

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031887.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 13:19
 Operator : DD\AJ
 Sample : L2463-09 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NORTH-AOC14-CAR-WASH-TPH-1

Integration File: autoint1.e
 Quant Time: May 05 00:46:37 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...	14.372	1253458	3.442 ug/ml
Target Compounds			
7) N-EICOSANE	12.228f	564720	1.342 ug/ml
8) N-DOCOSANE	13.517	664303	1.567 ug/ml
10) N-TETRACOSANE	14.578	3155197	7.538 ug/ml
12) N-OCTACOSANE	16.498f	2929406	7.120 ug/ml
13) N-TRIACONTANE	17.435	461054	1.121 ug/ml
14) N-DOTRIACONTANE	18.267	231859	0.590 ug/ml
16) N-HEXATRIACONTANE	19.797	391730	1.136 ug/ml
17) N-OCTATRIACONTANE	20.494	286758	0.927 ug/ml

(f)=RT Delta > 1/2 Window

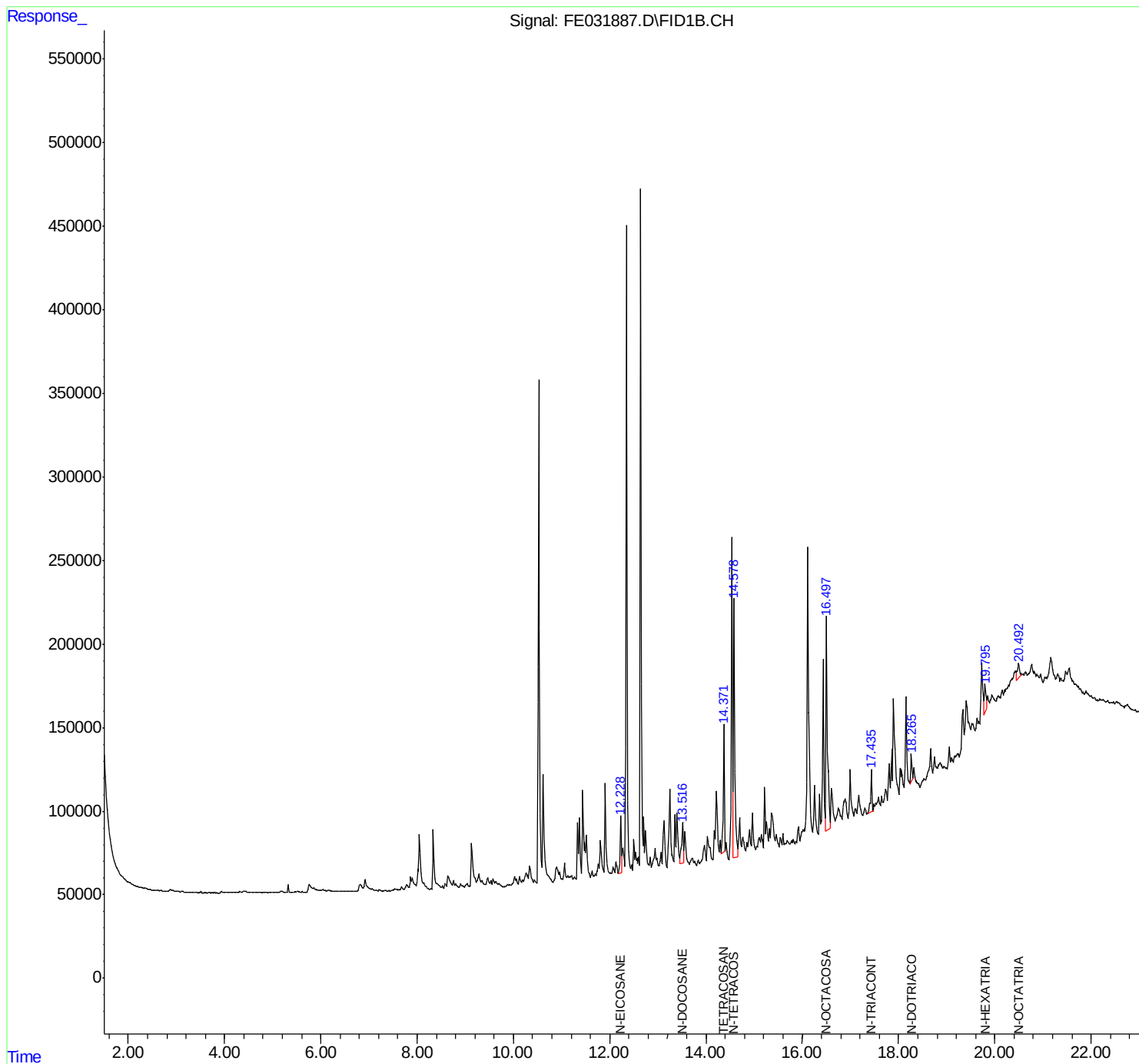
(m)=manual int.

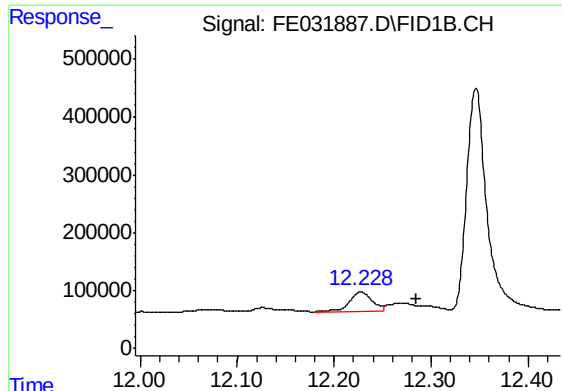
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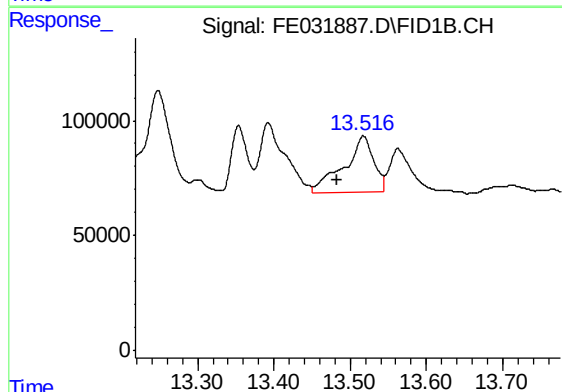




#7 N-EICOSANE

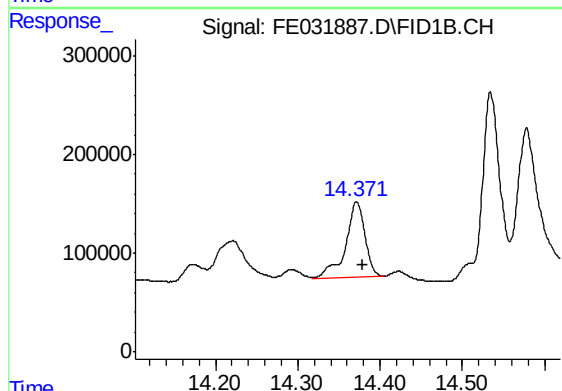
R.T.: 12.228 min
Delta R.T.: -0.058 min
Response: 564720
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :
NORTH-AOC14-CAR-WASH-TPH-1



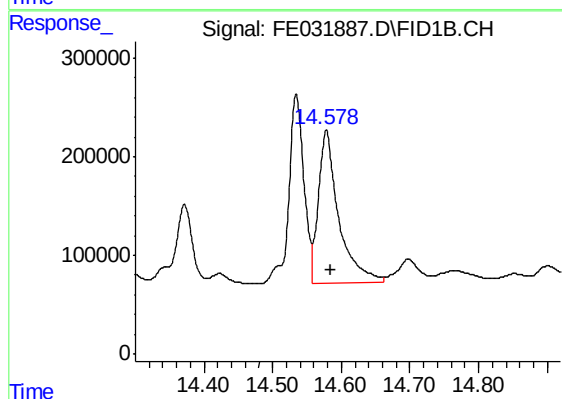
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.035 min
Response: 664303
Conc: 1.57 ug/ml



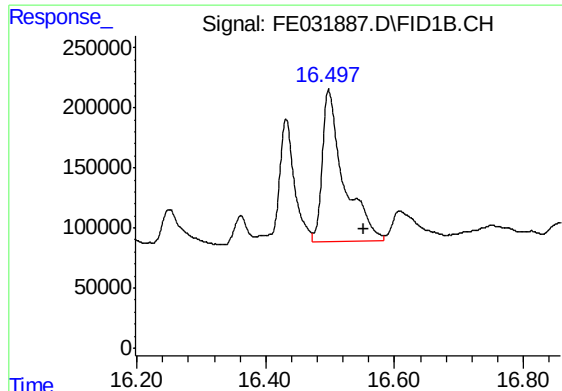
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.372 min
Delta R.T.: -0.008 min
Response: 1253458
Conc: 3.44 ug/ml



#10 N-TETRACOSANE

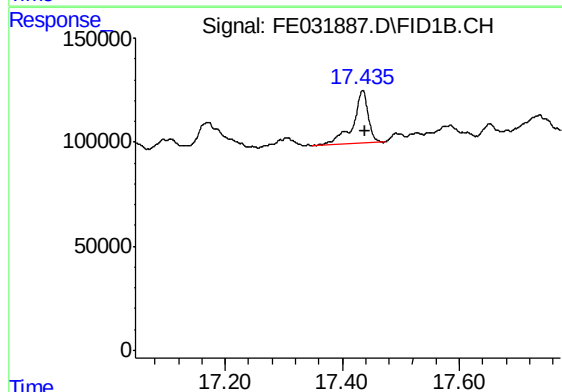
R.T.: 14.578 min
Delta R.T.: -0.006 min
Response: 3155197
Conc: 7.54 ug/ml



#12 N-OCTACOSANE

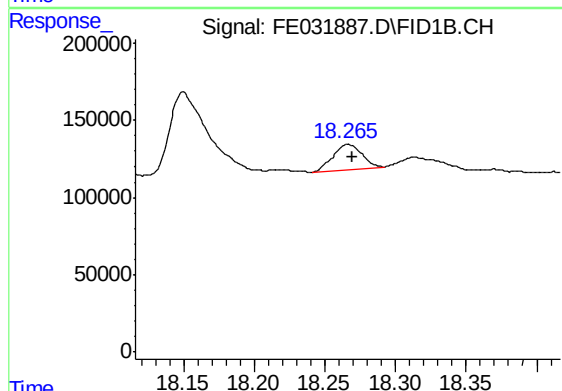
R.T.: 16.498 min
Delta R.T.: -0.054 min
Response: 2929406
Conc: 7.12 ug/ml

Instrument :
FID_E
ClientSampleId :
NORTH-AOC14-CAR-WASH-TPH-1



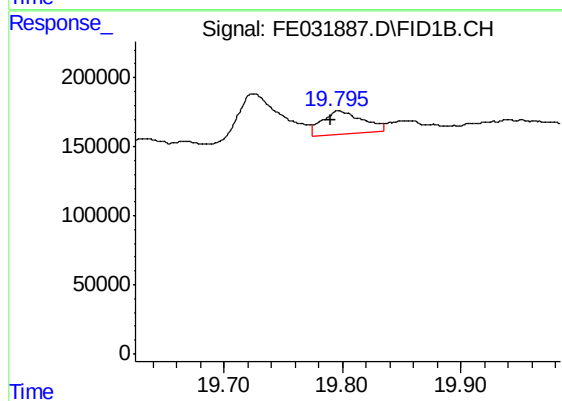
#13 N-TRIACONTANE

R.T.: 17.435 min
Delta R.T.: -0.004 min
Response: 461054
Conc: 1.12 ug/ml



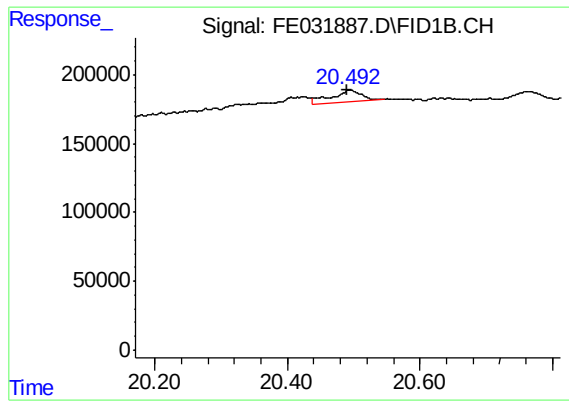
#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.003 min
Response: 231859
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.797 min
Delta R.T.: 0.008 min
Response: 391730
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: 0.003 min
Response: 286758
Conc: 0.93 ug/ml

Instrument :
FID_E
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NORTH-AOC14-CAR-WASH-TPH-1