

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
 Data File : FF007335.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2020 22:28
 Operator : DD\AJ
 Sample : L3637-16 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAR-WASH-AREA-2-TPH-2

Integration File: autoint1.e
 Quant Time: Aug 13 01:40:00 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...	14.755	368518	2.700 ug/ml
Target Compounds			
3) N-DODECANE	6.502	131353	0.923 ug/ml
4) N-TETRADECANE	8.249	61611	0.423 ug/ml
7) N-EICOSANE	12.605	103319	0.668 ug/ml
8) N-DOCOSANE	13.892	183470	1.175 ug/ml
10) N-TETRACOSANE	14.949	490884	3.108 ug/ml
12) N-OCTACOSANE	16.958	145887	0.930 ug/ml
13) N-TRIACONTANE	17.832	230195	1.468 ug/ml
14) N-DOTRIACONTANE	18.665	116535	0.787 ug/ml
15) N-TETRATRIACONTANE	19.452	44284	0.366 ug/ml
16) N-HEXATRIACONTANE	20.229	329064	3.558 ug/ml

(f)=RT Delta > 1/2 Window

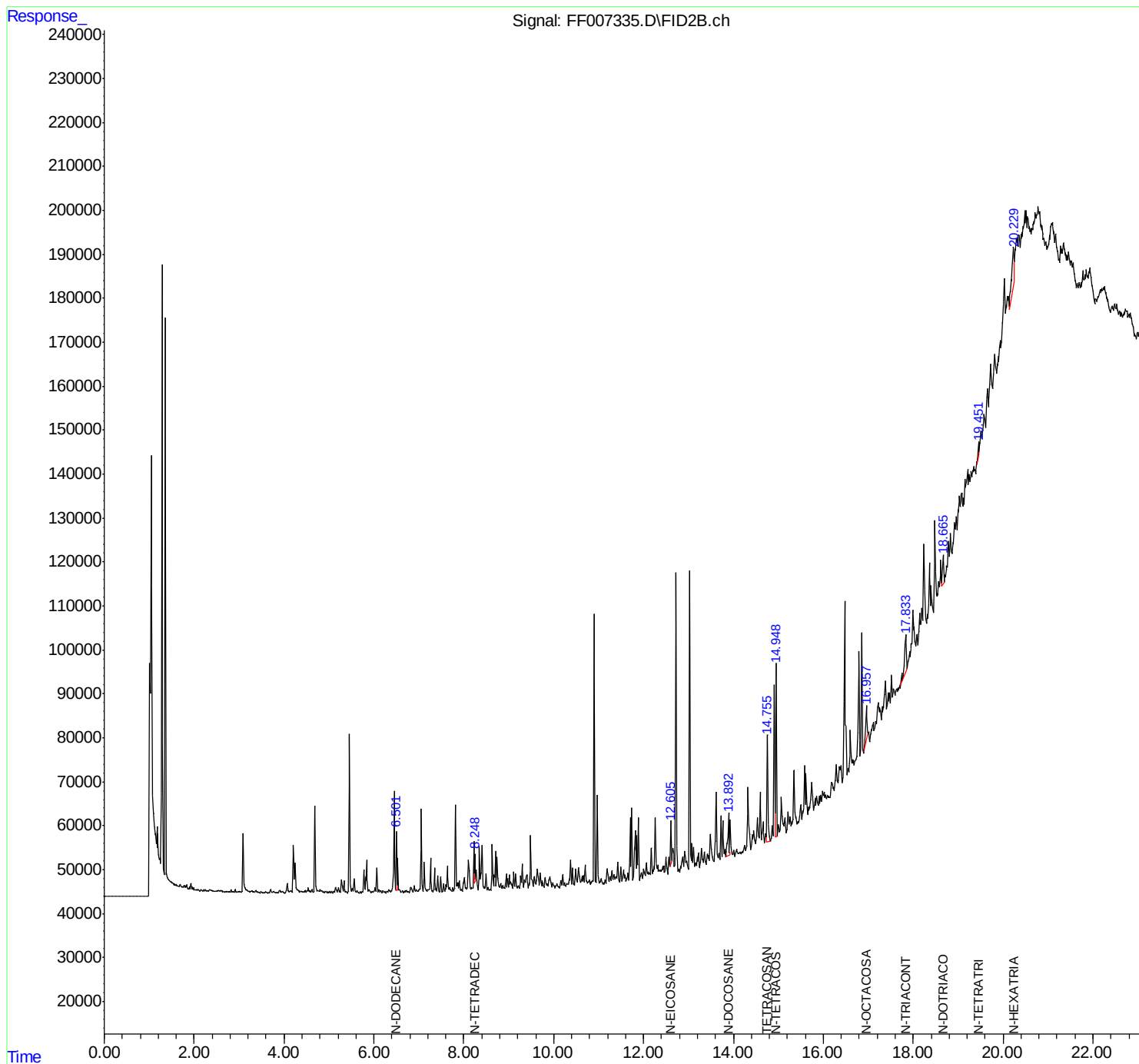
(m)=manual int.

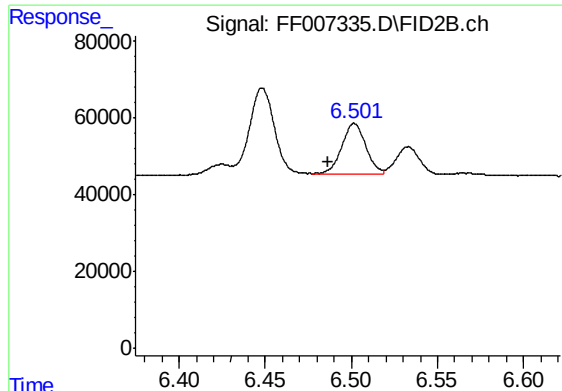
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
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Signal Info : 20mx0.18mmx0.18um

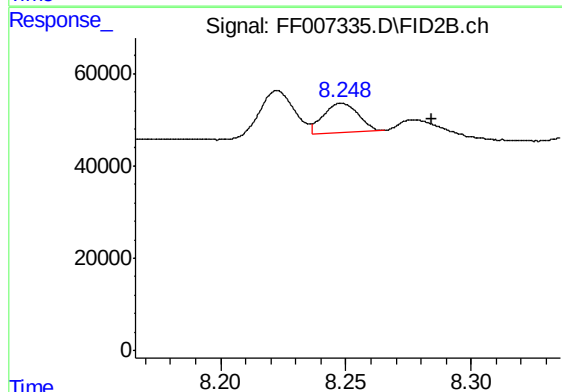




#3 N-DODECANE

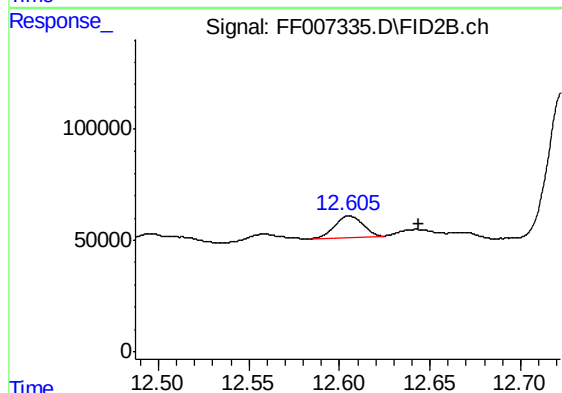
R.T.: 6.502 min
Delta R.T.: 0.015 min
Response: 131353
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-2-TPH-2



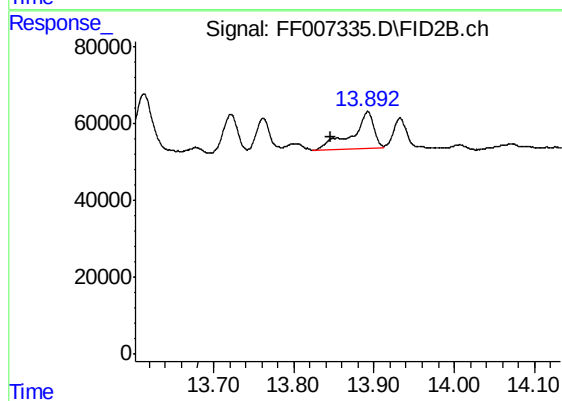
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.036 min
Response: 61611
Conc: 0.42 ug/ml



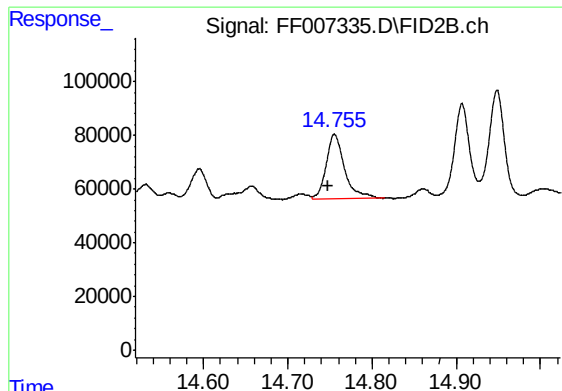
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.039 min
Response: 103319
Conc: 0.67 ug/ml



#8 N-DOCOSANE

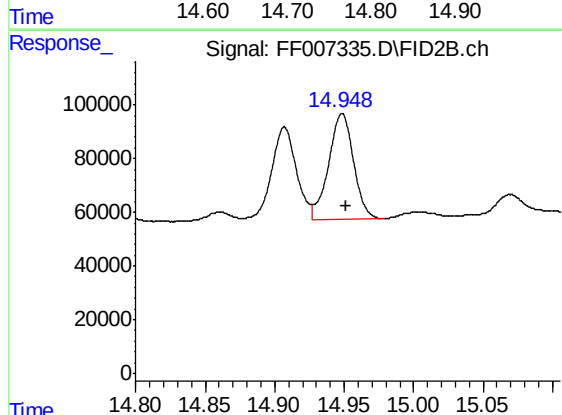
R.T.: 13.892 min
Delta R.T.: 0.047 min
Response: 183470
Conc: 1.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

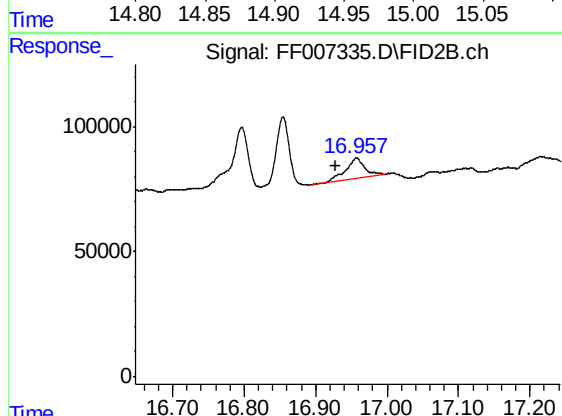
R.T.: 14.755 min
Delta R.T.: 0.008 min
Response: 368518
Conc: 2.70 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-2-TPH-2



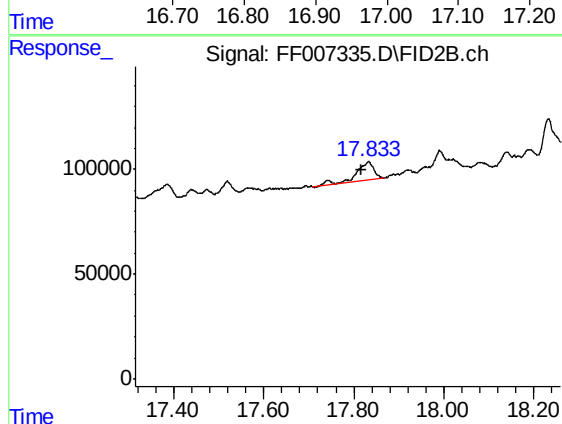
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.003 min
Response: 490884
Conc: 3.11 ug/ml



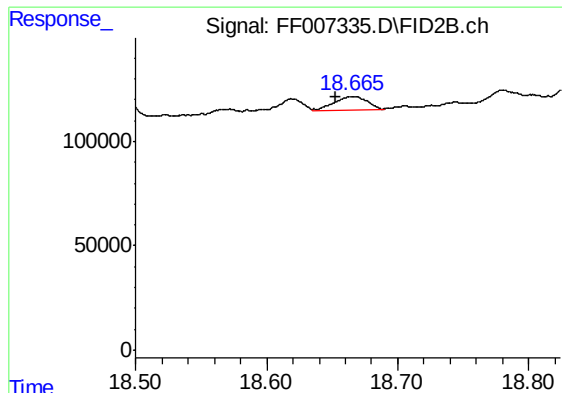
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.029 min
Response: 145887
Conc: 0.93 ug/ml



#13 N-TRIACONTANE

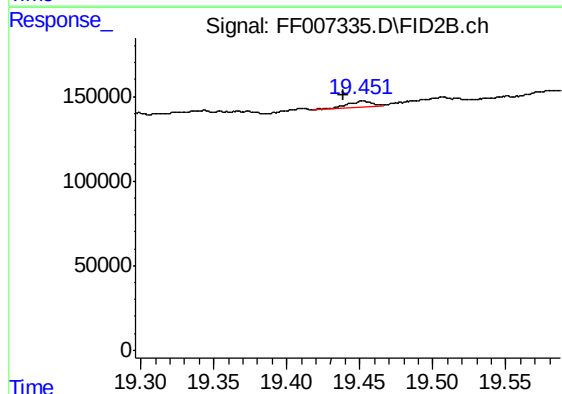
R.T.: 17.832 min
Delta R.T.: 0.015 min
Response: 230195
Conc: 1.47 ug/ml



#14 N-DOTRIACONTANE

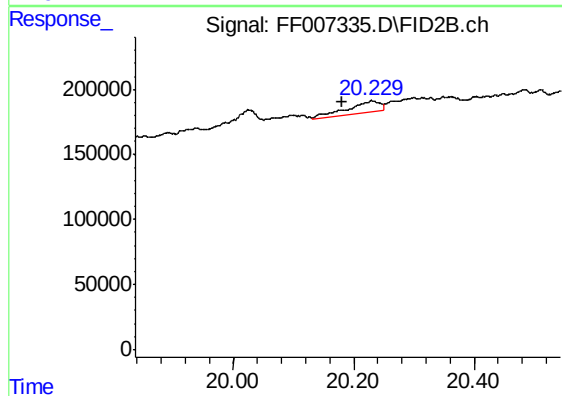
R.T.: 18.665 min
Delta R.T.: 0.012 min
Response: 116535
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :
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#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.013 min
Response: 44284
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: 0.049 min
Response: 329064
Conc: 3.56 ug/ml