

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027370.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2018 2:01
 Operator : UA/AJ
 Sample : J2965-01MSD 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 256-COMP1-SLMSD

Integration File: autoint1.e
 Quant Time: May 19 04:44:24 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...	15.270	264645	1.797 ug/ml
Target Compounds			
1) N-OCTANE	2.773	100858	0.666 ug/ml
2) N-DECANE	4.926	239665	1.471 ug/ml
3) N-DODECANE	6.967	289545	1.666 ug/ml
4) N-TETRADECANE	8.776	346656	1.834 ug/ml
5) N-HEXADECANE	10.389	346509	1.762 ug/ml
6) N-OCTADECANE	11.840	367696	1.831 ug/ml
7) N-EICOSANE	13.160	394274	2.070 ug/ml
8) N-DOCOSANE	14.365	370405	2.076 ug/ml
10) N-TETRACOSANE	15.477	468905	2.784 ug/ml
11) N-HEXACOSANE	16.503	357614	2.165 ug/ml
12) N-OCTACOSANE	17.459	482595	2.920 ug/ml
13) N-TRIACONTANE	18.352	449393	2.671 ug/ml
14) N-DOTRIACONTANE	19.188	552590	3.216 ug/ml
15) N-TETRATRIACONTANE	19.976	589121	3.287 ug/ml
16) N-HEXATRIACONTANE	20.737	488609	2.777 ug/ml
17) N-OCTATRIACONTANE	21.636	341327	2.078 ug/ml

(f)=RT Delta > 1/2 Window

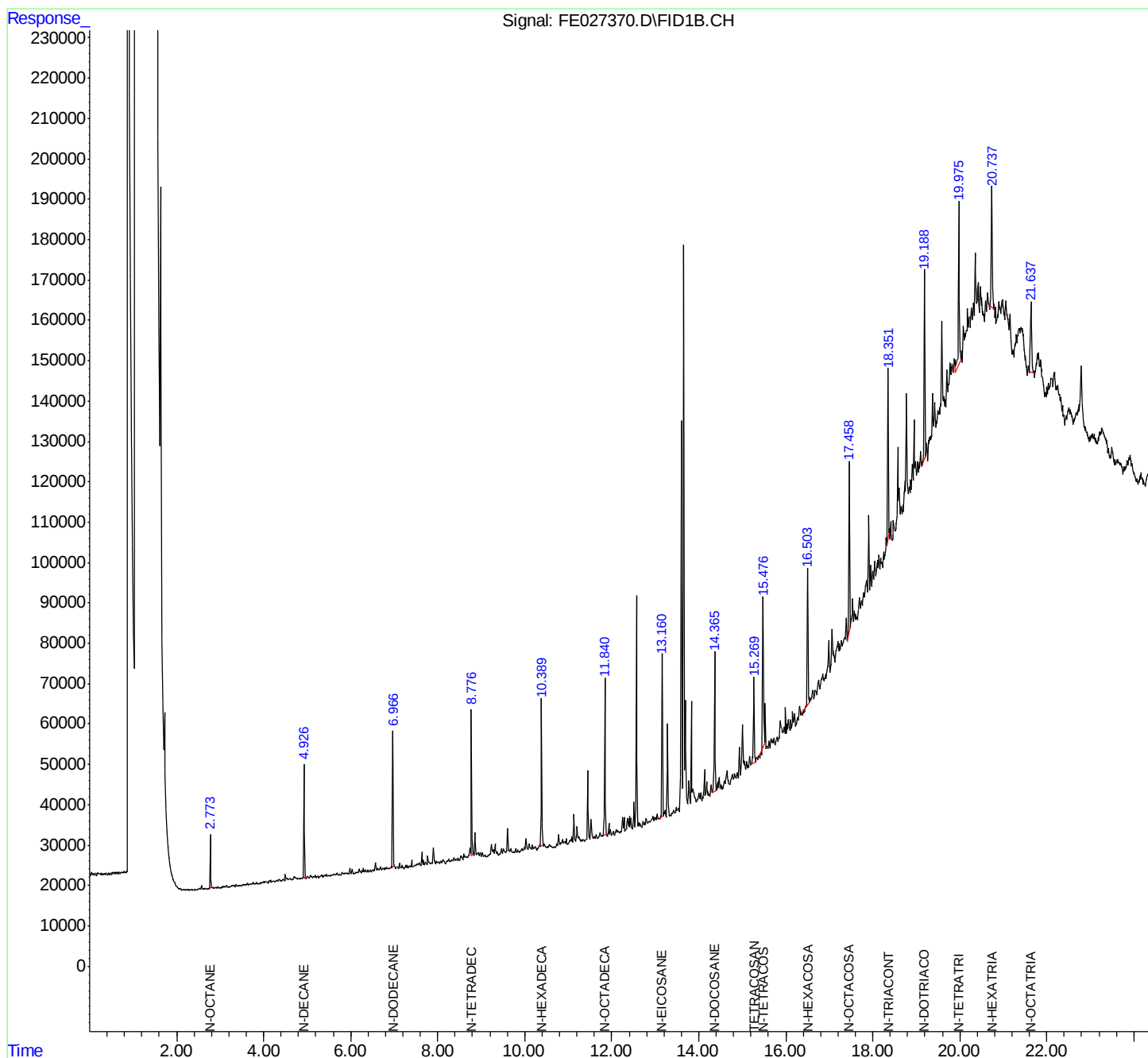
(m)=manual int.

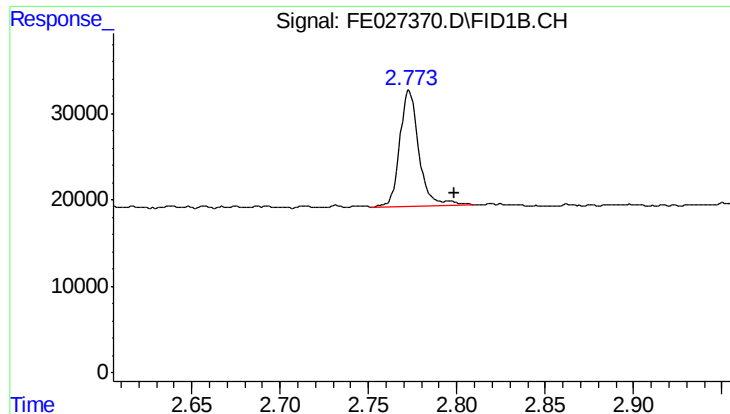
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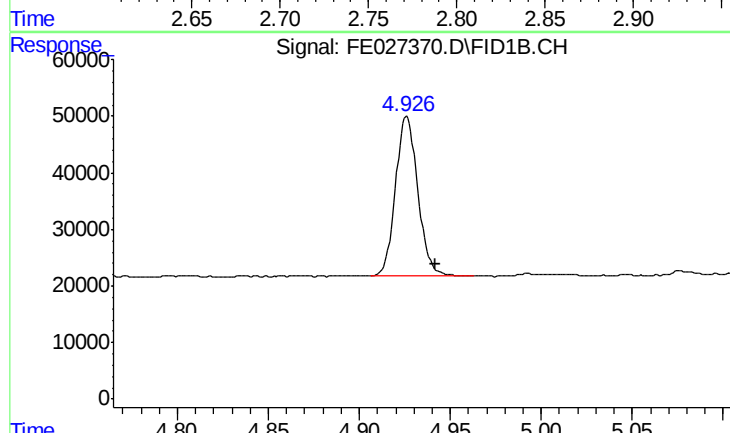




#1 N-OCTANE

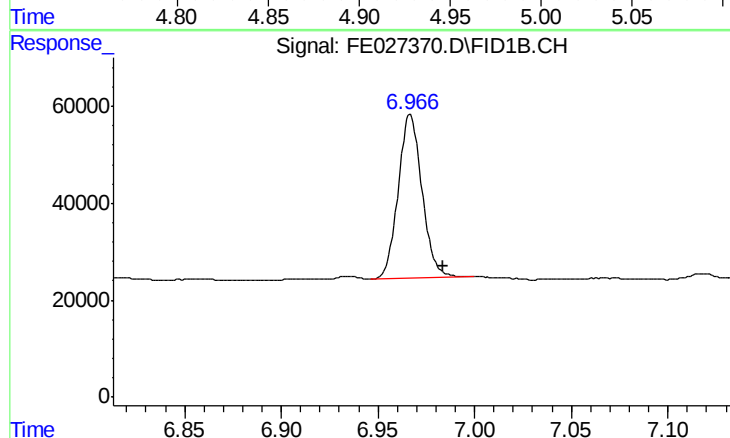
R.T.: 2.773 min
Delta R.T.: -0.025 min
Response: 100858
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMSD



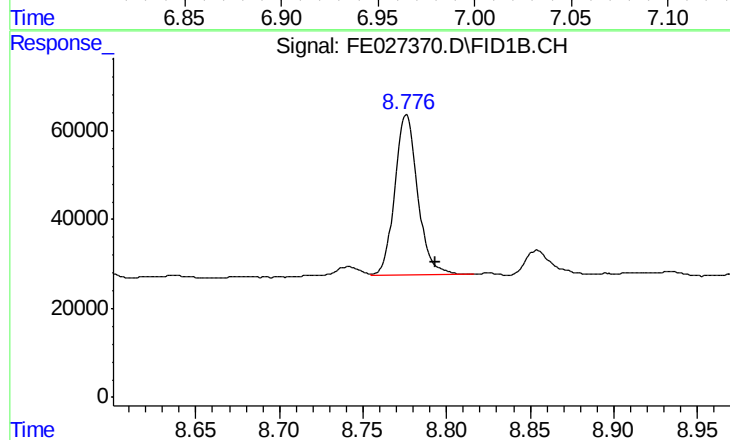
#2 N-DECANE

R.T.: 4.926 min
Delta R.T.: -0.016 min
Response: 239665
Conc: 1.47 ug/ml



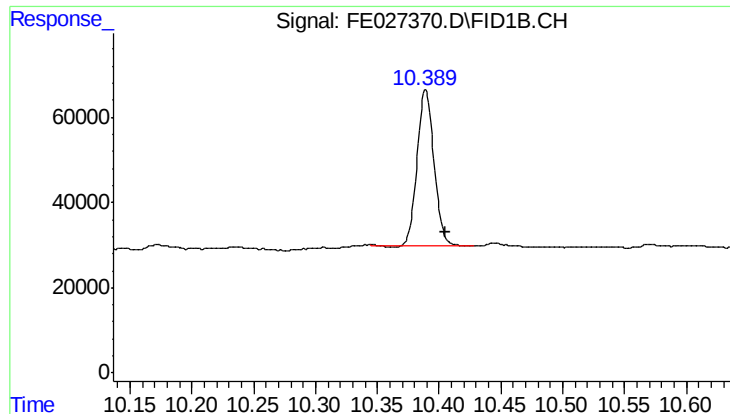
#3 N-DODECANE

R.T.: 6.967 min
Delta R.T.: -0.017 min
Response: 289545
Conc: 1.67 ug/ml



#4 N-TETRADECANE

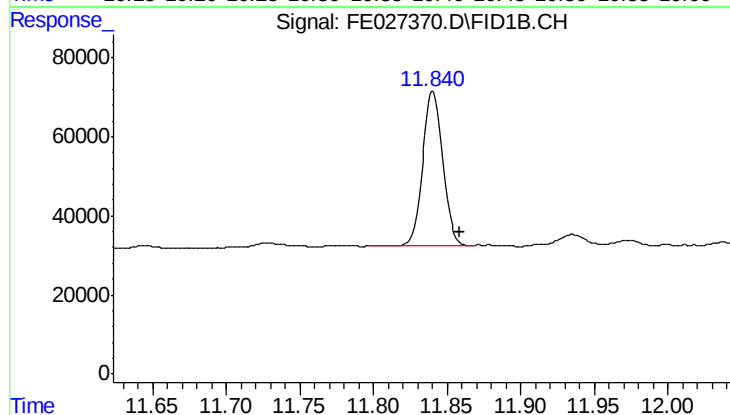
R.T.: 8.776 min
Delta R.T.: -0.017 min
Response: 346656
Conc: 1.83 ug/ml



#5 N-HEXADECANE

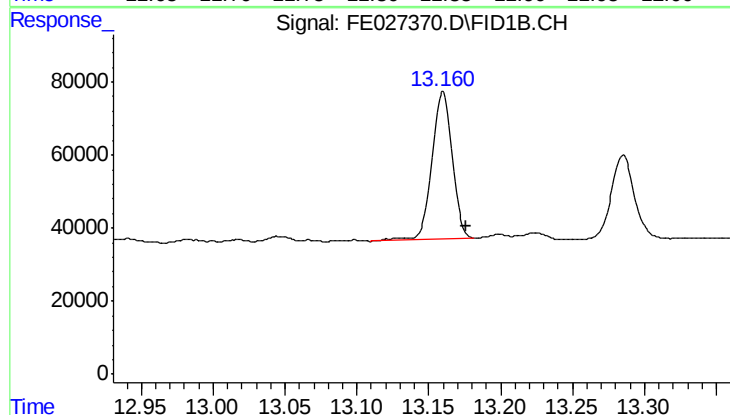
R.T.: 10.389 min
Delta R.T.: -0.016 min
Response: 346509
Conc: 1.76 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMSD



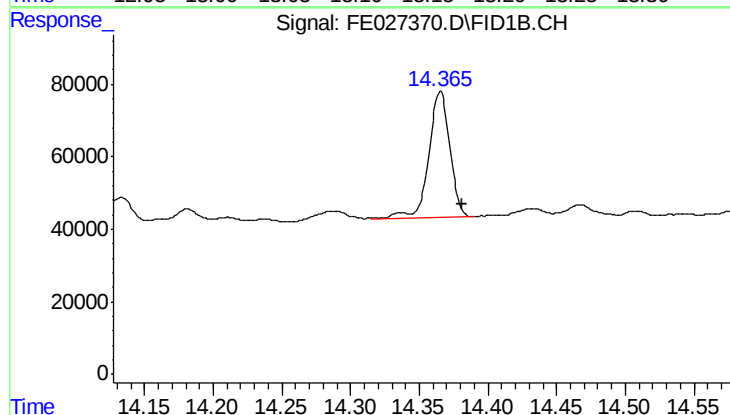
#6 N-OCTADECANE

R.T.: 11.840 min
Delta R.T.: -0.018 min
Response: 367696
Conc: 1.83 ug/ml



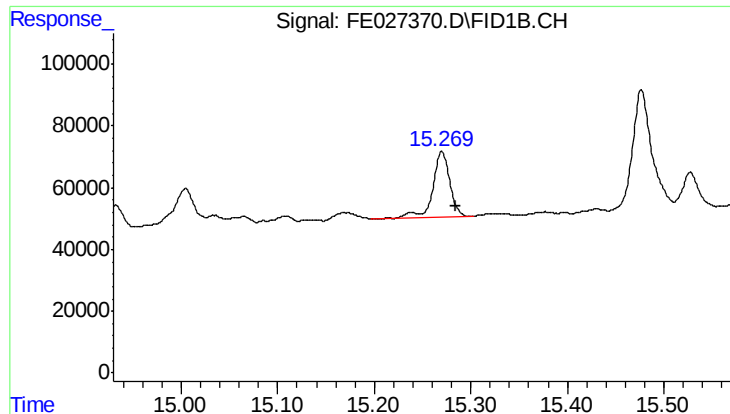
#7 N-EICOSANE

R.T.: 13.160 min
Delta R.T.: -0.016 min
Response: 394274
Conc: 2.07 ug/ml



#8 N-DOCOSANE

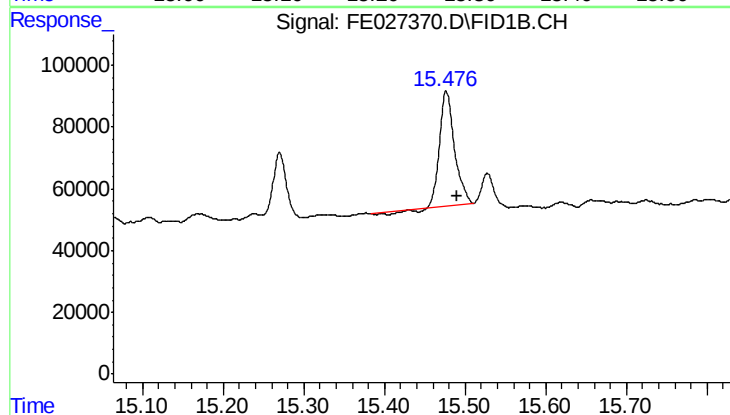
R.T.: 14.365 min
Delta R.T.: -0.016 min
Response: 370405
Conc: 2.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

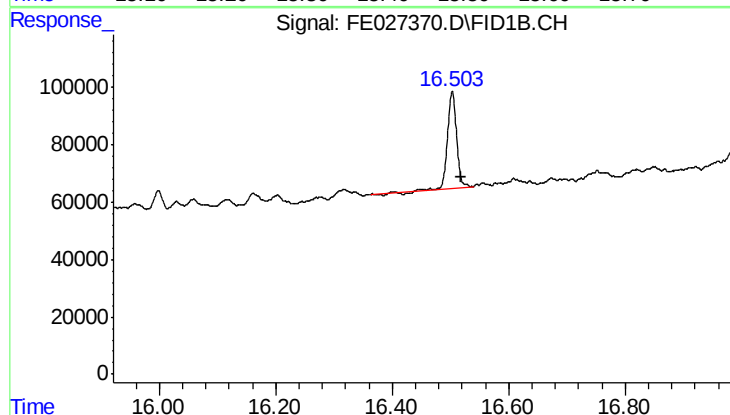
R.T.: 15.270 min
Delta R.T.: -0.015 min
Response: 264645
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMSD



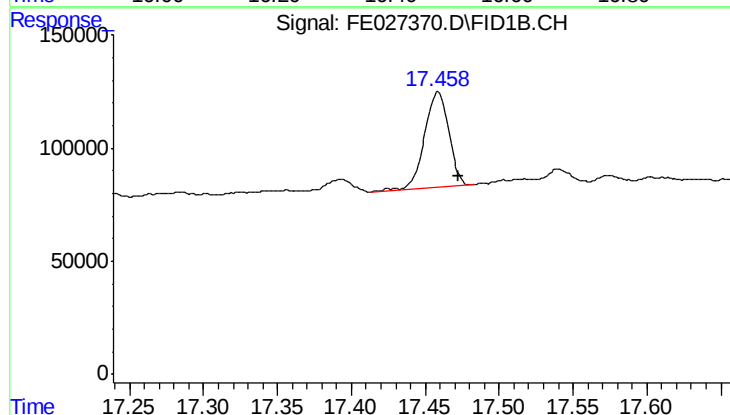
#10 N-TETRACOSANE

R.T.: 15.477 min
Delta R.T.: -0.014 min
Response: 468905
Conc: 2.78 ug/ml



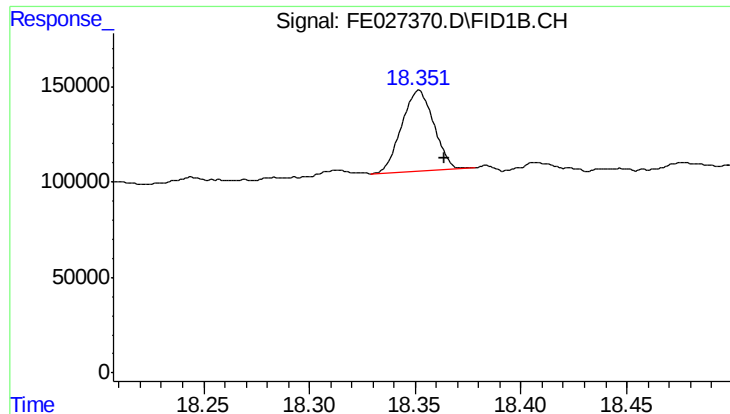
#11 N-HEXACOSANE

R.T.: 16.503 min
Delta R.T.: -0.015 min
Response: 357614
Conc: 2.16 ug/ml



#12 N-OCTACOSANE

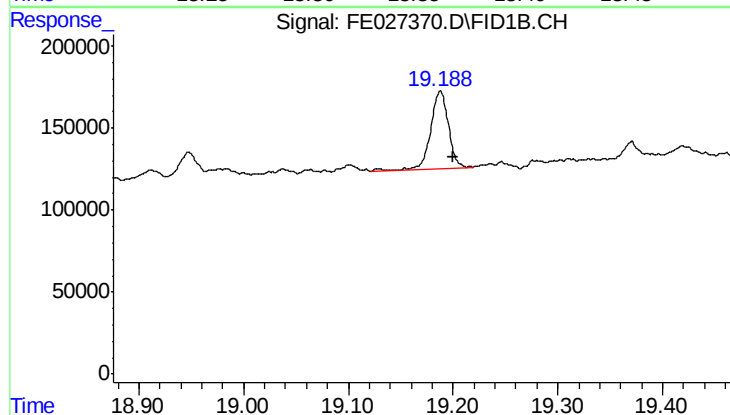
R.T.: 17.459 min
Delta R.T.: -0.013 min
Response: 482595
Conc: 2.92 ug/ml



#13 N-TRIACONTANE

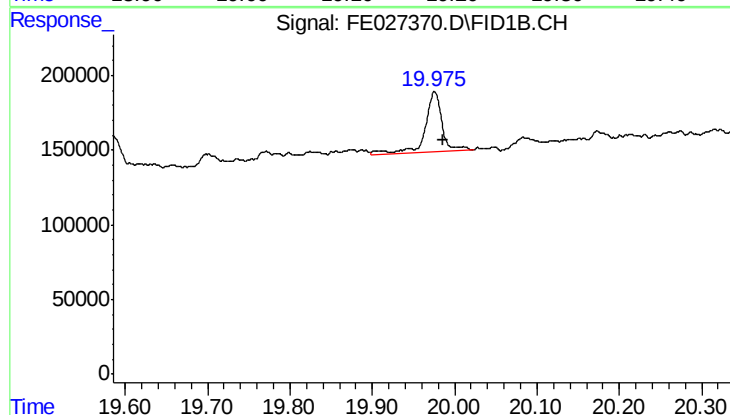
R.T.: 18.352 min
Delta R.T.: -0.012 min
Response: 449393
Conc: 2.67 ug/ml

Instrument :
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ClientSampleId :
256-COMP1-SLMSD



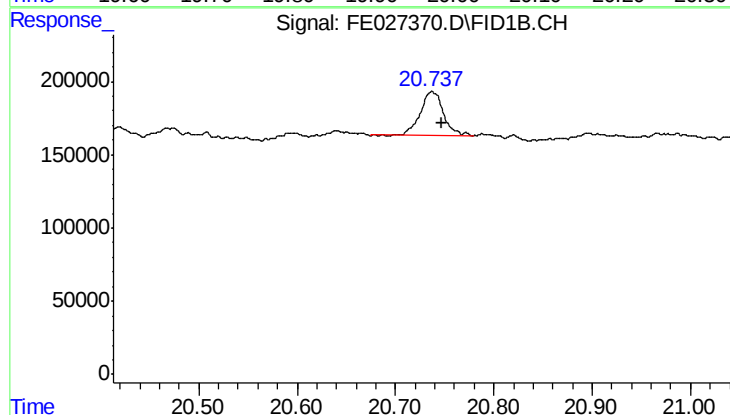
#14 N-DOTRIACONTANE

R.T.: 19.188 min
Delta R.T.: -0.012 min
Response: 552590
Conc: 3.22 ug/ml



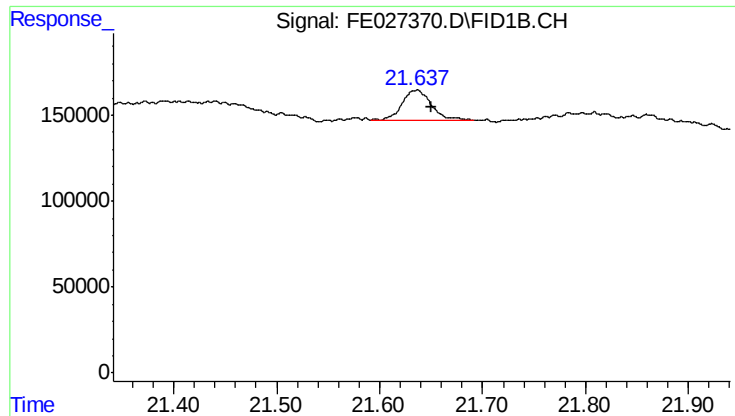
#15 N-TETRATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.010 min
Response: 589121
Conc: 3.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.737 min
Delta R.T.: -0.010 min
Response: 488609
Conc: 2.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.636 min
Delta R.T.: -0.014 min
Response: 341327
Conc: 2.08 ug/ml

Instrument :
FID_E
ClientSampleId :
256-COMP1-SLMSD