

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030221\
 Data File : FE033320.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2021 12:51
 Operator : DD\AJ
 Sample : M1503-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 02:09:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 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...	14.560	1796867	5.231 ug/ml
Target Compounds			
2) N-DECANE	4.314	720392	2.167 ug/ml
3) N-DODECANE	6.318	2405657	7.048 ug/ml
10) N-TETRACOSANE	14.769	917788	2.356 ug/ml
12) N-OCTACOSANE	16.686	665154	1.697 ug/ml
13) N-TRIACONTANE	17.626	168414	0.426 ug/ml
14) N-DOTRIACONTANE	18.459	473381	1.196 ug/ml
15) N-TETRATRIACONTANE	19.247	227741	0.586 ug/ml
16) N-HEXATRIACONTANE	19.981	271108	0.726 ug/ml

(f)=RT Delta > 1/2 Window

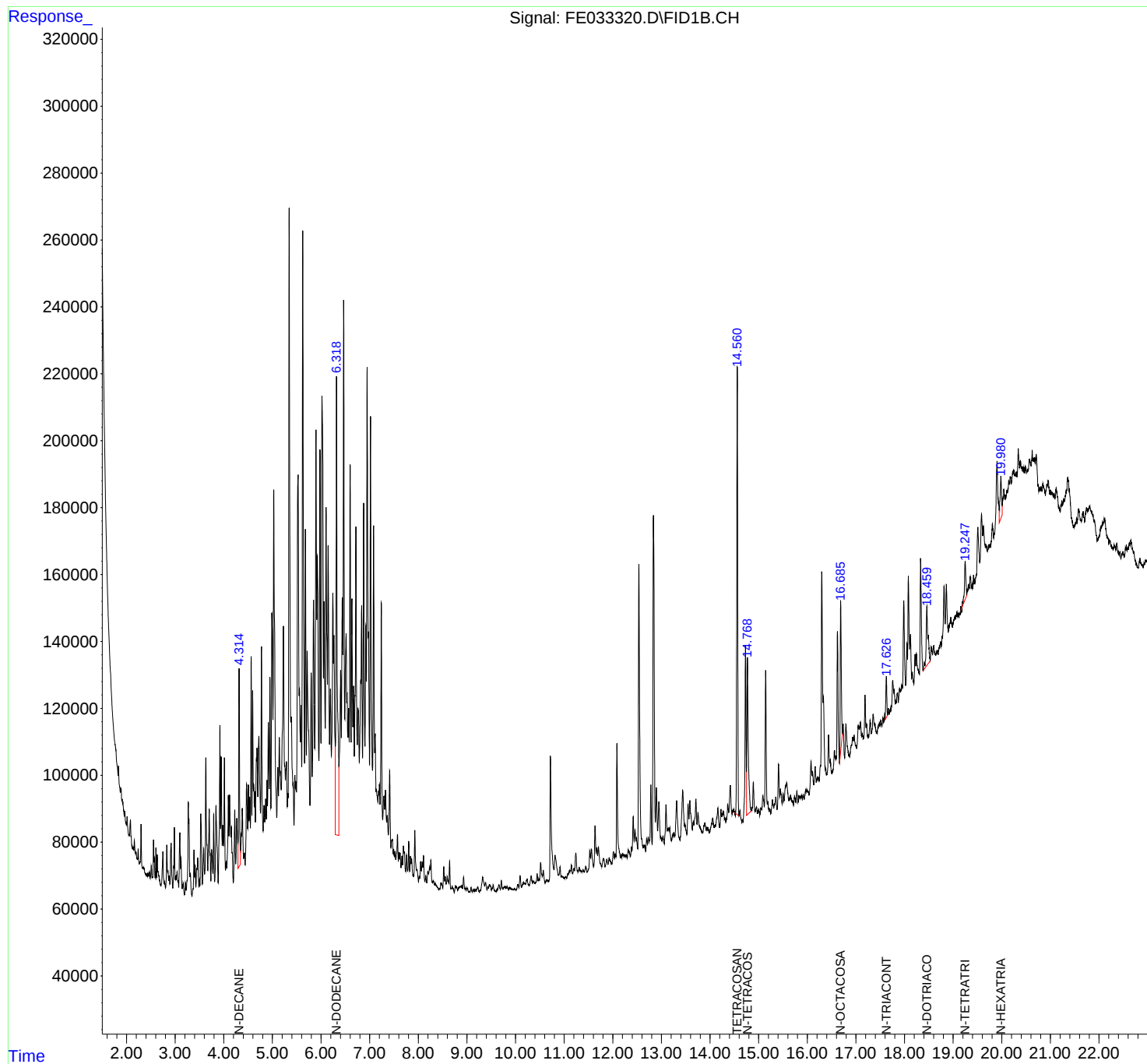
(m)=manual int.

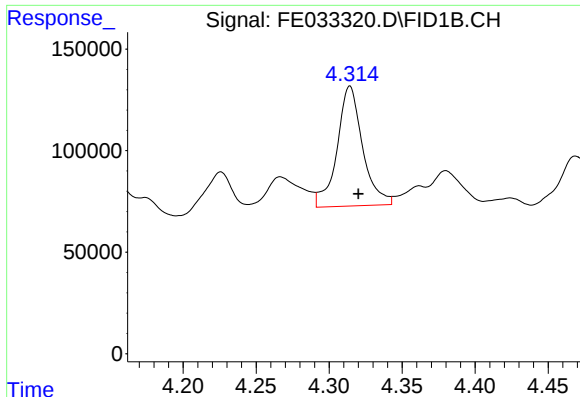
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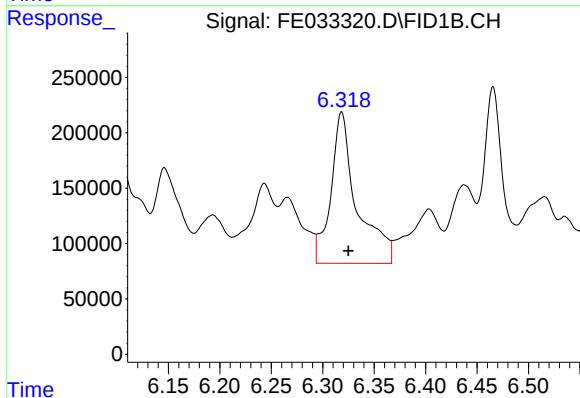




#2 N-DECANE

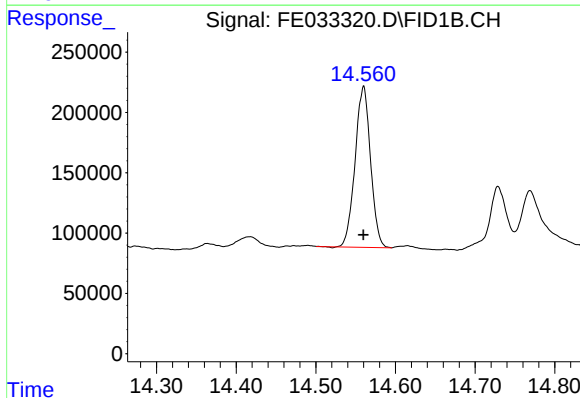
R.T.: 4.314 min
Delta R.T.: -0.006 min
Response: 720392
Conc: 2.17 ug/ml

Instrument :
FID_E
ClientSampleId :



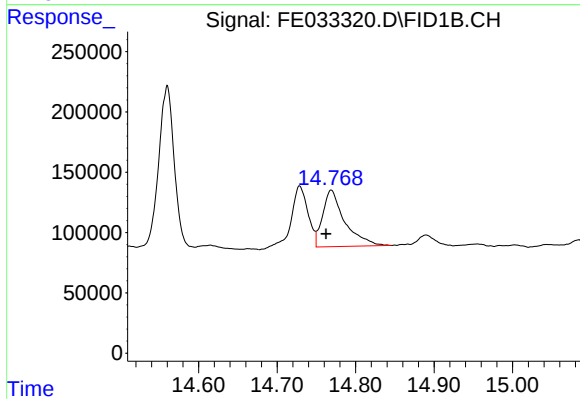
#3 N-DODECANE

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 2405657
Conc: 7.05 ug/ml



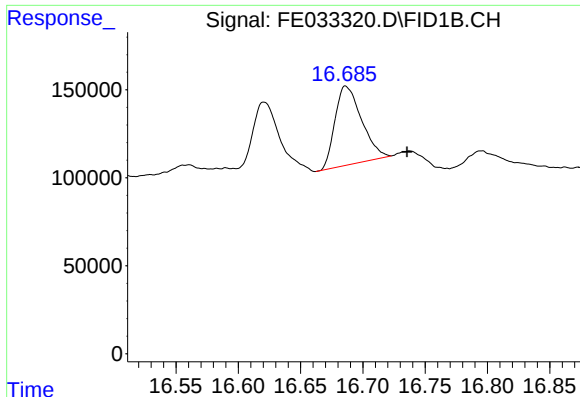
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: 0.000 min
Response: 1796867
Conc: 5.23 ug/ml



#10 N-TETRACOSANE

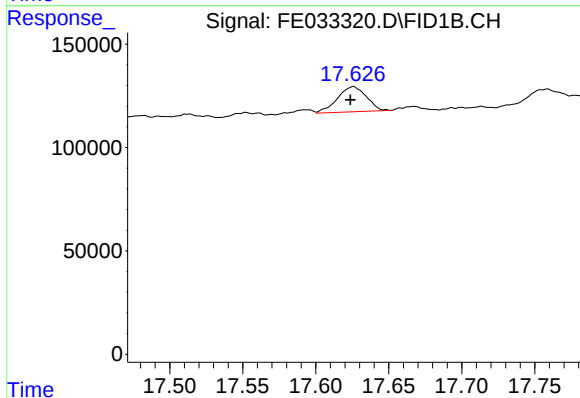
R.T.: 14.769 min
Delta R.T.: 0.006 min
Response: 917788
Conc: 2.36 ug/ml



#12 N-OCTACOSANE

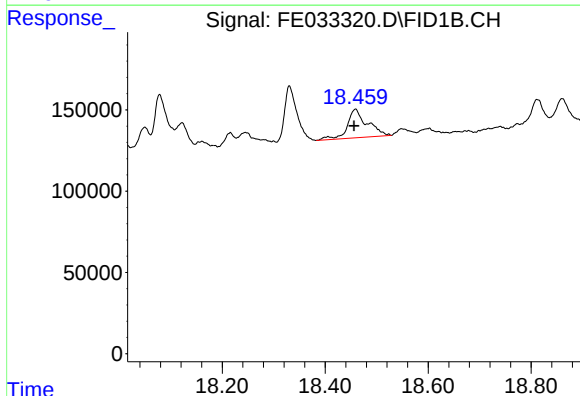
R.T.: 16.686 min
Delta R.T.: -0.049 min
Response: 665154
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



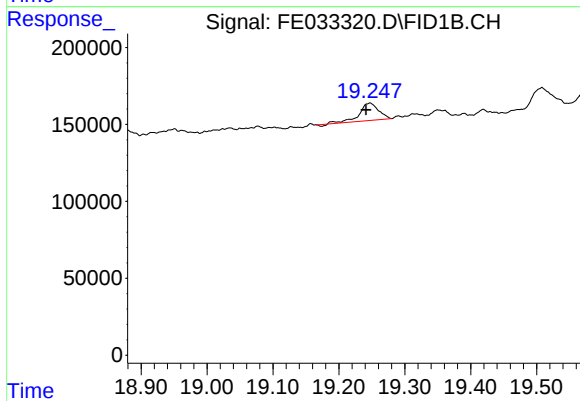
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: 0.002 min
Response: 168414
Conc: 0.43 ug/ml



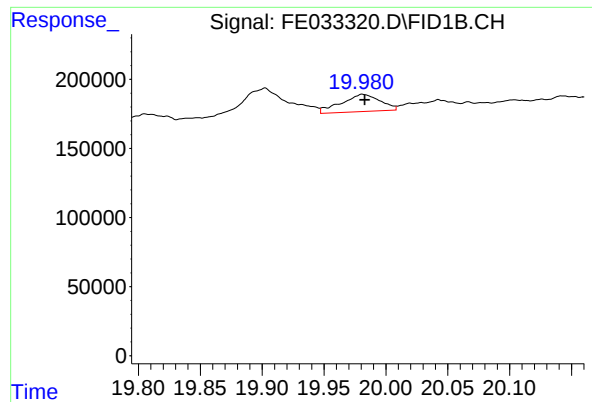
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.003 min
Response: 473381
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.247 min
Delta R.T.: 0.006 min
Response: 227741
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.981 min
Delta R.T.: -0.002 min
Response: 271108
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :