

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031888.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 13:53
 Operator : DD\AJ
 Sample : L2463-10 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NORTH-AOC-14-CAR-WASH-TPH-2

Integration File: autoint1.e
 Quant Time: May 05 00:46:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.373	1861923	5.112 ug/ml
Target Compounds			
4) N-TETRADECANE	8.011f	187377	0.473 ug/ml
7) N-EICOSANE	12.268	726167	1.725 ug/ml
8) N-DOCOSANE	13.515	1035271	2.442 ug/ml
10) N-TETRACOSANE	14.577	3499019	8.359 ug/ml
12) N-OCTACOSANE	16.498f	3580190	8.702 ug/ml
13) N-TRIACONTANE	17.436	743099	1.807 ug/ml
14) N-DOTRIACONTANE	18.267	675940	1.719 ug/ml
15) N-TETRATRIACONTANE	19.054	190179	0.514 ug/ml
16) N-HEXATRIACONTANE	19.799	380985	1.105 ug/ml
17) N-OCTATRIACONTANE	20.500	575236	1.860 ug/ml

(f)=RT Delta > 1/2 Window

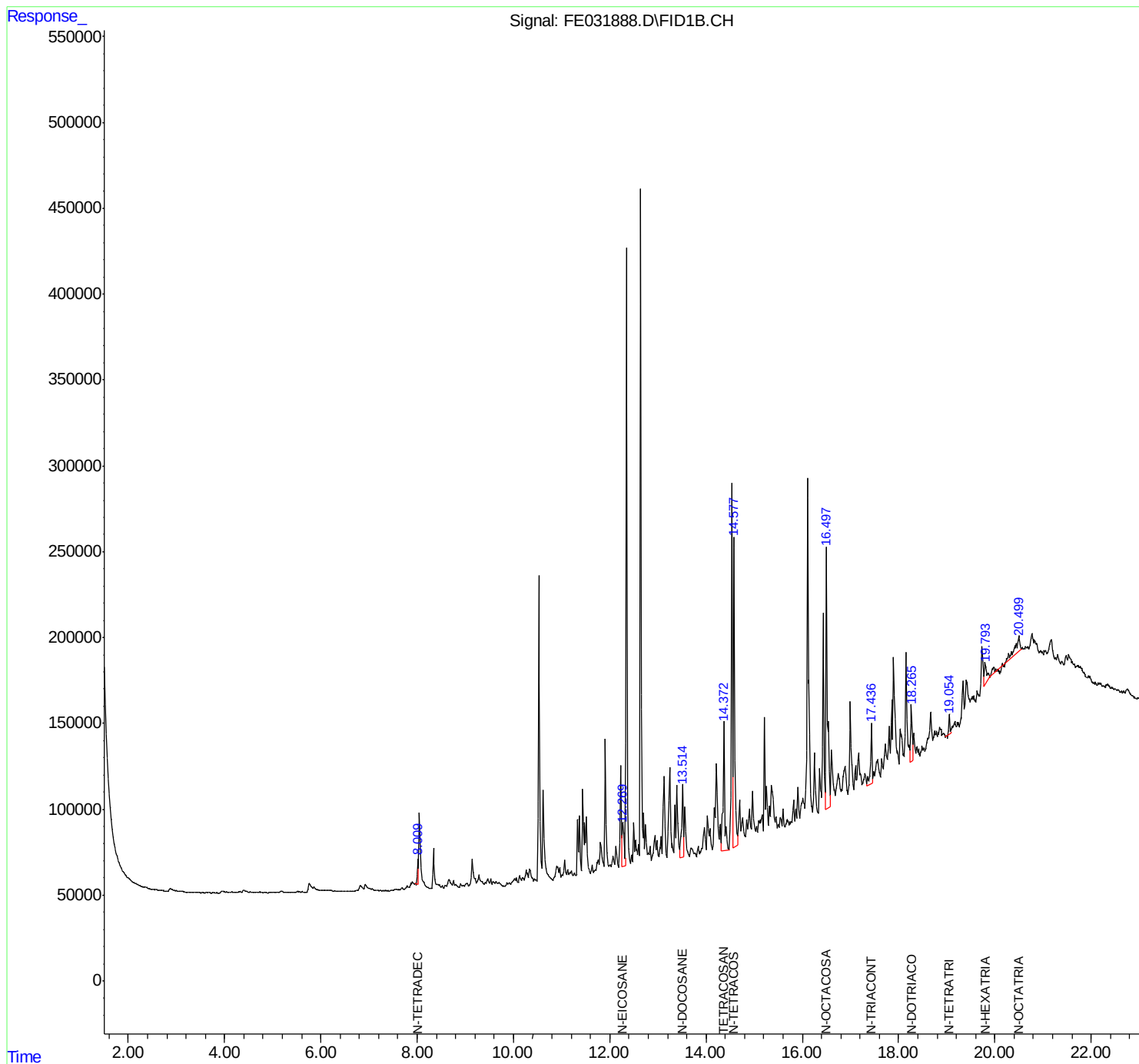
(m)=manual int.

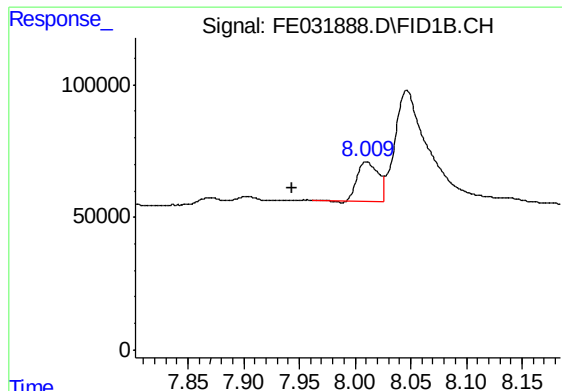
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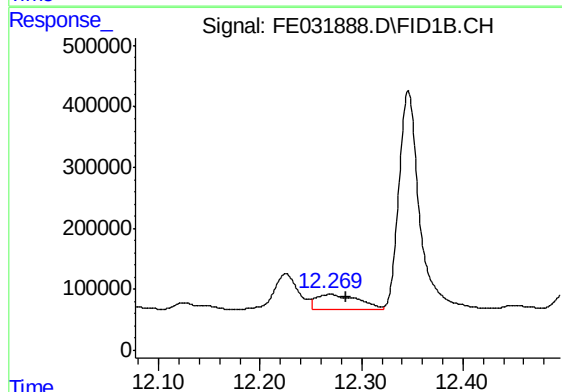




#4 N-TETRADECANE

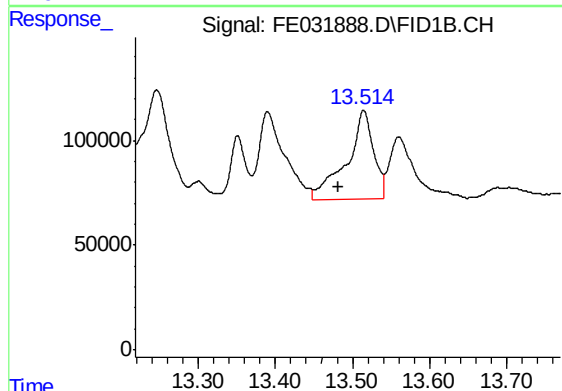
R.T.: 8.011 min
Delta R.T.: 0.067 min
Response: 187377
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :
NORTH-AOC-14-CAR-WASH-TPH-2



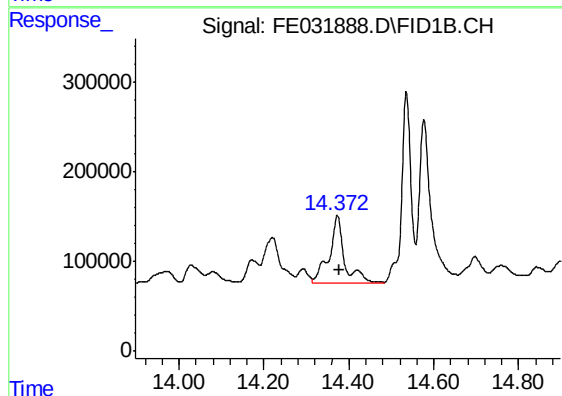
#7 N-EICOSANE

R.T.: 12.268 min
Delta R.T.: -0.017 min
Response: 726167
Conc: 1.73 ug/ml



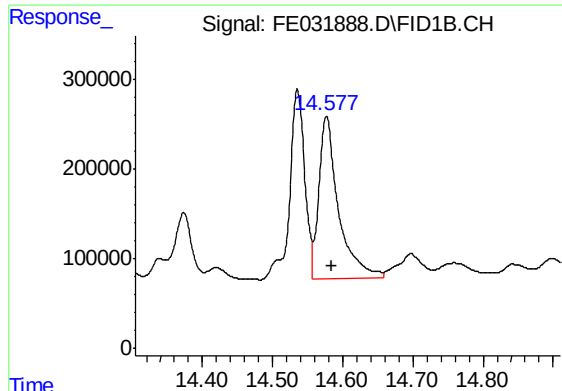
#8 N-DOCOSANE

R.T.: 13.515 min
Delta R.T.: 0.033 min
Response: 1035271
Conc: 2.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

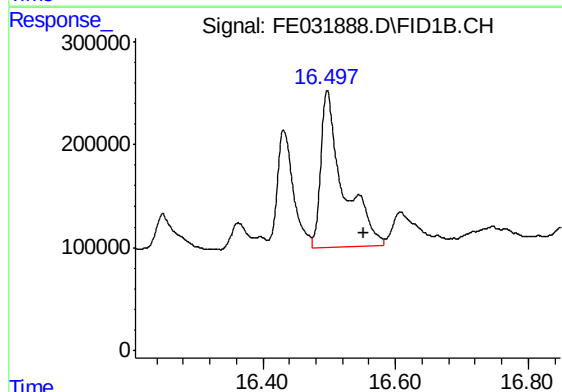
R.T.: 14.373 min
Delta R.T.: -0.007 min
Response: 1861923
Conc: 5.11 ug/ml



#10 N-TETRACOSANE

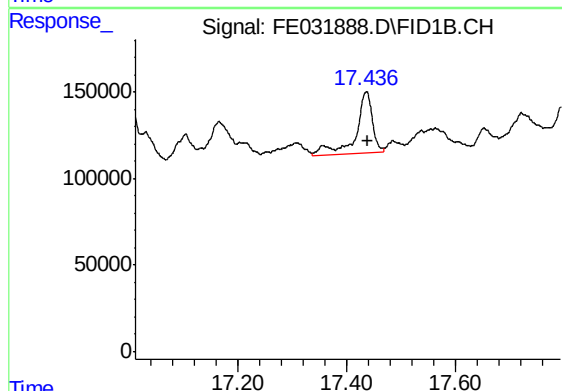
R.T.: 14.577 min
Delta R.T.: -0.007 min
Response: 3499019
Conc: 8.36 ug/ml

Instrument :
FID_E
ClientSampleId :
NORTH-AOC-14-CAR-WASH-TPH-2



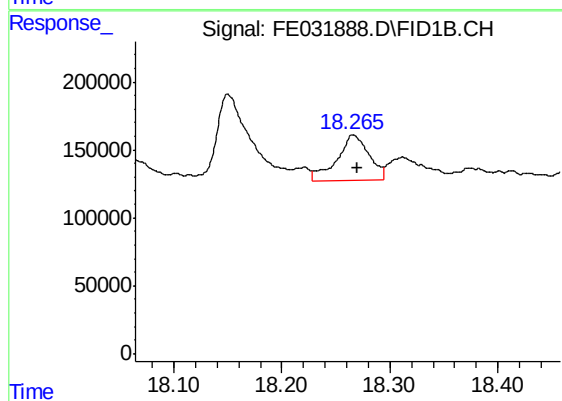
#12 N-OCTACOSANE

R.T.: 16.498 min
Delta R.T.: -0.054 min
Response: 3580190
Conc: 8.70 ug/ml



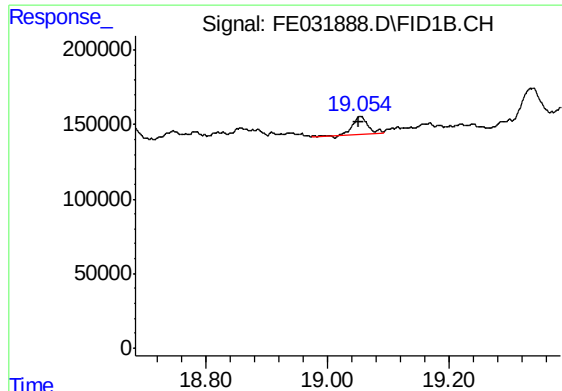
#13 N-TRIACONTANE

R.T.: 17.436 min
Delta R.T.: -0.003 min
Response: 743099
Conc: 1.81 ug/ml



#14 N-DOTRIACONTANE

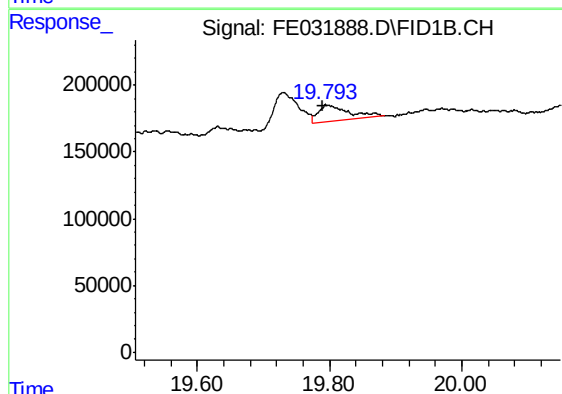
R.T.: 18.267 min
Delta R.T.: -0.003 min
Response: 675940
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

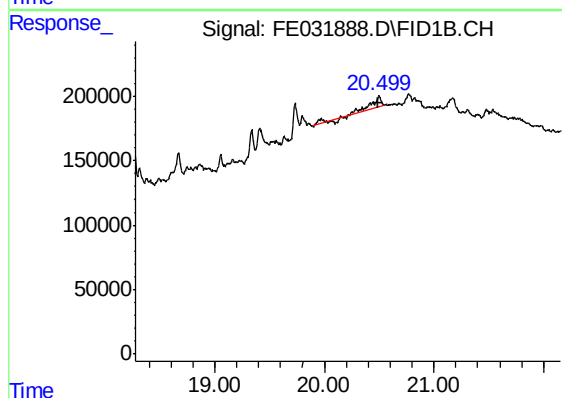
R.T.: 19.054 min
Delta R.T.: 0.002 min
Response: 190179
Conc: 0.51 ug/ml

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#16 N-HEXATRIACONTANE

R.T.: 19.799 min
Delta R.T.: 0.009 min
Response: 380985
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.500 min
Delta R.T.: 0.008 min
Response: 575236
Conc: 1.86 ug/ml