

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031886.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 12:45
 Operator : DD\AJ
 Sample : L2463-05 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CARWASH-TPH-6

Integration File: autoint1.e
 Quant Time: May 05 00:46:22 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...	14.374	1432243	3.933 ug/ml
Target Compounds			
4) N-TETRADECANE	8.011f	72436	0.183 ug/ml
7) N-EICOSANE	12.267	356636	0.847 ug/ml
8) N-DOCOSANE	13.515	897440	2.117 ug/ml
10) N-TETRACOSANE	14.579	4570875	10.920 ug/ml
11) N-HEXACOSANE	15.667f	262770	0.634 ug/ml
12) N-OCTACOSANE	16.498f	3654377	8.883 ug/ml
13) N-TRIACONTANE	17.437	455295	1.107 ug/ml
14) N-DOTRIACONTANE	18.269	457557	1.164 ug/ml
15) N-TETRATRIACONTANE	19.054	246599	0.666 ug/ml
16) N-HEXATRIACONTANE	19.797	473848	1.374 ug/ml
17) N-OCTATRIACONTANE	20.494	536821	1.736 ug/ml

(f)=RT Delta > 1/2 Window

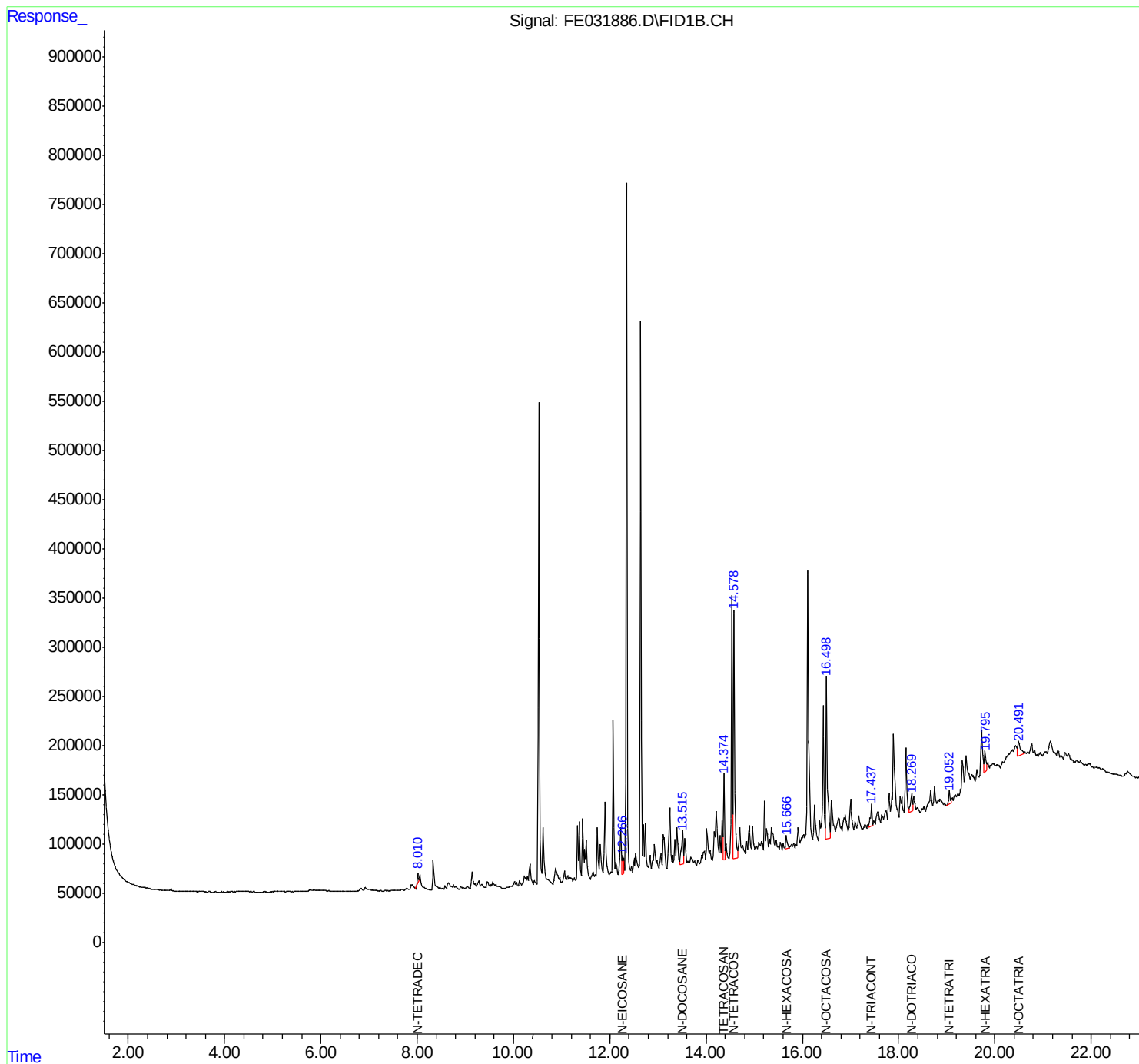
(m)=manual int.

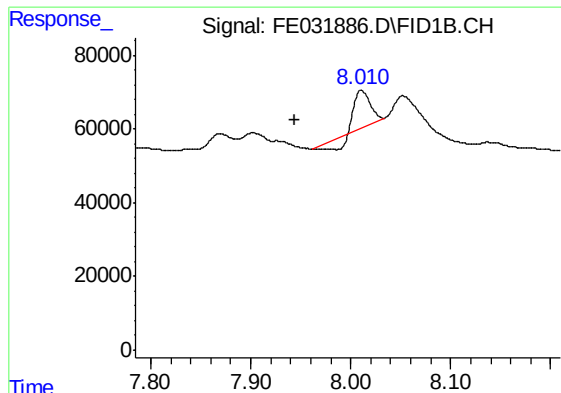
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
Data File : FE031886.D
Signal(s) : FID1B.CH
Acq On : 04 May 2020 12:45
Operator : DD\AJ
Sample : L2463-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-6

Integration File: autoint1.e
Quant Time: May 05 00:46:22 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

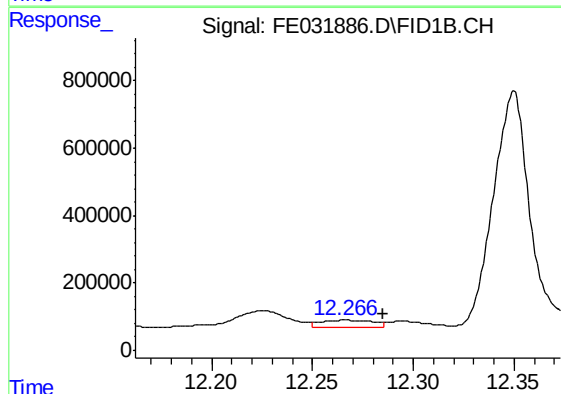




#4 N-TETRADECANE

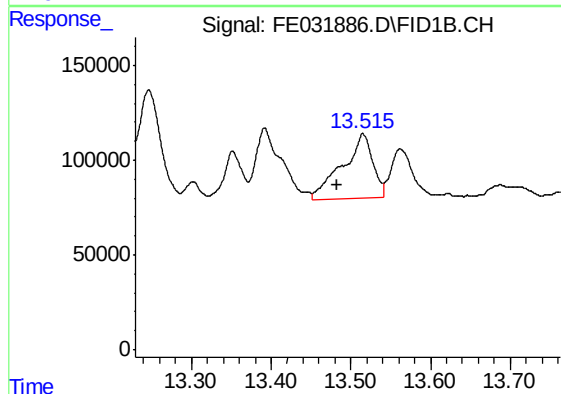
R.T.: 8.011 min
Delta R.T.: 0.067 min
Response: 72436
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-6



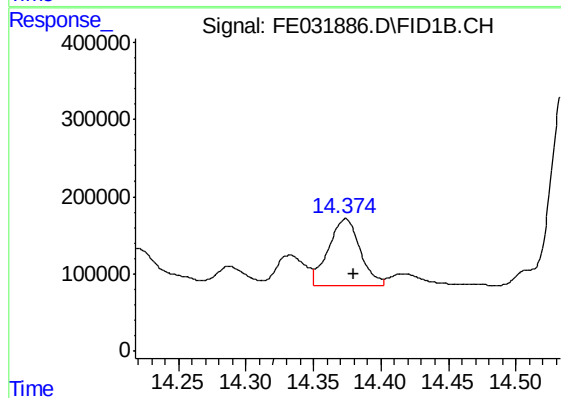
#7 N-EICOSANE

R.T.: 12.267 min
Delta R.T.: -0.019 min
Response: 356636
Conc: 0.85 ug/ml



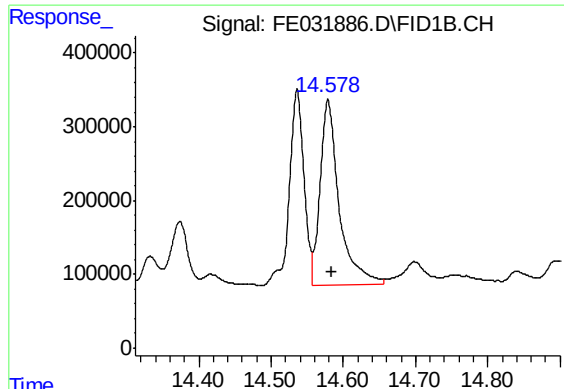
#8 N-DOCOSANE

R.T.: 13.515 min
Delta R.T.: 0.033 min
Response: 897440
Conc: 2.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

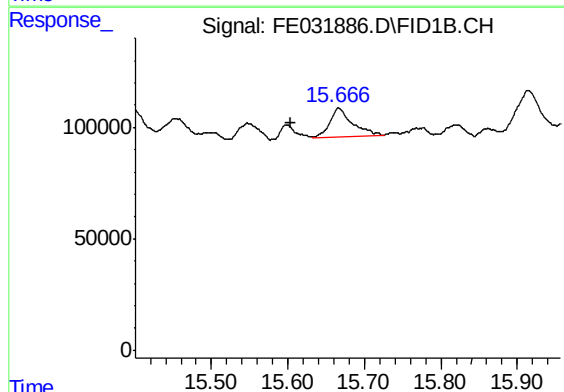
R.T.: 14.374 min
Delta R.T.: -0.006 min
Response: 1432243
Conc: 3.93 ug/ml



#10 N-TETRACOSANE

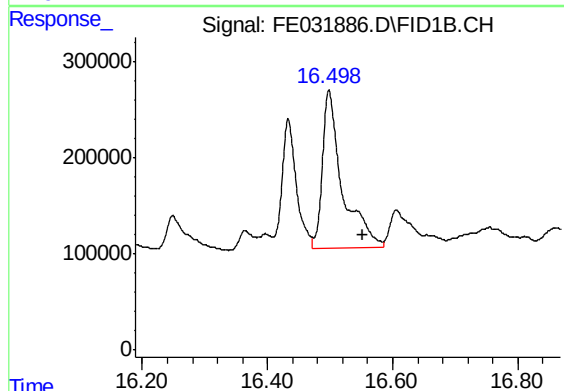
R.T.: 14.579 min
Delta R.T.: -0.005 min
Response: 4570875
Conc: 10.92 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-6



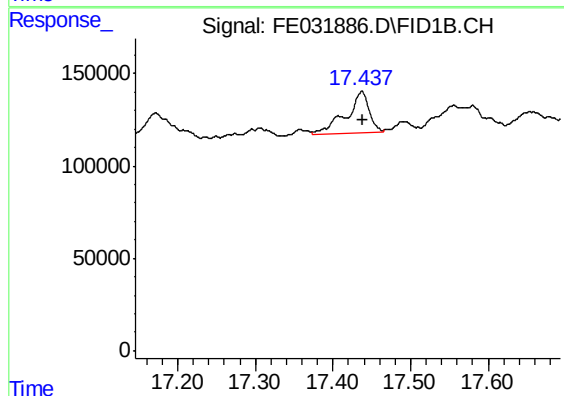
#11 N-HEXACOSANE

R.T.: 15.667 min
Delta R.T.: 0.063 min
Response: 262770
Conc: 0.63 ug/ml



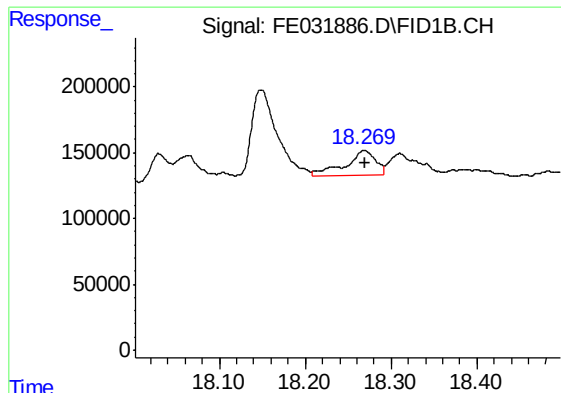
#12 N-OCTACOSANE

R.T.: 16.498 min
Delta R.T.: -0.054 min
Response: 3654377
Conc: 8.88 ug/ml



#13 N-TRIACONTANE

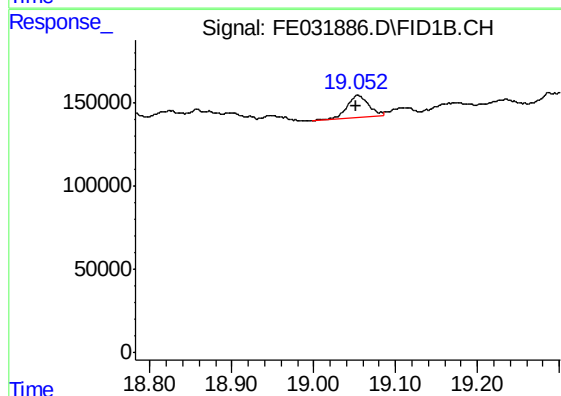
R.T.: 17.437 min
Delta R.T.: -0.001 min
Response: 455295
Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

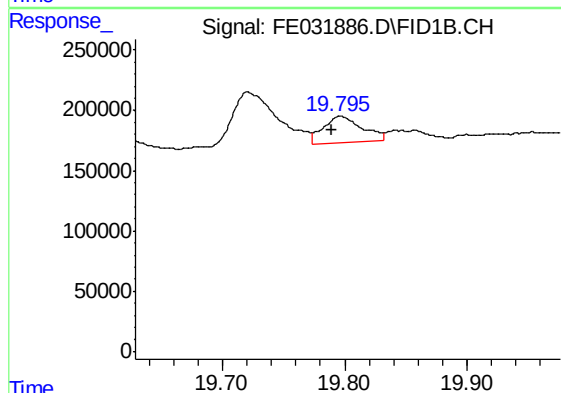
R.T.: 18.269 min
Delta R.T.: -0.001 min
Response: 457557
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-6



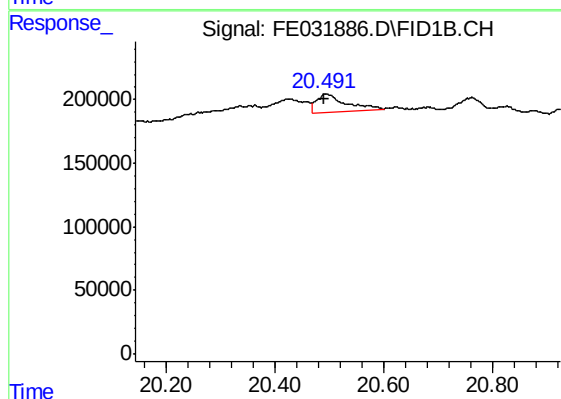
#15 N-TETRATRIACONTANE

R.T.: 19.054 min
Delta R.T.: 0.003 min
Response: 246599
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.797 min
Delta R.T.: 0.007 min
Response: 473848
Conc: 1.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: 0.003 min
Response: 536821
Conc: 1.74 ug/ml