

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031442.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 12:49
 Operator : DD\AJ
 Sample : L1798-19 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:38:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 2020
 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...	14.400	1366198	3.702 ug/ml
Target Compounds			
1) N-OCTANE	2.170	209552	0.526 ug/ml
2) N-DECANE	4.165	2352531	5.904 ug/ml
3) N-DODECANE	6.168	3947026	9.634 ug/ml
4) N-TETRADECANE	7.959	4443535	10.685 ug/ml
5) N-HEXADECANE	9.557	4744229	11.157 ug/ml
6) N-OCTADECANE	10.996	3174280	7.412 ug/ml
7) N-EICOSANE	12.303	1733622	4.055 ug/ml
8) N-DOCOSANE	13.499	675538	1.583 ug/ml

(f)=RT Delta > 1/2 Window

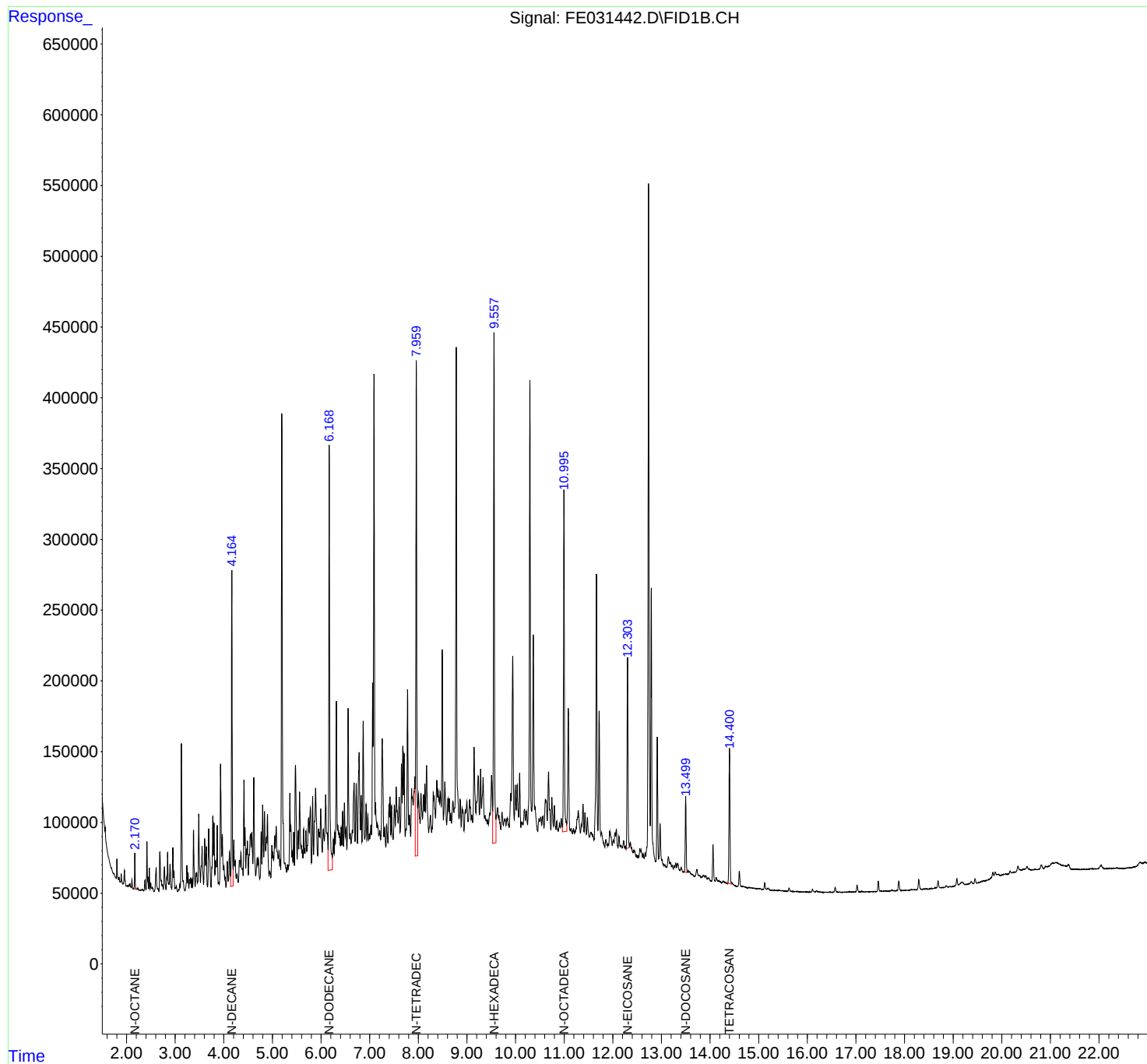
(m)=manual int.

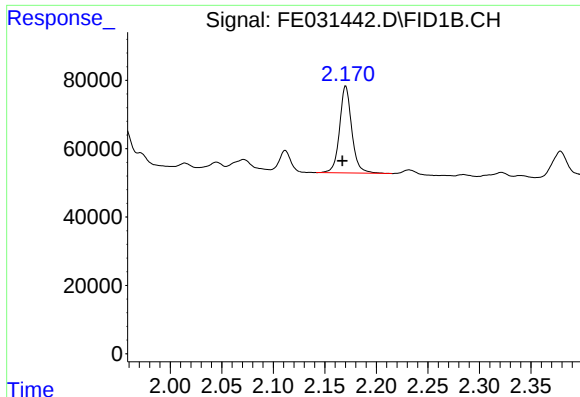
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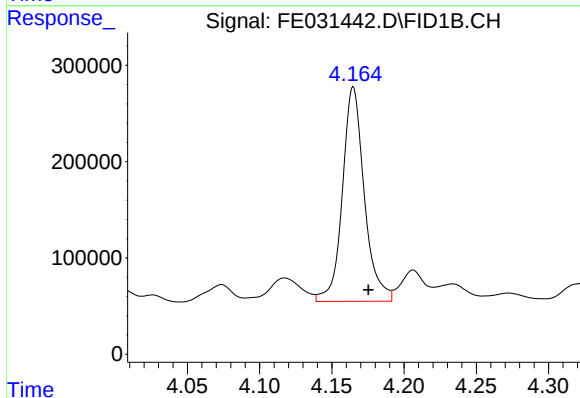




#1 N-OCTANE

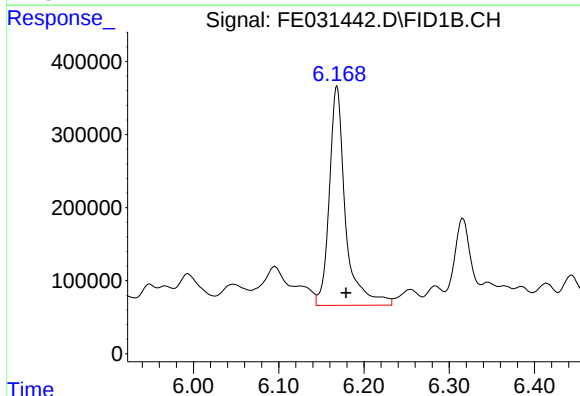
R.T.: 2.170 min
Delta R.T.: 0.003 min
Response: 209552
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



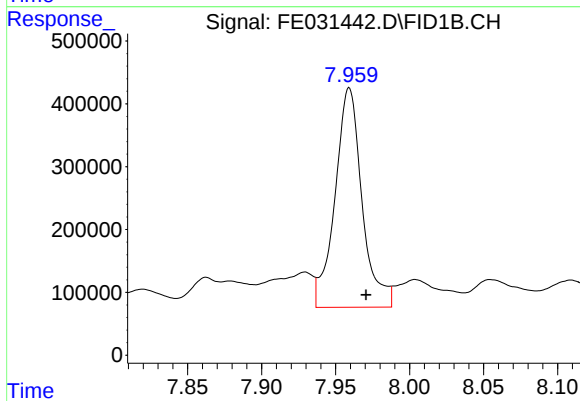
#2 N-DECANE

R.T.: 4.165 min
Delta R.T.: -0.010 min
Response: 2352531
Conc: 5.90 ug/ml



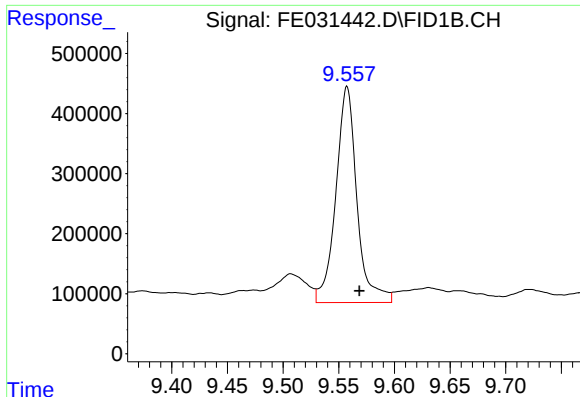
#3 N-DODECANE

R.T.: 6.168 min
Delta R.T.: -0.011 min
Response: 3947026
Conc: 9.63 ug/ml



#4 N-TETRADECANE

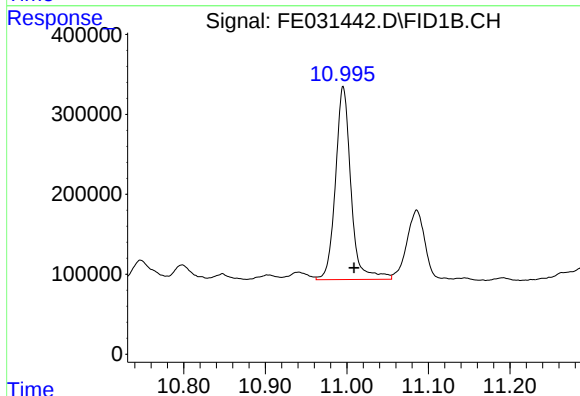
R.T.: 7.959 min
Delta R.T.: -0.012 min
Response: 4443535
Conc: 10.68 ug/ml



#5 N-HEXADECANE

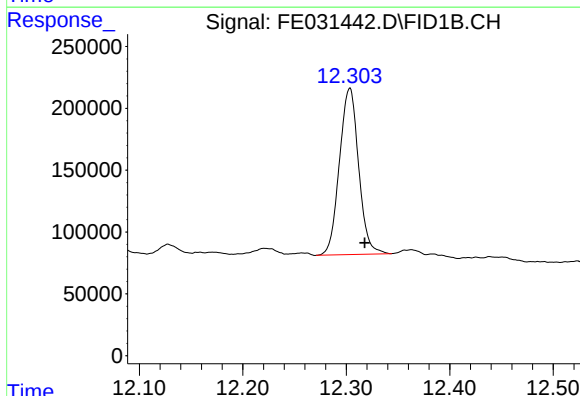
R.T.: 9.557 min
Delta R.T.: -0.011 min
Response: 4744229
Conc: 11.16 ug/ml

Instrument :
FID_E
ClientSampleId :



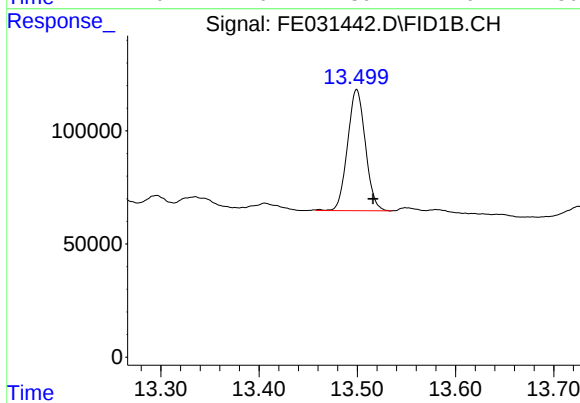
#6 N-OCTADECANE

R.T.: 10.996 min
Delta R.T.: -0.013 min
Response: 3174280
Conc: 7.41 ug/ml



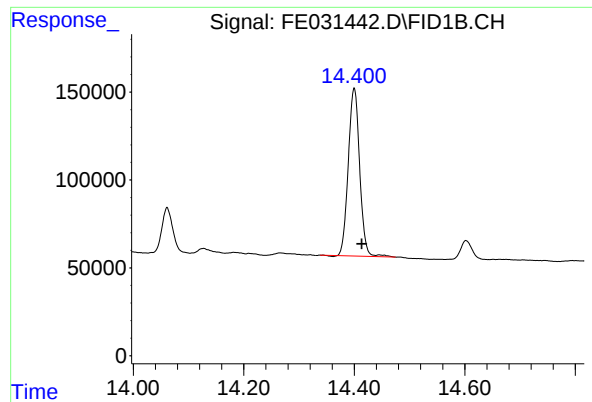
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.015 min
Response: 1733622
Conc: 4.06 ug/ml



#8 N-DOCOSANE

R.T.: 13.499 min
Delta R.T.: -0.017 min
Response: 675538
Conc: 1.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.014 min
Response: 1366198
Conc: 3.70 ug/ml

Instrument :
FID_E
ClientSampleId :