

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005483.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 13:35
 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 10 04:40:29 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...	14.630	5274573	49.291 ug/ml
Target Compounds			
2) N-DECANE	4.355	7026100	49.143 ug/ml
3) N-DODECANE	6.376	6877220	47.976 ug/ml
4) N-TETRADECANE	8.168	6660419	47.239 ug/ml
5) N-HEXADECANE	9.770	6534533	46.721 ug/ml
6) N-OCTADECANE	11.213	6284044	46.706 ug/ml
7) N-EICOSANE	12.525	6172507	47.066 ug/ml
8) N-DOCOSANE	13.727	6035565	47.937 ug/ml
10) N-TETRACOSANE	14.834	6057046	49.528 ug/ml
11) N-HEXACOSANE	15.860	6170567	51.548 ug/ml
12) N-OCTACOSANE	16.815	6339015	53.124 ug/ml

(f)=RT Delta > 1/2 Window

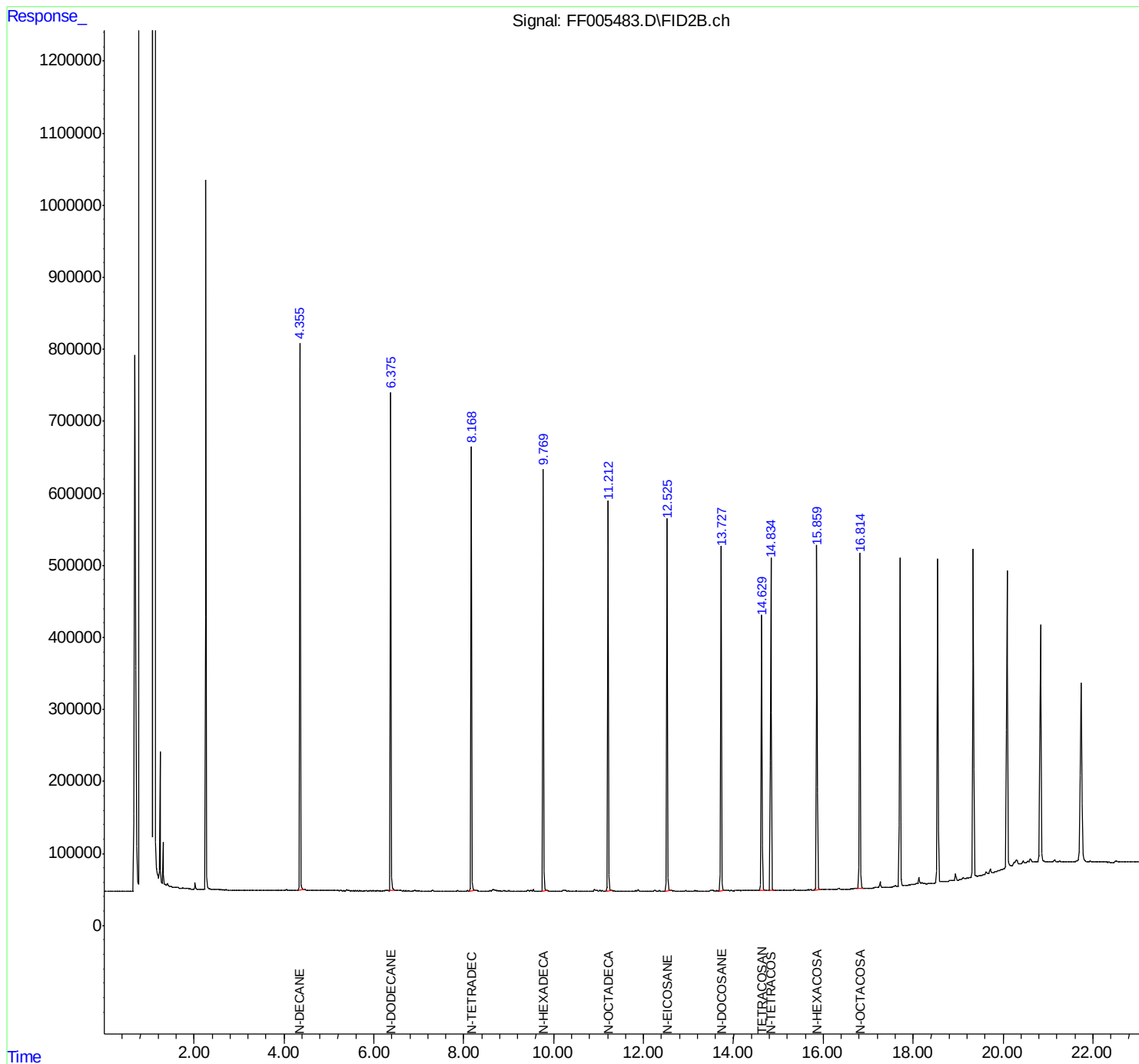
(m)=manual int.

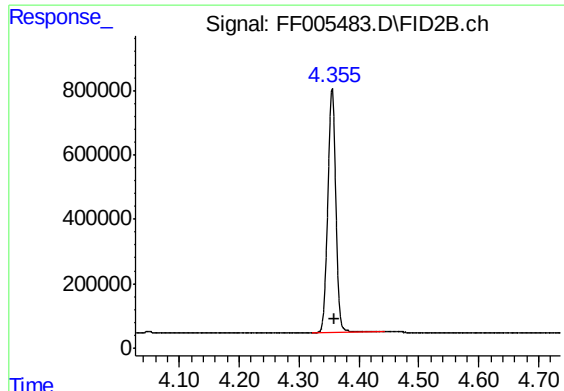
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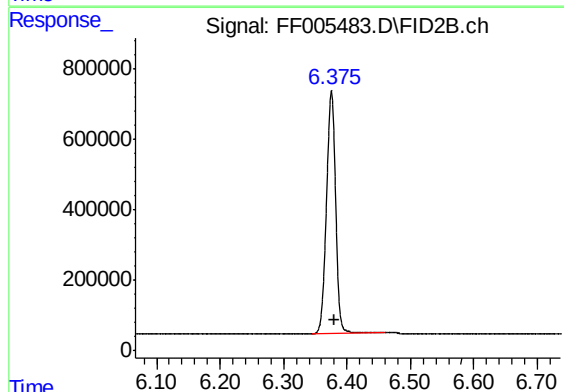




#2 N-DECANE

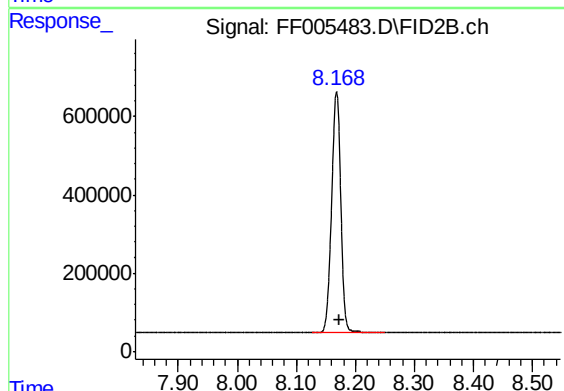
R.T.: 4.355 min
Delta R.T.: -0.004 min
Response: 7026100
Conc: 49.14 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



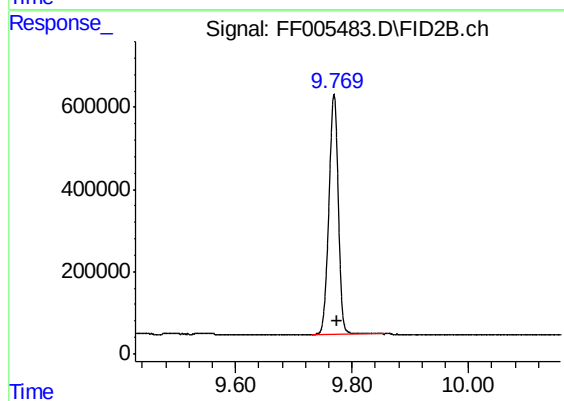
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 6877220
Conc: 47.98 ug/ml



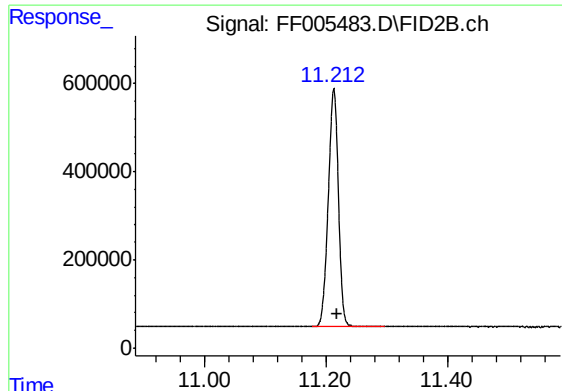
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: -0.004 min
Response: 6660419
Conc: 47.24 ug/ml



#5 N-HEXADECANE

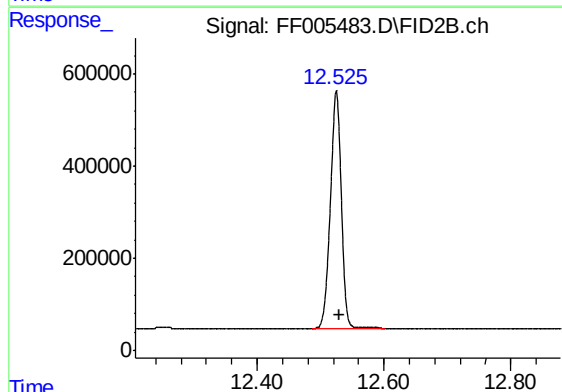
R.T.: 9.770 min
Delta R.T.: -0.004 min
Response: 6534533
Conc: 46.72 ug/ml



#6 N-OCTADECANE

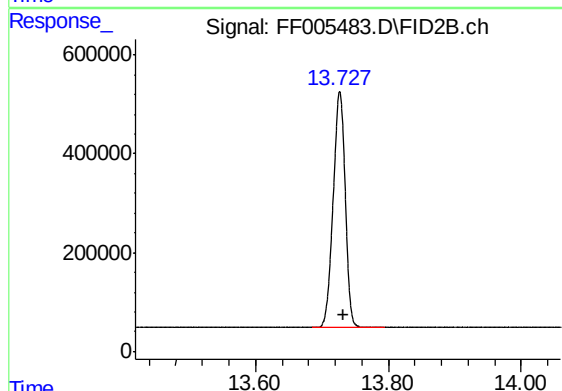
R.T.: 11.213 min
Delta R.T.: -0.004 min
Response: 6284044
Conc: 46.71 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



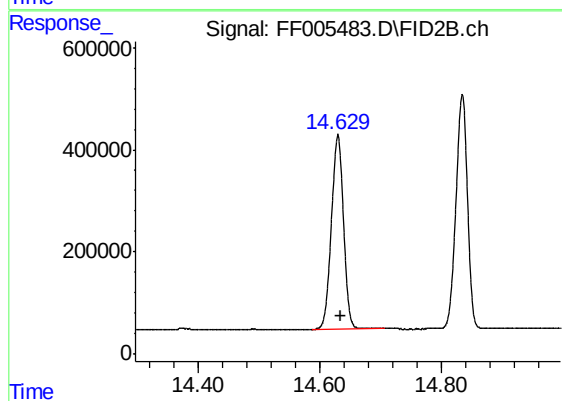
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.005 min
Response: 6172507
Conc: 47.07 ug/ml



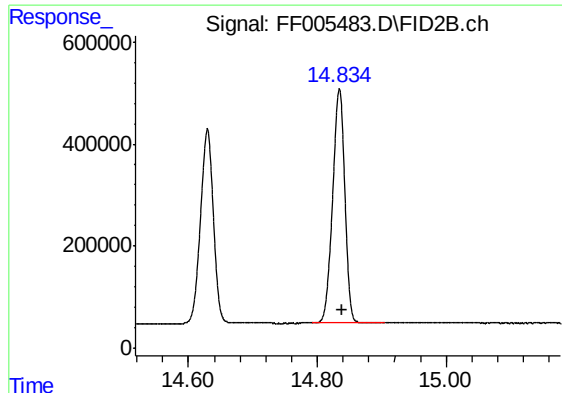
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: -0.005 min
Response: 6035565
Conc: 47.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

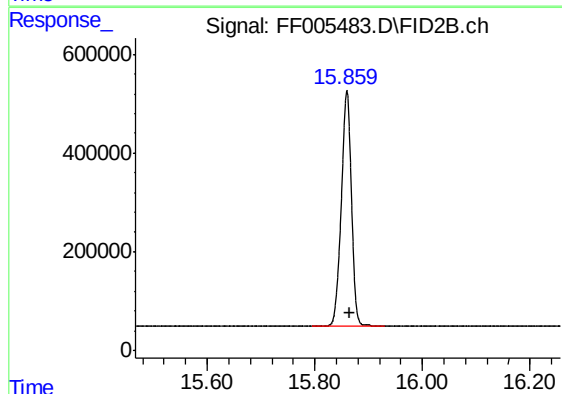
R.T.: 14.630 min
Delta R.T.: -0.005 min
Response: 5274573
Conc: 49.29 ug/ml



#10 N-TETRACOSANE

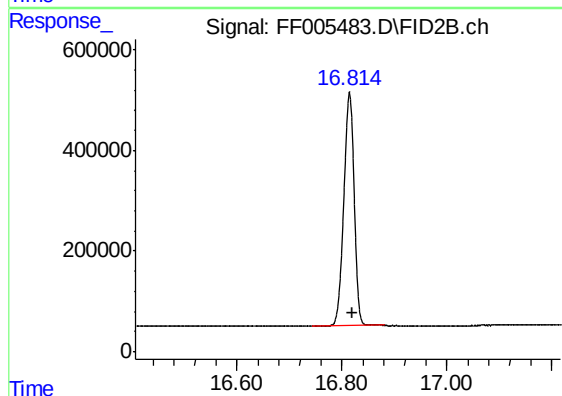
R.T.: 14.834 min
Delta R.T.: -0.005 min
Response: 6057046
Conc: 49.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.005 min
Response: 6170567
Conc: 51.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 6339015
Conc: 53.12 ug/ml