

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021921\
 Data File : FE033260.D
 Signal(s) : FID1B.CH
 Acq On : 19 Feb 2021 18:07
 Operator : DD\AJ
 Sample : M1431-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 19 21:46:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012121.M
 Quant Title :
 QLast Update : Fri Jan 22 00:52:02 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...	14.566	7699551	22.900 ug/ml
Target Compounds			
3) N-DODECANE	6.326	534469	1.491 ug/ml
4) N-TETRADECANE	8.113	816071	2.170 ug/ml
6) N-OCTADECANE	11.203	221582	0.574 ug/ml
8) N-DOCOSANE	13.689	374662	0.975 ug/ml
10) N-TETRACOSANE	14.718 ^f	1229774	3.206 ug/ml
14) N-DOTRIACONTANE	18.450	366139	1.038 ug/ml
15) N-TETRATRIACONTANE	19.280	360009	1.069 ug/ml

(f)=RT Delta > 1/2 Window

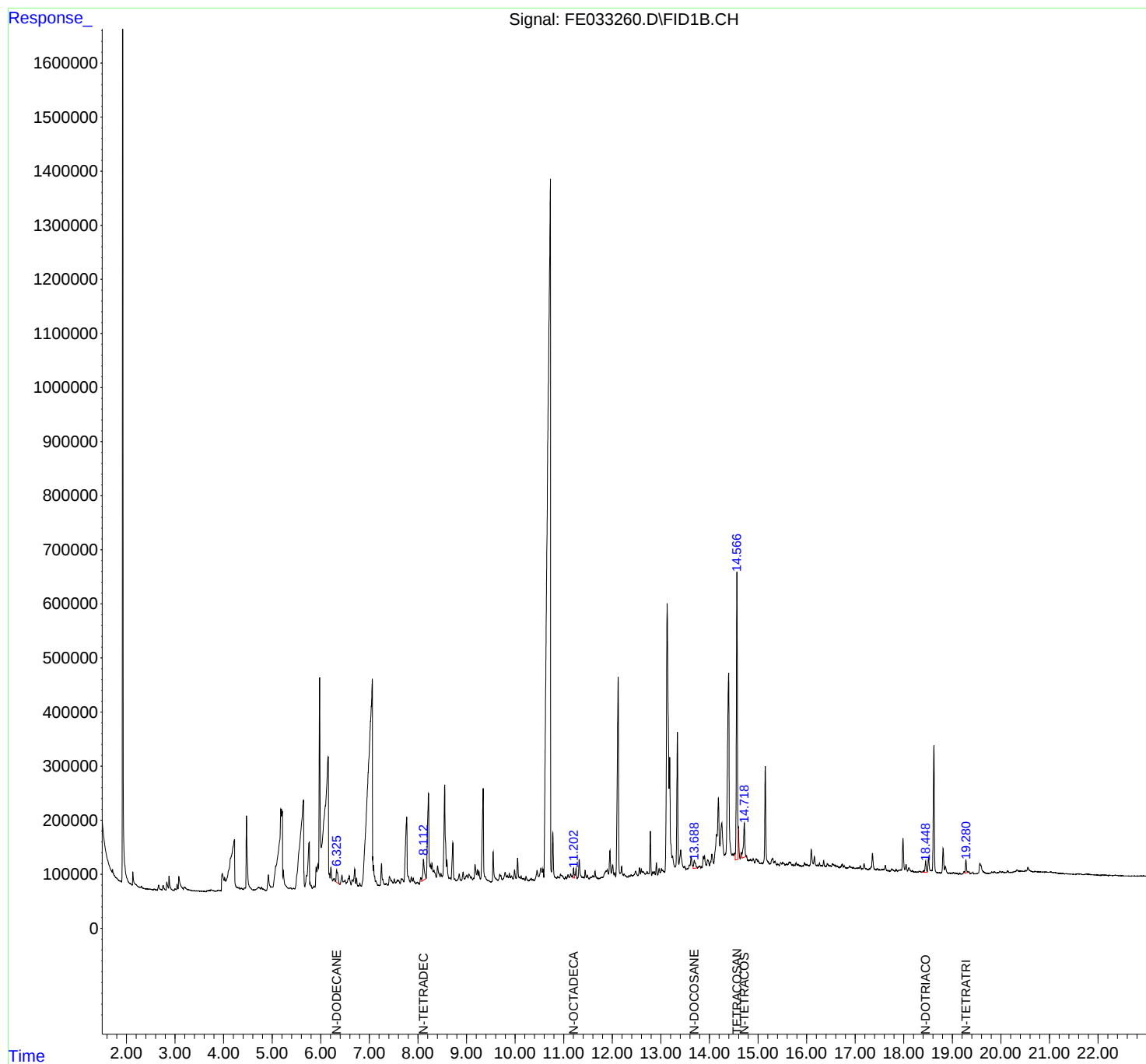
(m)=manual int.

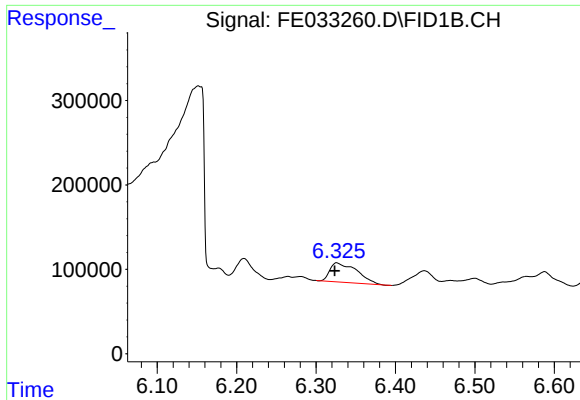
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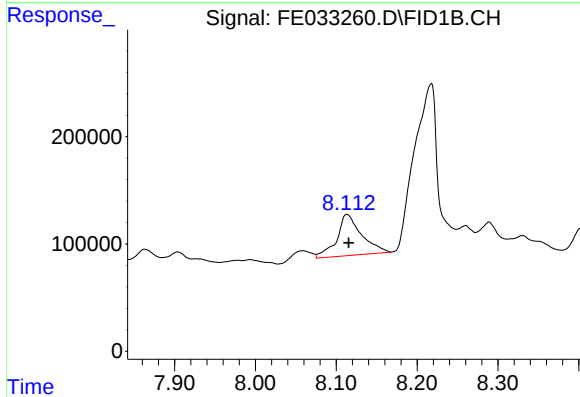




#3 N-DODECANE

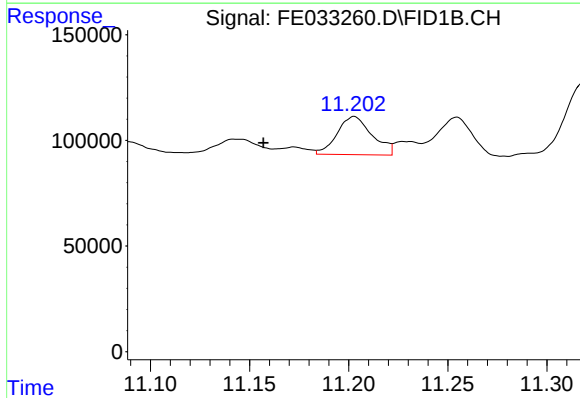
R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 534469
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :



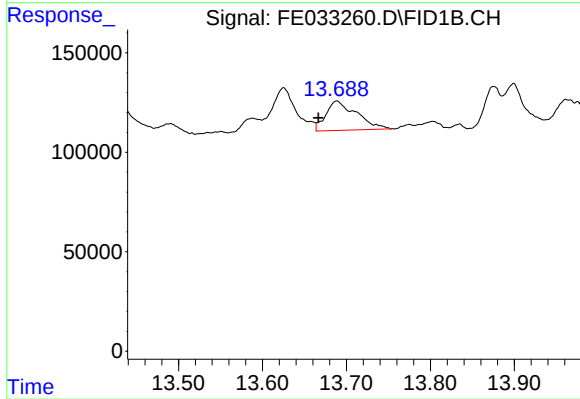
#4 N-TETRADECANE

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 816071
Conc: 2.17 ug/ml



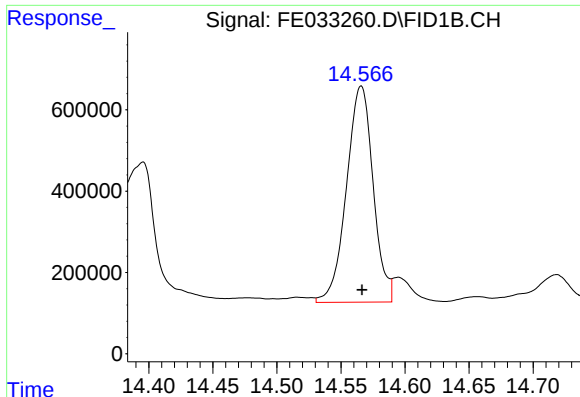
#6 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: 0.046 min
Response: 221582
Conc: 0.57 ug/ml



#8 N-DOCOSANE

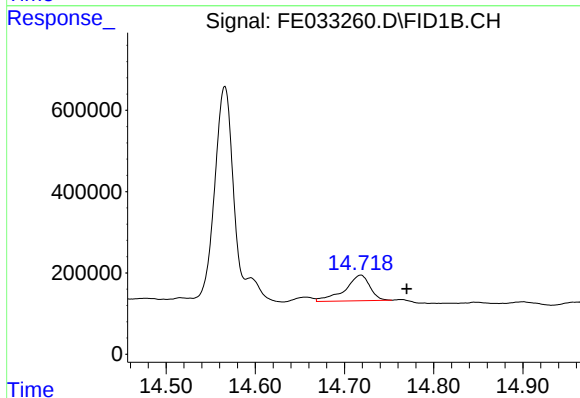
R.T.: 13.689 min
Delta R.T.: 0.022 min
Response: 374662
Conc: 0.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

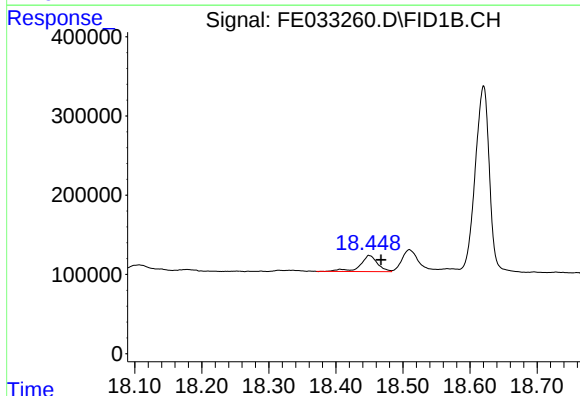
R.T.: 14.566 min
Delta R.T.: 0.000 min
Response: 7699551
Conc: 22.90 ug/ml

Instrument :
FID_E
ClientSampleId :



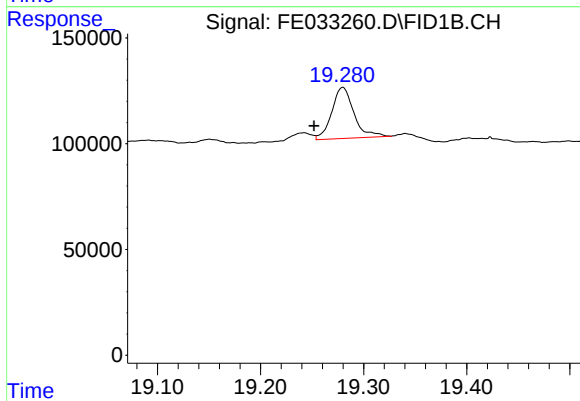
#10 N-TETRACOSANE

R.T.: 14.718 min
Delta R.T.: -0.052 min
Response: 1229774
Conc: 3.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: -0.018 min
Response: 366139
Conc: 1.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: 0.028 min
Response: 360009
Conc: 1.07 ug/ml