

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031866.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 20:42
 Operator : DD\AJ
 Sample : L2463-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CARWASH-TPH-4

Integration File: autoint1.e
 Quant Time: May 02 00:55:20 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...	14.382	8243407	22.634 ug/ml
Target Compounds			
4) N-TETRADECANE	7.902	250600	0.632 ug/ml
5) N-HEXADECANE	9.555	206446	0.506 ug/ml
7) N-EICOSANE	12.294	690891	1.642 ug/ml
8) N-DOCOSANE	13.513	2921353	6.890 ug/ml
10) N-TETRACOSANE	14.584	9926050	23.713 ug/ml
11) N-HEXACOSANE	15.601	1027485	2.479 ug/ml
12) N-OCTACOSANE	16.553	3636831	8.840 ug/ml
13) N-TRIACONTANE	17.443	4348641	10.573 ug/ml
14) N-DOTRIACONTANE	18.273	4434094	11.276 ug/ml
15) N-TETRATRIACONTANE	19.056	557860	1.507 ug/ml
16) N-HEXATRIACONTANE	19.798	285665	0.828 ug/ml

(f)=RT Delta > 1/2 Window

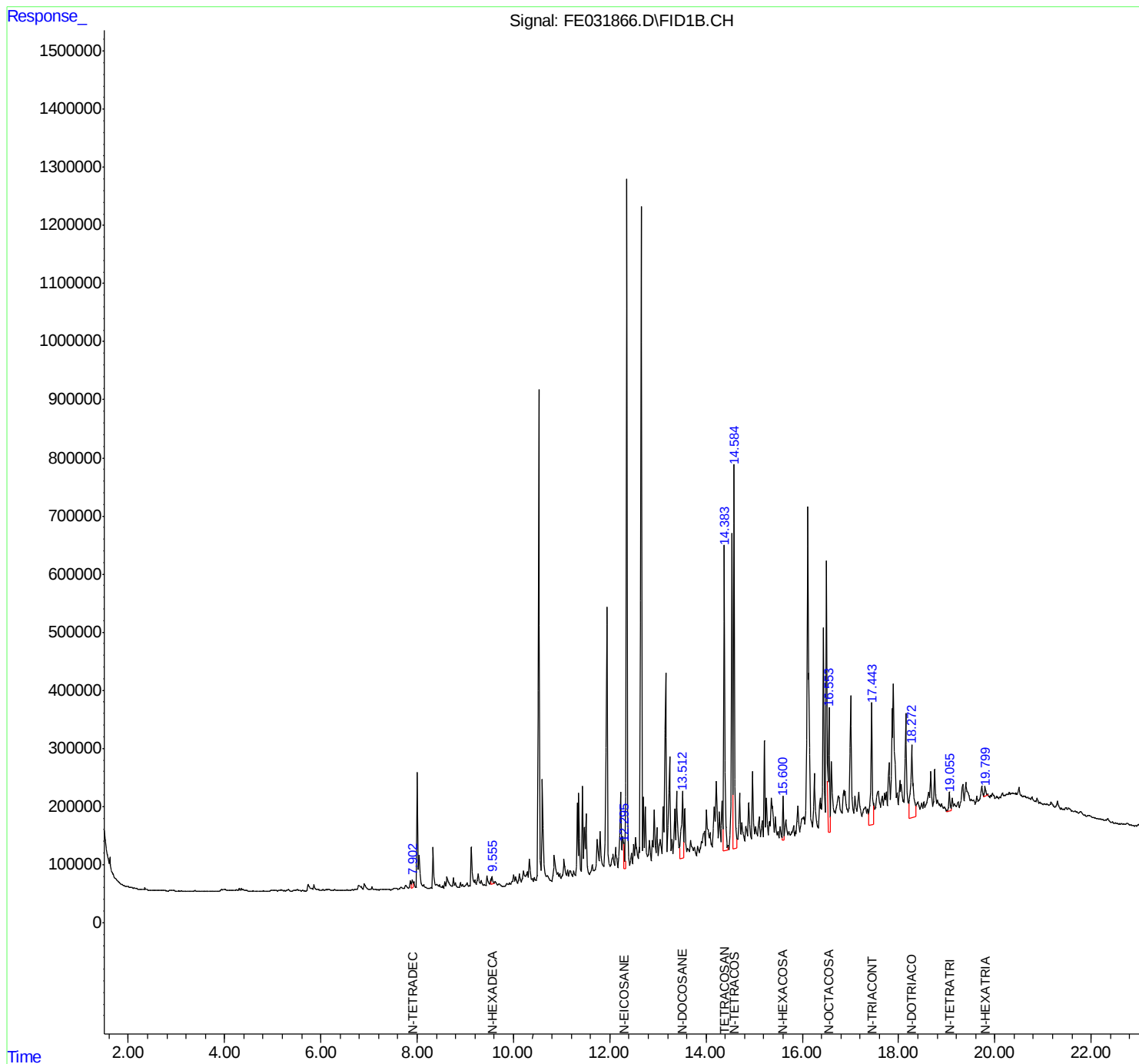
(m)=manual int.

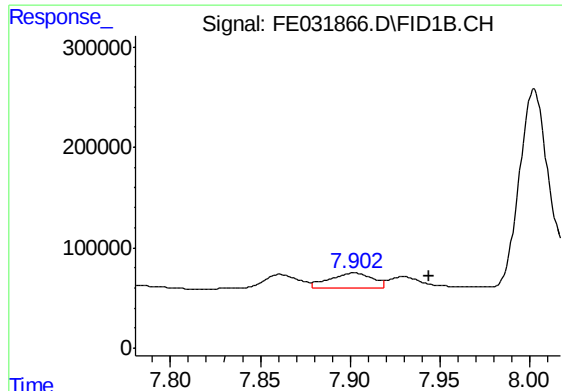
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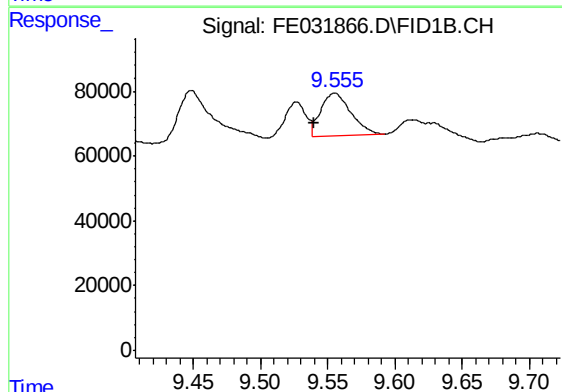




#4 N-TETRADECANE

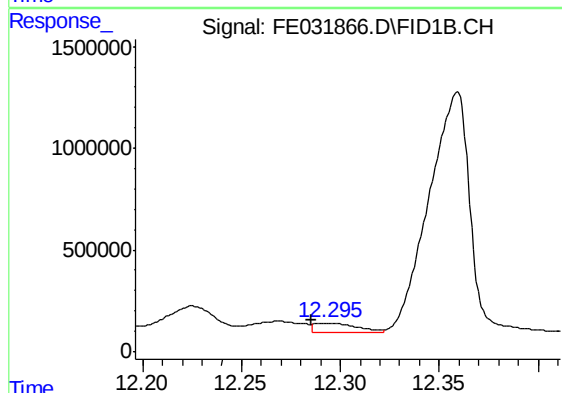
R.T.: 7.902 min
Delta R.T.: -0.042 min
Response: 250600
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-4



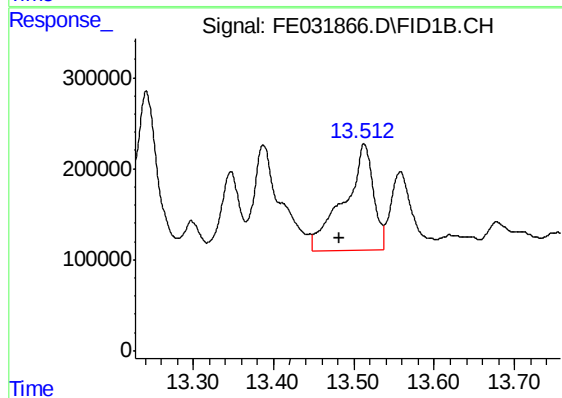
#5 N-HEXADECANE

R.T.: 9.555 min
Delta R.T.: 0.015 min
Response: 206446
Conc: 0.51 ug/ml



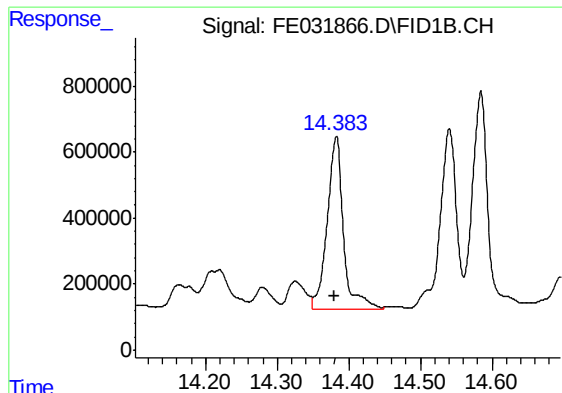
#7 N-EICOSANE

R.T.: 12.294 min
Delta R.T.: 0.009 min
Response: 690891
Conc: 1.64 ug/ml



#8 N-DOCOSANE

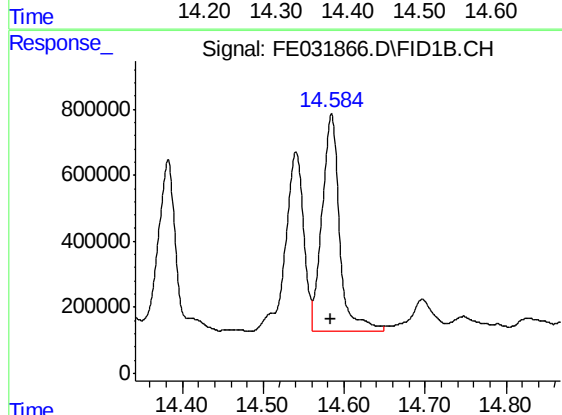
R.T.: 13.513 min
Delta R.T.: 0.031 min
Response: 2921353
Conc: 6.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

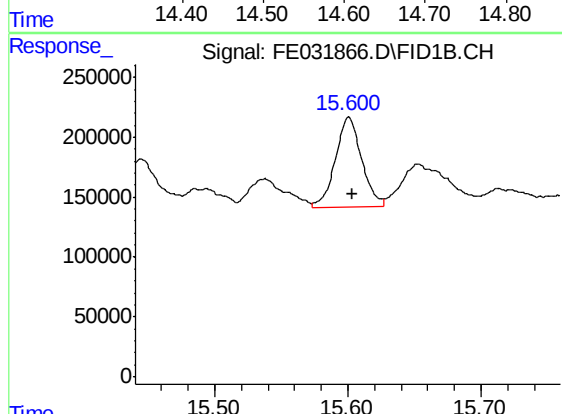
R.T.: 14.382 min
Delta R.T.: 0.003 min
Response: 8243407
Conc: 22.63 ug/ml

Instrument :
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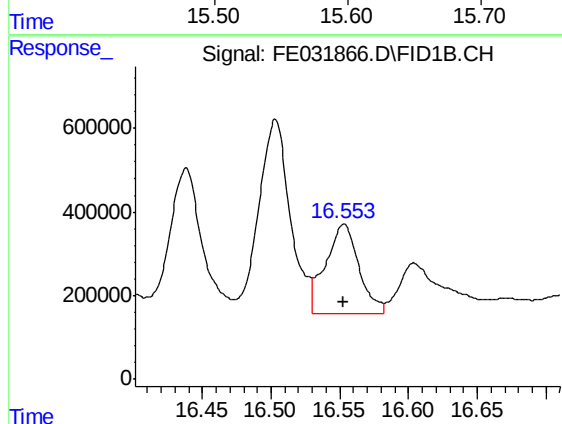
#10 N-TETRACOSANE

R.T.: 14.584 min
Delta R.T.: 0.000 min
Response: 9926050
Conc: 23.71 ug/ml



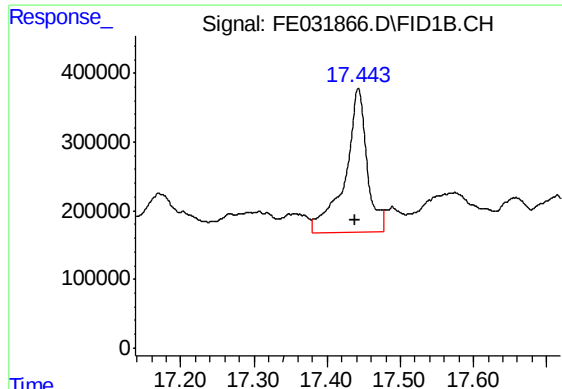
#11 N-HEXACOSANE

R.T.: 15.601 min
Delta R.T.: -0.003 min
Response: 1027485
Conc: 2.48 ug/ml



#12 N-OCTACOSANE

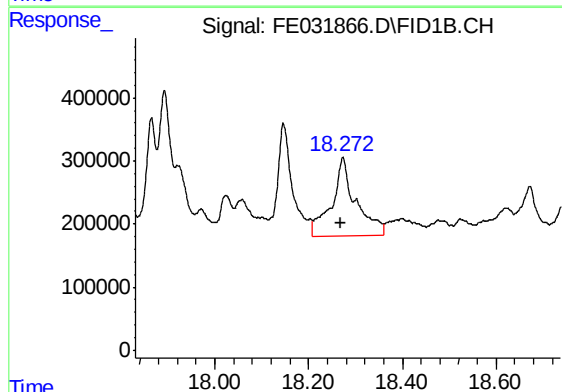
R.T.: 16.553 min
Delta R.T.: 0.000 min
Response: 3636831
Conc: 8.84 ug/ml



#13 N-TRIACONTANE

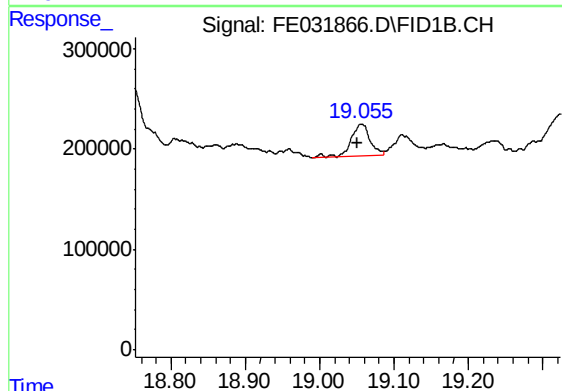
R.T.: 17.443 min
Delta R.T.: 0.004 min
Response: 4348641
Conc: 10.57 ug/ml

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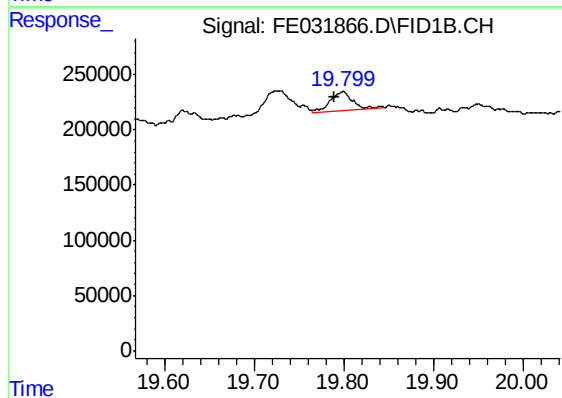
#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: 0.003 min
Response: 4434094
Conc: 11.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: 0.005 min
Response: 557860
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.798 min
Delta R.T.: 0.009 min
Response: 285665
Conc: 0.83 ug/ml