

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090619\
 Data File : FF005449.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2019 14:08
 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 06 23:40:09 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...	14.632	5307588	49.600 ug/ml
Target Compounds			
2) N-DECANE	4.358	7458675	52.168 ug/ml
3) N-DODECANE	6.378	7310909	51.001 ug/ml
4) N-TETRADECANE	8.171	7080153	50.216 ug/ml
5) N-HEXADECANE	9.772	6905295	49.372 ug/ml
6) N-OCTADECANE	11.216	6601564	49.066 ug/ml
7) N-EICOSANE	12.528	6424336	48.986 ug/ml
8) N-DOCOSANE	13.730	6169482	49.000 ug/ml
10) N-TETRACOSANE	14.837	6042747	49.411 ug/ml
11) N-HEXACOSANE	15.863	6058357	50.611 ug/ml
12) N-OCTACOSANE	16.818	6260864	52.469 ug/ml

(f)=RT Delta > 1/2 Window

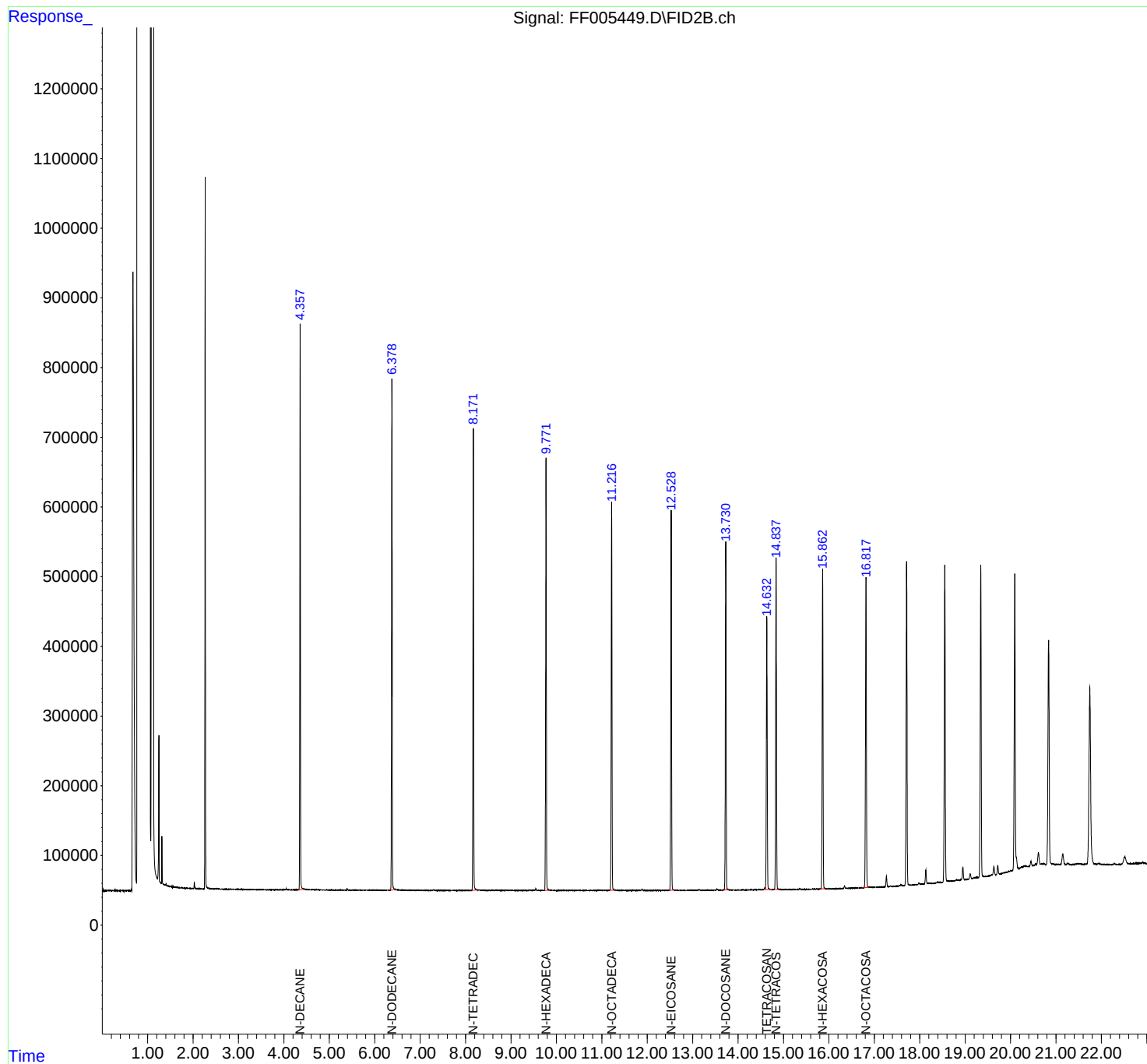
(m)=manual int.

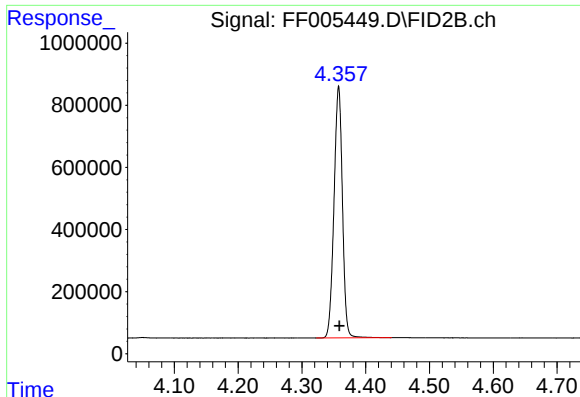
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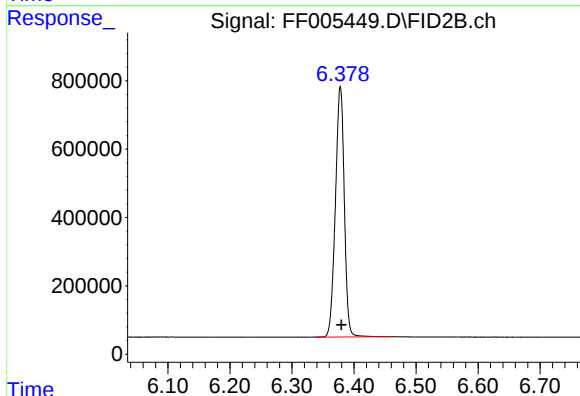




#2 N-DECANE

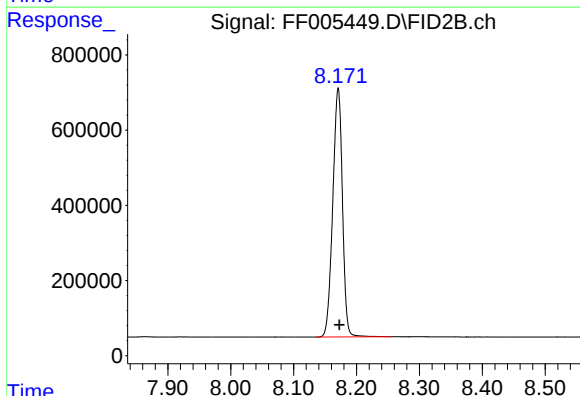
R.T.: 4.358 min
Delta R.T.: -0.001 min
Response: 7458675
Conc: 52.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



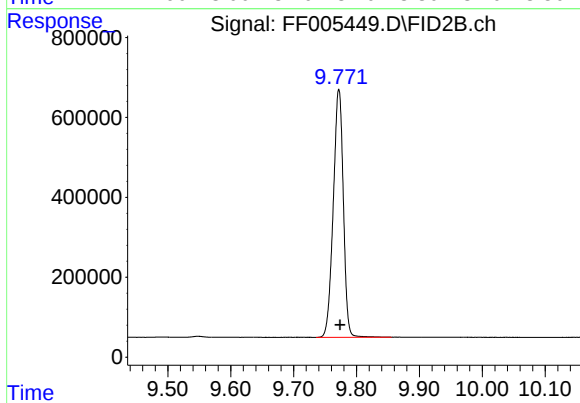
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 7310909
Conc: 51.00 ug/ml



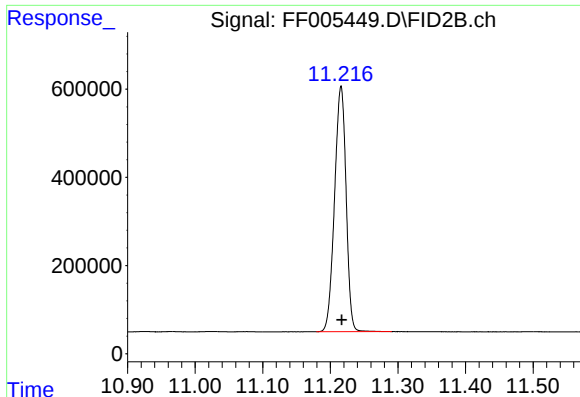
#4 N-TETRADECANE

R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 7080153
Conc: 50.22 ug/ml



#5 N-HEXADECANE

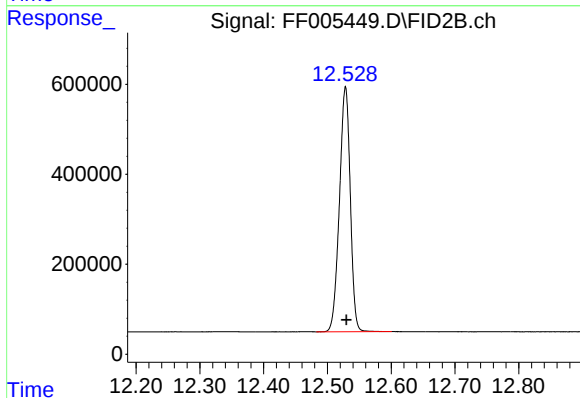
R.T.: 9.772 min
Delta R.T.: -0.002 min
Response: 6905295
Conc: 49.37 ug/ml



#6 N-OCTADECANE

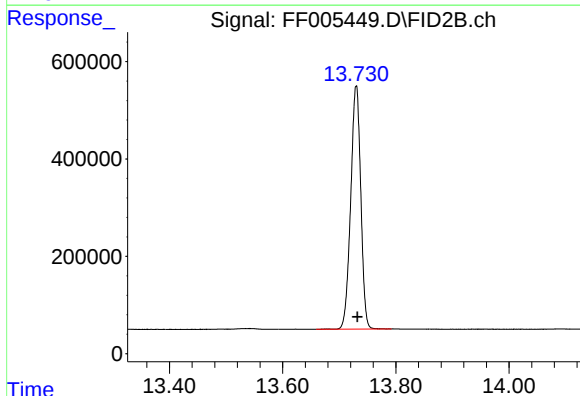
R.T.: 11.216 min
Delta R.T.: -0.001 min
Response: 6601564
Conc: 49.07 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



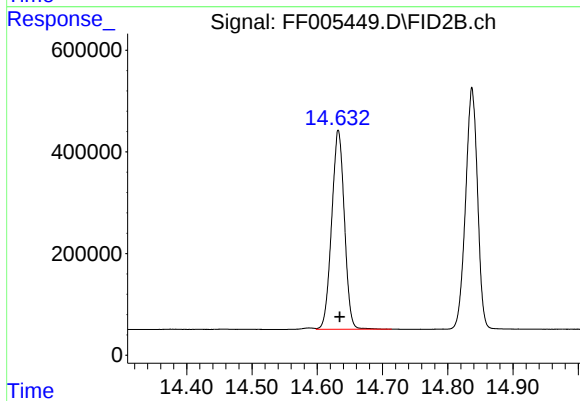
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 6424336
Conc: 48.99 ug/ml



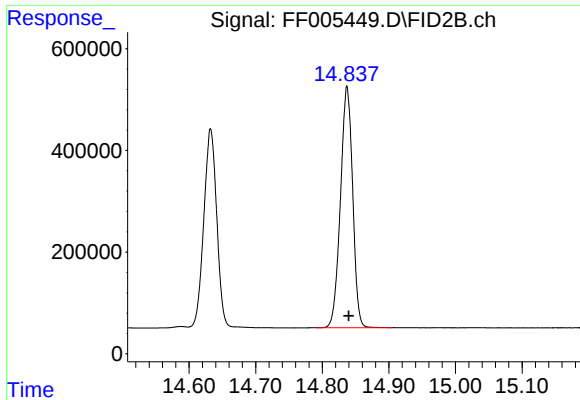
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.002 min
Response: 6169482
Conc: 49.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

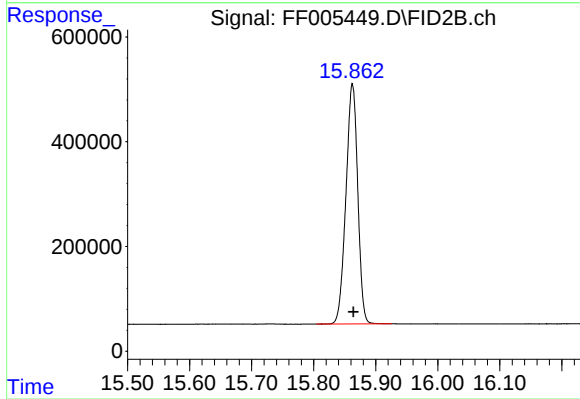
R.T.: 14.632 min
Delta R.T.: -0.002 min
Response: 5307588
Conc: 49.60 ug/ml



#10 N-TETRACOSANE

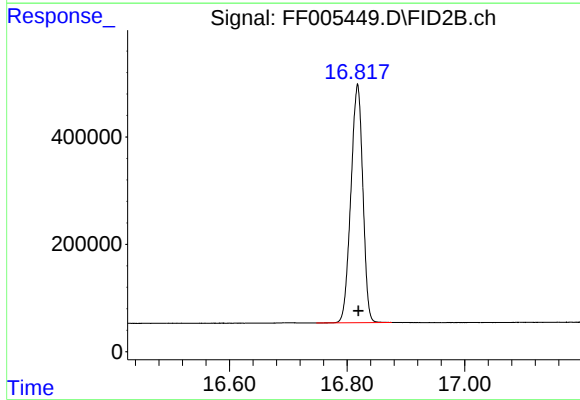
R.T.: 14.837 min
Delta R.T.: -0.002 min
Response: 6042747
Conc: 49.41 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.002 min
Response: 6058357
Conc: 50.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 6260864
Conc: 52.47 ug/ml