

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035422.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 1:35
 Operator : YP\AJ
 Sample : N1972-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 03:50:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.446	937202	10.467 ug/ml
Target Compounds			
1) N-OCTANE	2.183	710465	6.170 ug/ml
2) N-DECANE	4.235	999683	8.852 ug/ml
3) N-DODECANE	6.242	543531	4.911 ug/ml
4) N-TETRADECANE	8.026	204822	1.790 ug/ml
6) N-OCTADECANE	11.003f	999581	8.811 ug/ml
7) N-EICOSANE	12.406	705412	6.534 ug/ml
8) N-DOCOSANE	13.557	88966	0.851 ug/ml
10) N-TETRACOSANE	14.616	469755	4.643 ug/ml
17) N-OCTATRIACONTANE	20.498	1061755	14.936 ug/ml

(f)=RT Delta > 1/2 Window

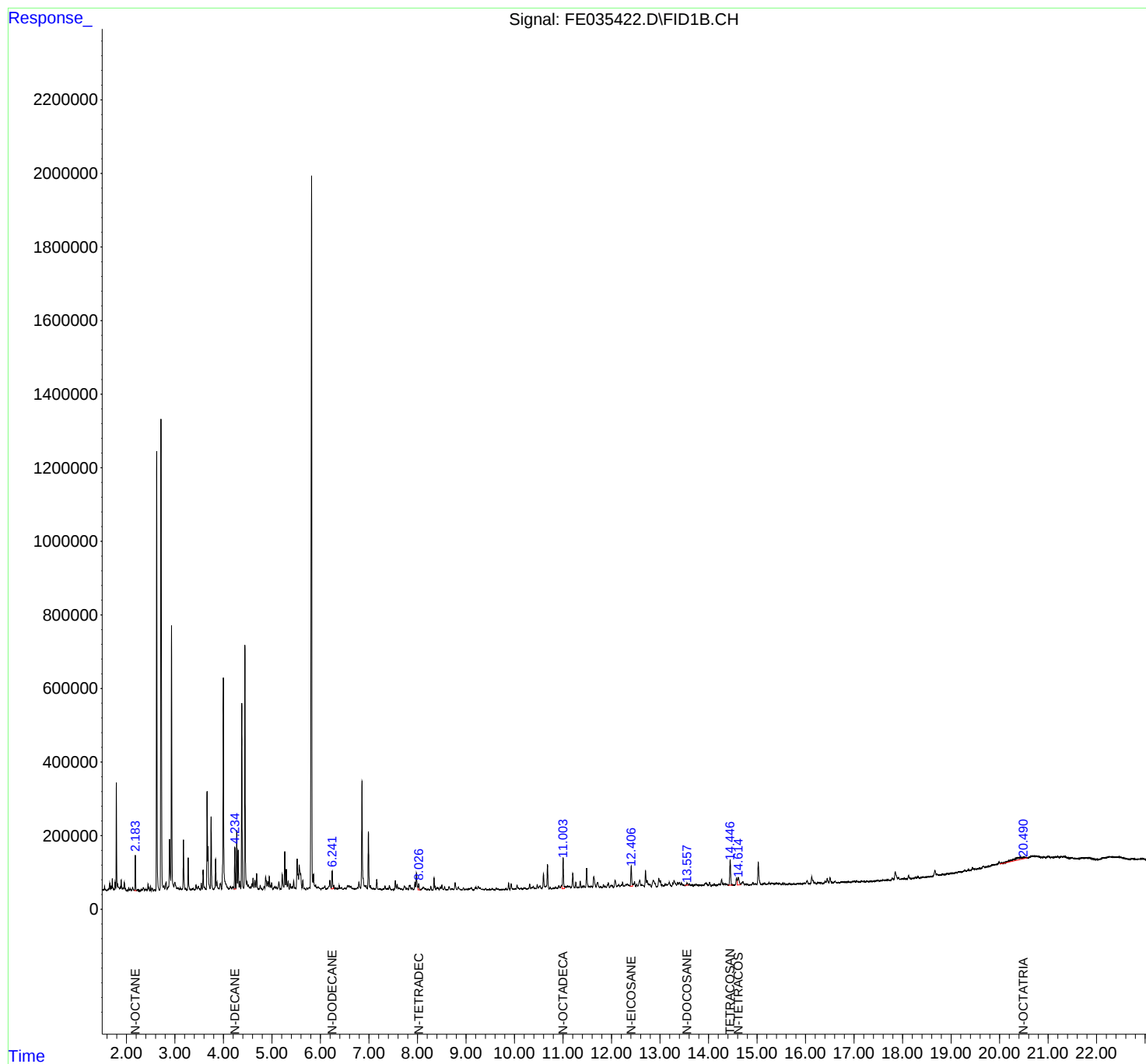
(m)=manual int.

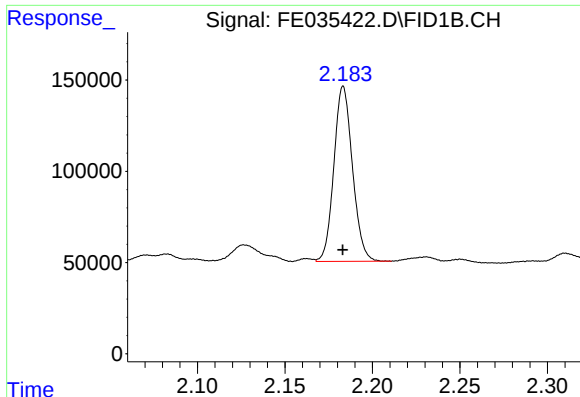
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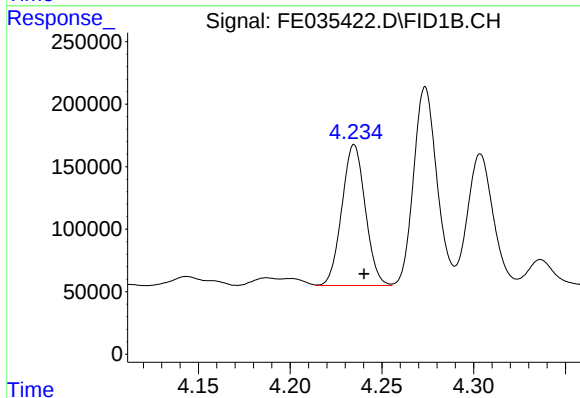




#1 N-OCTANE

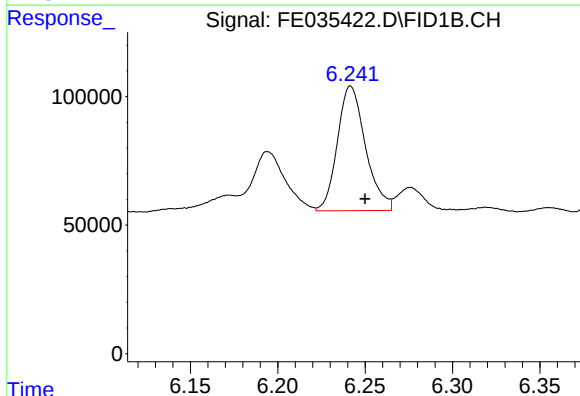
R.T.: 2.183 min
Delta R.T.: 0.000 min
Response: 710465
Conc: 6.17 ug/ml

Instrument :
FID_F
ClientSampleId :



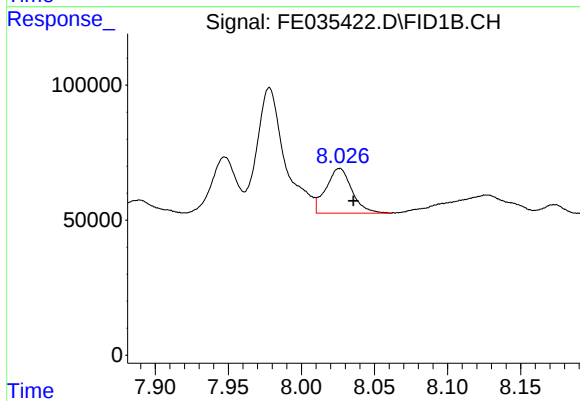
#2 N-DECANE

R.T.: 4.235 min
Delta R.T.: -0.005 min
Response: 999683
Conc: 8.85 ug/ml



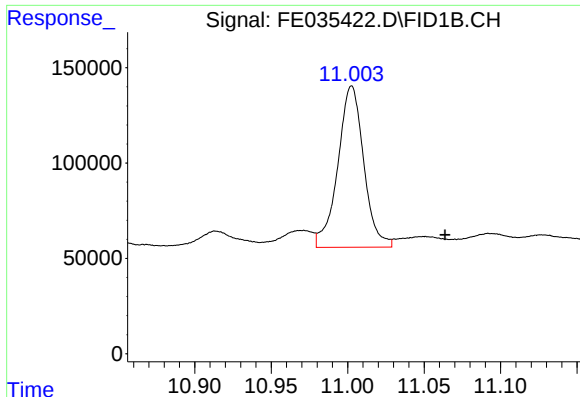
#3 N-DODECANE

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 543531
Conc: 4.91 ug/ml



#4 N-TETRADECANE

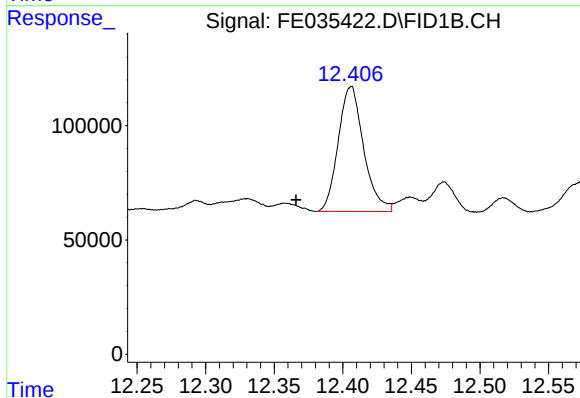
R.T.: 8.026 min
Delta R.T.: -0.010 min
Response: 204822
Conc: 1.79 ug/ml



#6 N-OCTADECANE

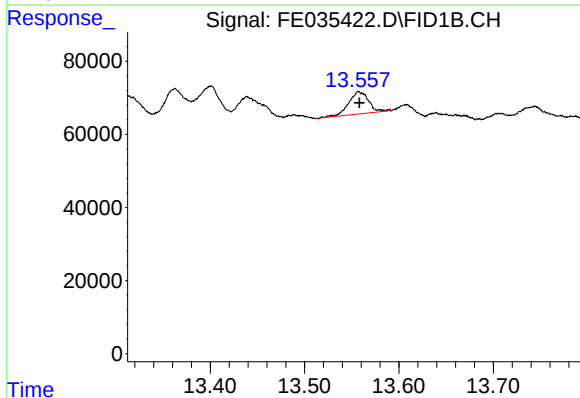
R.T.: 11.003 min
Delta R.T.: -0.061 min
Response: 999581
Conc: 8.81 ug/ml

Instrument :
FID_F
ClientSampleId :



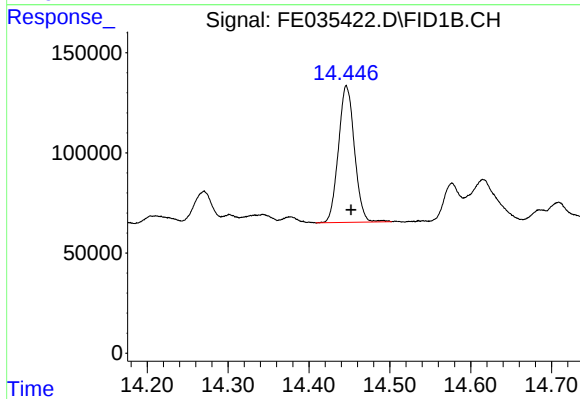
#7 N-EICOSANE

R.T.: 12.406 min
Delta R.T.: 0.040 min
Response: 705412
Conc: 6.53 ug/ml



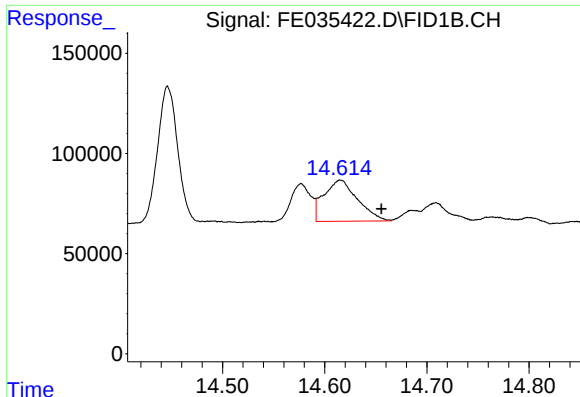
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: 0.000 min
Response: 88966
Conc: 0.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

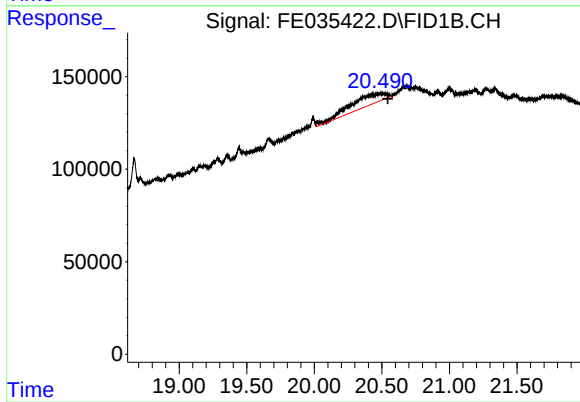
R.T.: 14.446 min
Delta R.T.: -0.006 min
Response: 937202
Conc: 10.47 ug/ml



#10 N-TETRACOSANE

R.T.: 14.616 min
Delta R.T.: -0.040 min
Response: 469755
Conc: 4.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.046 min
Response: 1061755
Conc: 14.94 ug/ml