

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091819\
 Data File : FF005619.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2019 16:54
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Sep 18 17:24:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.640	5658187	52.876 ug/ml
Target Compounds			
2) N-DECANE	4.365	7169394	50.145 ug/ml
3) N-DODECANE	6.386	7032122	49.056 ug/ml
4) N-TETRADECANE	8.178	6803080	48.251 ug/ml
5) N-HEXADECANE	9.780	6768818	48.396 ug/ml
6) N-OCTADECANE	11.223	6569158	48.825 ug/ml
7) N-EICOSANE	12.536	6513194	49.664 ug/ml
8) N-DOCOSANE	13.738	6440107	51.150 ug/ml
10) N-TETRACOSANE	14.846	6501458	53.162 ug/ml
11) N-HEXACOSANE	15.871	6610642	55.225 ug/ml
12) N-OCTACOSANE	16.827	6787925	56.886 ug/ml

(f)=RT Delta > 1/2 Window

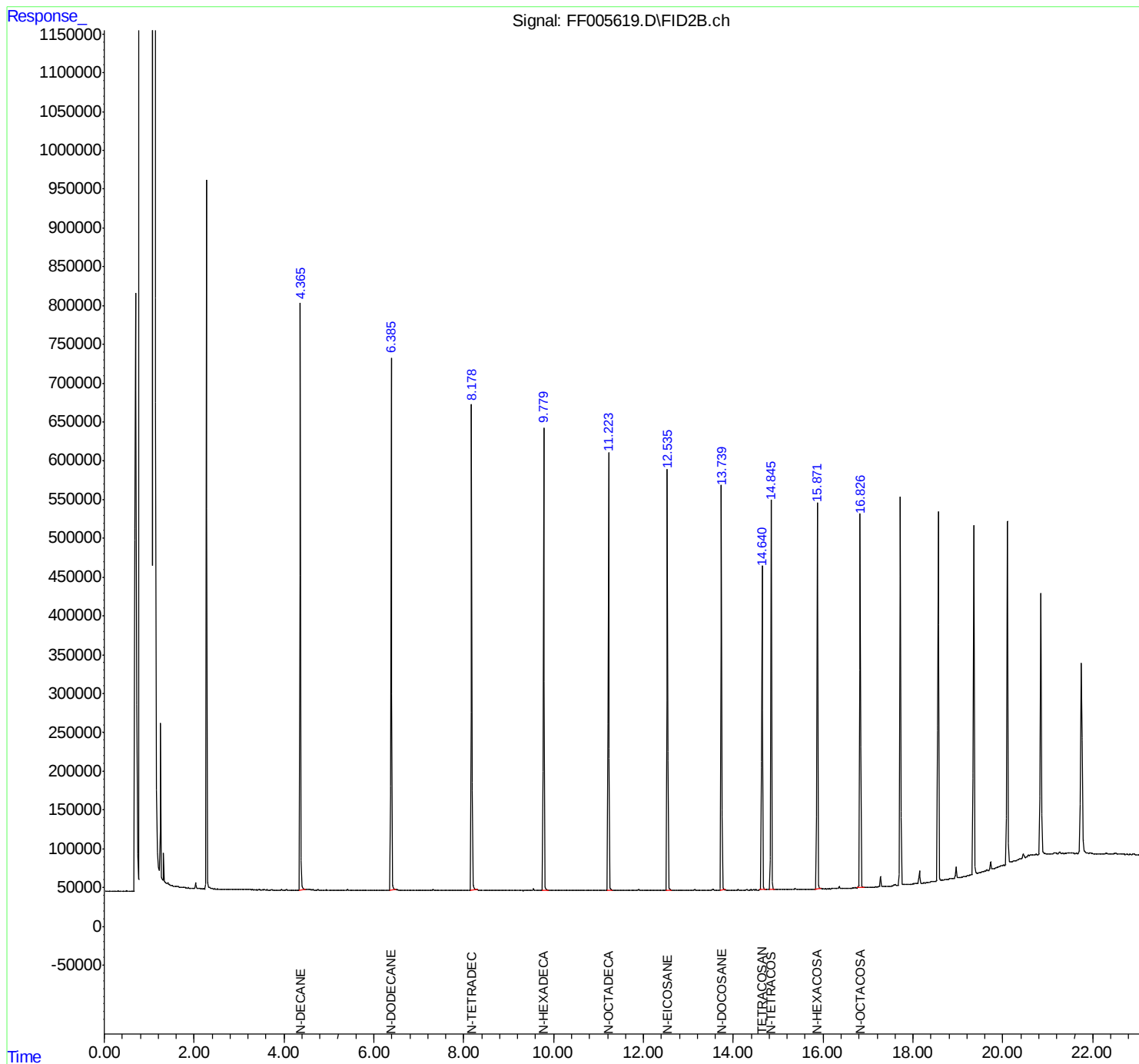
(m)=manual int.

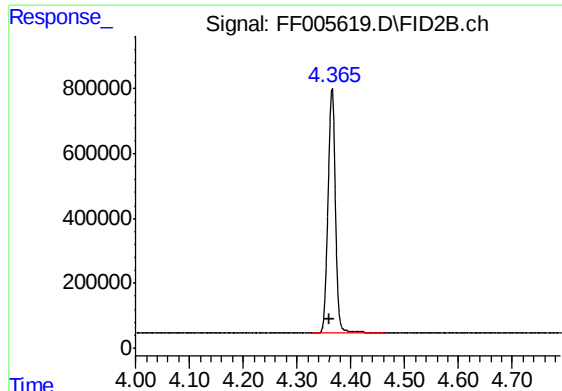
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Signal Info : 20mx0.18mmx0.18um

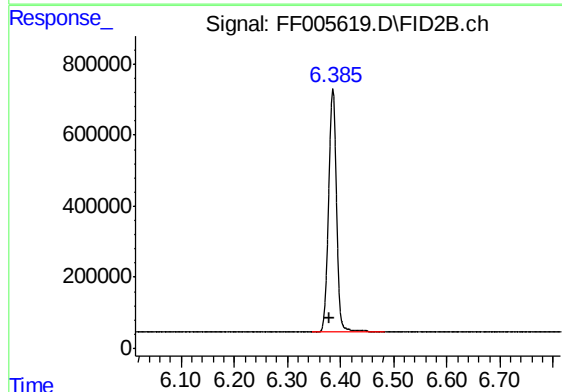




#2 N-DECANE

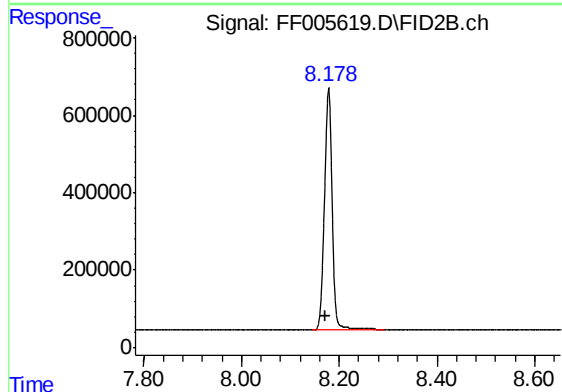
R.T.: 4.365 min
Delta R.T.: 0.006 min
Response: 7169394
Conc: 50.15 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



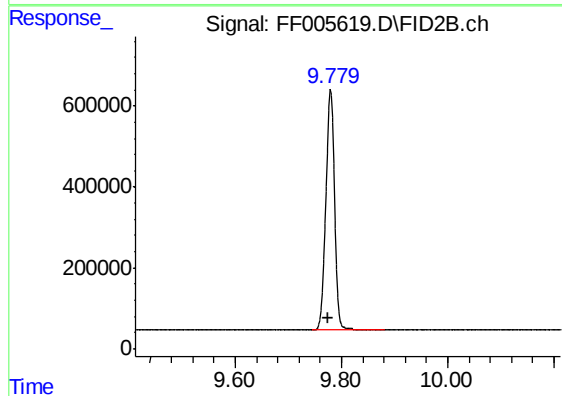
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: 0.006 min
Response: 7032122
Conc: 49.06 ug/ml



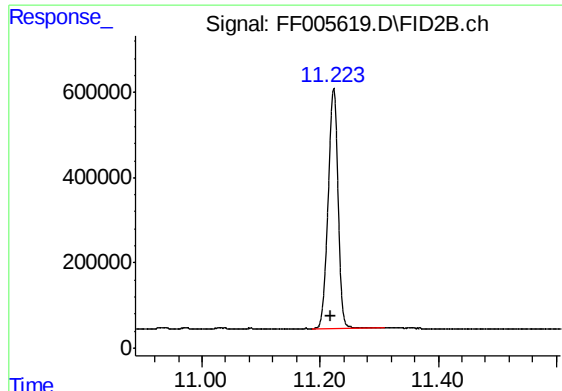
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.006 min
Response: 6803080
Conc: 48.25 ug/ml



#5 N-HEXADECANE

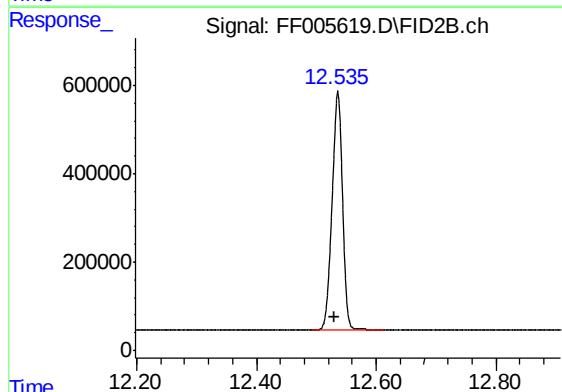
R.T.: 9.780 min
Delta R.T.: 0.006 min
Response: 6768818
Conc: 48.40 ug/ml



#6 N-OCTADECANE

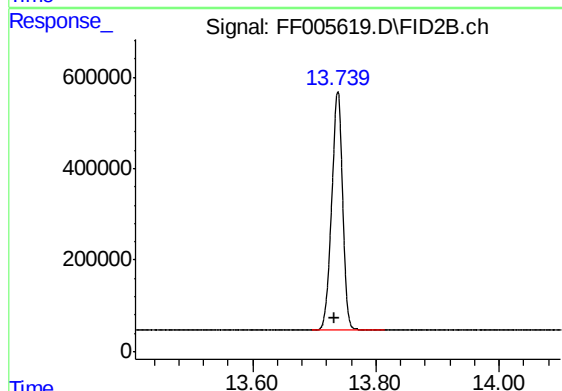
R.T.: 11.223 min
Delta R.T.: 0.006 min
Response: 6569158
Conc: 48.83 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



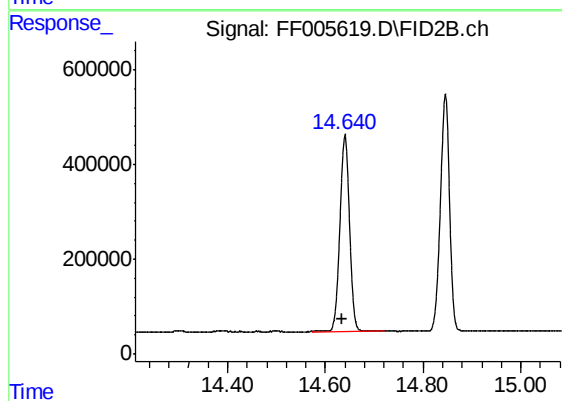
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 6513194
Conc: 49.66 ug/ml



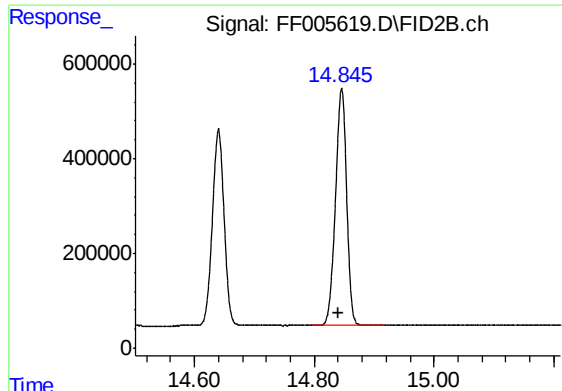
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: 0.006 min
Response: 6440107
Conc: 51.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

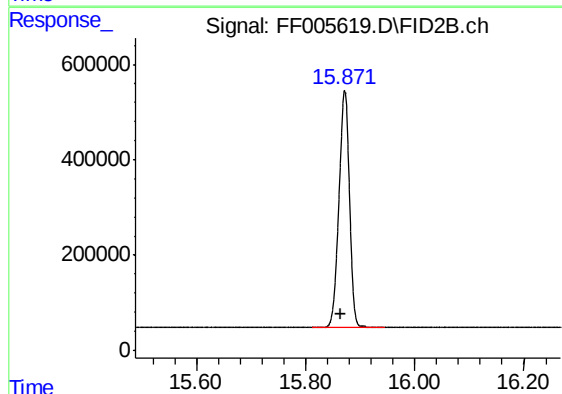
R.T.: 14.640 min
Delta R.T.: 0.006 min
Response: 5658187
Conc: 52.88 ug/ml



#10 N-TETRACOSANE

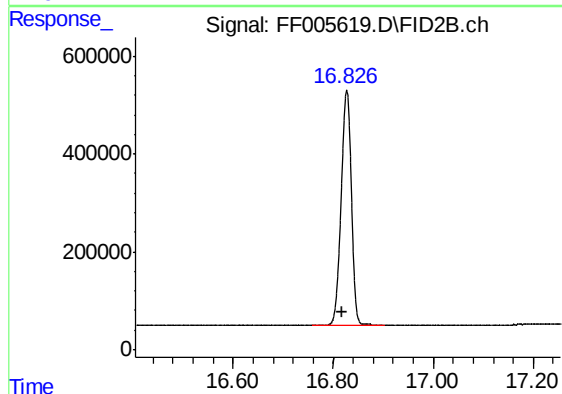
R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 6501458
Conc: 53.16 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: 0.007 min
Response: 6610642
Conc: 55.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.008 min
Response: 6787925
Conc: 56.89 ug/ml