

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032918.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 20:47
 Operator : DD\AJ
 Sample : L4260-03 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:56:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.663	632528	2.019 ug/ml
Target Compounds			
4) N-TETRADECANE	8.181f	108332	0.322 ug/ml
5) N-HEXADECANE	9.843	260712	0.753 ug/ml
6) N-OCTADECANE	11.253	81766	0.233 ug/ml
7) N-EICOSANE	12.592	146509	0.419 ug/ml
8) N-DOCOSANE	13.770	291599	0.838 ug/ml
10) N-TETRACOSANE	14.873	2956369	8.411 ug/ml
11) N-HEXACOSANE	15.895	283743	0.814 ug/ml
12) N-OCTACOSANE	16.837	291208	0.839 ug/ml
13) N-TRIACONTANE	17.730	260832	0.756 ug/ml
14) N-DOTRIACONTANE	18.561	800422	2.405 ug/ml
15) N-TETRATRIACONTANE	19.356	183908	0.579 ug/ml
16) N-HEXATRIACONTANE	20.096	930826	3.154 ug/ml

(f)=RT Delta > 1/2 Window

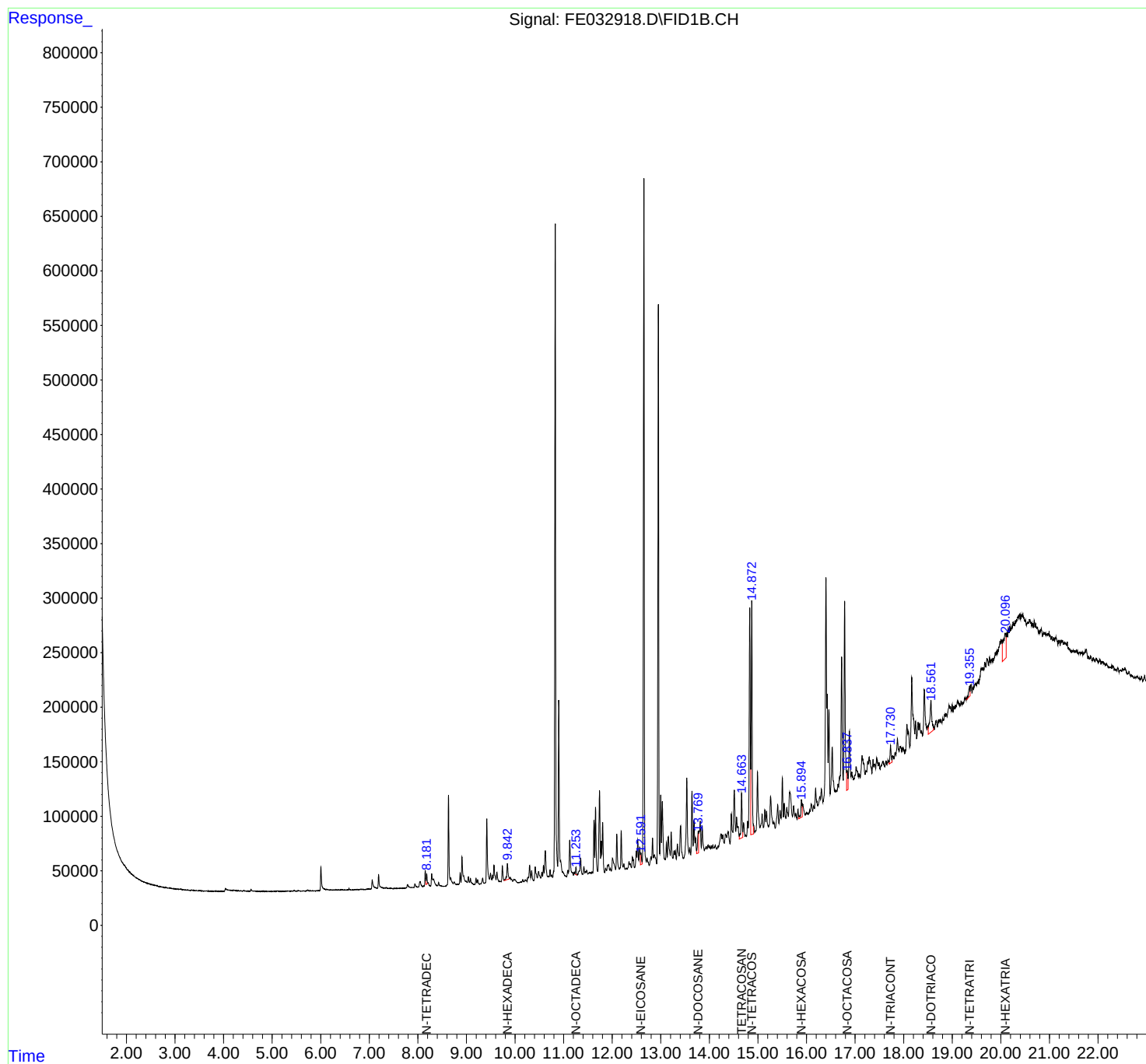
(m)=manual int.

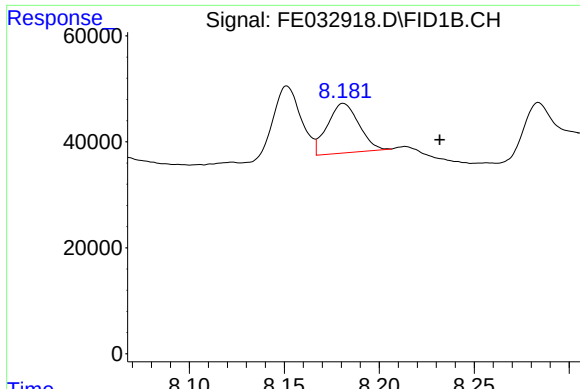
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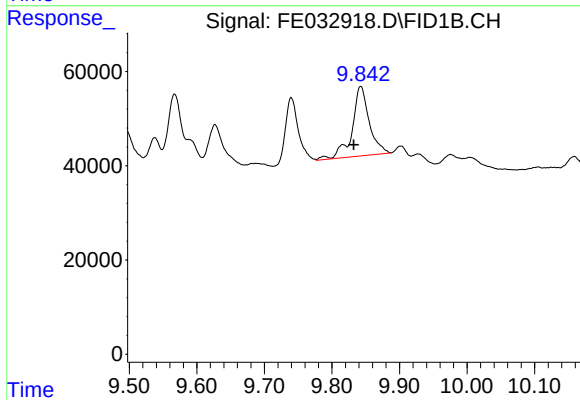




#4 N-TETRADECANE

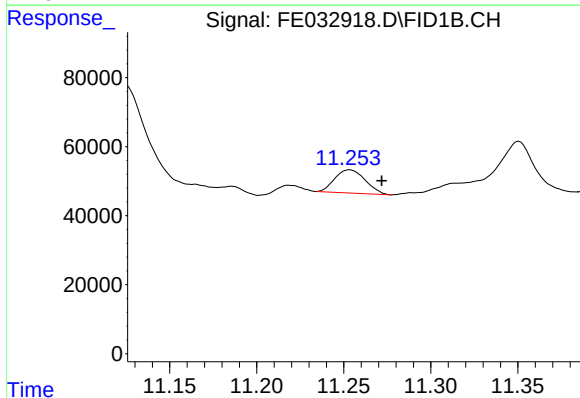
R.T.: 8.181 min
Delta R.T.: -0.051 min
Response: 108332
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



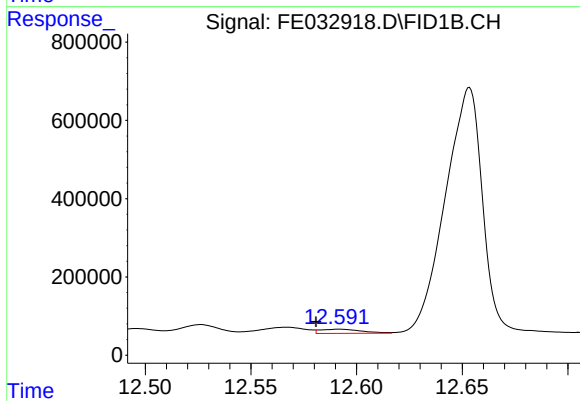
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: 0.010 min
Response: 260712
Conc: 0.75 ug/ml



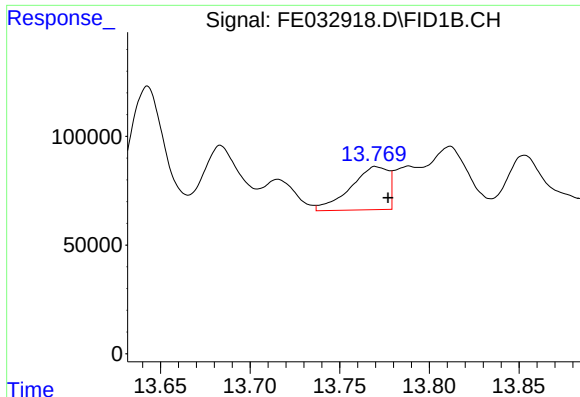
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: -0.019 min
Response: 81766
Conc: 0.23 ug/ml



#7 N-EICOSANE

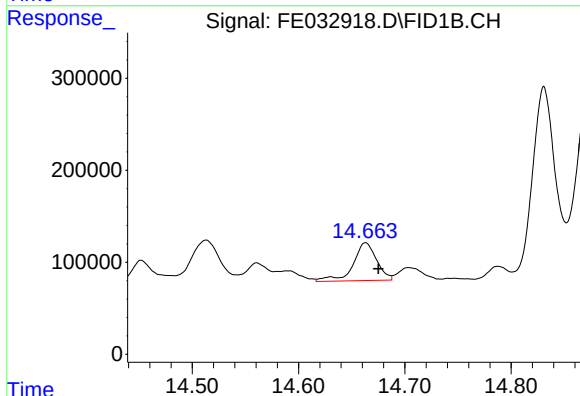
R.T.: 12.592 min
Delta R.T.: 0.011 min
Response: 146509
Conc: 0.42 ug/ml



#8 N-DOCOSANE

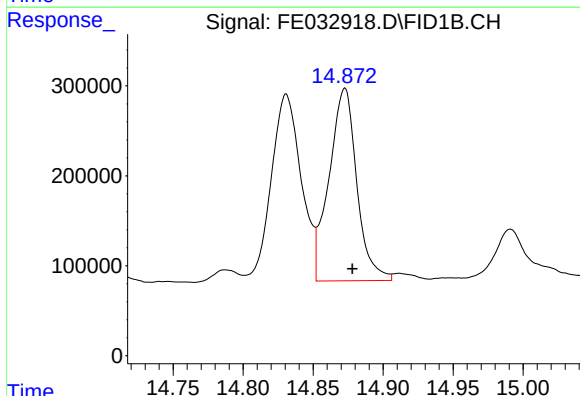
R.T.: 13.770 min
Delta R.T.: -0.007 min
Response: 291599
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



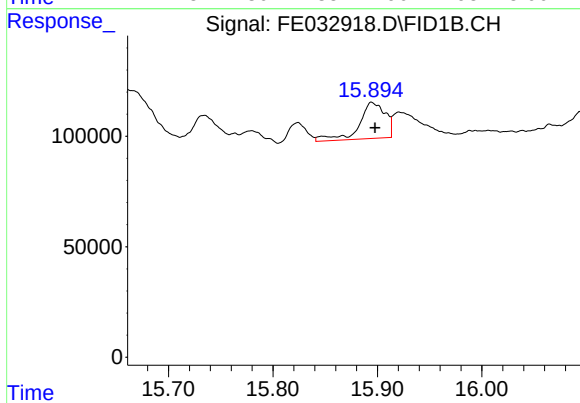
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: -0.012 min
Response: 632528
Conc: 2.02 ug/ml



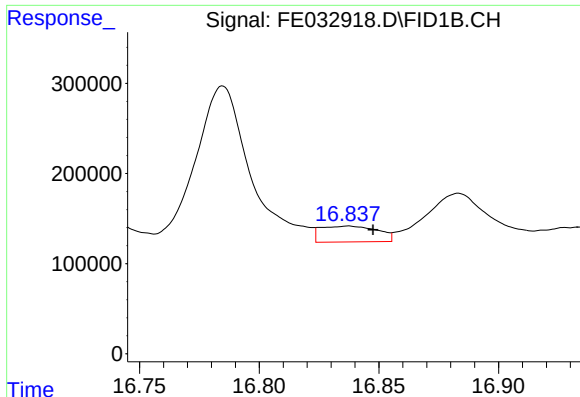
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: -0.005 min
Response: 2956369
Conc: 8.41 ug/ml



#11 N-HEXACOSANE

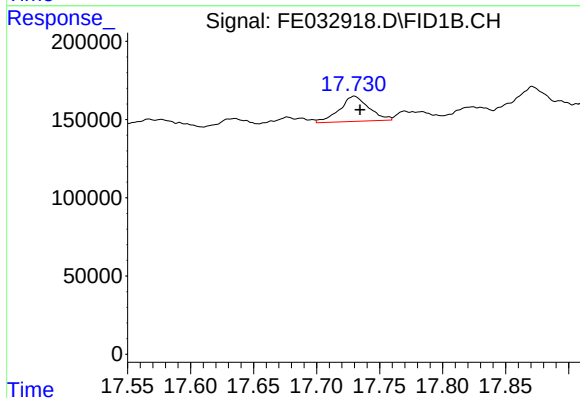
R.T.: 15.895 min
Delta R.T.: -0.003 min
Response: 283743
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

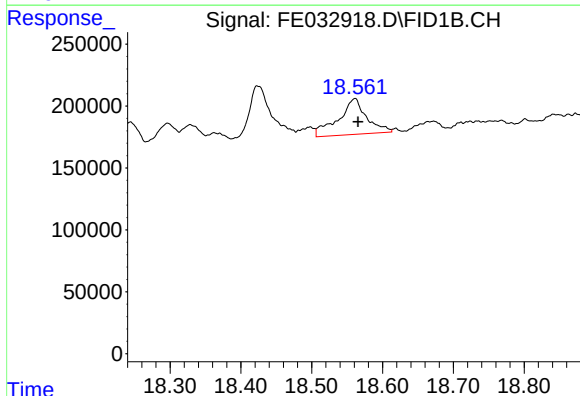
R.T.: 16.837 min
Delta R.T.: -0.010 min
Response: 291208
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



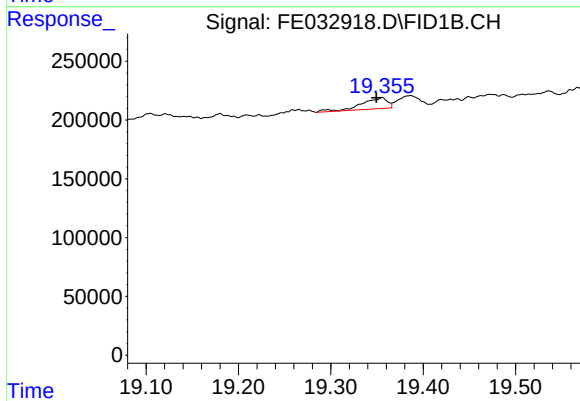
#13 N-TRIACONTANE

R.T.: 17.730 min
Delta R.T.: -0.004 min
Response: 260832
Conc: 0.76 ug/ml



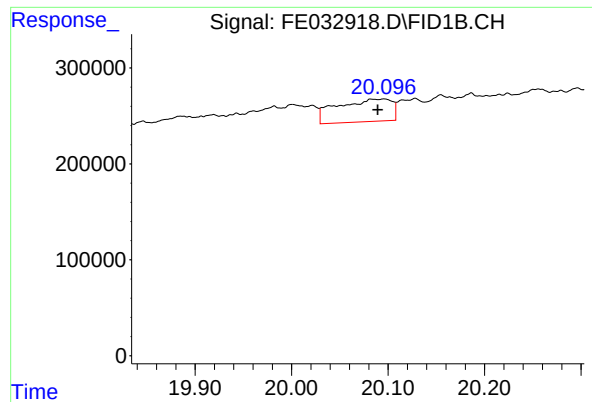
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: -0.004 min
Response: 800422
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: 0.006 min
Response: 183908
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: 0.006 min
Response: 930826
Conc: 3.15 ug/ml

Instrument :
FID_E
ClientSampleId :