

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
 Data File : FF007333.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2020 21:26
 Operator : DD\AJ
 Sample : L3637-12 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAR-WASH-AREA-TPH-4

Integration File: autoint1.e
 Quant Time: Aug 13 01:39:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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...	14.757	366392	2.684 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	67174	0.462 ug/ml
10) N-TETRACOSANE	14.948	303148	1.919 ug/ml
12) N-OCTACOSANE	16.958	146452	0.933 ug/ml
13) N-TRIACONTANE	17.834	200495	1.278 ug/ml
14) N-DOTRIACONTANE	18.667	115275	0.778 ug/ml
16) N-HEXATRIACONTANE	20.113f	325236	3.516 ug/ml

(f)=RT Delta > 1/2 Window

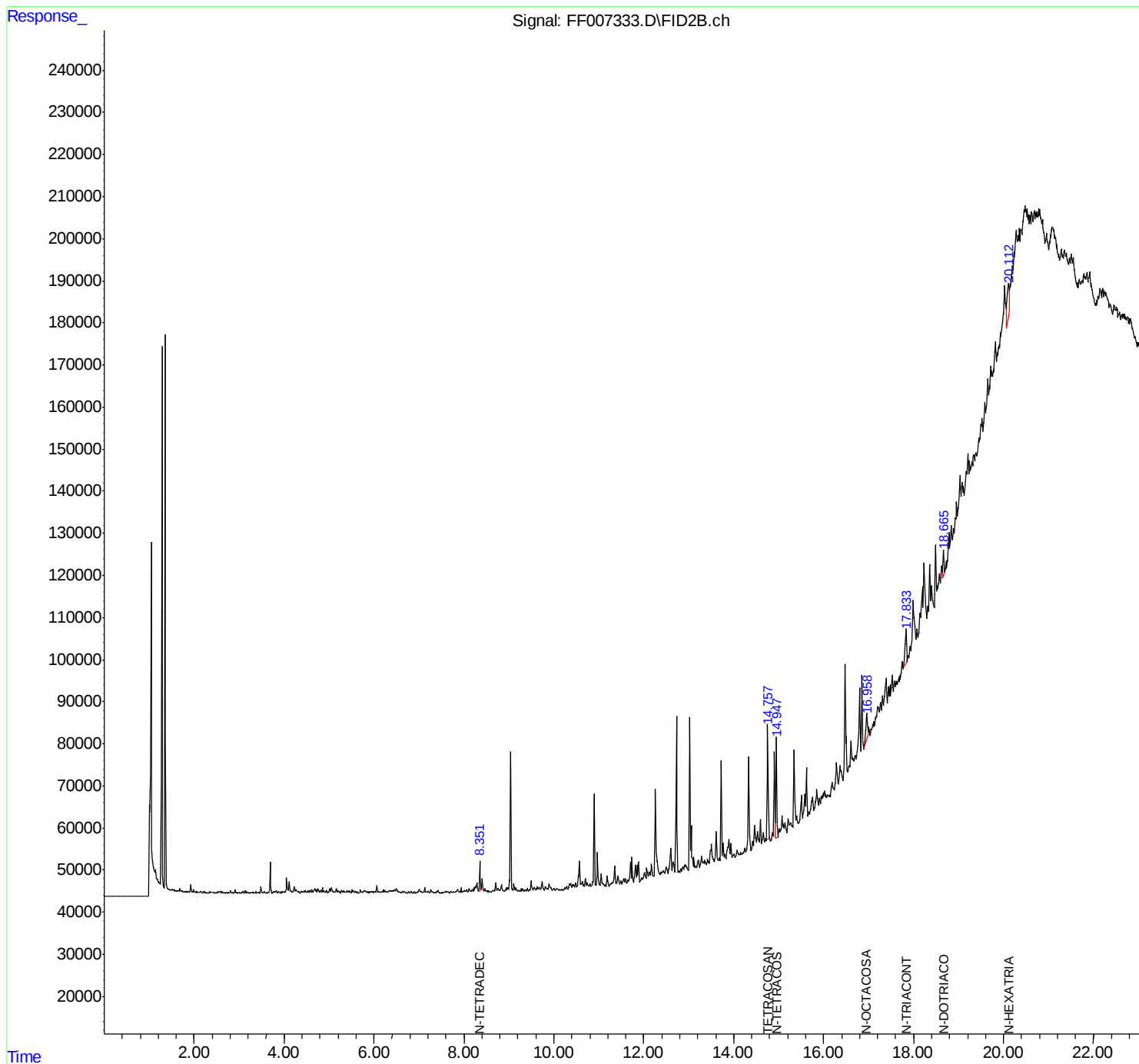
(m)=manual int.

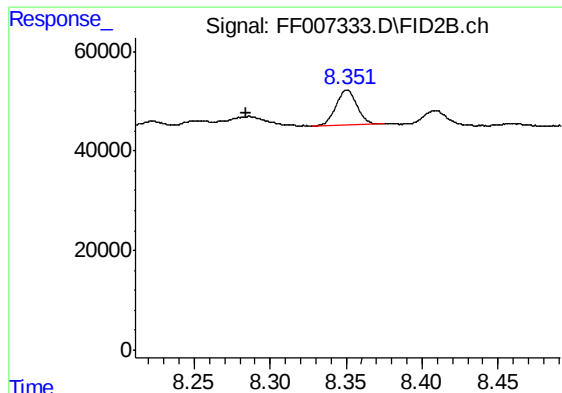
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
Data File : FF007333.D
Signal(s) : FID2B.ch
Acq On : 11 Aug 2020 21:26
Operator : DD\AJ
Sample : L3637-12 5X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-TPH-4

Integration File: autoint1.e
Quant Time: Aug 13 01:39:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

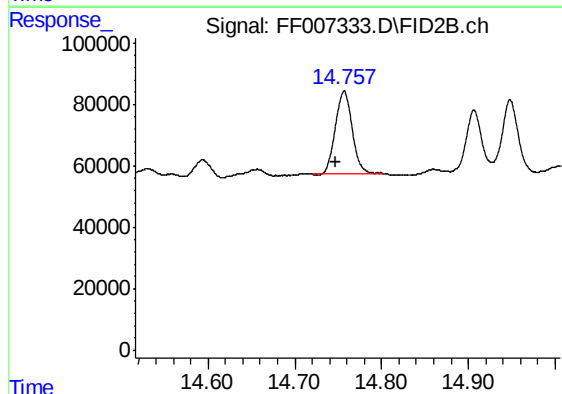




#4 N-TETRADECANE

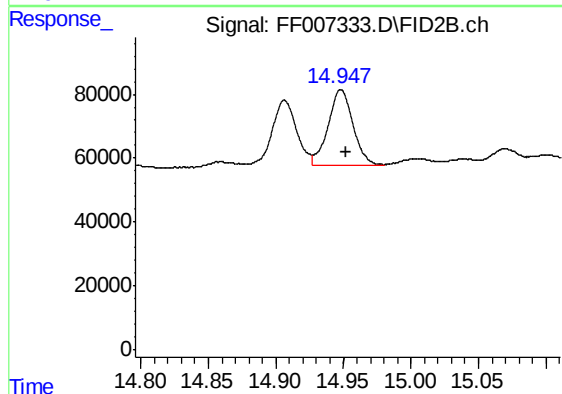
R.T.: 8.351 min
Delta R.T.: 0.067 min
Response: 67174
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-TPH-4



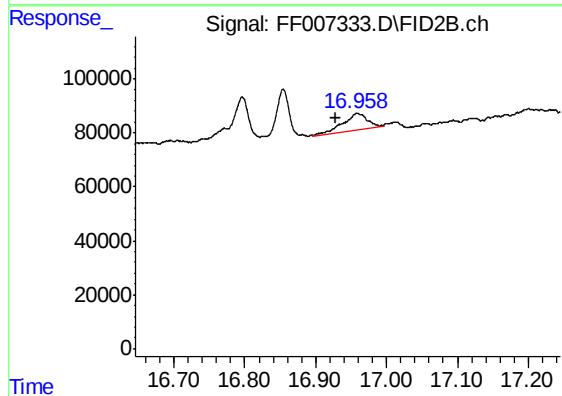
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.009 min
Response: 366392
Conc: 2.68 ug/ml



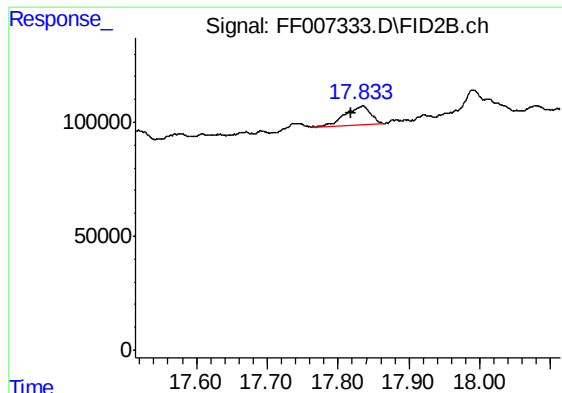
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.003 min
Response: 303148
Conc: 1.92 ug/ml



#12 N-OCTACOSANE

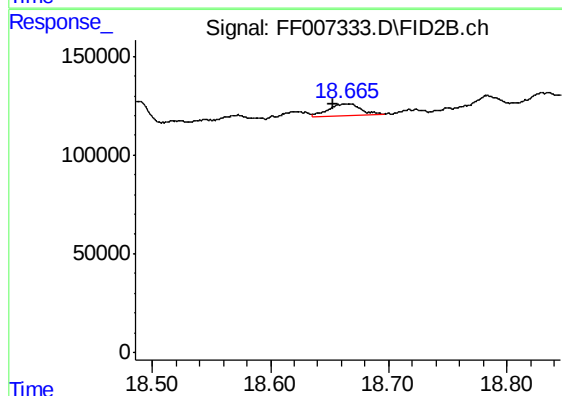
R.T.: 16.958 min
Delta R.T.: 0.030 min
Response: 146452
Conc: 0.93 ug/ml



#13 N-TRIACONTANE

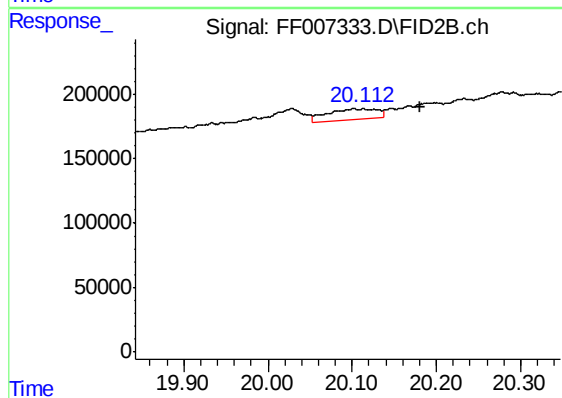
R.T.: 17.834 min
Delta R.T.: 0.017 min
Response: 200495
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-TPH-4



#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: 0.014 min
Response: 115275
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: -0.068 min
Response: 325236
Conc: 3.52 ug/ml