

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081320\
 Data File : FF007366.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2020 18:08
 Operator : DD\AJ
 Sample : L3637-24 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAR-WASH-AREA-3-TPH-4

Integration File: autoint1.e
 Quant Time: Aug 14 01:24:33 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...	14.751	440919	3.230 ug/ml
Target Compounds			
4) N-TETRADECANE	8.347f	84644	0.582 ug/ml
6) N-OCTADECANE	11.346	110101	0.718 ug/ml
7) N-EICOSANE	12.639	29828	0.193 ug/ml
8) N-DOCOSANE	13.886	116601	0.747 ug/ml
10) N-TETRACOSANE	14.943	1054584	6.677 ug/ml
12) N-OCTACOSANE	16.949	335537	2.138 ug/ml
13) N-TRIACONTANE	17.827	244337	1.558 ug/ml
14) N-DOTRIACONTANE	18.663	98864	0.667 ug/ml
16) N-HEXATRIACONTANE	20.165	65273	0.706 ug/ml

(f)=RT Delta > 1/2 Window

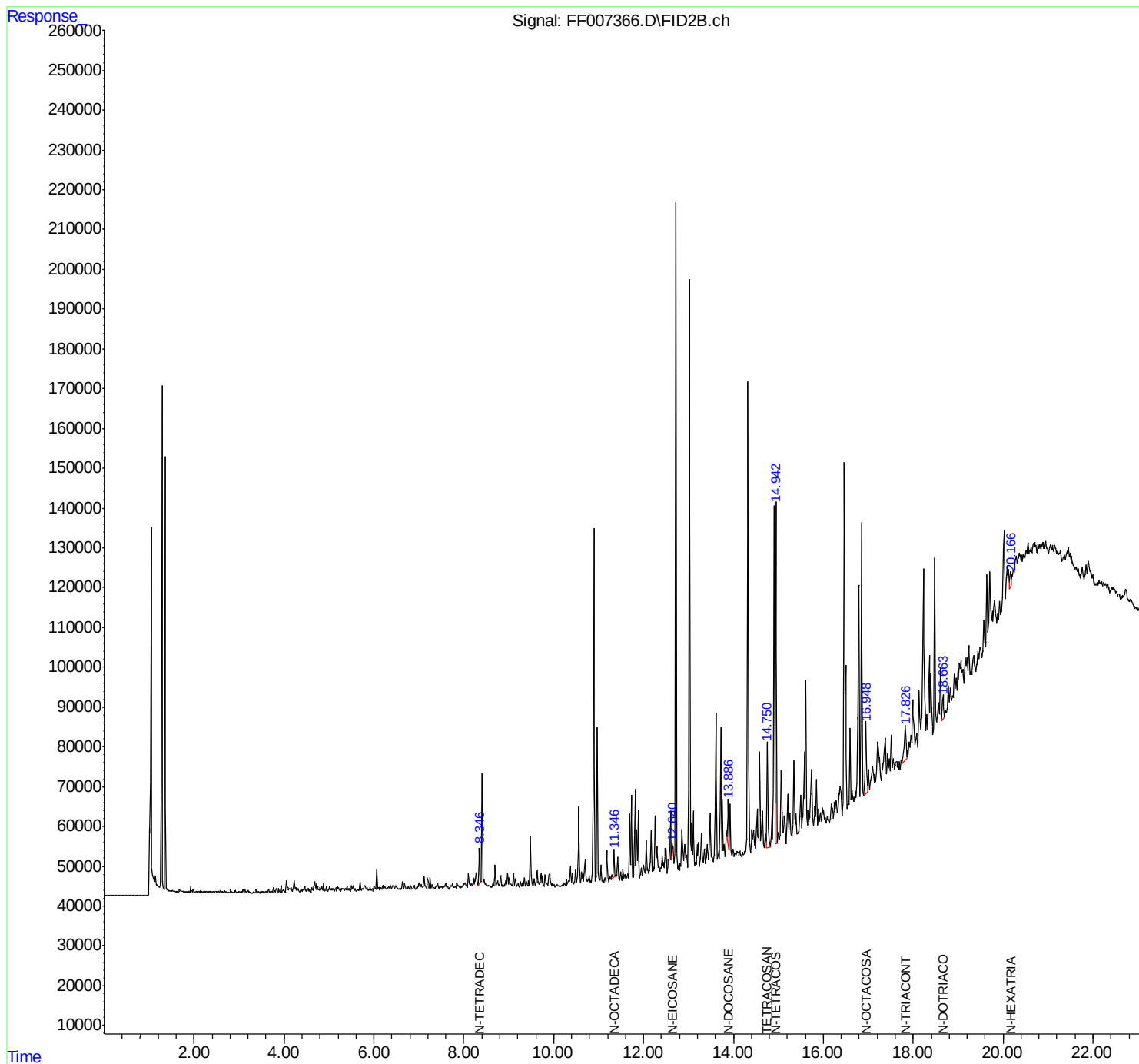
(m)=manual int.

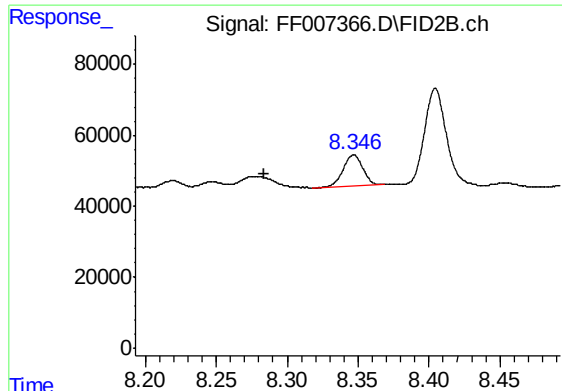
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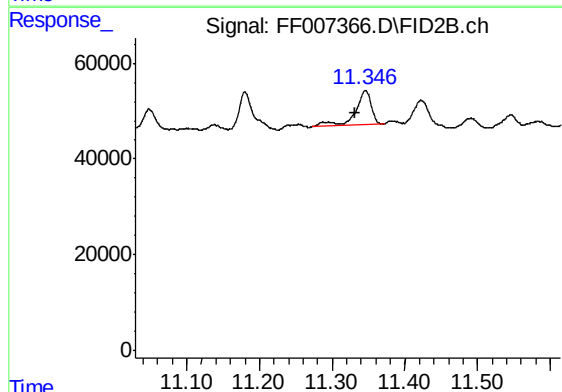




#4 N-TETRADECANE

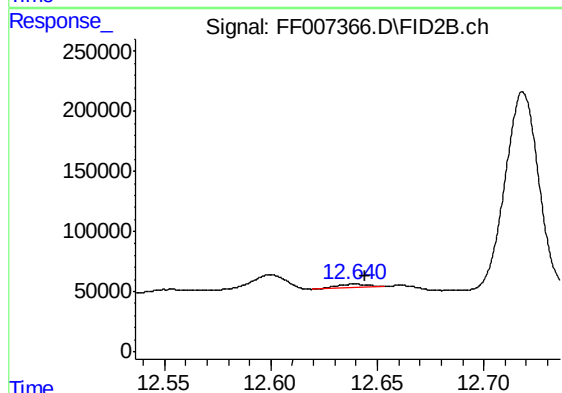
R.T.: 8.347 min
Delta R.T.: 0.063 min
Response: 84644
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-3-TPH-4



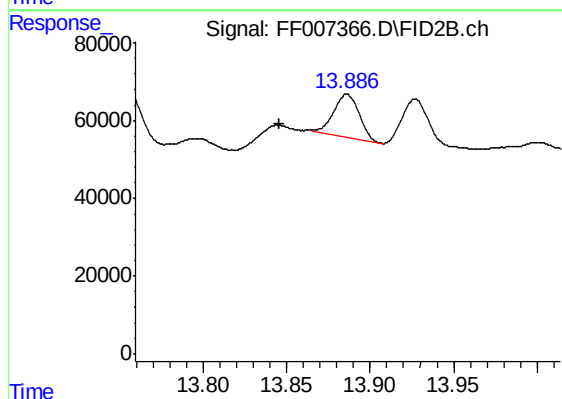
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: 0.015 min
Response: 110101
Conc: 0.72 ug/ml



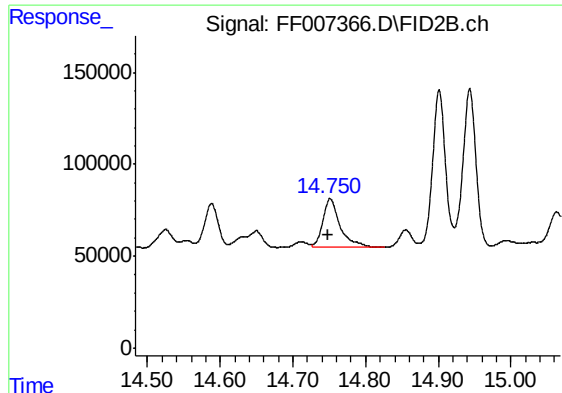
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: -0.005 min
Response: 29828
Conc: 0.19 ug/ml



#8 N-DOCOSANE

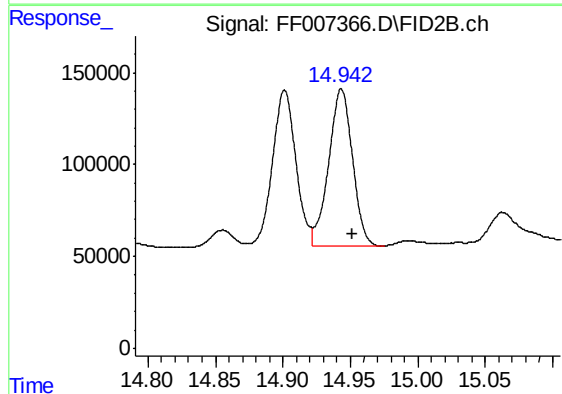
R.T.: 13.886 min
Delta R.T.: 0.041 min
Response: 116601
Conc: 0.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

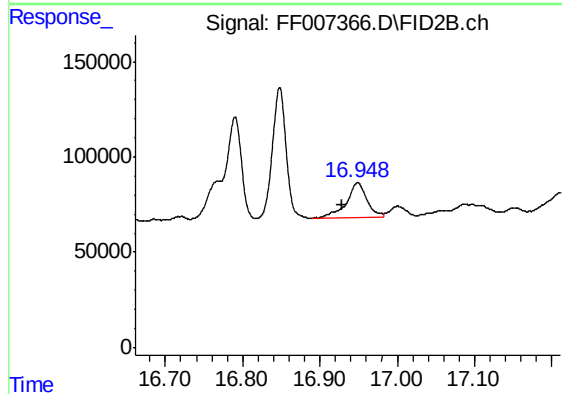
R.T.: 14.751 min
Delta R.T.: 0.003 min
Response: 440919
Conc: 3.23 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-3-TPH-4



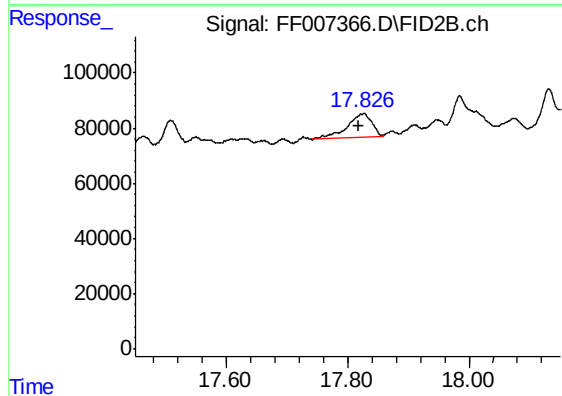
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.008 min
Response: 1054584
Conc: 6.68 ug/ml



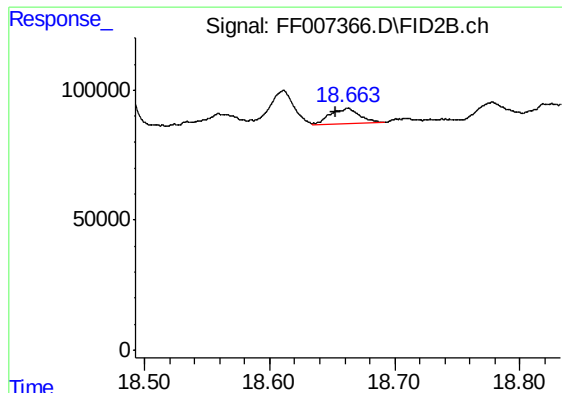
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.021 min
Response: 335537
Conc: 2.14 ug/ml



#13 N-TRIACONTANE

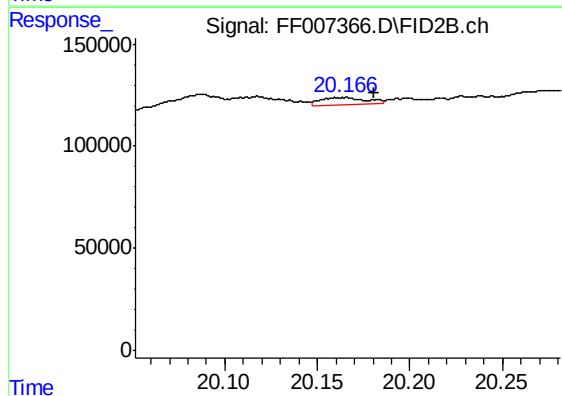
R.T.: 17.827 min
Delta R.T.: 0.009 min
Response: 244337
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.010 min
Response: 98864
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-3-TPH-4



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: -0.015 min
Response: 65273
Conc: 0.71 ug/ml