

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101420\
 Data File : FE032972.D
 Signal(s) : FID1B.CH
 Acq On : 14 Oct 2020 12:56
 Operator : DD\AJ
 Sample : L4332-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 00:34:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.654	3302120	10.663 ug/ml
Target Compounds			
4) N-TETRADECANE	8.250	187837	0.544 ug/ml
5) N-HEXADECANE	9.827	261003	0.736 ug/ml
6) N-OCTADECANE	11.298	789337	2.189 ug/ml
7) N-EICOSANE	12.582	976881	2.723 ug/ml
8) N-DOCOSANE	13.800	1587419	4.463 ug/ml
10) N-TETRACOSANE	14.861	4535682	12.728 ug/ml
12) N-OCTACOSANE	16.868	1104376	3.187 ug/ml
13) N-TRIACONTANE	17.714	267625	0.782 ug/ml
14) N-DOTRIACONTANE	18.547	1382154	4.270 ug/ml
16) N-HEXATRIACONTANE	20.063	144388	0.570 ug/ml

(f)=RT Delta > 1/2 Window

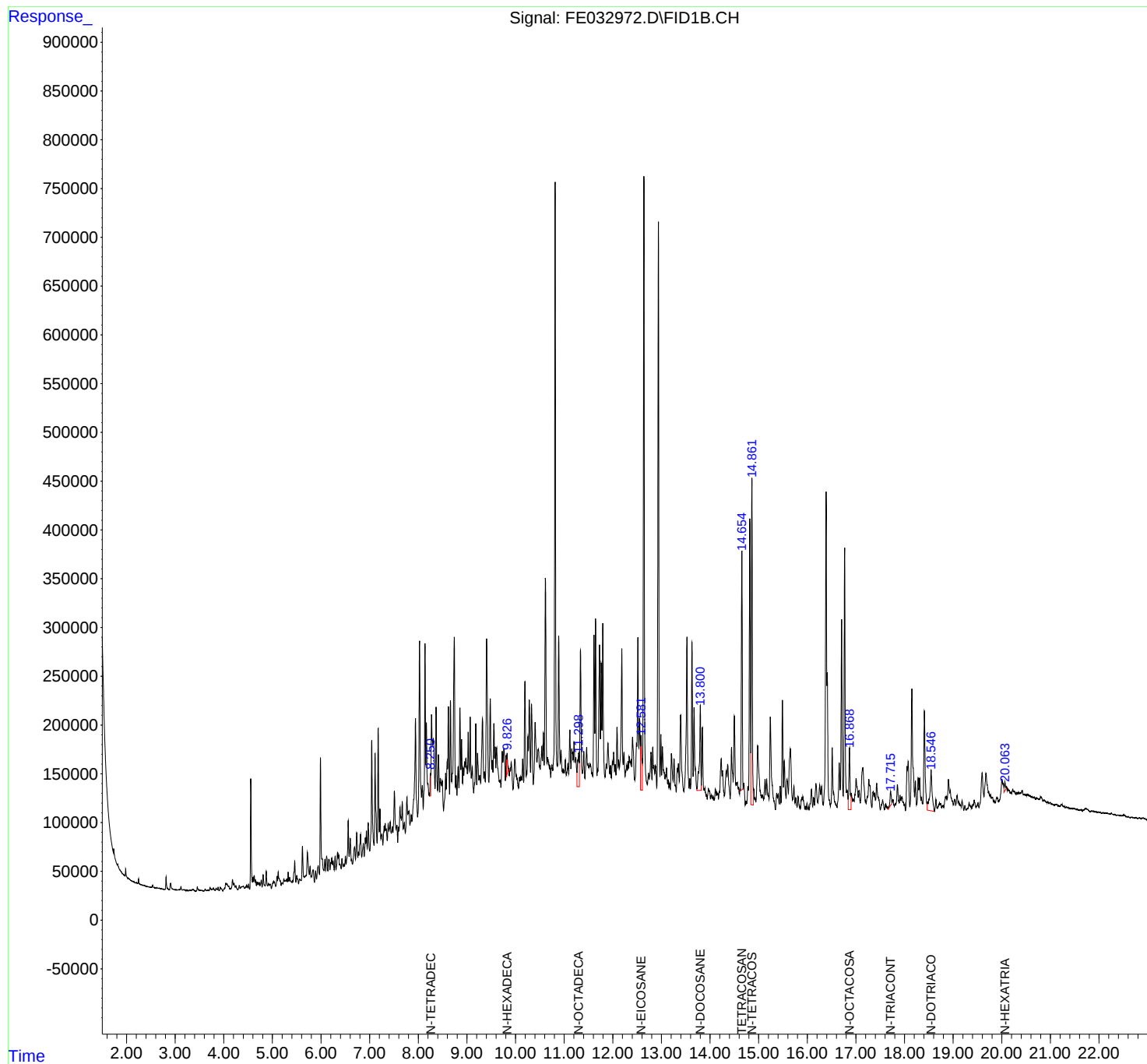
(m)=manual int.

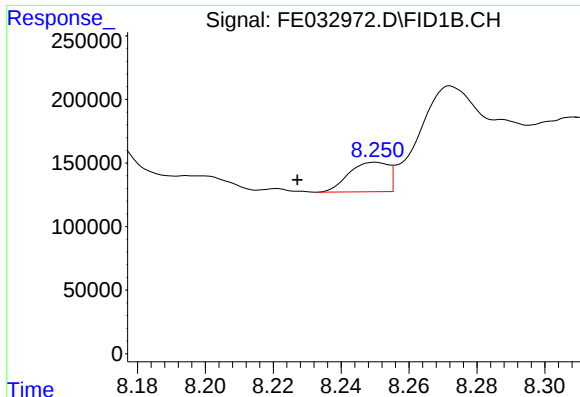
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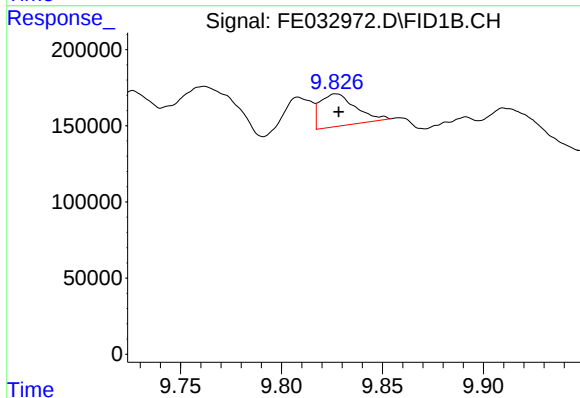




#4 N-TETRADECANE

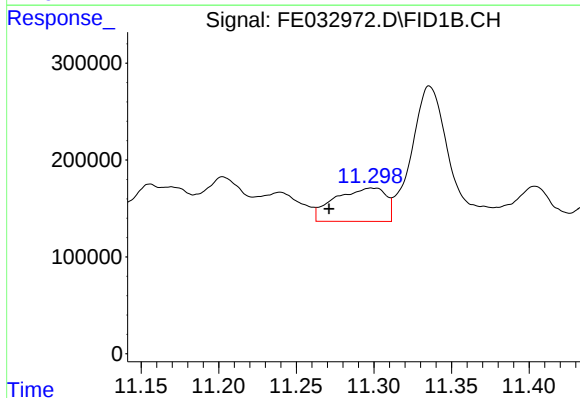
R.T.: 8.250 min
Delta R.T.: 0.023 min
Response: 187837
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



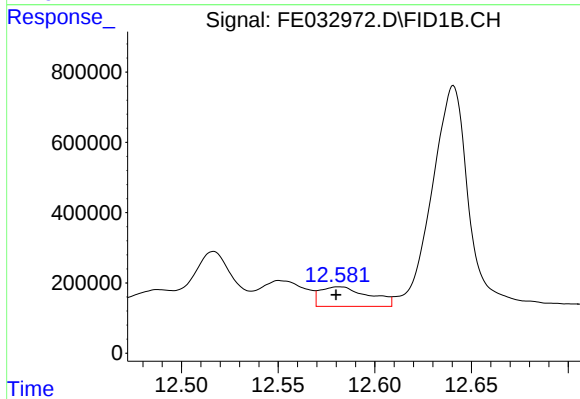
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: -0.001 min
Response: 261003
Conc: 0.74 ug/ml



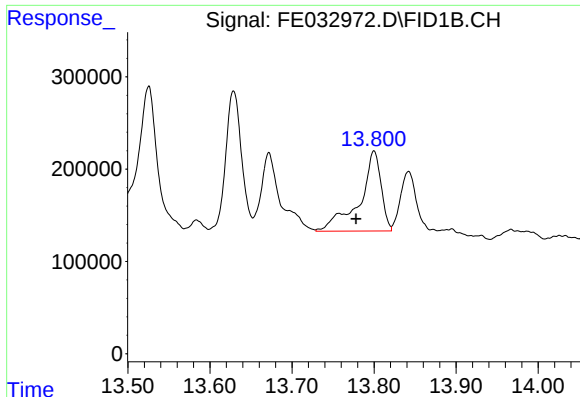
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: 0.027 min
Response: 789337
Conc: 2.19 ug/ml



#7 N-EICOSANE

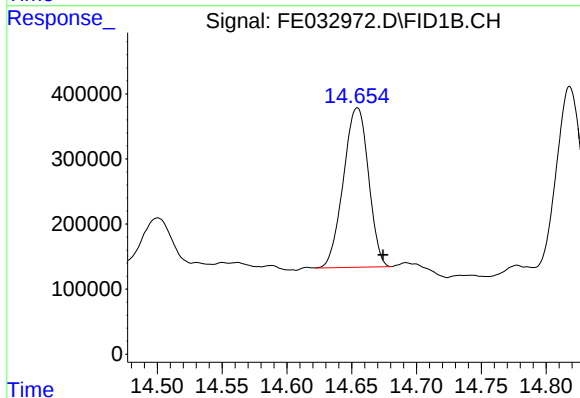
R.T.: 12.582 min
Delta R.T.: 0.002 min
Response: 976881
Conc: 2.72 ug/ml



#8 N-DOCOSANE

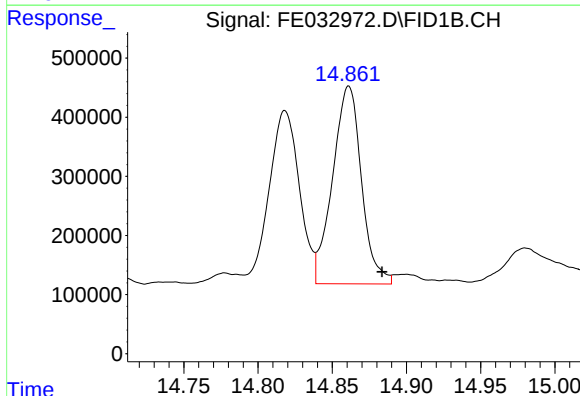
R.T.: 13.800 min
Delta R.T.: 0.022 min
Response: 1587419
Conc: 4.46 ug/ml

Instrument :
FID_E
ClientSampleId :



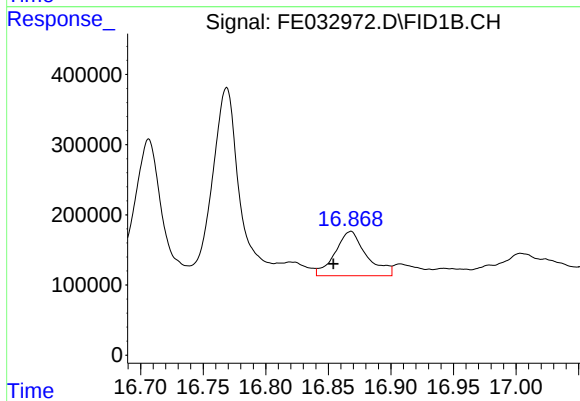
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.020 min
Response: 3302120
Conc: 10.66 ug/ml



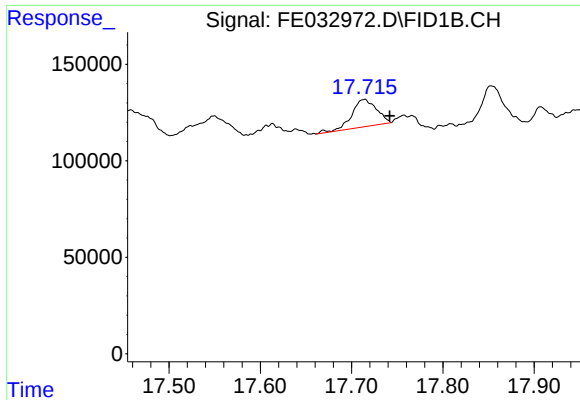
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.022 min
Response: 4535682
Conc: 12.73 ug/ml



#12 N-OCTACOSANE

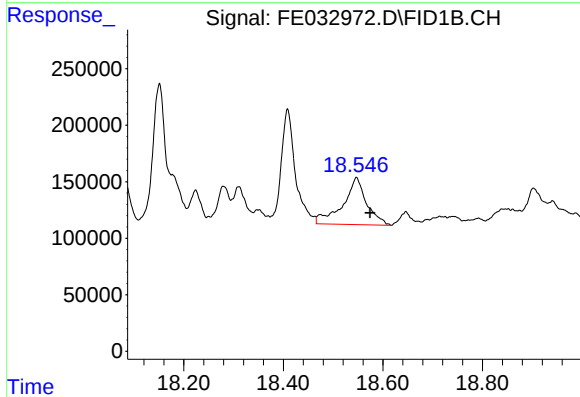
R.T.: 16.868 min
Delta R.T.: 0.014 min
Response: 1104376
Conc: 3.19 ug/ml



#13 N-TRIACONTANE

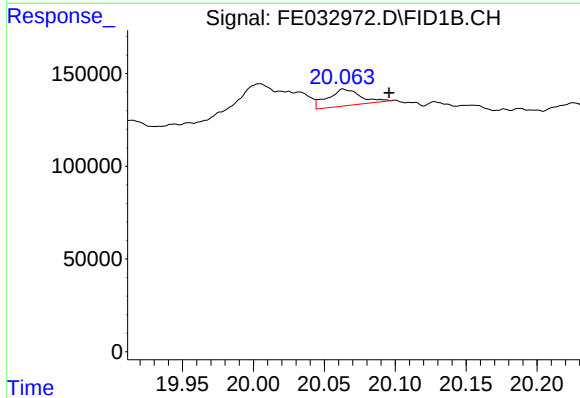
R.T.: 17.714 min
Delta R.T.: -0.028 min
Response: 267625
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.027 min
Response: 1382154
Conc: 4.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.032 min
Response: 144388
Conc: 0.57 ug/ml