

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
 Data File : FF007341.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2020 01:34
 Operator : DD\AJ
 Sample : L3637-24 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Aug 13 01:41:21 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	494258	3.621 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350f	96669	0.664 ug/ml
6) N-OCTADECANE	11.350	103661	0.676 ug/ml
7) N-EICOSANE	12.646	38857	0.251 ug/ml
8) N-DOCOSANE	13.851	103894	0.666 ug/ml
10) N-TETRACOSANE	14.950	1175677	7.444 ug/ml
12) N-OCTACOSANE	16.957	373620	2.381 ug/ml
13) N-TRIACONTANE	17.833	280843	1.791 ug/ml
14) N-DOTRIACONTANE	18.662	124386	0.840 ug/ml
15) N-TETRATRIACONTANE	19.452	111824	0.925 ug/ml
16) N-HEXATRIACONTANE	20.177	263604	2.850 ug/ml

(f)=RT Delta > 1/2 Window

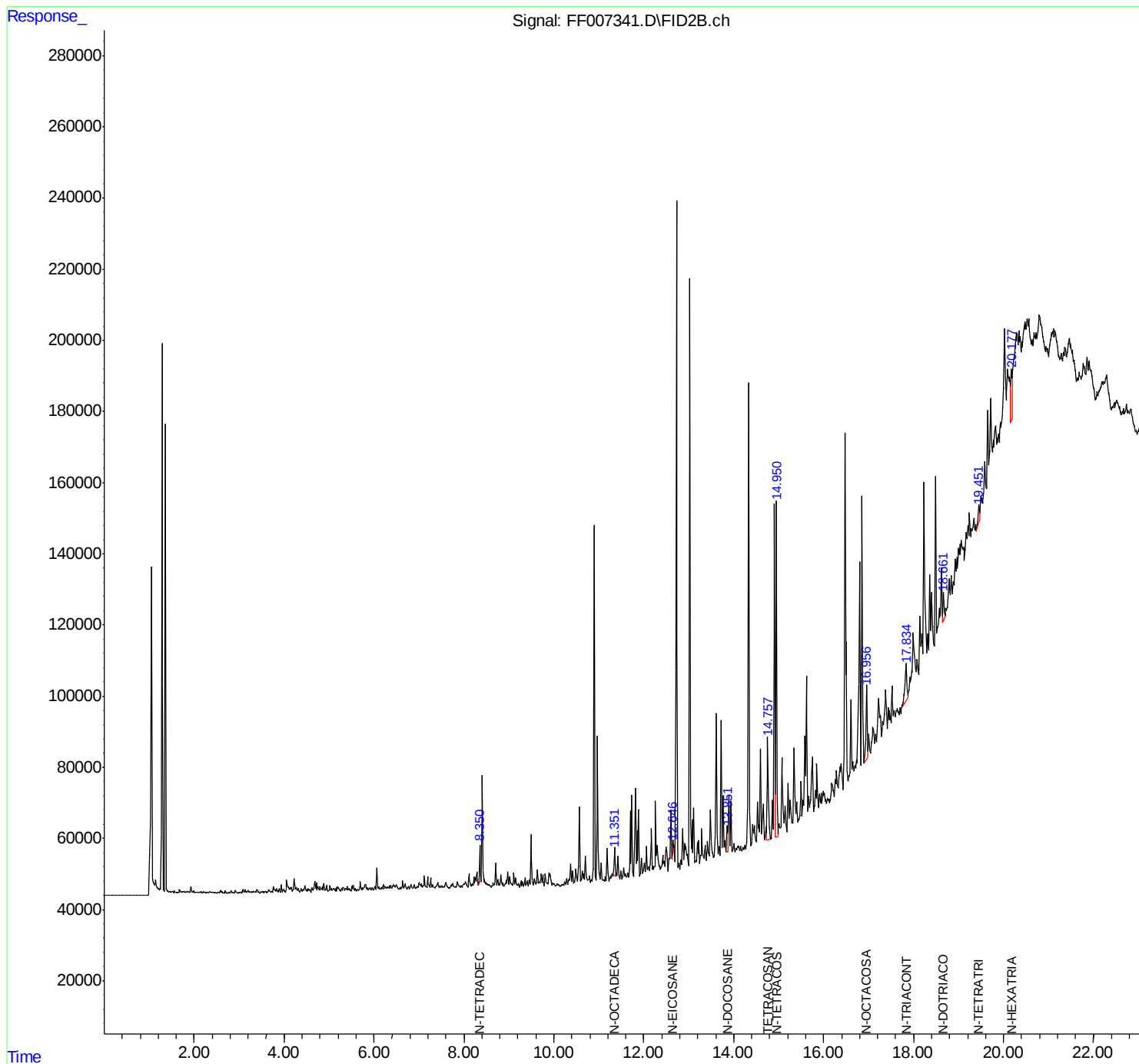
(m)=manual int.

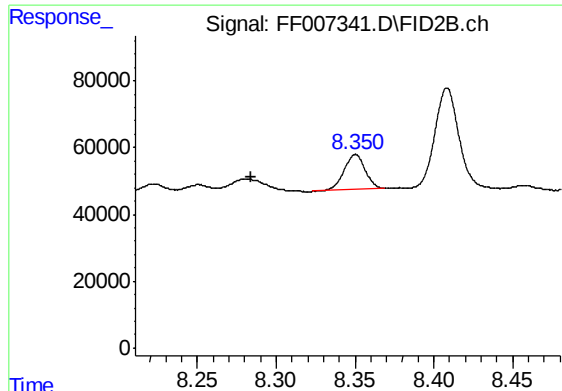
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Integration File: autoint1.e
Quant Time: Aug 13 01:41:21 2020
Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

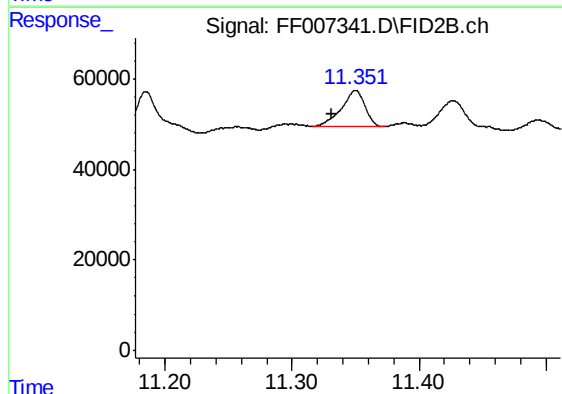




#4 N-TETRADECANE

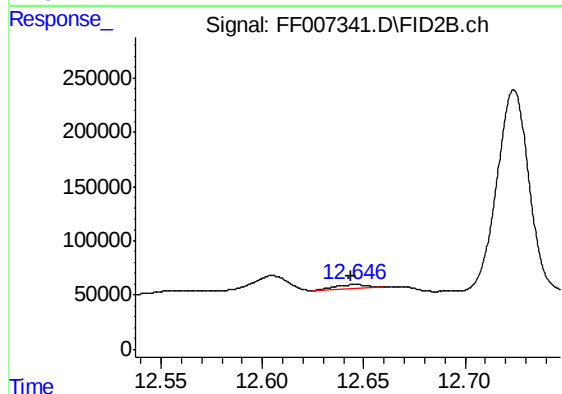
R.T.: 8.350 min
Delta R.T.: 0.066 min
Response: 96669
Conc: 0.66 ug/ml

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



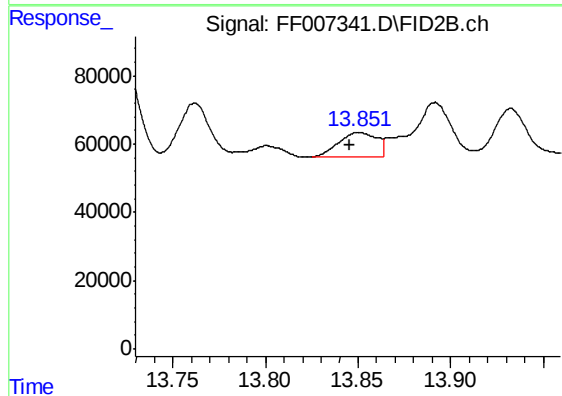
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.019 min
Response: 103661
Conc: 0.68 ug/ml



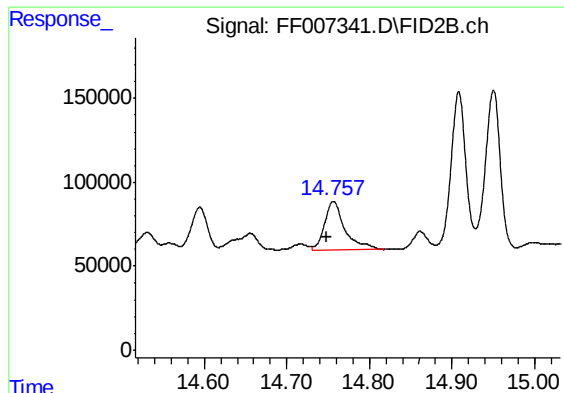
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.002 min
Response: 38857
Conc: 0.25 ug/ml



#8 N-DOCOSANE

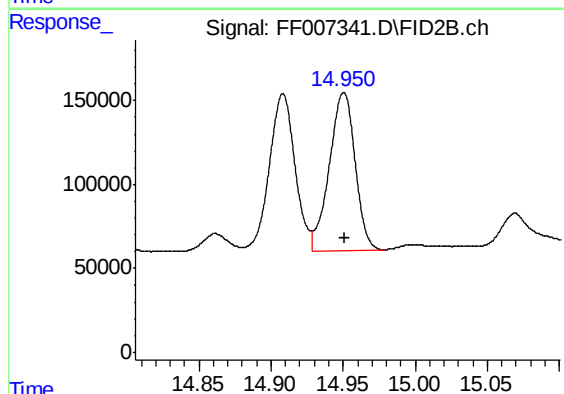
R.T.: 13.851 min
Delta R.T.: 0.005 min
Response: 103894
Conc: 0.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

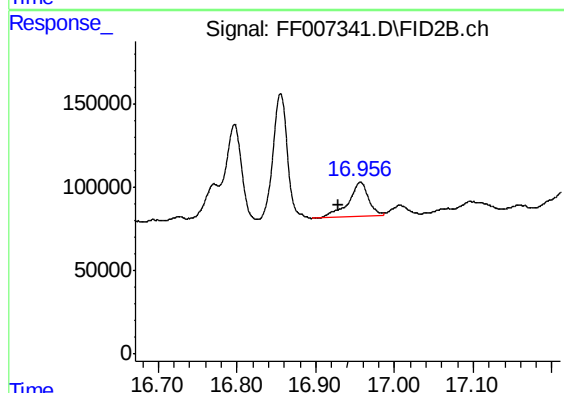
R.T.: 14.757 min
Delta R.T.: 0.009 min
Response: 494258
Conc: 3.62 ug/ml

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



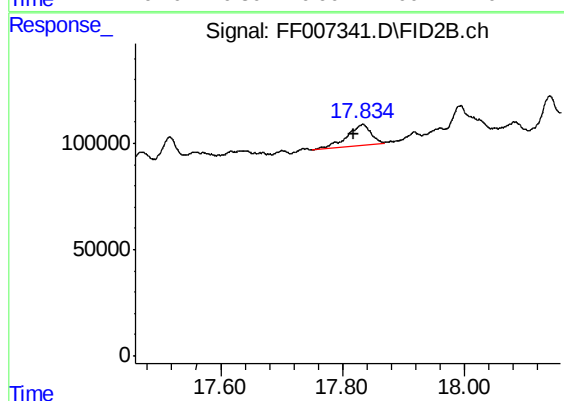
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.001 min
Response: 1175677
Conc: 7.44 ug/ml



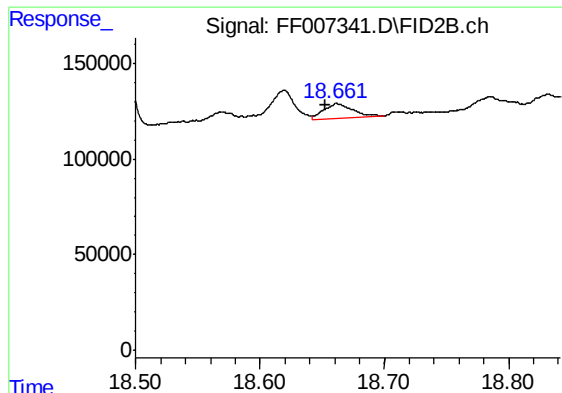
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.028 min
Response: 373620
Conc: 2.38 ug/ml



#13 N-TRIACONTANE

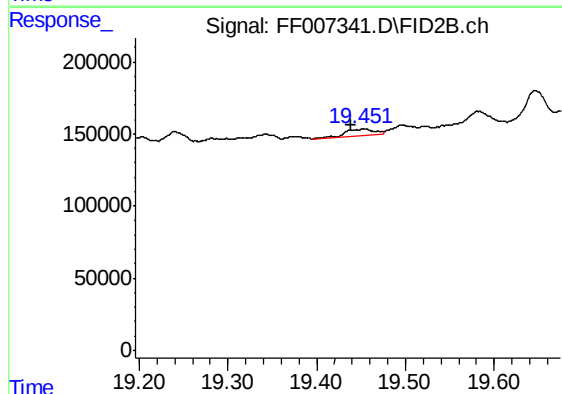
R.T.: 17.833 min
Delta R.T.: 0.016 min
Response: 280843
Conc: 1.79 ug/ml



#14 N-DOTRIACONTANE

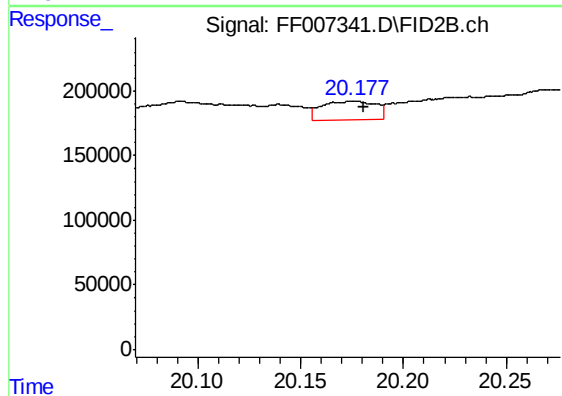
R.T.: 18.662 min
Delta R.T.: 0.009 min
Response: 124386
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :
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#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.013 min
Response: 111824
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: -0.004 min
Response: 263604
Conc: 2.85 ug/ml