

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112020\
 Data File : FE033143.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2020 10:44
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 20 22:38:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.623	16040668	50.794 ug/ml
Target Compounds			
2) N-DECANE	4.383	19057513	56.260 ug/ml
3) N-DODECANE	6.391	19195847	56.972 ug/ml
4) N-TETRADECANE	8.183	19370015	56.793 ug/ml
5) N-HEXADECANE	9.782	19189469	54.983 ug/ml
6) N-OCTADECANE	11.221	19241429	53.755 ug/ml
7) N-EICOSANE	12.529	19341864	53.698 ug/ml
8) N-DOCOSANE	13.726	19044436	53.338 ug/ml
10) N-TETRACOSANE	14.828	18512916	51.654 ug/ml
11) N-HEXACOSANE	15.849	17922787	50.912 ug/ml
12) N-OCTACOSANE	16.797	17432408	50.093 ug/ml

(f)=RT Delta > 1/2 Window

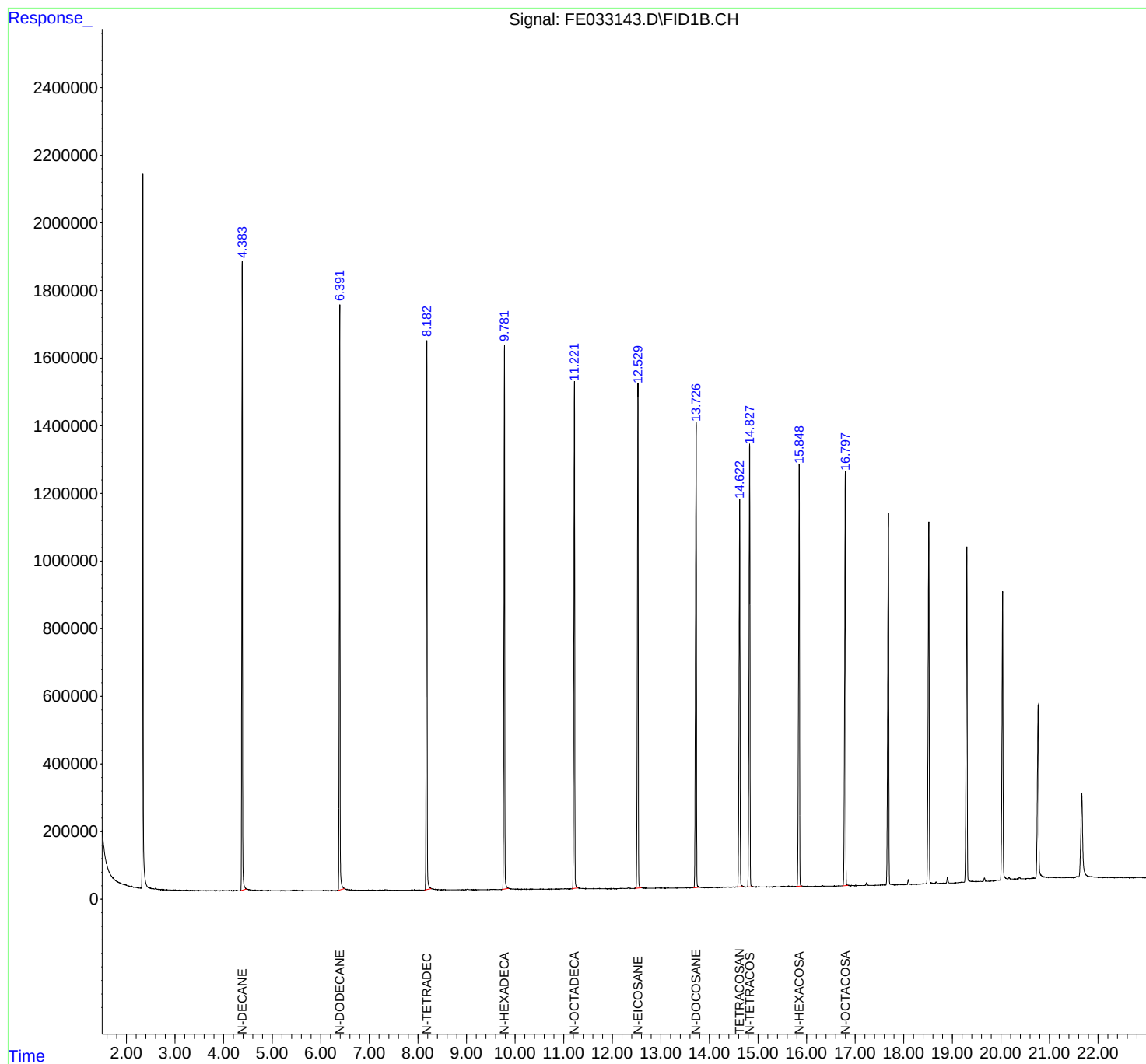
(m)=manual int.

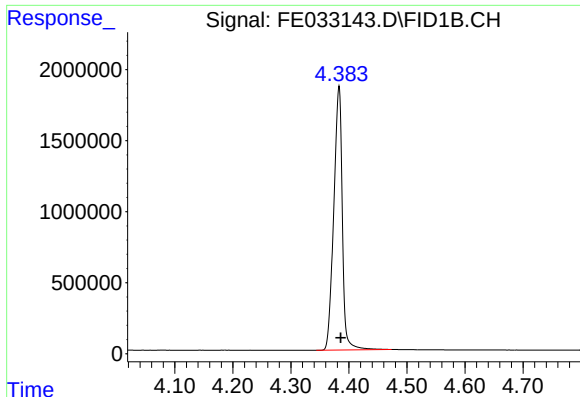
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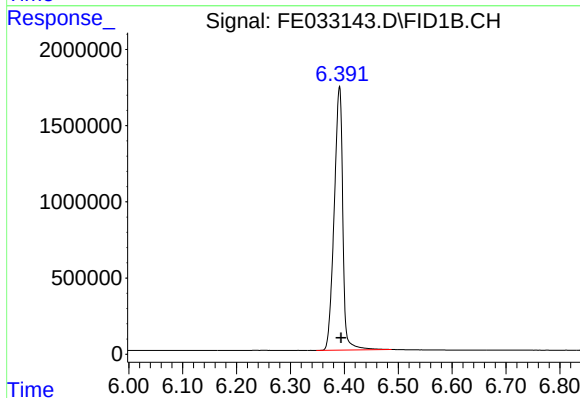




#2 N-DECANE

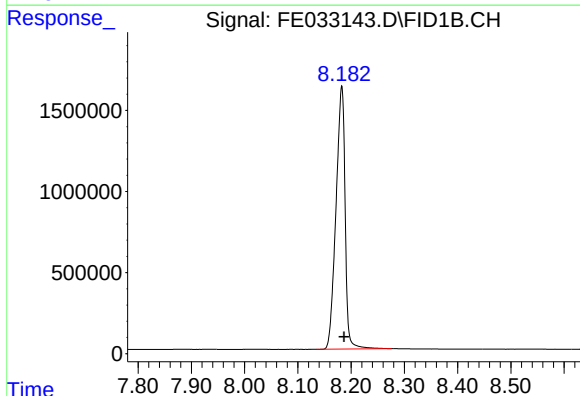
R.T.: 4.383 min
Delta R.T.: -0.002 min
Response: 19057513
Conc: 56.26 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



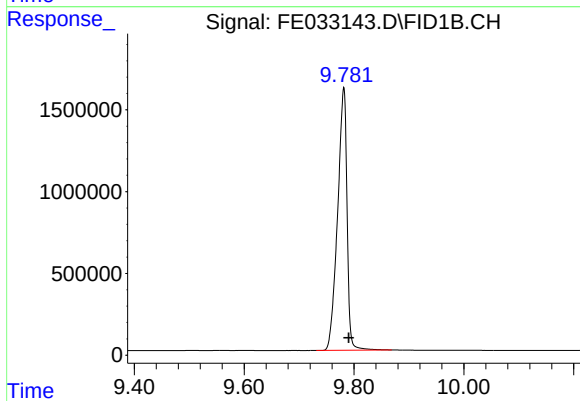
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 19195847
Conc: 56.97 ug/ml



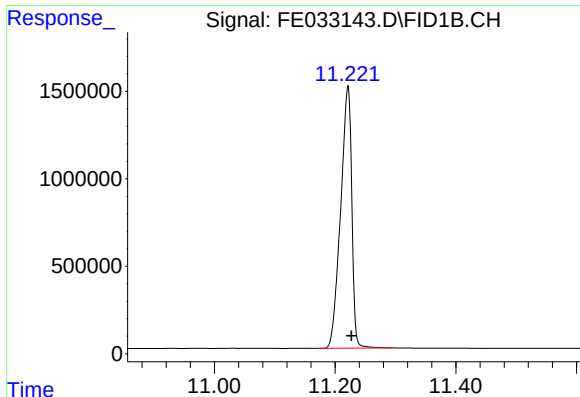
#4 N-TETRADECANE

R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 19370015
Conc: 56.79 ug/ml



#5 N-HEXADECANE

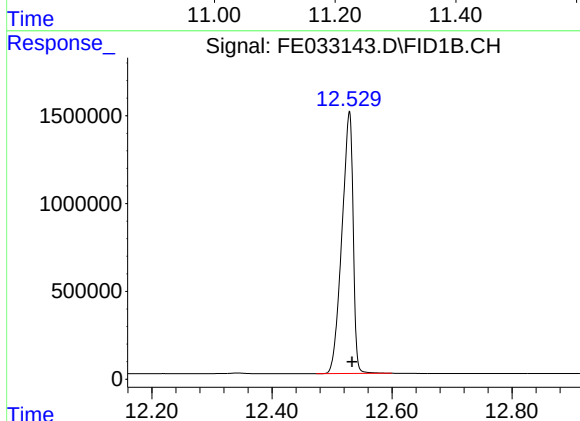
R.T.: 9.782 min
Delta R.T.: -0.009 min
Response: 19189469
Conc: 54.98 ug/ml



#6 N-OCTADECANE

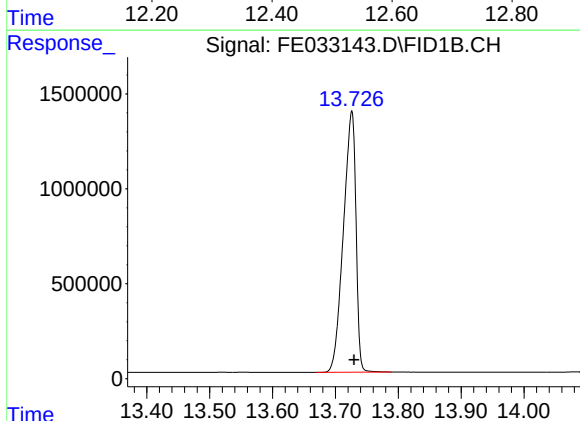
R.T.: 11.221 min
Delta R.T.: -0.005 min
Response: 19241429
Conc: 53.75 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



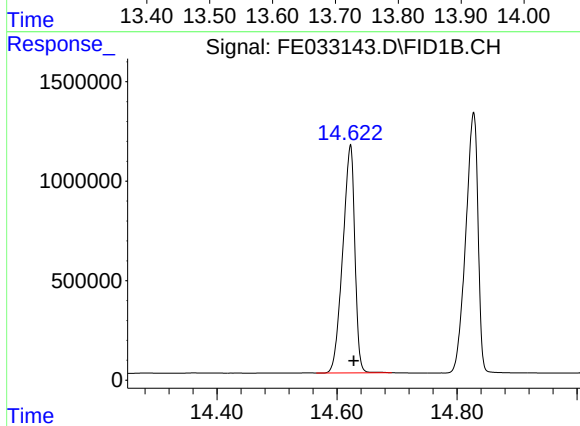
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.004 min
Response: 19341864
Conc: 53.70 ug/ml



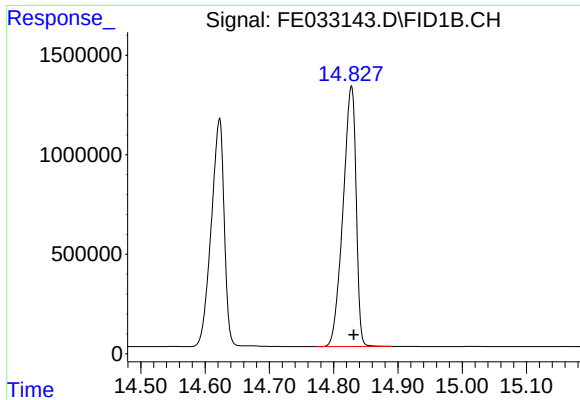
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: -0.003 min
Response: 19044436
Conc: 53.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

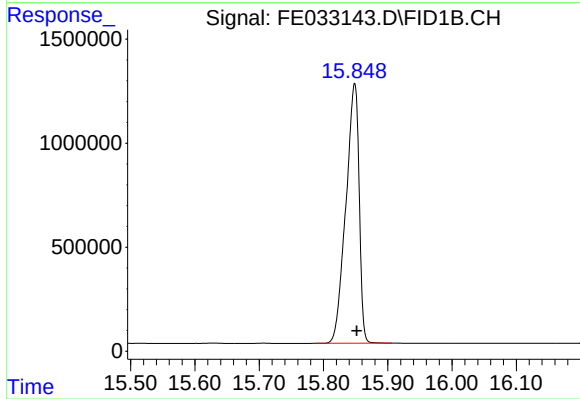
R.T.: 14.623 min
Delta R.T.: -0.005 min
Response: 16040668
Conc: 50.79 ug/ml



#10 N-TETRACOSANE

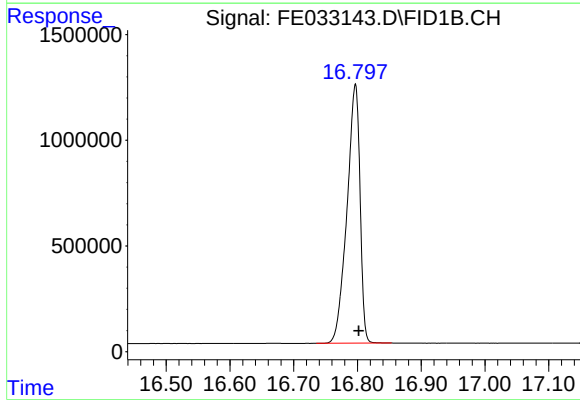
R.T.: 14.828 min
Delta R.T.: -0.003 min
Response: 18512916
Conc: 51.65 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: -0.003 min
Response: 17922787
Conc: 50.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.006 min
Response: 17432408
Conc: 50.09 ug/ml