

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031157.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 15:00
 Operator : DD\AJ
 Sample : L1004-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:29:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.641	5518957	16.539 ug/ml
Target Compounds			
4) N-TETRADECANE	8.231f	1016814	2.659 ug/ml
8) N-DOCOSANE	13.735	287938	0.746 ug/ml
10) N-TETRACOSANE	14.825	843551	2.199 ug/ml
11) N-HEXACOSANE	15.865	393357	1.028 ug/ml
12) N-OCTACOSANE	16.820	1439448	3.744 ug/ml
13) N-TRIACONTANE	17.710	1729850	4.512 ug/ml
14) N-DOTRIACONTANE	18.541	1330626	3.679 ug/ml
15) N-TETRATRIACONTANE	19.337	150670	0.452 ug/ml
16) N-HEXATRIACONTANE	20.083	372941	1.261 ug/ml
17) N-OCTATRIACONTANE	20.811	250994	0.968 ug/ml

(f)=RT Delta > 1/2 Window

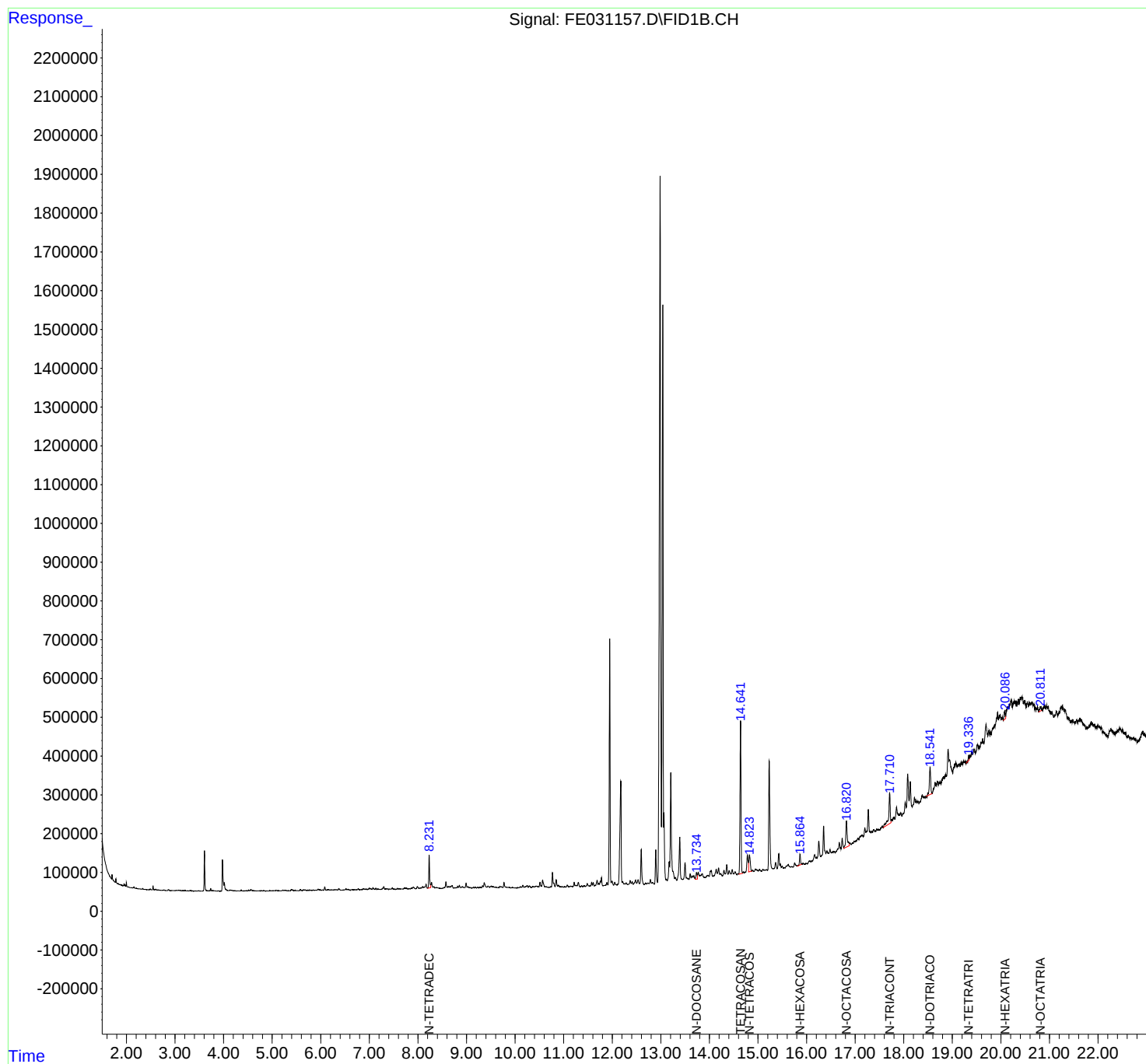
(m)=manual int.

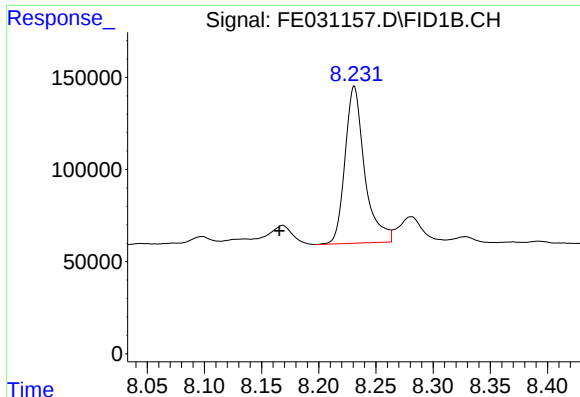
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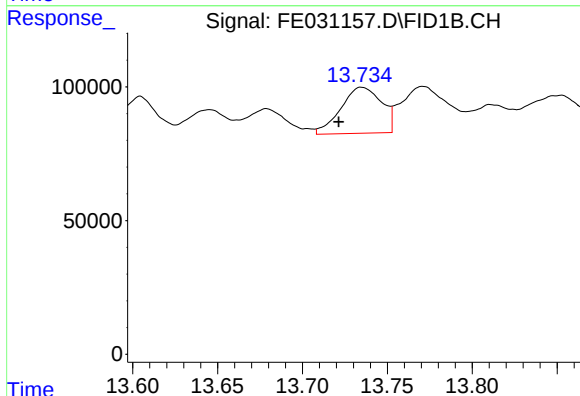




#4 N-TETRADECANE

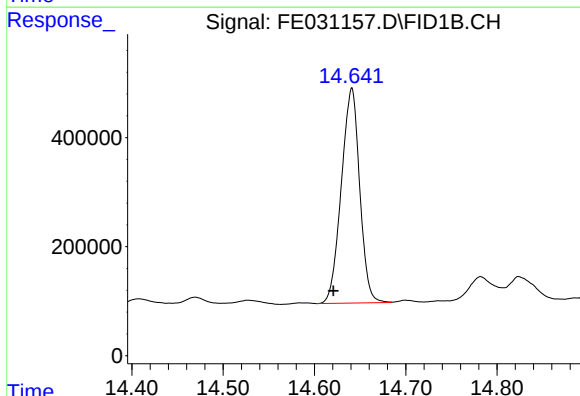
R.T.: 8.231 min
Delta R.T.: 0.065 min
Response: 1016814
Conc: 2.66 ug/ml

Instrument :
FID_E
ClientSampleId :



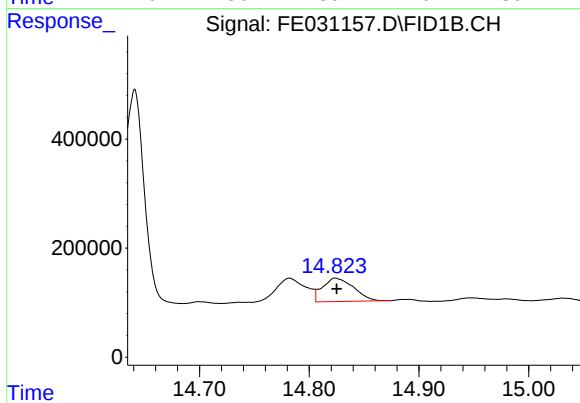
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: 0.014 min
Response: 287938
Conc: 0.75 ug/ml



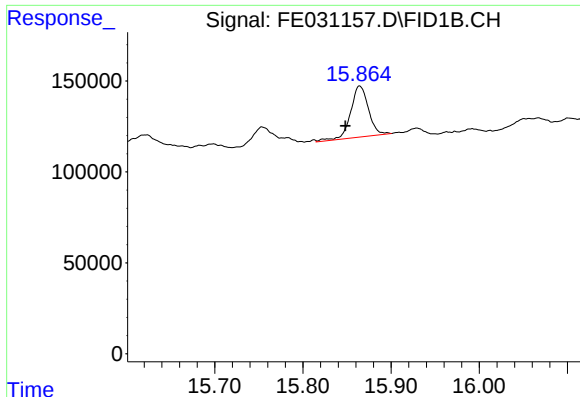
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.020 min
Response: 5518957
Conc: 16.54 ug/ml



#10 N-TETRACOSANE

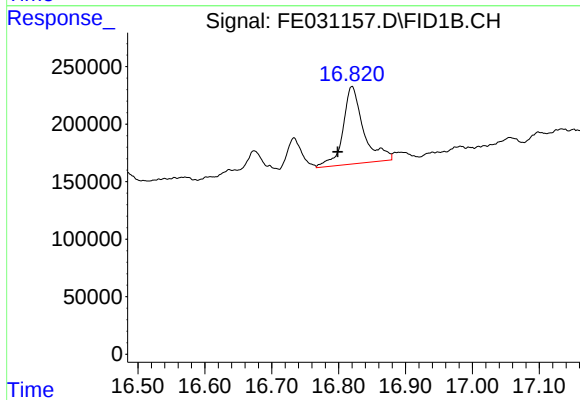
R.T.: 14.825 min
Delta R.T.: 0.000 min
Response: 843551
Conc: 2.20 ug/ml



#11 N-HEXACOSANE

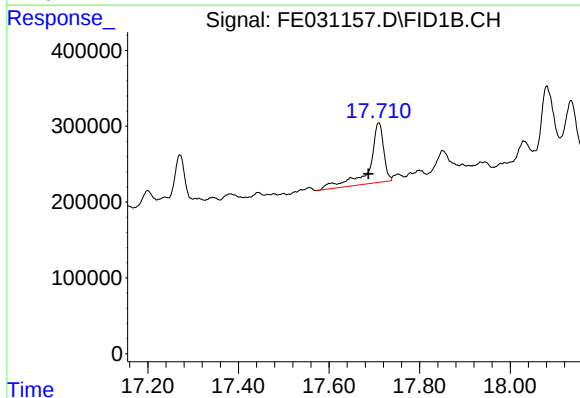
R.T.: 15.865 min
Delta R.T.: 0.017 min
Response: 393357
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



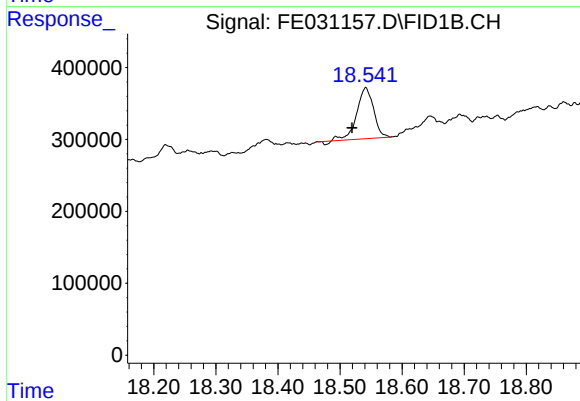
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: 0.021 min
Response: 1439448
Conc: 3.74 ug/ml



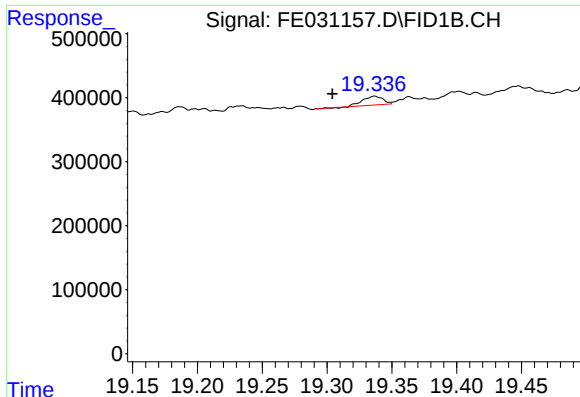
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: 0.023 min
Response: 1729850
Conc: 4.51 ug/ml



#14 N-DOTRIACONTANE

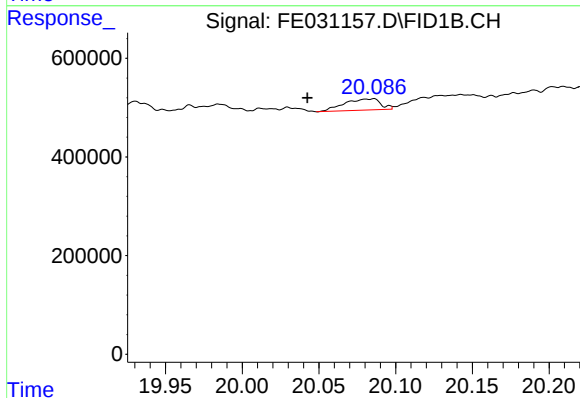
R.T.: 18.541 min
Delta R.T.: 0.022 min
Response: 1330626
Conc: 3.68 ug/ml



#15 N-TETRATRIACONTANE

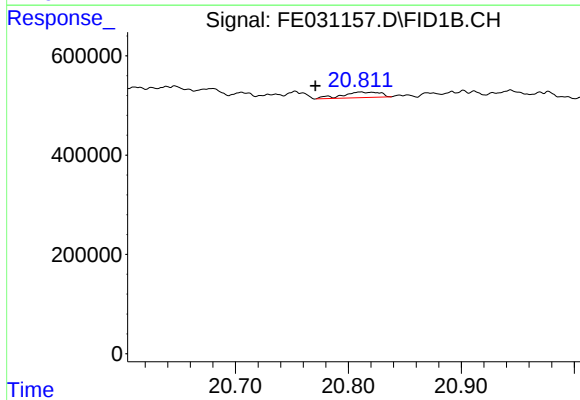
R.T.: 19.337 min
Delta R.T.: 0.033 min
Response: 150670
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: 0.041 min
Response: 372941
Conc: 1.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: 0.040 min
Response: 250994
Conc: 0.97 ug/ml