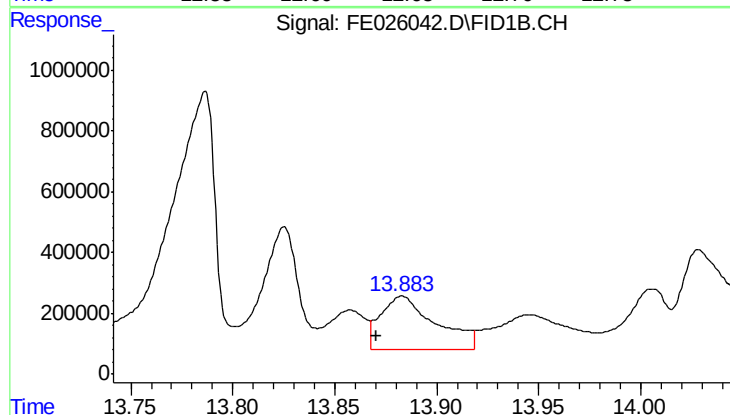
R.T.: 11.433 min
Delta R.T.: 0.066 min
Response: 280977
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



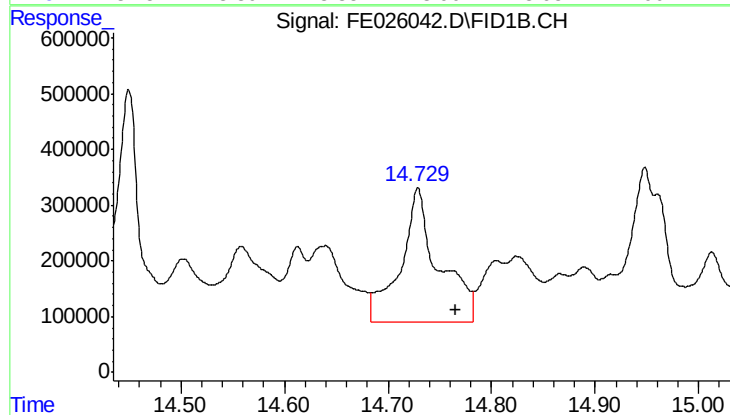
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: -0.007 min
Response: 2751922
Conc: 13.32 ug/ml



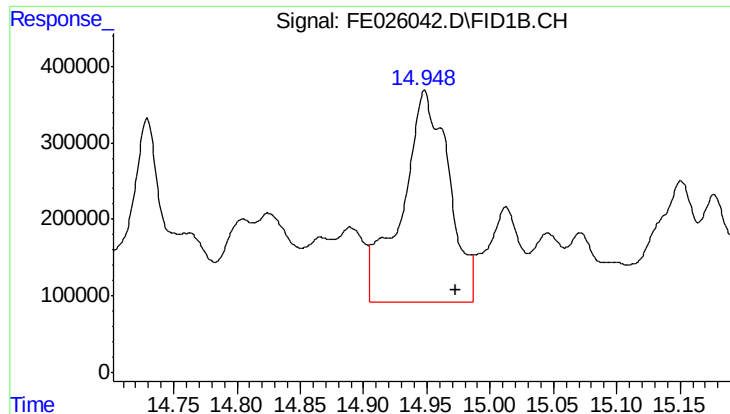
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.012 min
Response: 3264307
Conc: 16.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

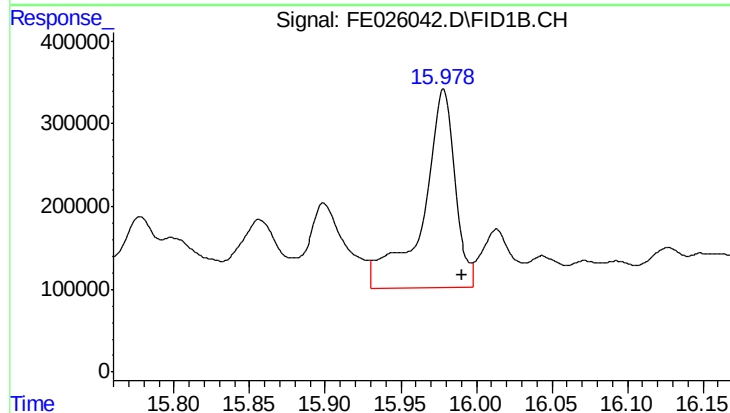
R.T.: 14.729 min
Delta R.T.: -0.037 min
Response: 6213254
Conc: 39.17 ug/ml



#10 N-TETRACOSANE

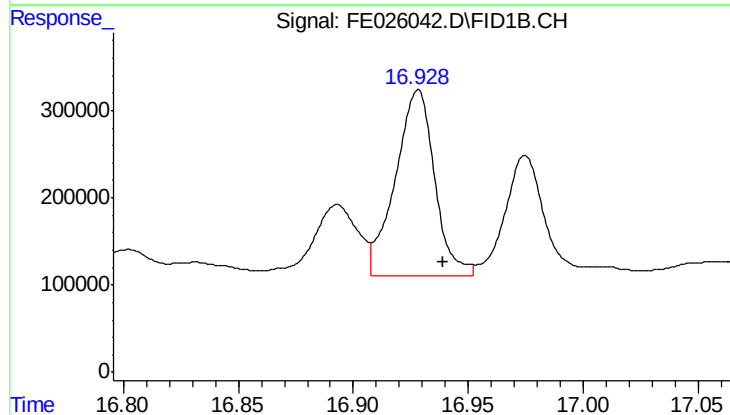
R.T.: 14.948 min
Delta R.T.: -0.025 min
Response: 7082307
Conc: 38.82 ug/ml

Instrument :
FID_E
ClientSampleId :



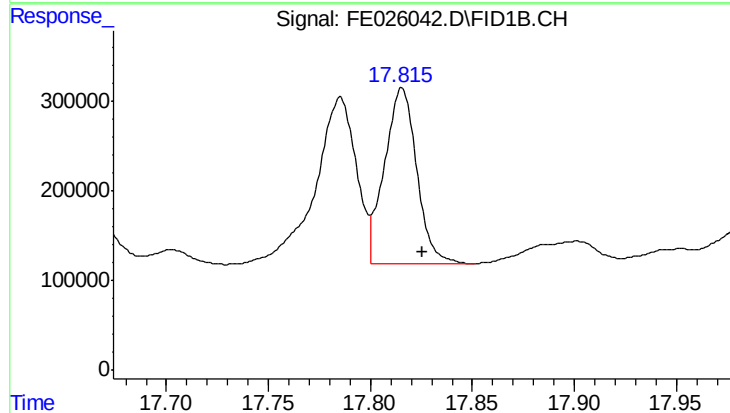
#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: -0.013 min
Response: 3574341
Conc: 21.84 ug/ml



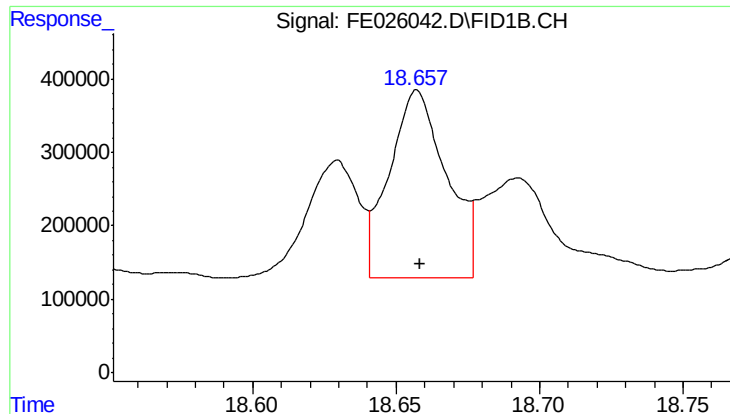
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: -0.011 min
Response: 2550784
Conc: 16.80 ug/ml



#13 N-TRIACONTANE

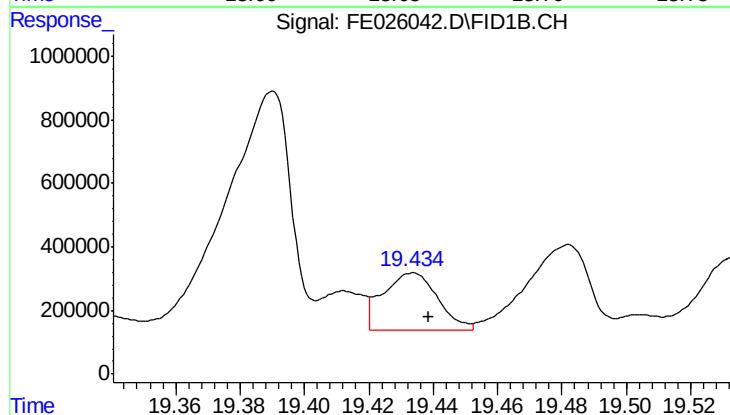
R.T.: 17.815 min
Delta R.T.: -0.010 min
Response: 2163167
Conc: 14.20 ug/ml



#14 N-DOTRIACONTANE

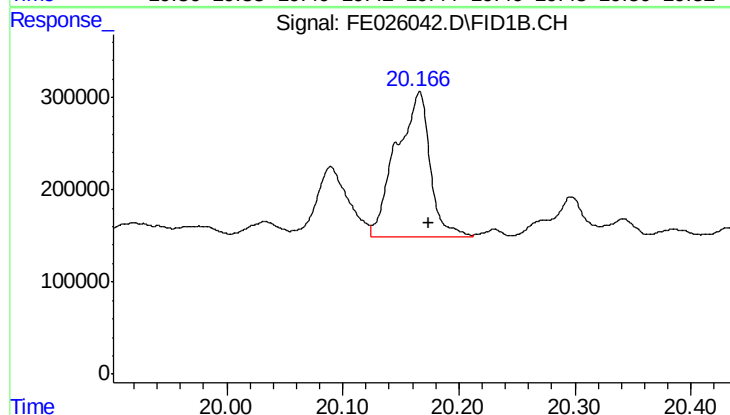
R.T.: 18.657 min
Delta R.T.: 0.000 min
Response: 3522226
Conc: 22.65 ug/ml

Instrument :
FID_E
ClientSampleId :



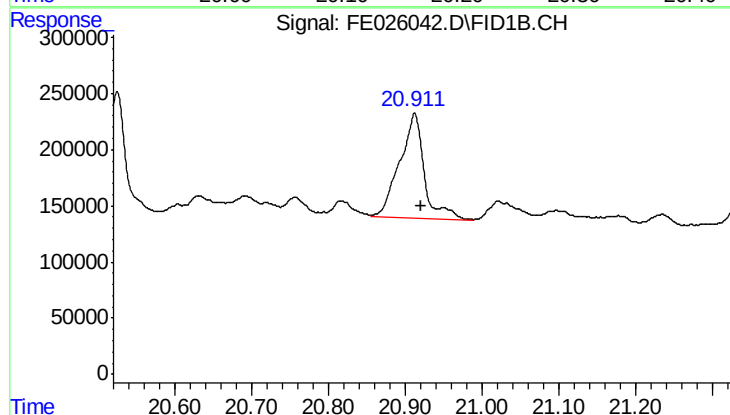
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.005 min
Response: 2107863
Conc: 16.03 ug/ml



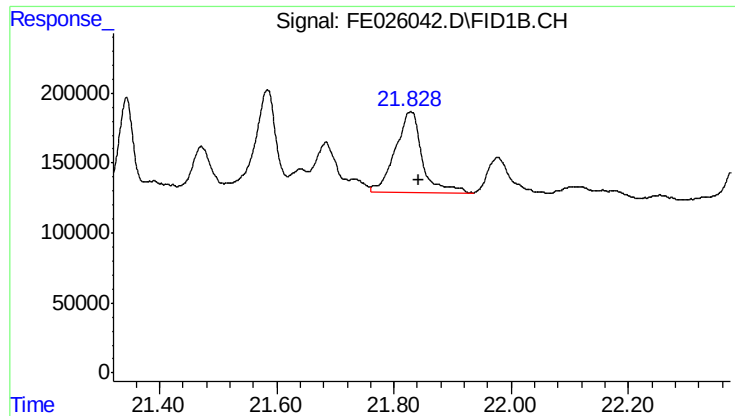
#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: -0.009 min
Response: 3173400
Conc: 30.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.009 min
Response: 2078295
Conc: 20.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.829 min
Delta R.T.: -0.013 min
Response: 1824469
Conc: 16.82 ug/ml

Instrument :
FID_E
ClientSampleId :