

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031885.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 12:10
 Operator : DD\AJ
 Sample : L2463-04 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CARWASH-TPH-5

Integration File: autoint1.e
 Quant Time: May 05 00:46:08 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...	14.377	2813836	7.726 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	929934	2.346 ug/ml
7) N-EICOSANE	12.295	411411	0.977 ug/ml
8) N-DOCOSANE	13.516	1522497	3.591 ug/ml
10) N-TETRACOSANE	14.581	6029013	14.403 ug/ml
11) N-HEXACOSANE	15.600	192560	0.465 ug/ml
12) N-OCTACOSANE	16.547	1094924	2.661 ug/ml
13) N-TRIACONTANE	17.439	976343	2.374 ug/ml
14) N-DOTRIACONTANE	18.271	1010155	2.569 ug/ml
15) N-TETRATRIACONTANE	19.056	375462	1.014 ug/ml
16) N-HEXATRIACONTANE	19.796	729467	2.116 ug/ml
18) N-TETRACONTANE	21.313	411227	1.301 ug/ml

(f)=RT Delta > 1/2 Window

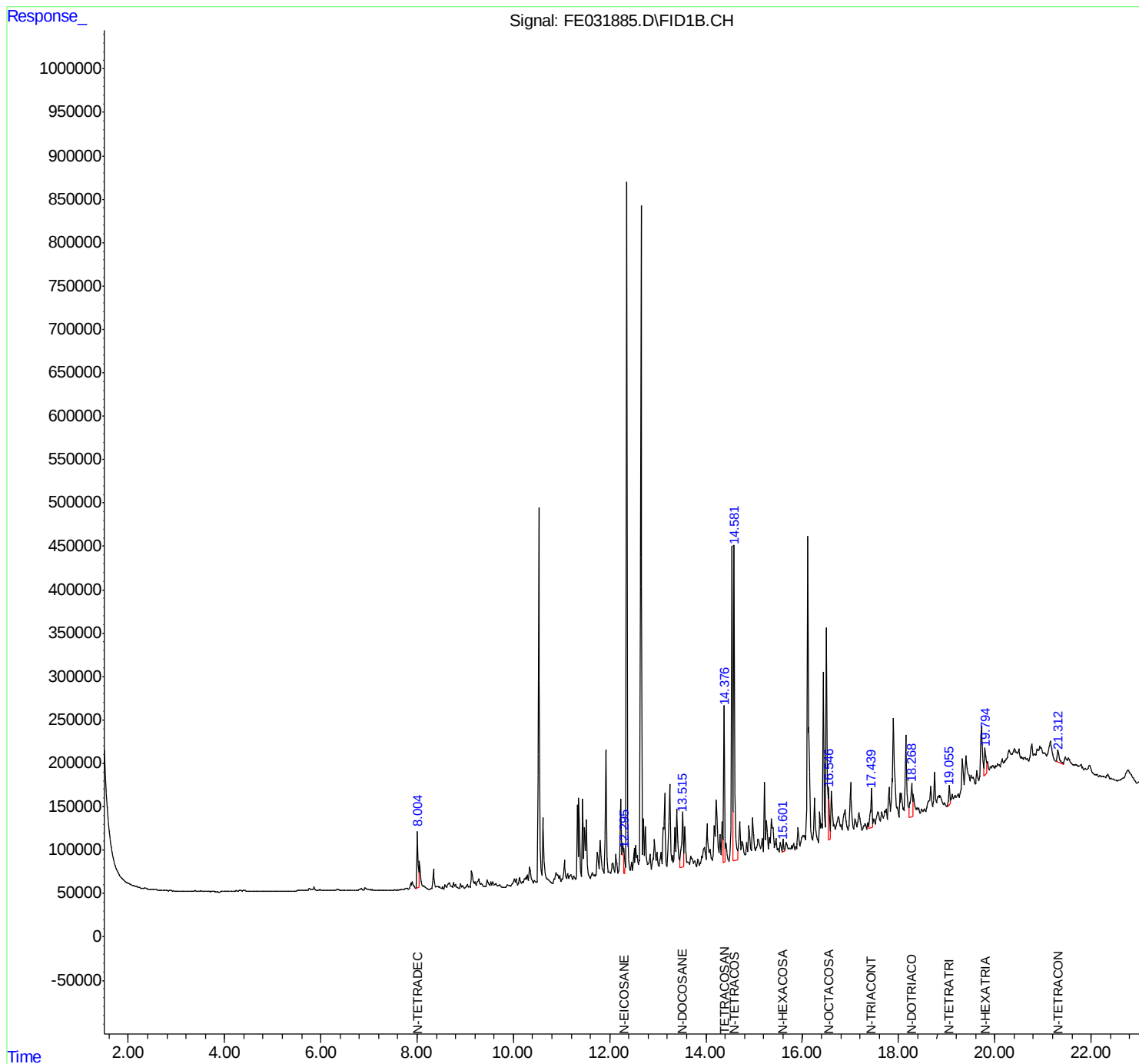
(m)=manual int.

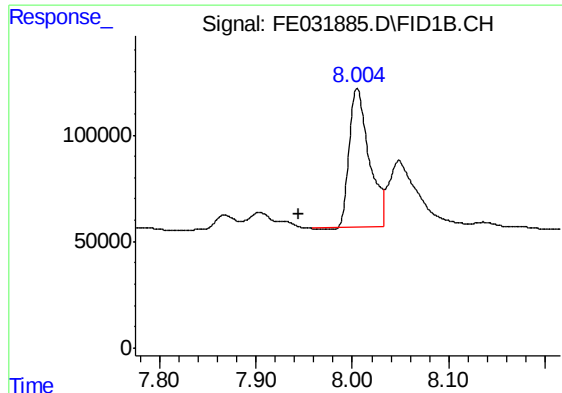
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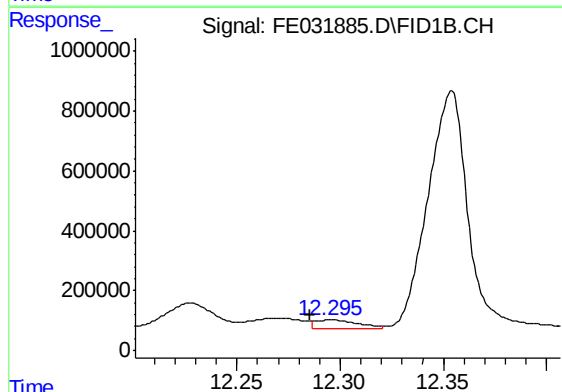




#4 N-TETRADECANE

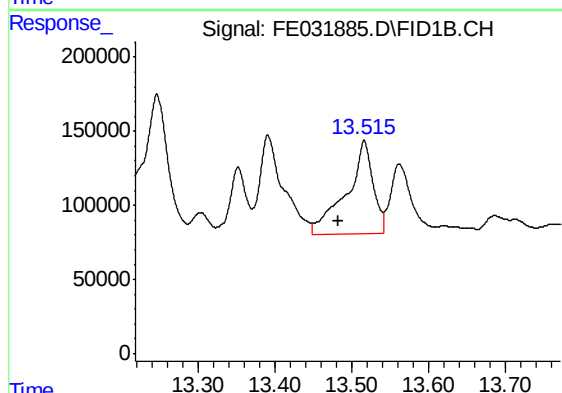
R.T.: 8.005 min
Delta R.T.: 0.061 min
Response: 929934
Conc: 2.35 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-5



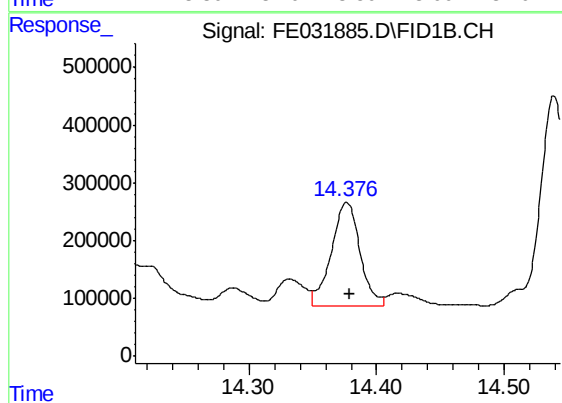
#7 N-EICOSANE

R.T.: 12.295 min
Delta R.T.: 0.010 min
Response: 411411
Conc: 0.98 ug/ml



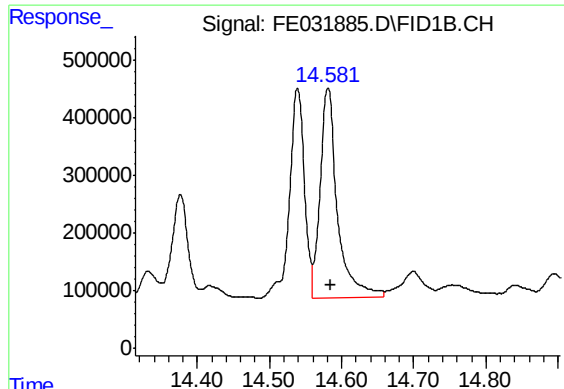
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: 0.034 min
Response: 1522497
Conc: 3.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

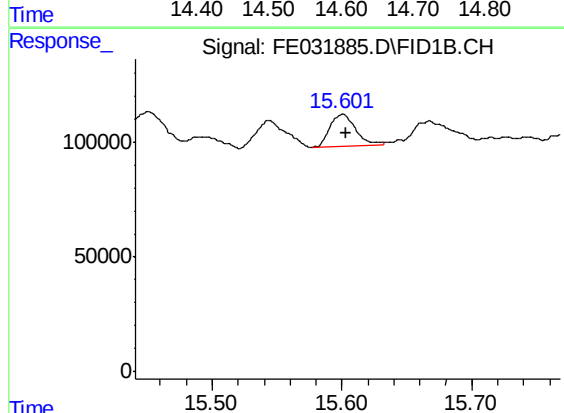
R.T.: 14.377 min
Delta R.T.: -0.003 min
Response: 2813836
Conc: 7.73 ug/ml



#10 N-TETRACOSANE

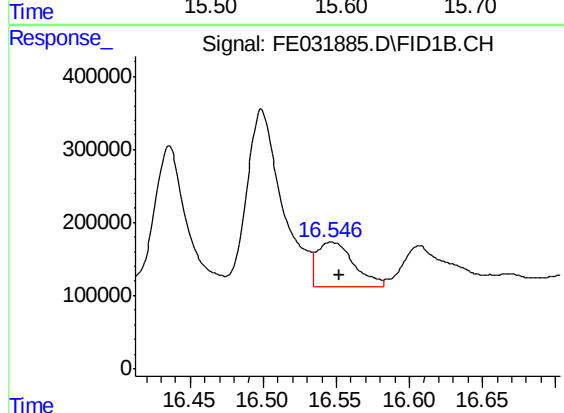
R.T.: 14.581 min
Delta R.T.: -0.003 min
Response: 6029013
Conc: 14.40 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CARWASH-TPH-5



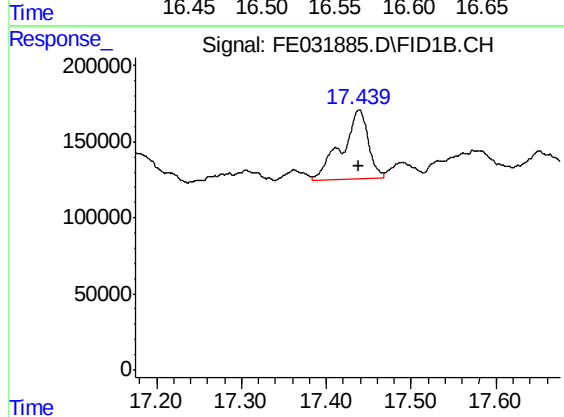
#11 N-HEXACOSANE

R.T.: 15.600 min
Delta R.T.: -0.003 min
Response: 192560
Conc: 0.46 ug/ml



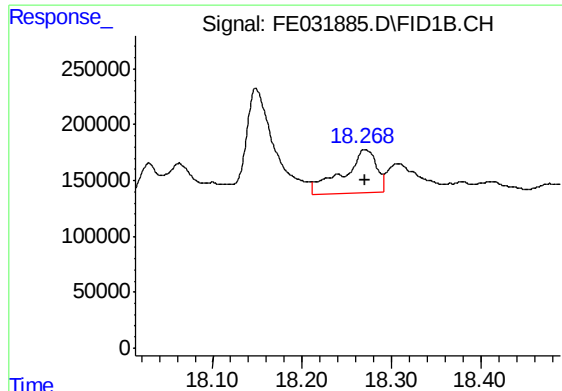
#12 N-OCTACOSANE

R.T.: 16.547 min
Delta R.T.: -0.005 min
Response: 1094924
Conc: 2.66 ug/ml



#13 N-TRIACONTANE

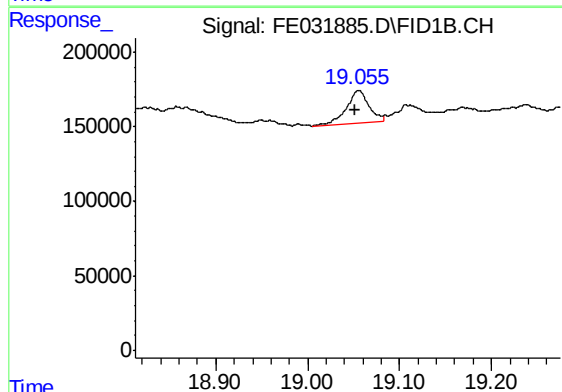
R.T.: 17.439 min
Delta R.T.: 0.000 min
Response: 976343
Conc: 2.37 ug/ml



#14 N-DOTRIACONTANE

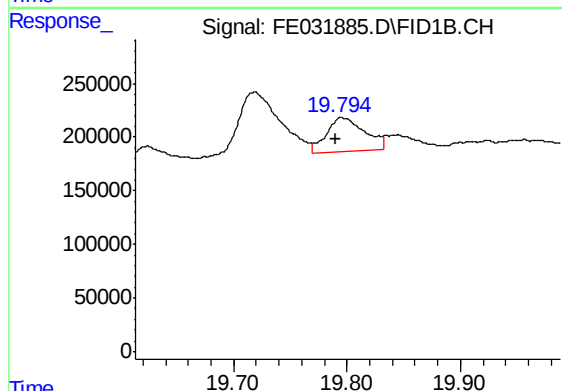
R.T.: 18.271 min
Delta R.T.: 0.000 min
Response: 1010155
Conc: 2.57 ug/ml

Instrument :
FID_E
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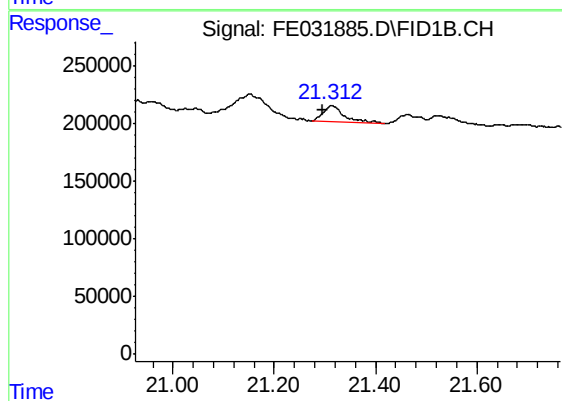
#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: 0.004 min
Response: 375462
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.796 min
Delta R.T.: 0.006 min
Response: 729467
Conc: 2.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.313 min
Delta R.T.: 0.018 min
Response: 411227
Conc: 1.30 ug/ml