

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027007.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 5:52
 Operator : UA/AJ
 Sample : J2784-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:47:05 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...	15.297	2900277	19.696 ug/ml
Target Compounds			
5) N-HEXADECANE	10.412	304678	1.550 ug/ml
6) N-OCTADECANE	11.864	221993	1.106 ug/ml
7) N-EICOSANE	13.187	220158	1.156 ug/ml
8) N-DOCOSANE	14.361	104074	0.583 ug/ml
10) N-TETRACOSANE	15.516	966870	5.741 ug/ml
12) N-OCTACOSANE	17.485	1098716	6.649 ug/ml
13) N-TRIACONTANE	18.374	245528	1.459 ug/ml
14) N-DOTRIACONTANE	19.206	433021	2.520 ug/ml
15) N-TETRATRIACONTANE	19.978	95283	0.532 ug/ml
16) N-HEXATRIACONTANE	20.777	683200	3.883 ug/ml

(f)=RT Delta > 1/2 Window

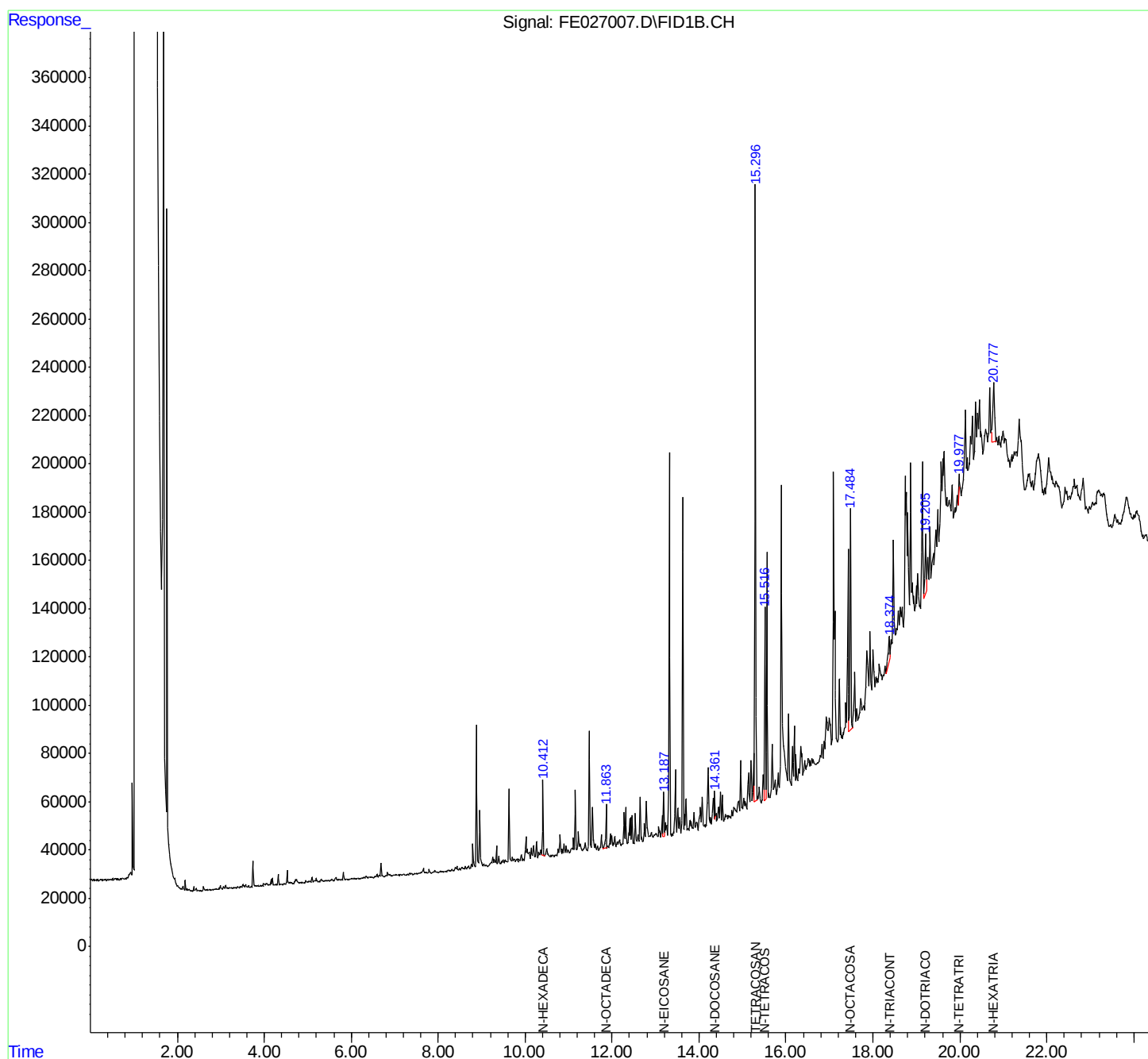
(m)=manual int.

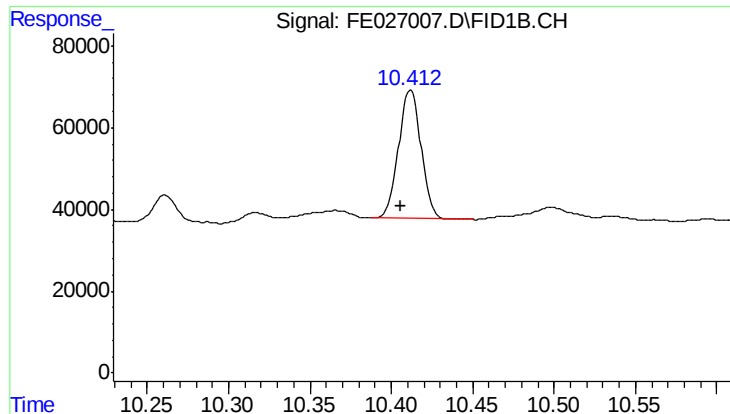
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FID_E
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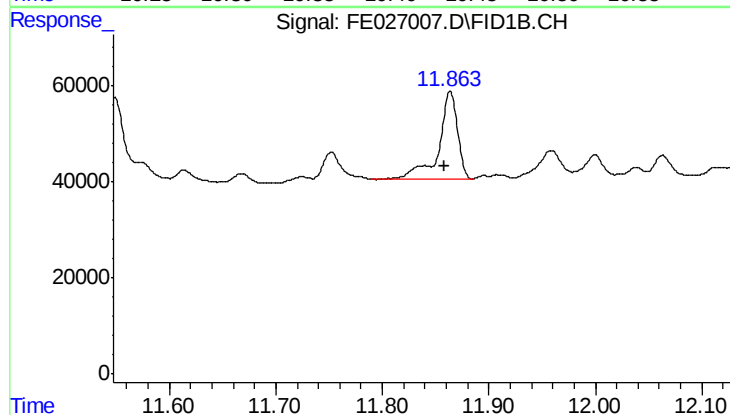




#5 N-HEXADECANE

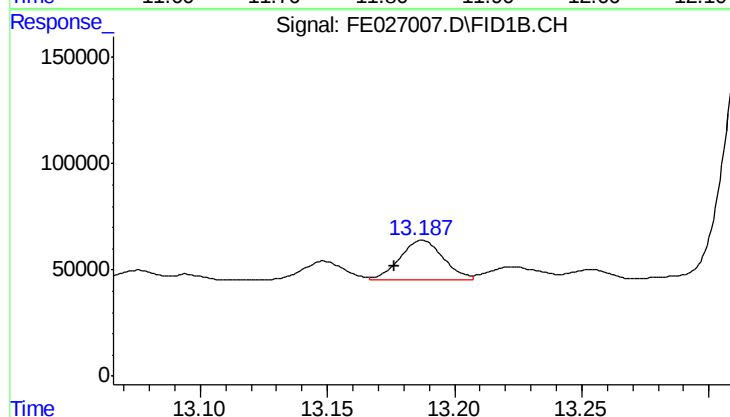
R.T.: 10.412 min
Delta R.T.: 0.006 min
Response: 304678
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :



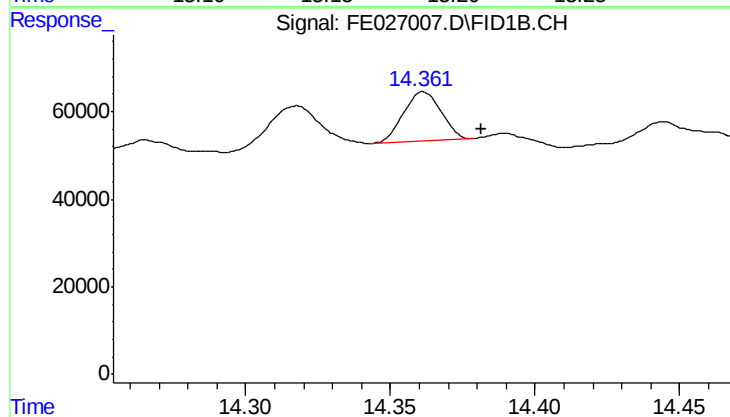
#6 N-OCTADECANE

R.T.: 11.864 min
Delta R.T.: 0.005 min
Response: 221993
Conc: 1.11 ug/ml



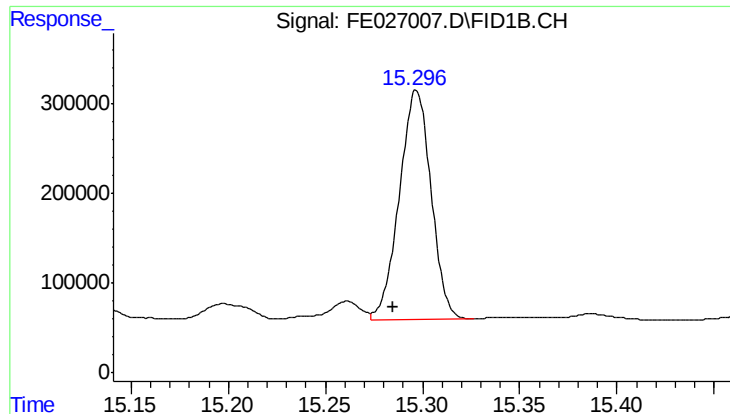
#7 N-EICOSANE

R.T.: 13.187 min
Delta R.T.: 0.011 min
Response: 220158
Conc: 1.16 ug/ml



#8 N-DOCOSANE

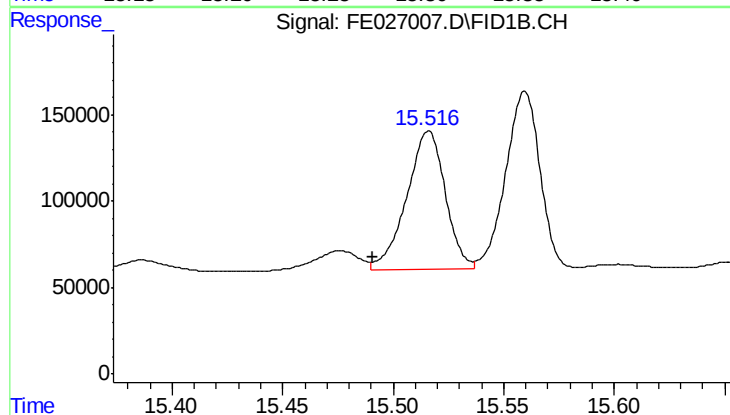
R.T.: 14.361 min
Delta R.T.: -0.020 min
Response: 104074
Conc: 0.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

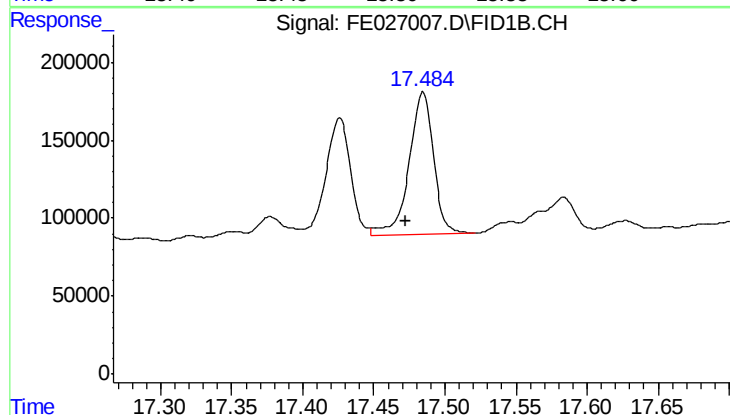
R.T.: 15.297 min
Delta R.T.: 0.012 min
Response: 2900277
Conc: 19.70 ug/ml

Instrument :
FID_E
ClientSampleId :



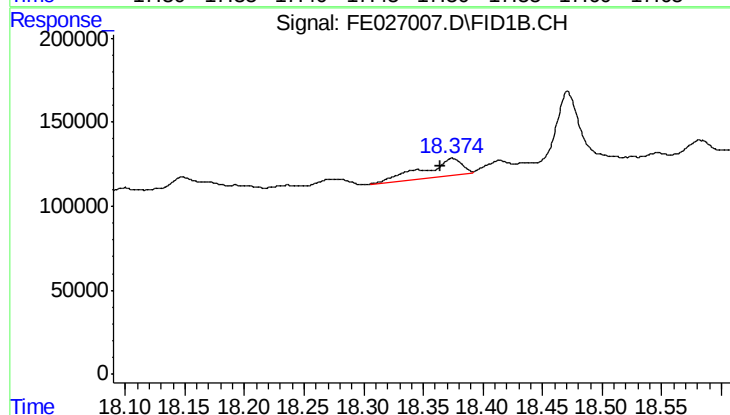
#10 N-TETRACOSANE

R.T.: 15.516 min
Delta R.T.: 0.025 min
Response: 966870
Conc: 5.74 ug/ml



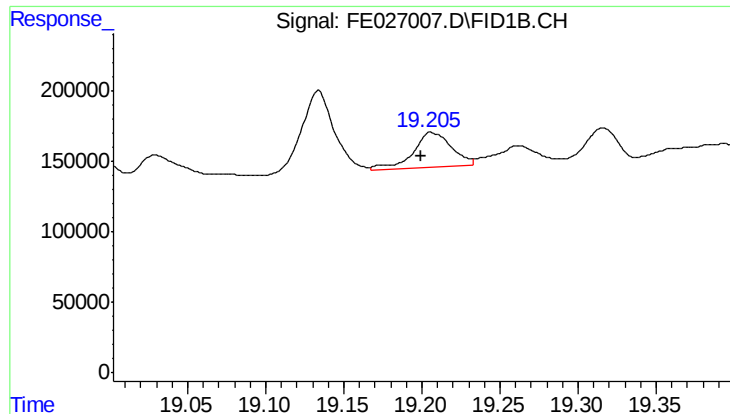
#12 N-OCTACOSANE

R.T.: 17.485 min
Delta R.T.: 0.012 min
Response: 1098716
Conc: 6.65 ug/ml



#13 N-TRIACONTANE

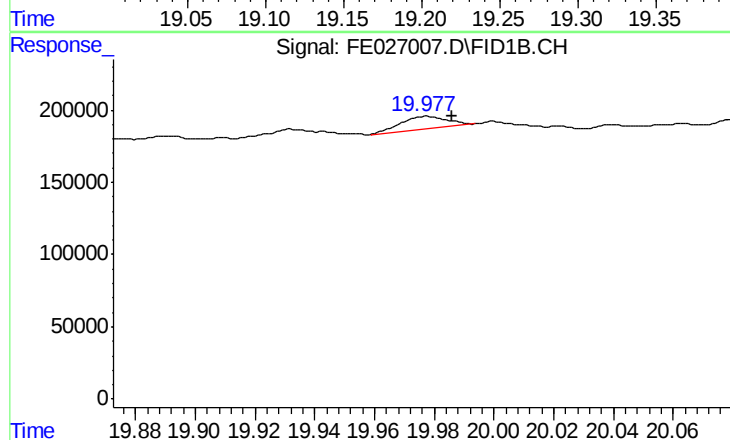
R.T.: 18.374 min
Delta R.T.: 0.010 min
Response: 245528
Conc: 1.46 ug/ml



#14 N-DOTRIACONTANE

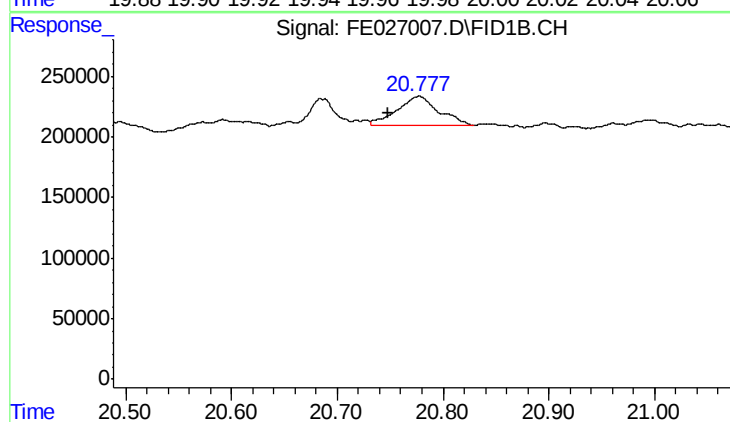
R.T.: 19.206 min
Delta R.T.: 0.006 min
Response: 433021
Conc: 2.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.978 min
Delta R.T.: -0.008 min
Response: 95283
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.777 min
Delta R.T.: 0.030 min
Response: 683200
Conc: 3.88 ug/ml