

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022321\
 Data File : FE033284.D
 Signal(s) : FID1B.CH
 Acq On : 23 Feb 2021 15:33
 Operator : DD\AJ
 Sample : M1449-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 00:25:41 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...	14.575	7143012	20.796 ug/ml
Target Compounds			
2) N-DECANE	4.268f	1325986	3.989 ug/ml
3) N-DODECANE	6.318	539189	1.580 ug/ml
4) N-TETRADECANE	8.106	1181901	3.245 ug/ml
5) N-HEXADECANE	9.715	8428318	22.961 ug/ml
6) N-OCTADECANE	11.146	6828713	18.060 ug/ml
7) N-EICOSANE	12.448	2576132	6.738 ug/ml
8) N-DOCOSANE	13.647	1246000	3.220 ug/ml
14) N-DOTRIACONTANE	18.450	237684	0.600 ug/ml

(f)=RT Delta > 1/2 Window

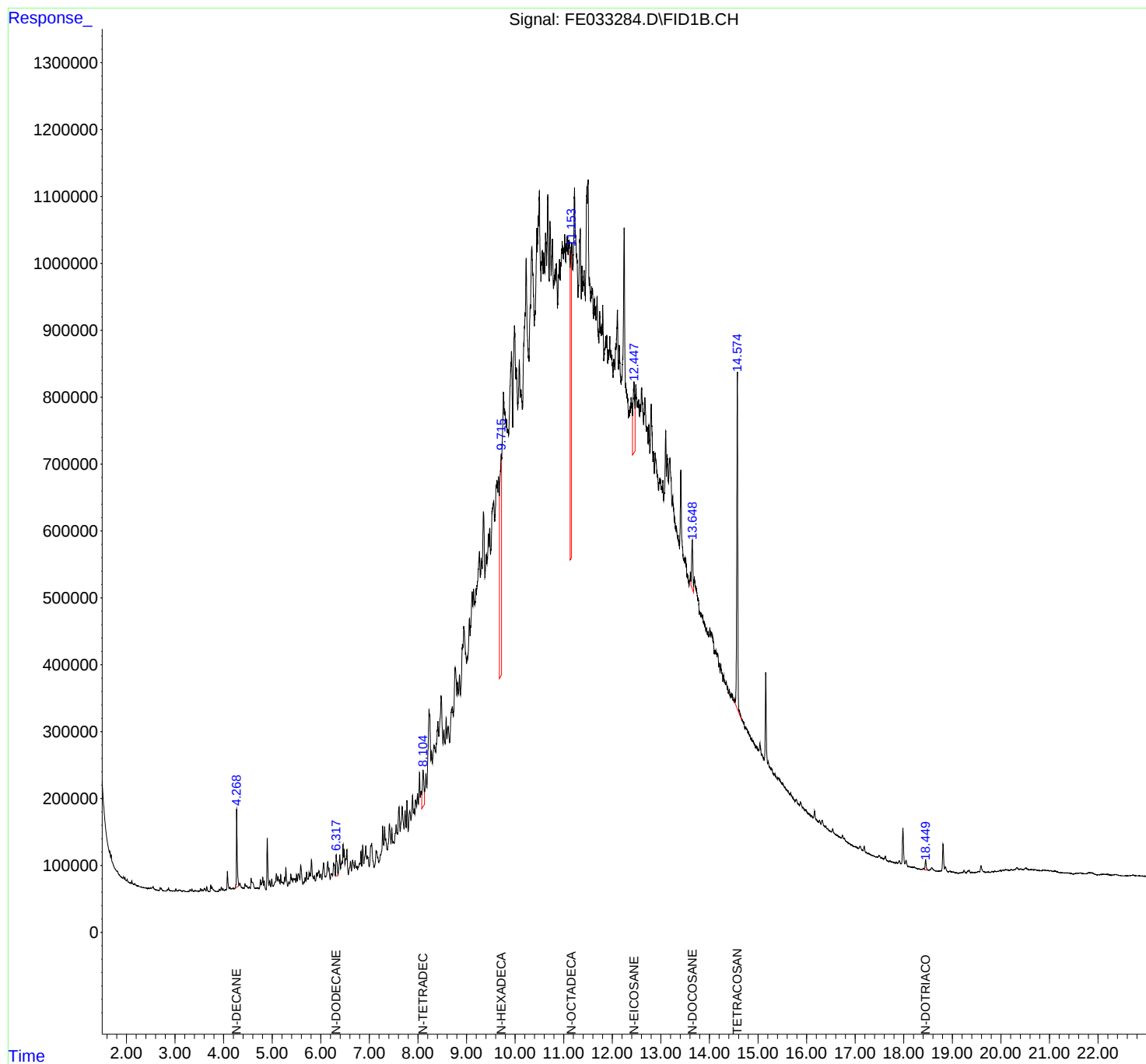
(m)=manual int.

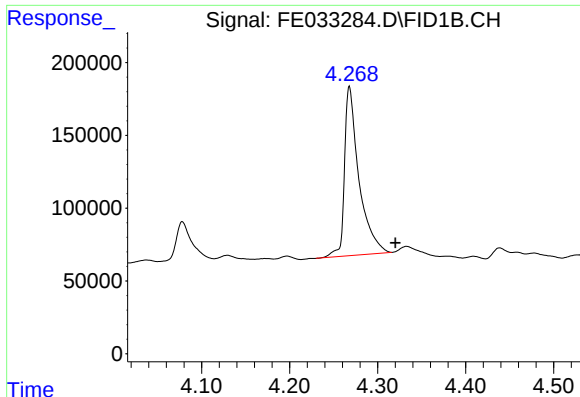
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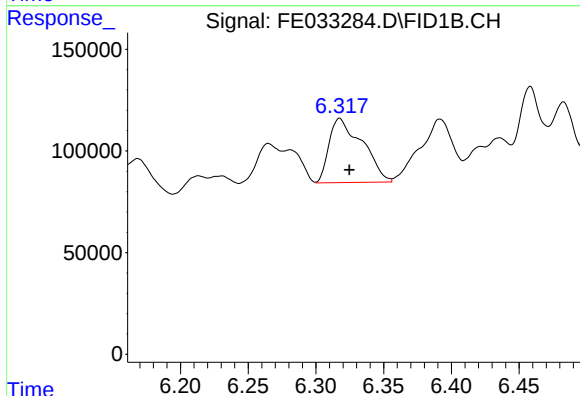




#2 N-DECANE

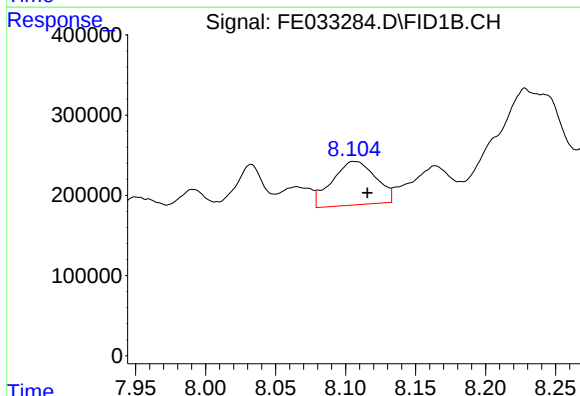
R.T.: 4.268 min
Delta R.T.: -0.052 min
Response: 1325986
Conc: 3.99 ug/ml

Instrument :
FID_E
ClientSampleId :



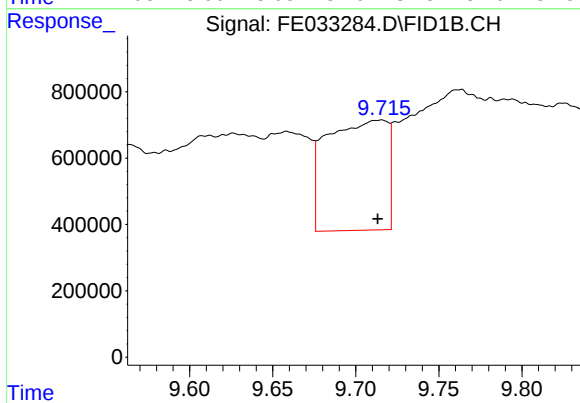
#3 N-DODECANE

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 539189
Conc: 1.58 ug/ml



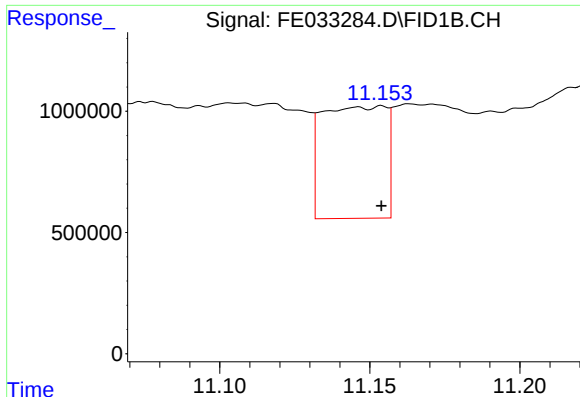
#4 N-TETRADECANE

R.T.: 8.106 min
Delta R.T.: -0.009 min
Response: 1181901
Conc: 3.24 ug/ml



#5 N-HEXADECANE

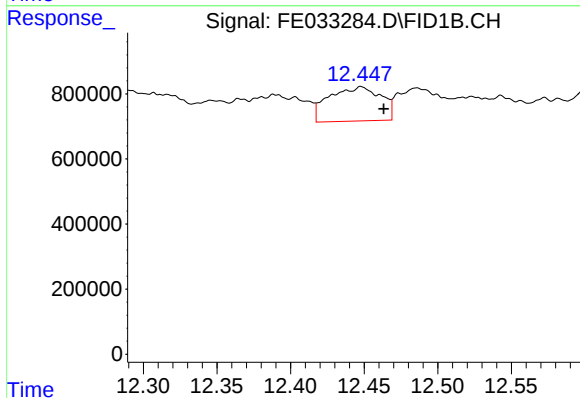
R.T.: 9.715 min
Delta R.T.: 0.002 min
Response: 8428318
Conc: 22.96 ug/ml



#6 N-OCTADECANE

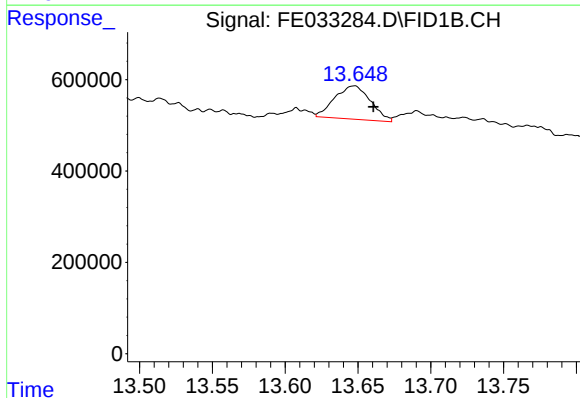
R.T.: 11.146 min
Delta R.T.: -0.008 min
Response: 6828713
Conc: 18.06 ug/ml

Instrument :
FID_E
ClientSampleId :



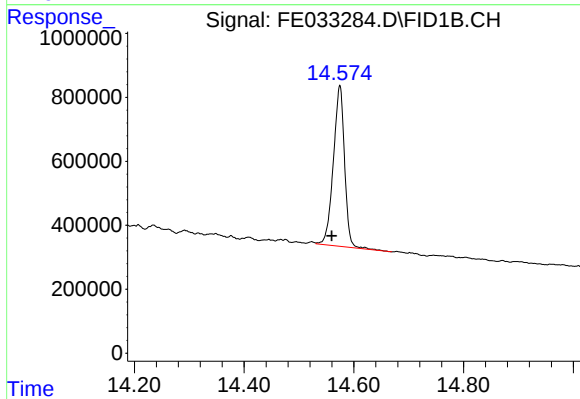
#7 N-EICOSANE

R.T.: 12.448 min
Delta R.T.: -0.015 min
Response: 2576132
Conc: 6.74 ug/ml



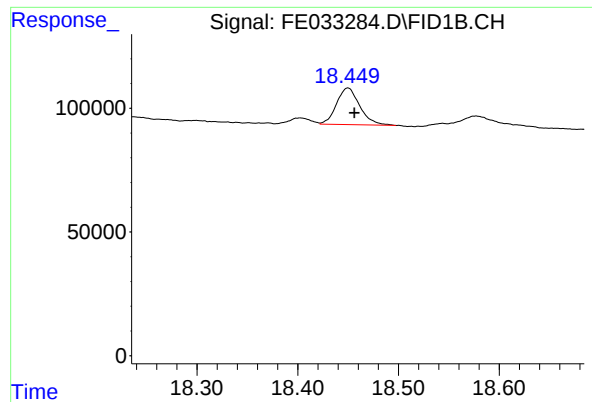
#8 N-DOCOSANE

R.T.: 13.647 min
Delta R.T.: -0.013 min
Response: 1246000
Conc: 3.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: 0.015 min
Response: 7143012
Conc: 20.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: -0.006 min
Response: 237684
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :