

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
 Data File : FE031944.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2020 17:32
 Operator : DD\AJ
 Sample : L2556-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC14-CAR-WASH-TPH-4

Integration File: autoint1.e
 Quant Time: May 09 02:21:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.367	5708399	14.728 ug/ml
Target Compounds			
4) N-TETRADECANE	7.897	275703	0.660 ug/ml
7) N-EICOSANE	12.286	713591	1.609 ug/ml
8) N-DOCOSANE	13.506	2524330	5.632 ug/ml
10) N-TETRACOSANE	14.573	7587391	17.141 ug/ml
11) N-HEXACOSANE	15.586	359415	0.821 ug/ml
12) N-OCTACOSANE	16.534	1012296	2.331 ug/ml
13) N-TRIACONTANE	17.429	1431293	3.294 ug/ml
14) N-DOTRIACONTANE	18.257	1506900	3.613 ug/ml
15) N-TETRATRIACONTANE	19.044	506172	1.281 ug/ml
16) N-HEXATRIACONTANE	19.812	2201951	5.925 ug/ml
18) N-TETRACONTANE	21.310	543944	1.608 ug/ml

(f)=RT Delta > 1/2 Window

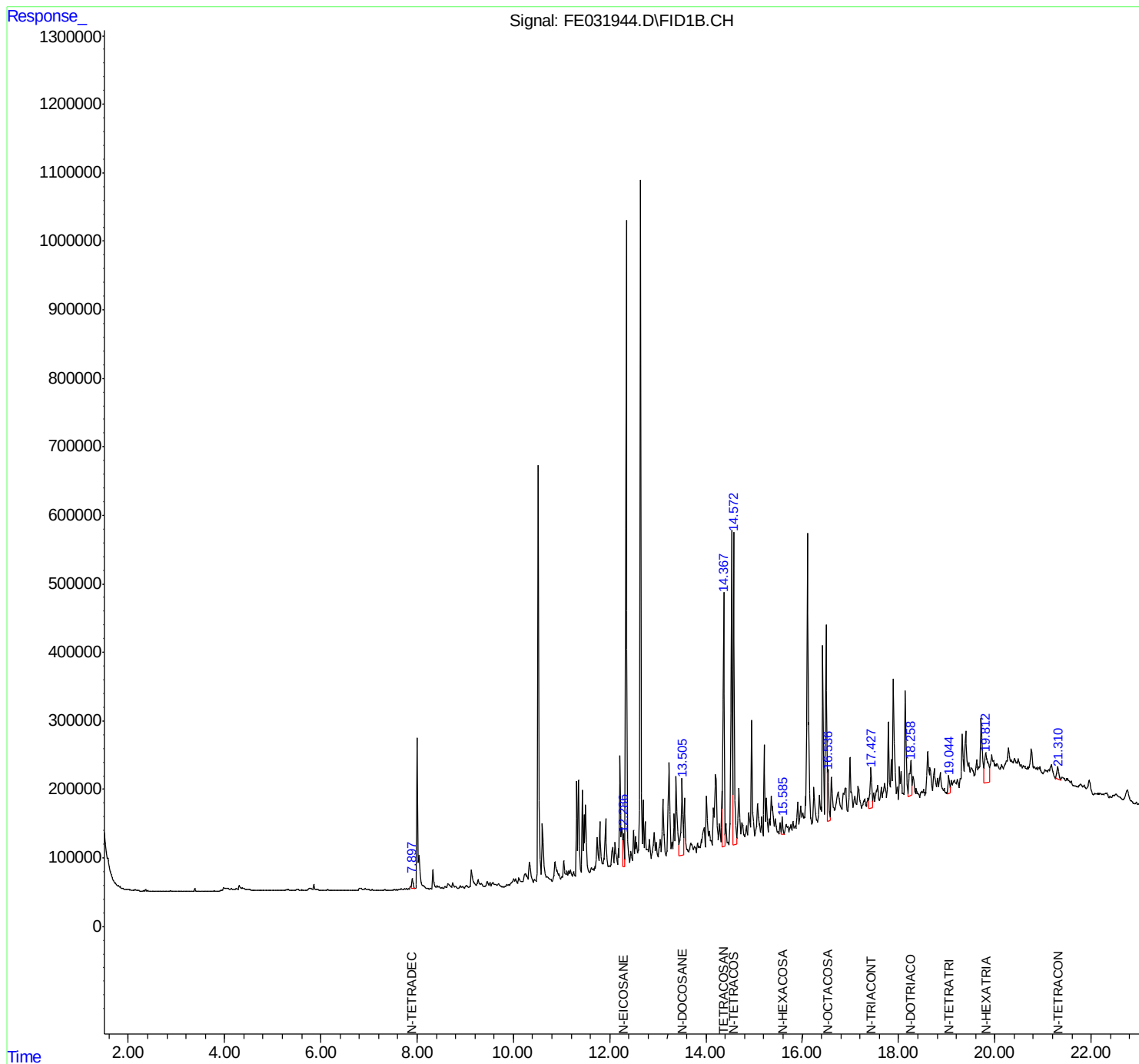
(m)=manual int.

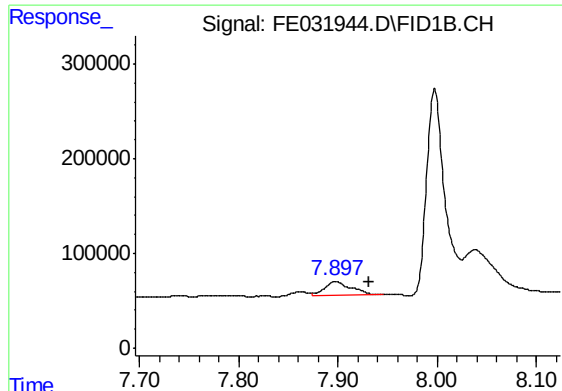
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
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Signal(s) : FID1B.CH
Acq On : 08 May 2020 17:32
Operator : DD\AJ
Sample : L2556-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
AOC14-CAR-WASH-TPH-4

Integration File: autoint1.e
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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

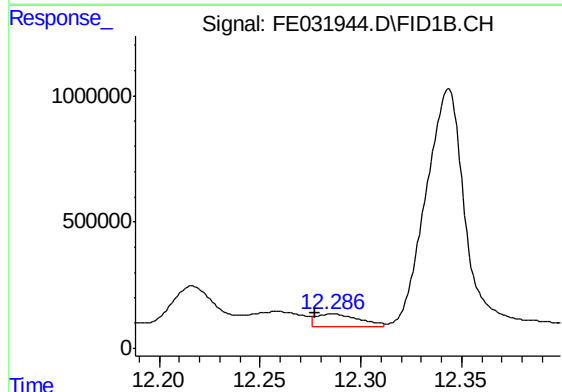




#4 N-TETRADECANE

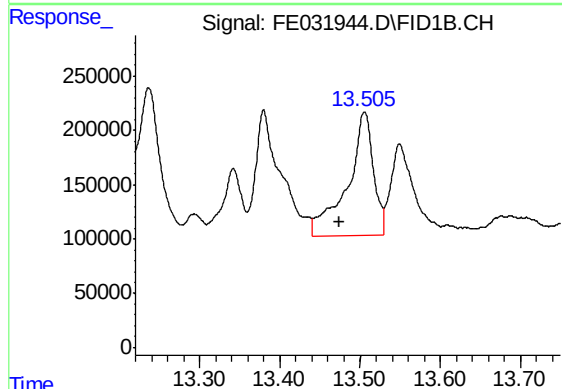
R.T.: 7.897 min
Delta R.T.: -0.034 min
Response: 275703
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-4



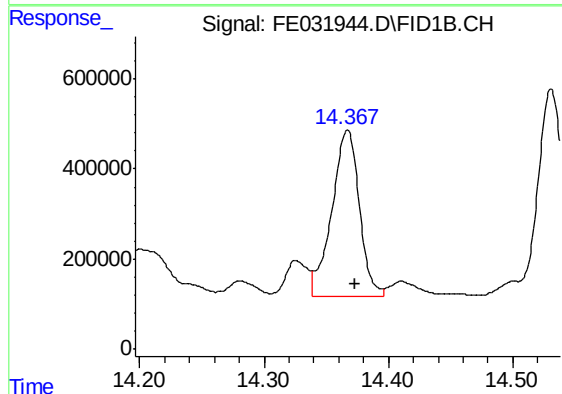
#7 N-EICOSANE

R.T.: 12.286 min
Delta R.T.: 0.008 min
Response: 713591
Conc: 1.61 ug/ml



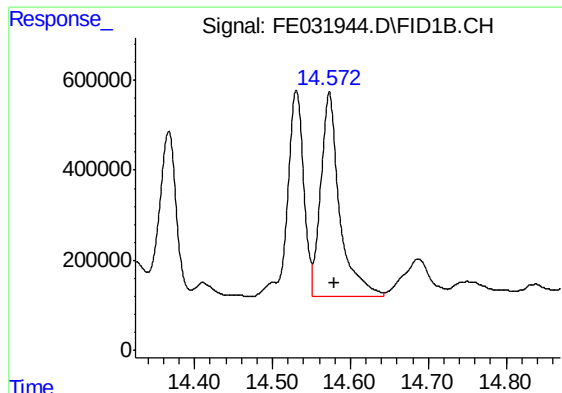
#8 N-DOCOSANE

R.T.: 13.506 min
Delta R.T.: 0.030 min
Response: 2524330
Conc: 5.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

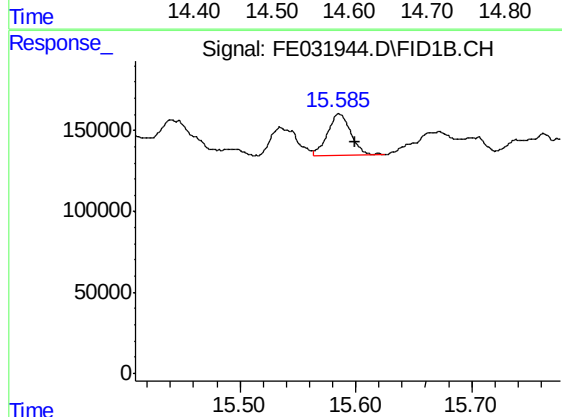
R.T.: 14.367 min
Delta R.T.: -0.006 min
Response: 5708399
Conc: 14.73 ug/ml



#10 N-TETRACOSANE

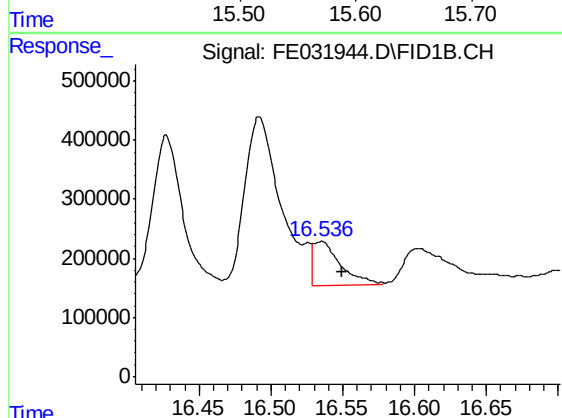
R.T.: 14.573 min
Delta R.T.: -0.007 min
Response: 7587391
Conc: 17.14 ug/ml

Instrument :
FID_E
ClientSampleId :
AOC14-CAR-WASH-TPH-4



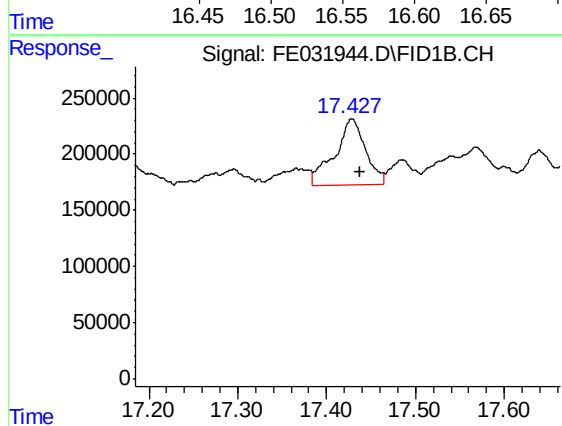
#11 N-HEXACOSANE

R.T.: 15.586 min
Delta R.T.: -0.013 min
Response: 359415
Conc: 0.82 ug/ml



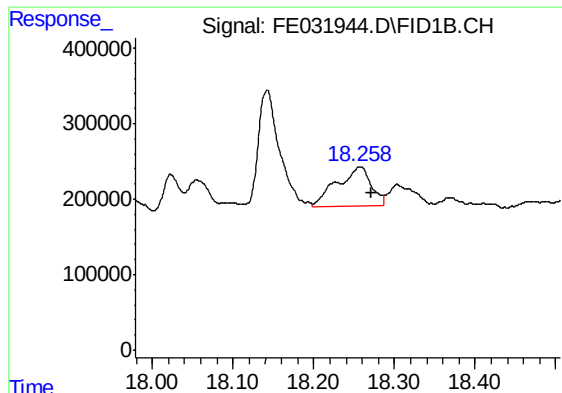
#12 N-OCTACOSANE

R.T.: 16.534 min
Delta R.T.: -0.016 min
Response: 1012296
Conc: 2.33 ug/ml



#13 N-TRIACONTANE

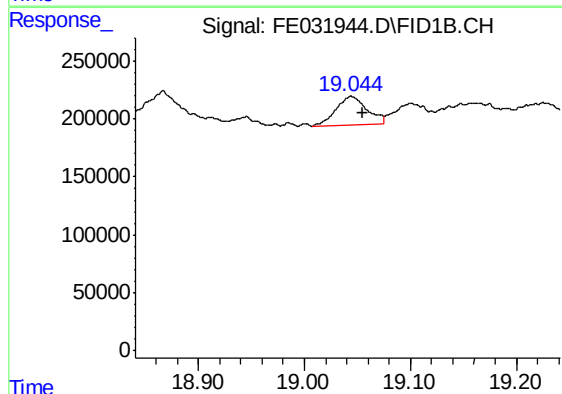
R.T.: 17.429 min
Delta R.T.: -0.009 min
Response: 1431293
Conc: 3.29 ug/ml



#14 N-DOTRIACONTANE

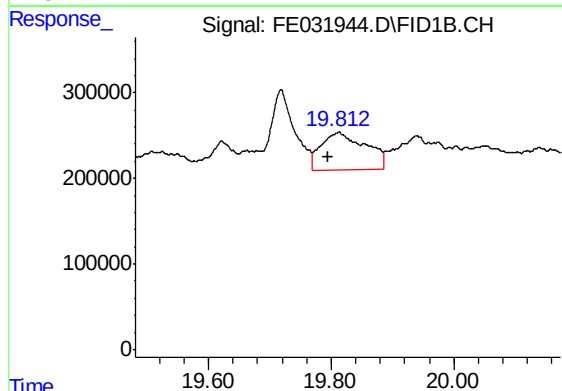
R.T.: 18.257 min
Delta R.T.: -0.014 min
Response: 1506900
Conc: 3.61 ug/ml

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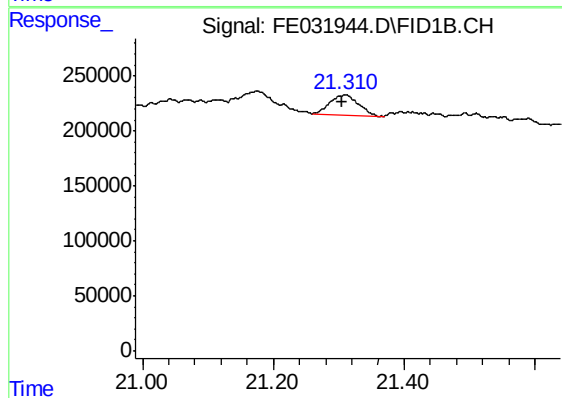
#15 N-TETRATRIACONTANE

R.T.: 19.044 min
Delta R.T.: -0.010 min
Response: 506172
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.812 min
Delta R.T.: 0.017 min
Response: 2201951
Conc: 5.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.310 min
Delta R.T.: 0.006 min
Response: 543944
Conc: 1.61 ug/ml