

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102720\
 Data File : FE033058.D
 Signal(s) : FID1B.CH
 Acq On : 27 Oct 2020 12:24
 Operator : DD\AJ
 Sample : L4491-03 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 01:22:11 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...	14.641	1388029	4.482 ug/ml
Target Compounds			
4) N-TETRADECANE	8.267	142055	0.411 ug/ml
6) N-OCTADECANE	11.330f	378627	1.050 ug/ml
7) N-EICOSANE	12.544	395196	1.101 ug/ml
8) N-DOCOSANE	13.790	1004865	2.825 ug/ml
10) N-TETRACOSANE	14.852	4288311	12.034 ug/ml
11) N-HEXACOSANE	15.899	372626	1.064 ug/ml
12) N-OCTACOSANE	16.865	767495	2.215 ug/ml
14) N-DOTRIACONTANE	18.536	113961	0.352 ug/ml

(f)=RT Delta > 1/2 Window

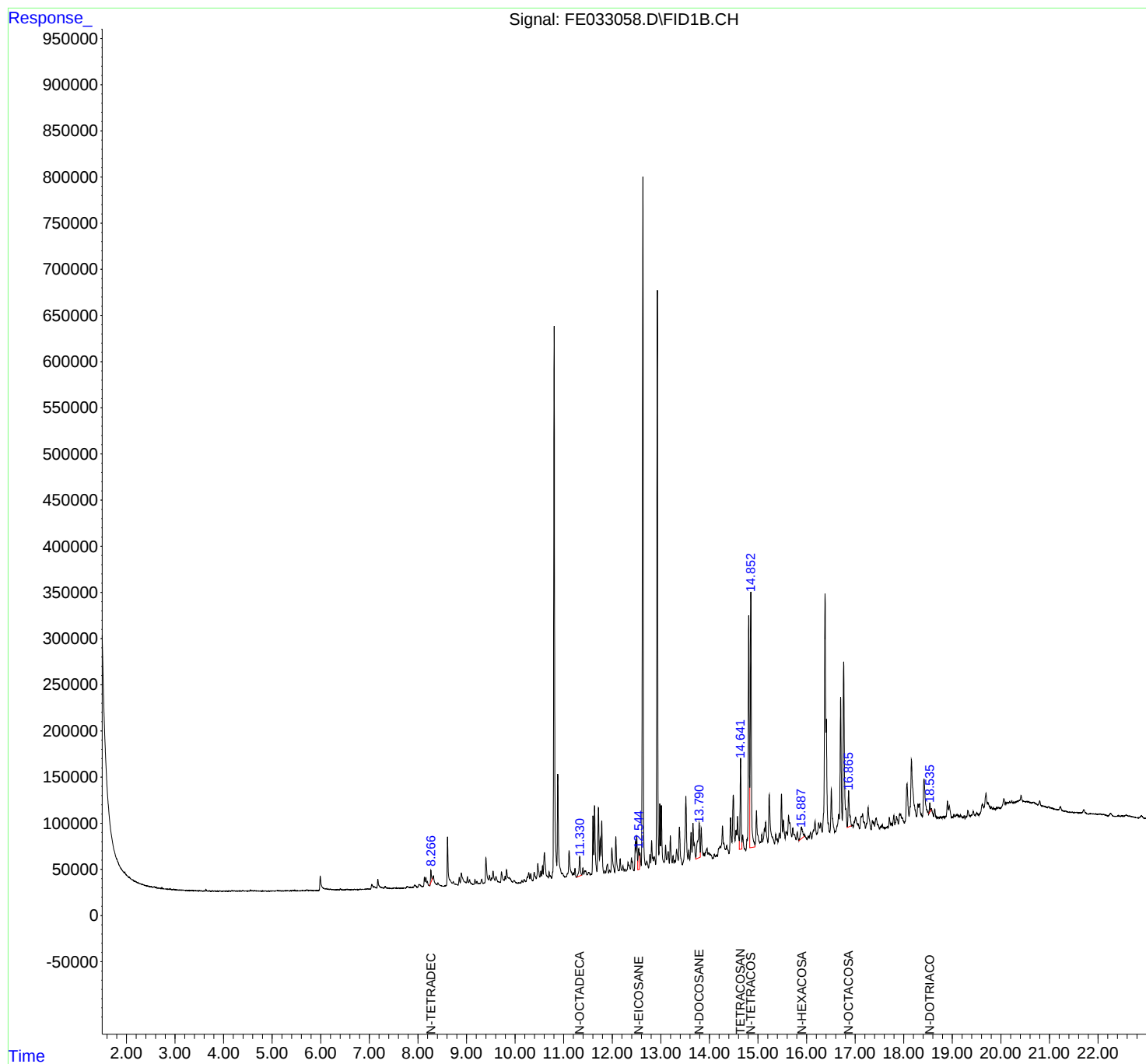
(m)=manual int.

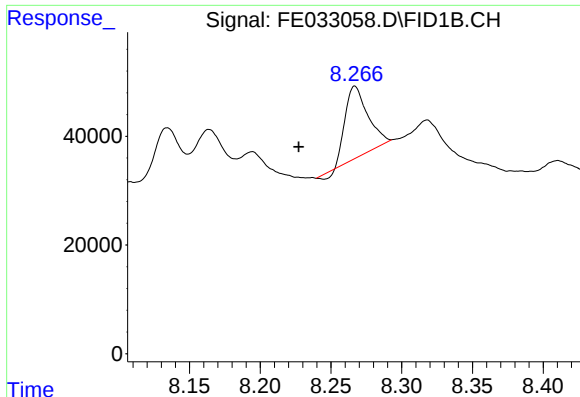
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Signal Info : 20mx0.18mmx0.18um

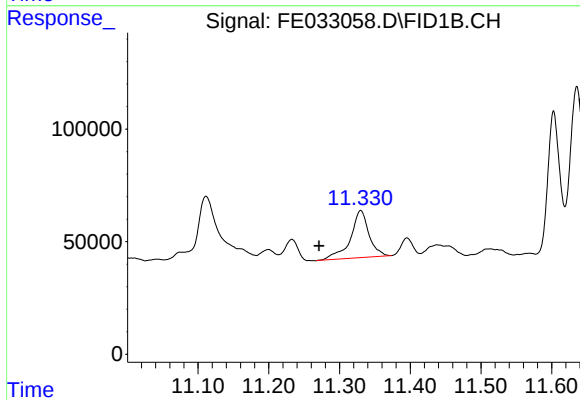




#4 N-TETRADECANE

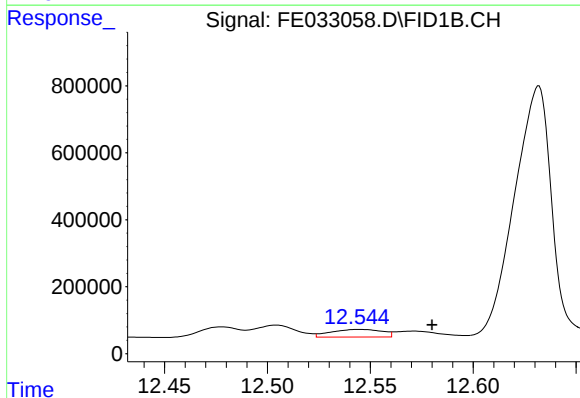
R.T.: 8.267 min
Delta R.T.: 0.040 min
Response: 142055
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



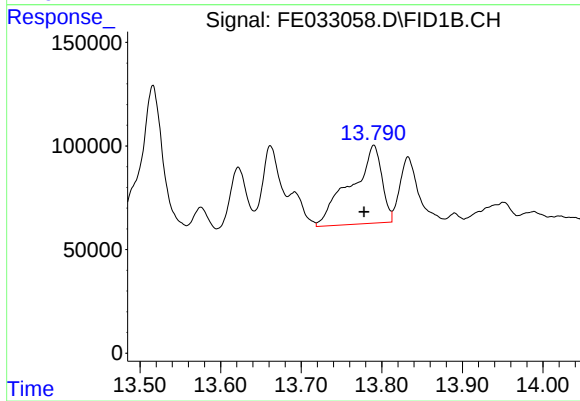
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: 0.059 min
Response: 378627
Conc: 1.05 ug/ml



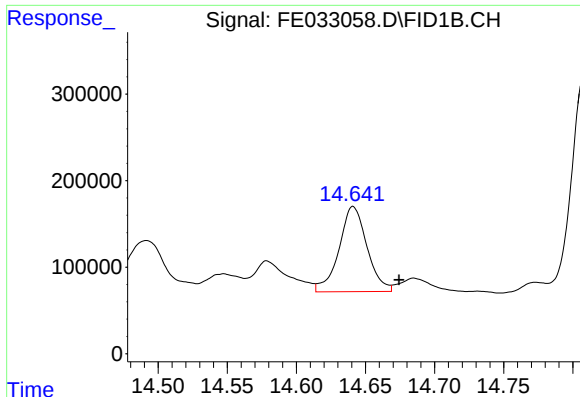
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.036 min
Response: 395196
Conc: 1.10 ug/ml



#8 N-DOCOSANE

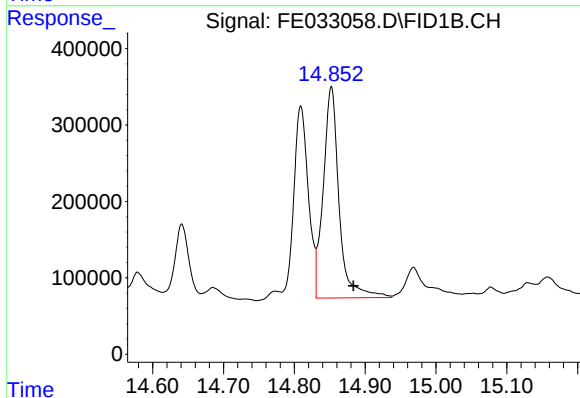
R.T.: 13.790 min
Delta R.T.: 0.012 min
Response: 1004865
Conc: 2.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

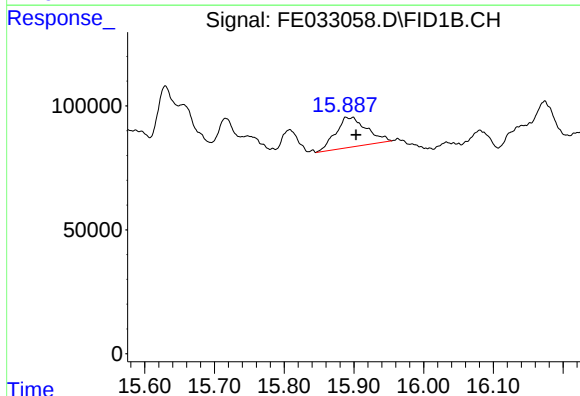
R.T.: 14.641 min
Delta R.T.: -0.033 min
Response: 1388029
Conc: 4.48 ug/ml

Instrument :
FID_E
ClientSampleId :



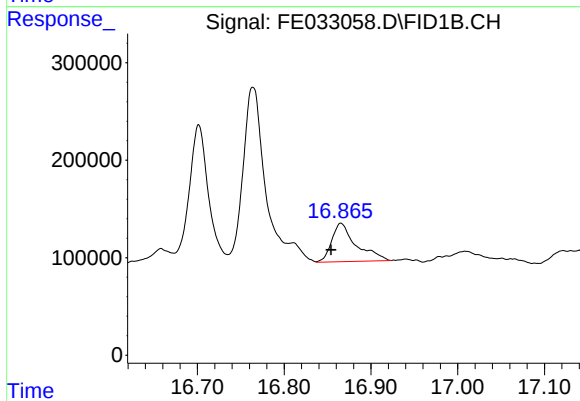
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.031 min
Response: 4288311
Conc: 12.03 ug/ml



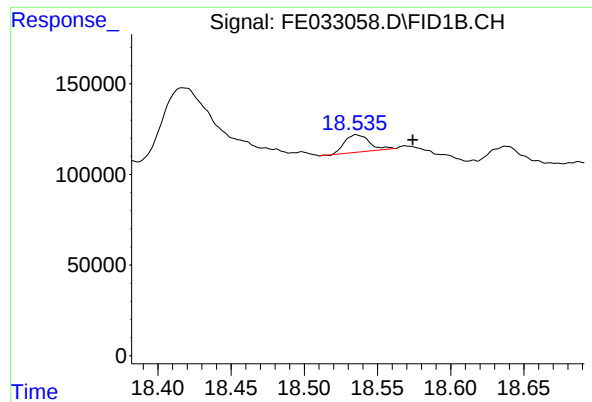
#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: -0.004 min
Response: 372626
Conc: 1.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: 0.012 min
Response: 767495
Conc: 2.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.038 min
Response: 113961
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :