

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022321\
 Data File : FE033282.D
 Signal(s) : FID1B.CH
 Acq On : 23 Feb 2021 14:24
 Operator : DD\AJ
 Sample : M1449-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 00:25:23 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...	14.571	8239765	23.989 ug/ml
Target Compounds			
5) N-HEXADECANE	9.733	1309759	3.568 ug/ml
6) N-OCTADECANE	11.170	568236	1.503 ug/ml
7) N-EICOSANE	12.449	943236	2.467 ug/ml
8) N-DOCOSANE	13.659	108800	0.281 ug/ml
10) N-TETRACOSANE	14.811	727139	1.866 ug/ml
11) N-HEXACOSANE	15.790	366334	0.944 ug/ml
12) N-OCTACOSANE	16.716	357826	0.913 ug/ml
14) N-DOTRIACONTANE	18.453	919594	2.323 ug/ml
15) N-TETRATRIACONTANE	19.210	245625	0.632 ug/ml
17) N-OCTATRIACONTANE	20.667	345571	0.974 ug/ml

(f)=RT Delta > 1/2 Window

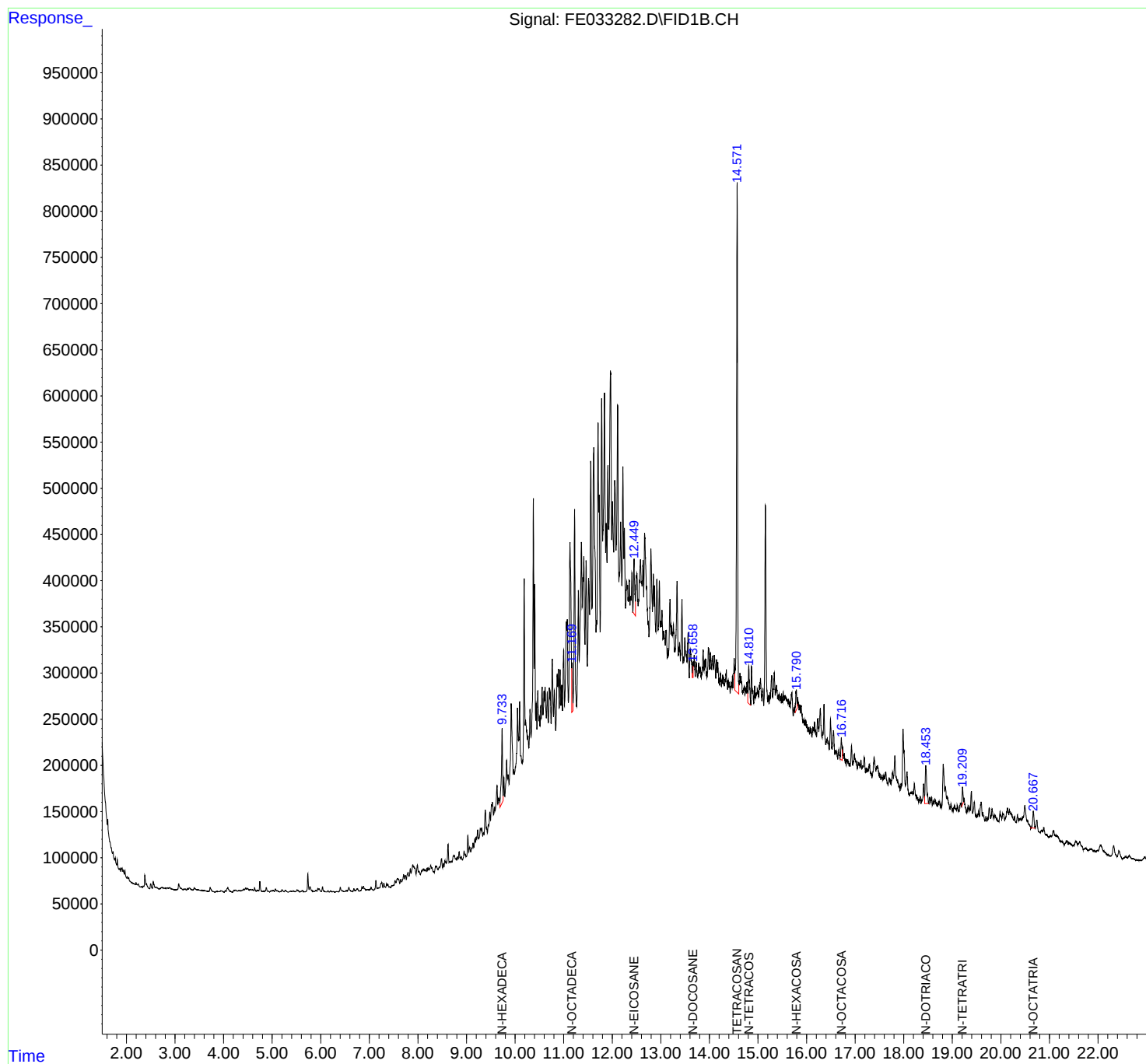
(m)=manual int.

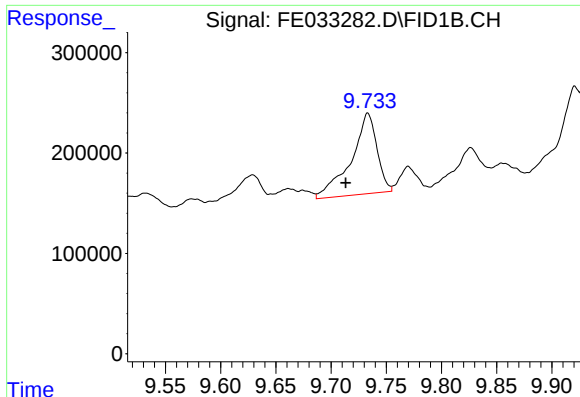
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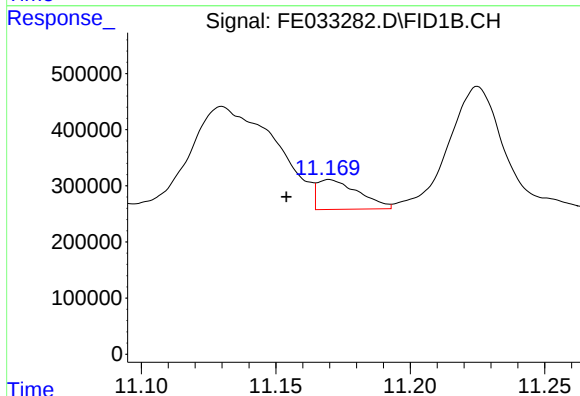




#5 N-HEXADECANE

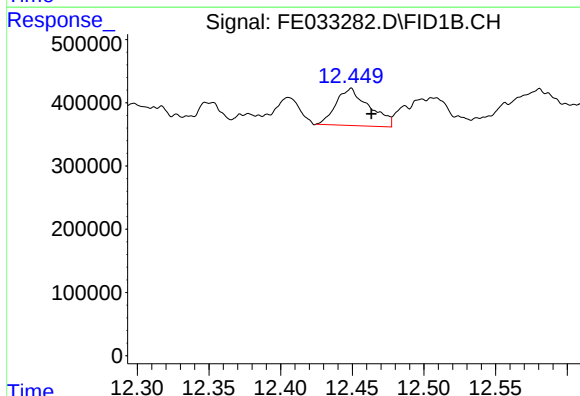
R.T.: 9.733 min
Delta R.T.: 0.020 min
Response: 1309759
Conc: 3.57 ug/ml

Instrument :
FID_E
ClientSampleId :



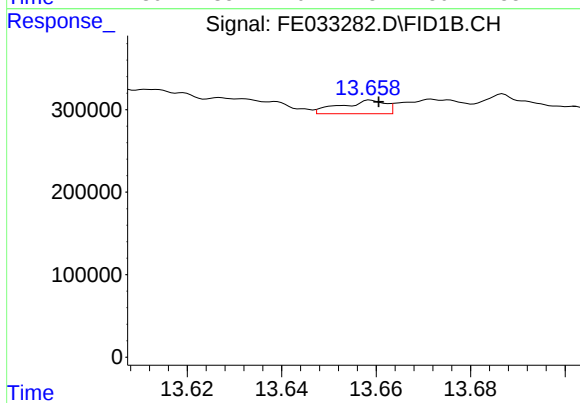
#6 N-OCTADECANE

R.T.: 11.170 min
Delta R.T.: 0.016 min
Response: 568236
Conc: 1.50 ug/ml



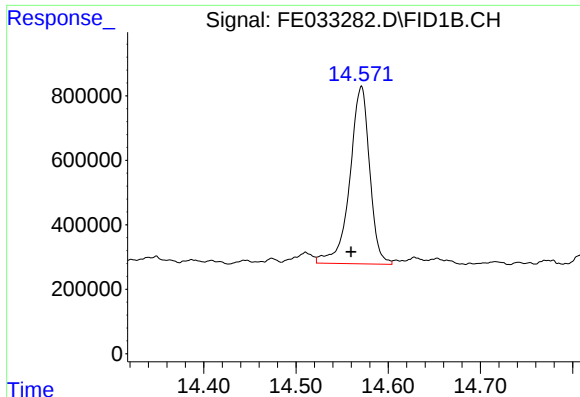
#7 N-EICOSANE

R.T.: 12.449 min
Delta R.T.: -0.014 min
Response: 943236
Conc: 2.47 ug/ml



#8 N-DOCOSANE

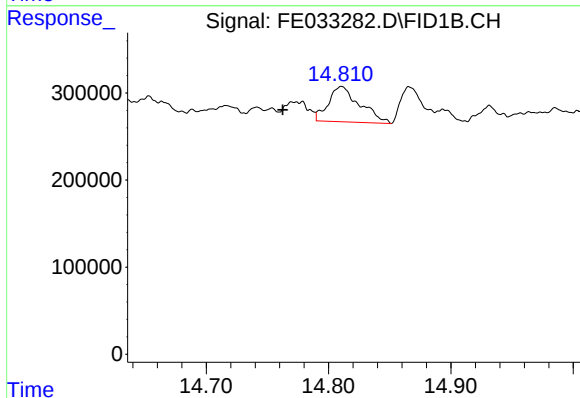
R.T.: 13.659 min
Delta R.T.: -0.001 min
Response: 108800
Conc: 0.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

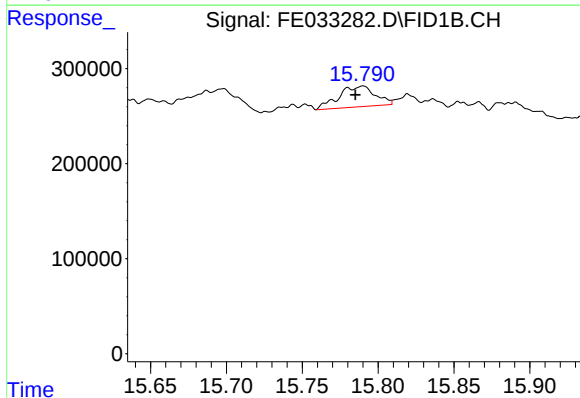
R.T.: 14.571 min
Delta R.T.: 0.011 min
Response: 8239765
Conc: 23.99 ug/ml

Instrument :
FID_E
ClientSampleId :



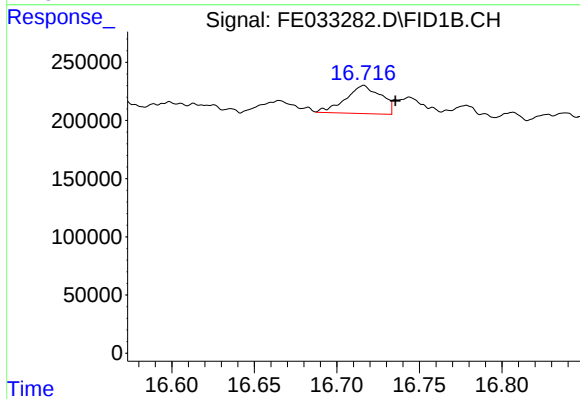
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: 0.048 min
Response: 727139
Conc: 1.87 ug/ml



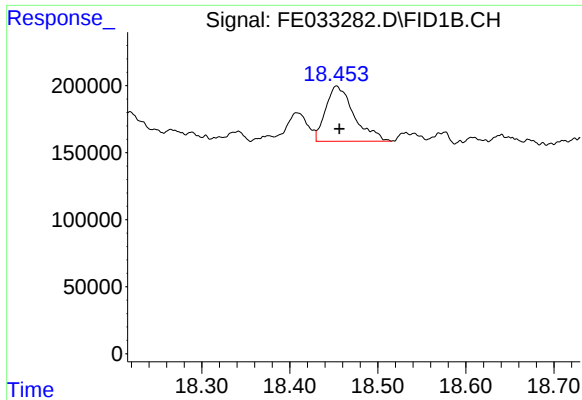
#11 N-HEXACOSANE

R.T.: 15.790 min
Delta R.T.: 0.005 min
Response: 366334
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

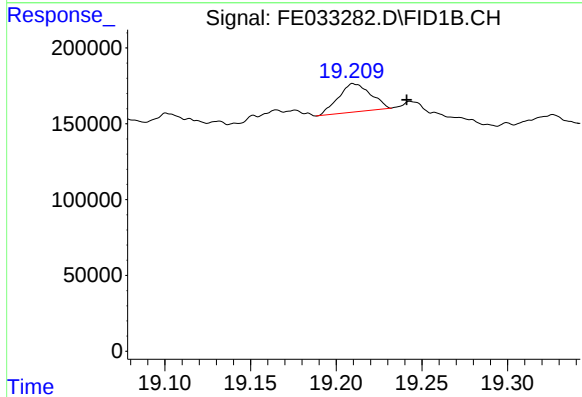
R.T.: 16.716 min
Delta R.T.: -0.019 min
Response: 357826
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

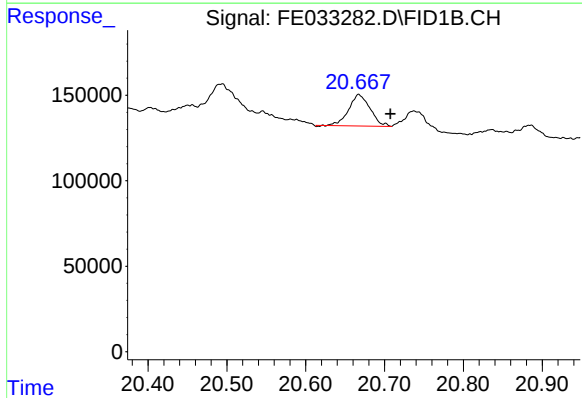
R.T.: 18.453 min
Delta R.T.: -0.003 min
Response: 919594
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.210 min
Delta R.T.: -0.031 min
Response: 245625
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: -0.040 min
Response: 345571
Conc: 0.97 ug/ml