Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
Data File : FF007334.D
Signal(s) : FID2B.ch
Acq On : 11 Aug 2020 21:57
Operator : DD\AJ
Sample : L3637-15 5X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument : FID_F
ClientSampleId : CAR-WASH-AREA-2-TPH-1

Integration File: autoint1.e
Quant Time: Aug 13 01:39:46 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	544936	3.992 ug/ml
	Target Compounds			
3)	N-DODECANE	6.502	81427	0.572 ug/ml
4)	N-TETRADECANE	8.250	55338	0.380 ug/ml
7)	N-EICOSANE	12.643	160740	1.038 ug/ml
8)	N-DOCOSANE	13.893	388692	2.490 ug/ml
10)	N-TETRACOSANE	14.950	1005484	6.366 ug/ml
12)	N-OCTACOSANE	16.960	346457	2.207 ug/ml
13)	N-TRIACONTANE	17.833	294896	1.880 ug/ml
14)	N-DOTRIACONTANE	18.665	130299	0.879 ug/ml
15)	N-TETRATRIACONTANE	19.503f	106491	0.881 ug/ml
16)	N-HEXATRIACONTANE	20.179	103020	1.114 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

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Data File : FF007334.D
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Acq On : 11 Aug 2020 21:57
Operator : DD\AJ
Sample : L3637-15 5X
Misc :
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FID_F
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CAR-WASH-AREA-2-TPH-1

Integration File: autoint1.e
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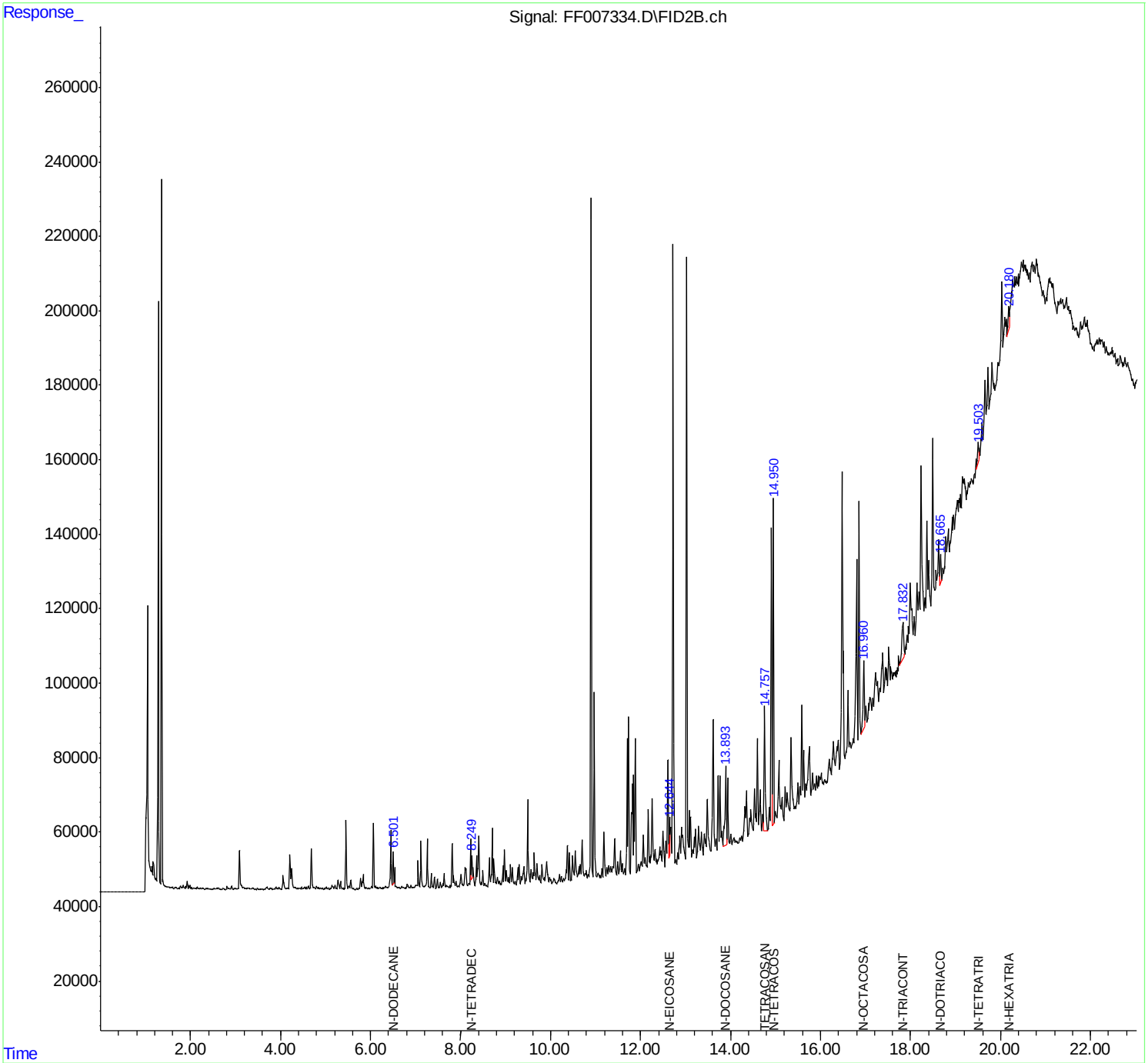
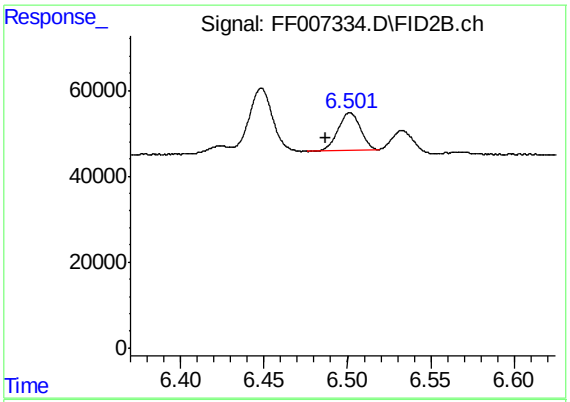
Signal Info : 20mx0.18mmx0.18um

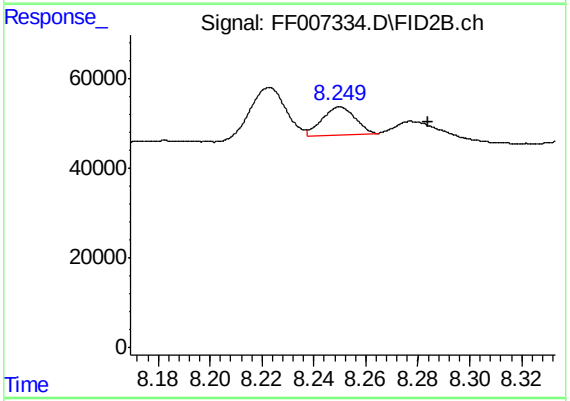




#3 N-DODECANE

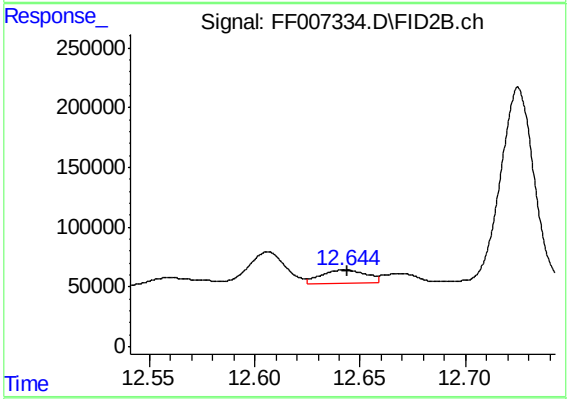
R.T.: 6.502 min
Delta R.T.: 0.015 min
Response: 81427
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-2-TPH-1



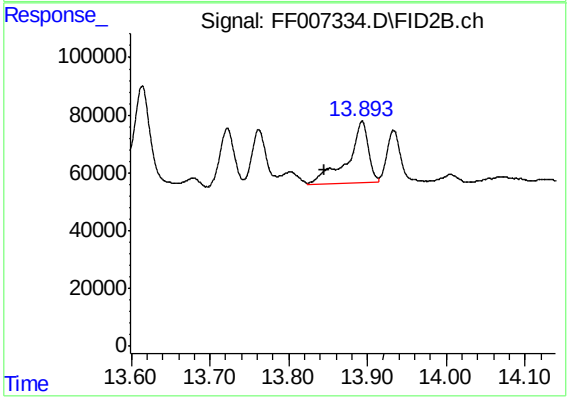
#4 N-TETRADECANE

R.T.: 8.250 min
Delta R.T.: -0.034 min
Response: 55338
Conc: 0.38 ug/ml



#7 N-EICOSANE

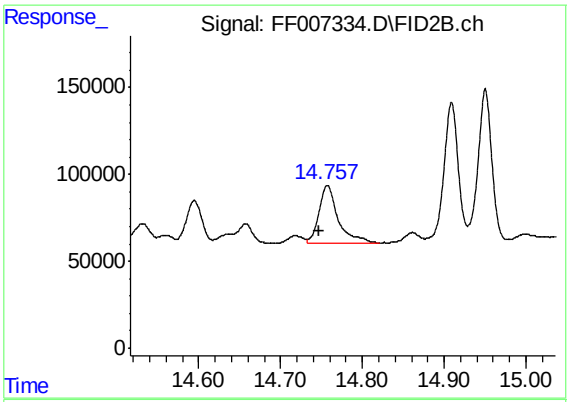
R.T.: 12.643 min
Delta R.T.: -0.001 min
Response: 160740
Conc: 1.04 ug/ml



#8 N-DOCOSANE

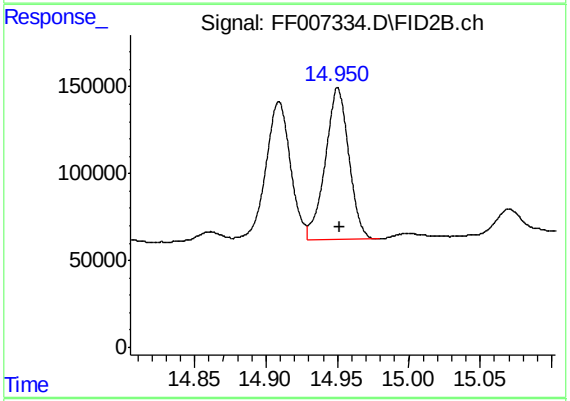
R.T.: 13.893 min
Delta R.T.: 0.048 min
Response: 388692
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-2-TPH-1



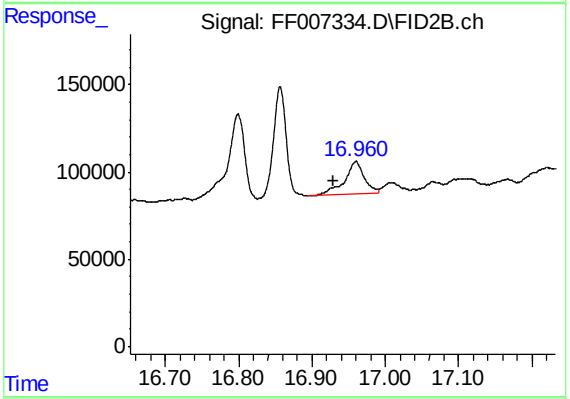
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.010 min
Response: 544936
Conc: 3.99 ug/ml



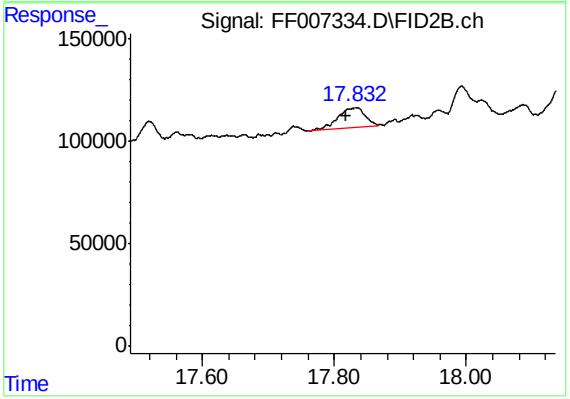
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.001 min
Response: 1005484
Conc: 6.37 ug/ml



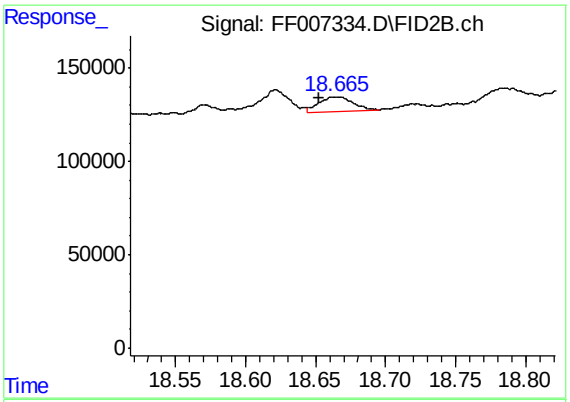
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.032 min
Response: 346457
Conc: 2.21 ug/ml



#13 N-TRIACONTANE

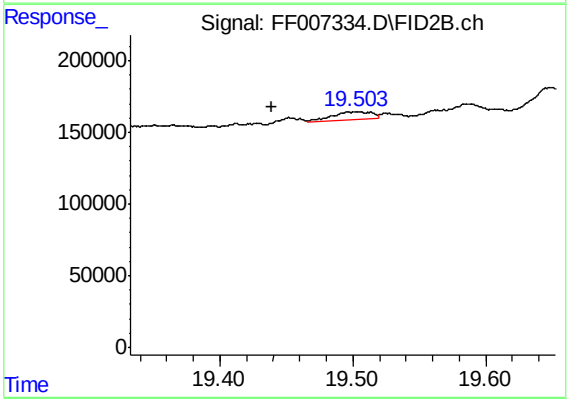
R.T.: 17.833 min
Delta R.T.: 0.015 min
Response: 294896
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

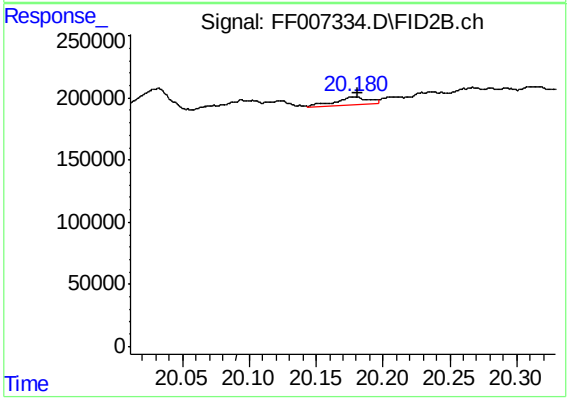
R.T.: 18.665 min
Delta R.T.: 0.012 min
Response: 130299
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :
CAR-WASH-AREA-2-TPH-1



#15 N-TETRATRIACONTANE

R.T.: 19.503 min
Delta R.T.: 0.065 min
Response: 106491
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.001 min
Response: 103020
Conc: 1.11 ug/ml