

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032640.D
 Signal(s) : FID1B.CH
 Acq On : 28 Aug 2020 23:13
 Operator : DD\AJ
 Sample : L3832-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SIMW-04-20200827

Integration File: autoint1.e
 Quant Time: Aug 31 00:57:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.702	6289735	19.544 ug/ml
Target Compounds			
2) N-DECANE	4.446	87982	0.245 ug/ml
3) N-DODECANE	6.458	1165103	3.223 ug/ml
4) N-TETRADECANE	8.254	186509	0.516 ug/ml
5) N-HEXADECANE	9.873	1737161	4.762 ug/ml
6) N-OCTADECANE	11.323	1612397	4.341 ug/ml
7) N-EICOSANE	12.611	1926614	5.201 ug/ml
8) N-DOCOSANE	13.772	506978	1.367 ug/ml
16) N-HEXATRIACONTANE	20.107	60710	0.269 ug/ml

(f)=RT Delta > 1/2 Window

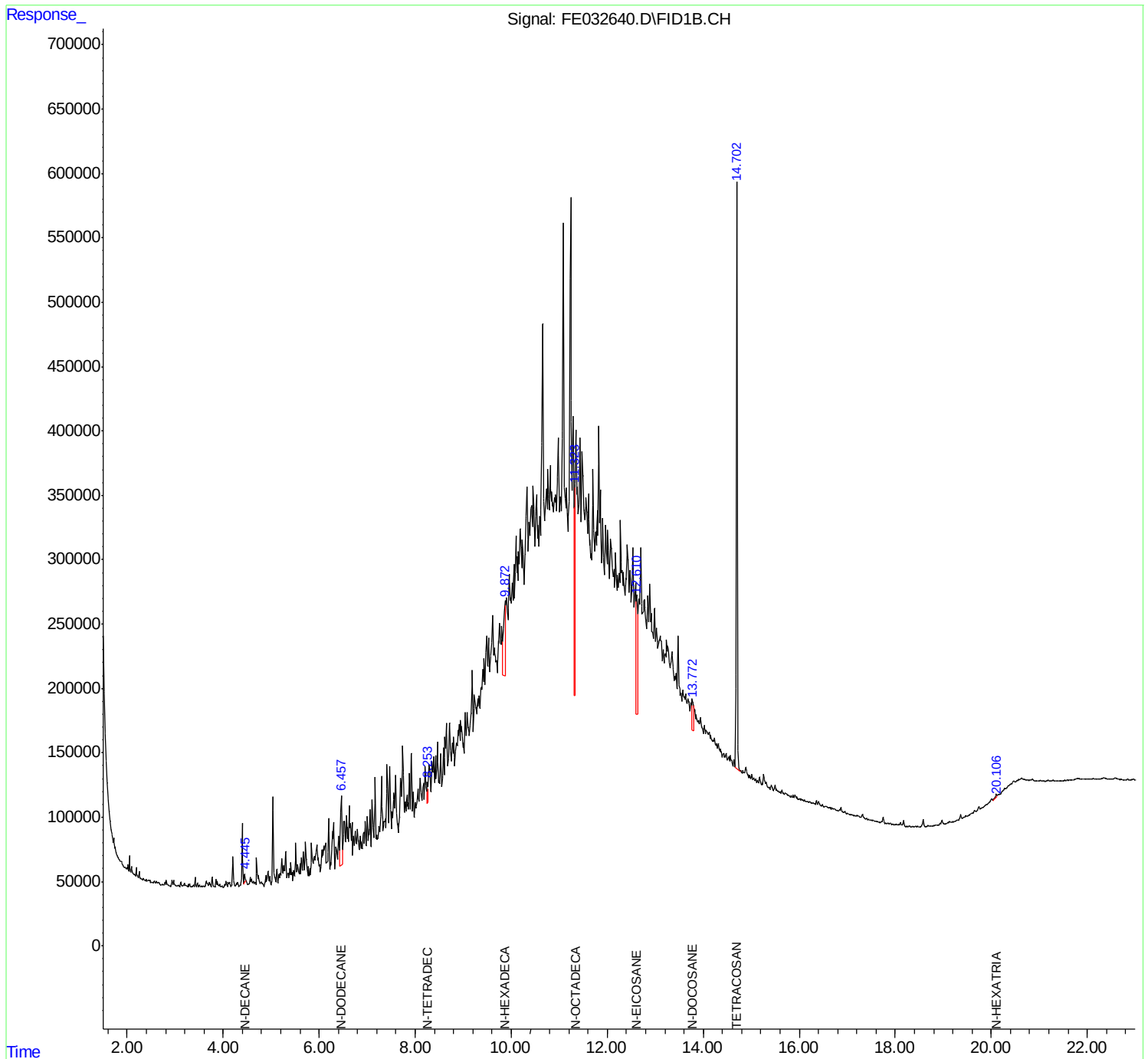
(m)=manual int.

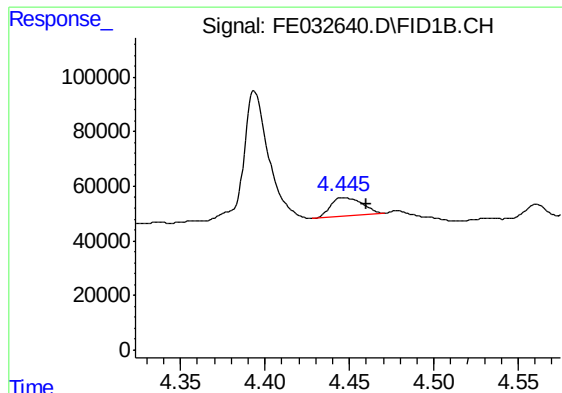
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
Data File : FE032640.D
Signal(s) : FID1B.CH
Acq On : 28 Aug 2020 23:13
Operator : DD\AJ
Sample : L3832-06
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ALS Vial : 18 Sample Multiplier: 1

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
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QLast Update : Thu Aug 13 11:46:52 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

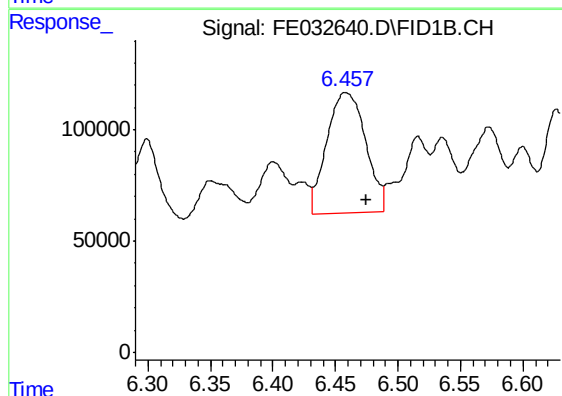




#2 N-DECANE

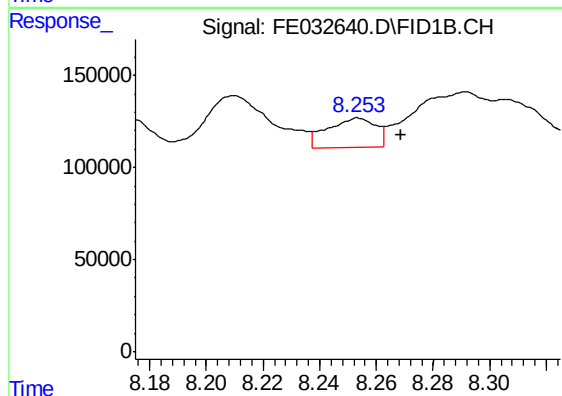
R.T.: 4.446 min
Delta R.T.: -0.014 min
Response: 87982
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200827



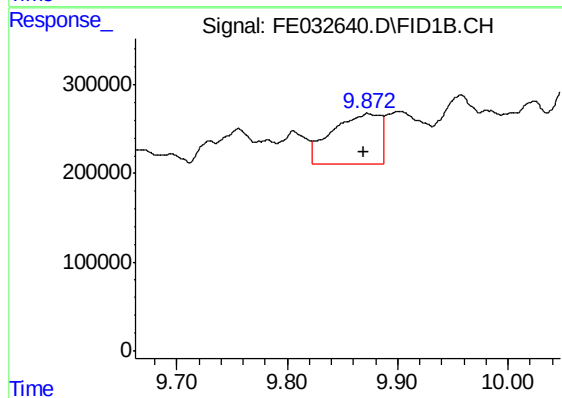
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.016 min
Response: 1165103
Conc: 3.22 ug/ml



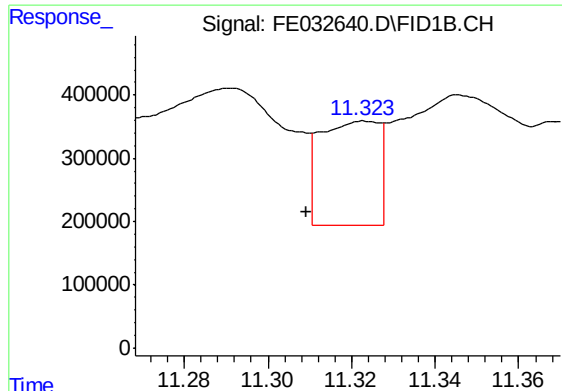
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: -0.015 min
Response: 186509
Conc: 0.52 ug/ml



#5 N-HEXADECANE

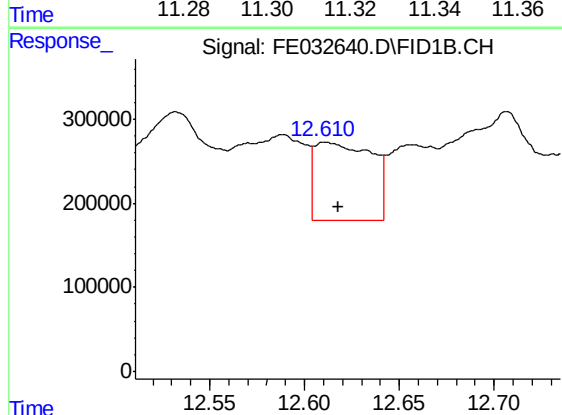
R.T.: 9.873 min
Delta R.T.: 0.004 min
Response: 1737161
Conc: 4.76 ug/ml



#6 N-OCTADECANE

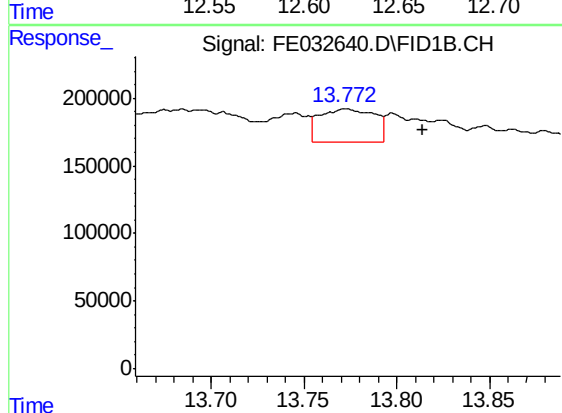
R.T.: 11.323 min
Delta R.T.: 0.014 min
Response: 1612397
Conc: 4.34 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200827



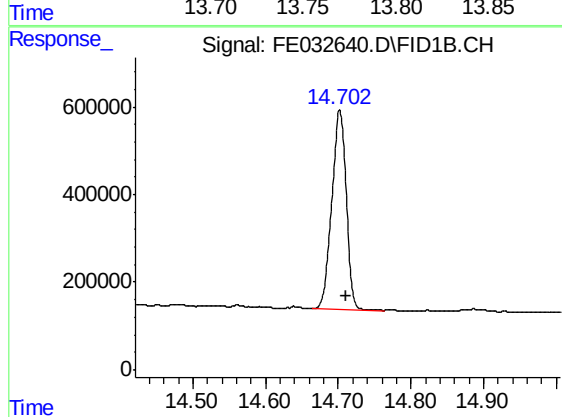
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.007 min
Response: 1926614
Conc: 5.20 ug/ml



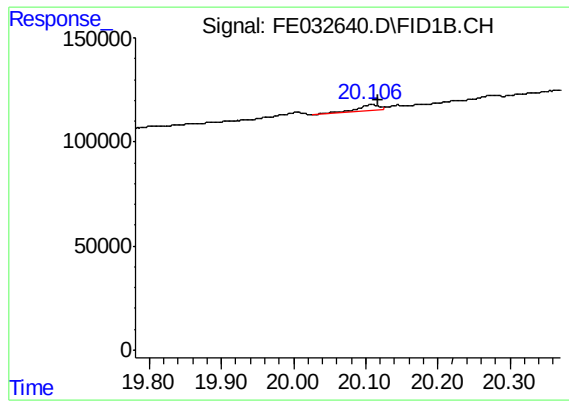
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.041 min
Response: 506978
Conc: 1.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.009 min
Response: 6289735
Conc: 19.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.010 min
Response: 60710
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :
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