

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031870.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 22:57
 Operator : DD\AJ
 Sample : L2463-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: May 02 00:56:26 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...	14.385	10220231	28.062 ug/ml
Target Compounds			
4) N-TETRADECANE	7.890f	650655	1.642 ug/ml
5) N-HEXADECANE	9.545	1241552	3.044 ug/ml
6) N-OCTADECANE	10.920f	297717	0.701 ug/ml
7) N-EICOSANE	12.272	3074681	7.305 ug/ml
8) N-DOCOSANE	13.518	7098255	16.741 ug/ml
10) N-TETRACOSANE	14.606	23936651	57.184 ug/ml
11) N-HEXACOSANE	15.607	2028871	4.896 ug/ml
12) N-OCTACOSANE	16.526	22824539	55.479 ug/ml
13) N-TRIACONTANE	17.445	6421820	15.614 ug/ml
14) N-DOTRIACONTANE	18.274	6512377	16.562 ug/ml
15) N-TETRATRIACONTANE	19.062	4823663	13.028 ug/ml
16) N-HEXATRIACONTANE	19.794	3484752	10.106 ug/ml

(f)=RT Delta > 1/2 Window

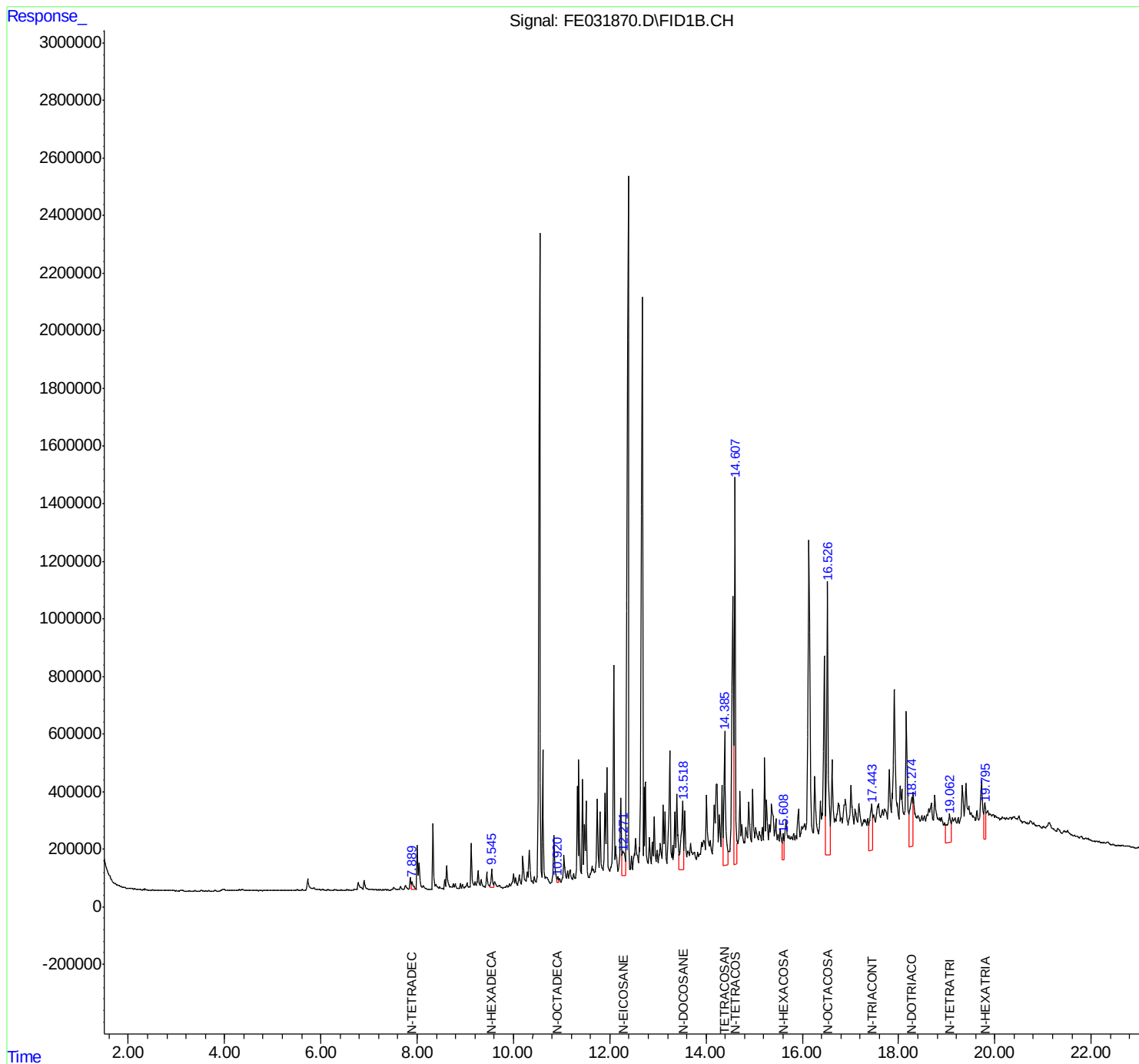
(m)=manual int.

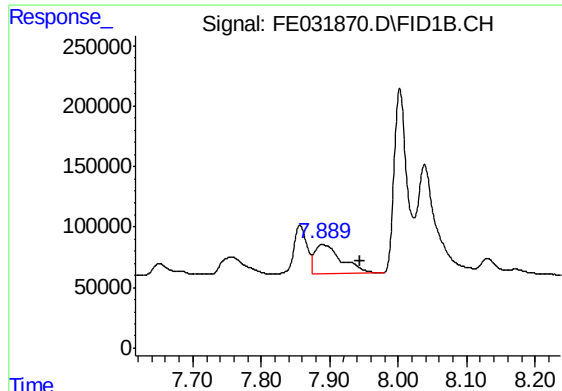
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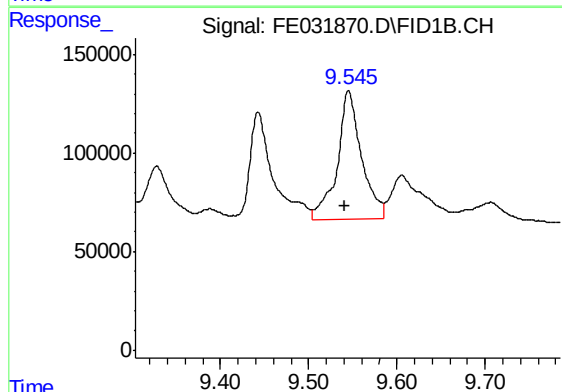




#4 N-TETRADECANE

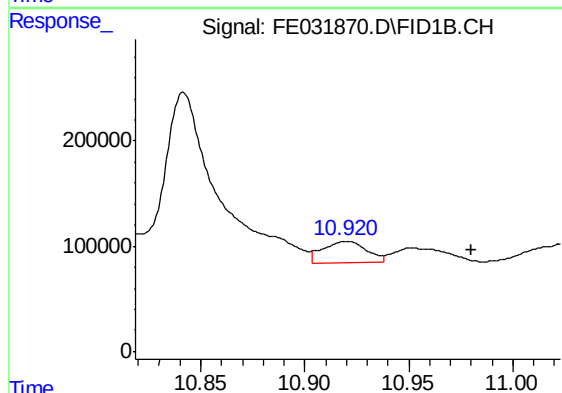
R.T.: 7.890 min
Delta R.T.: -0.054 min
Response: 650655
Conc: 1.64 ug/ml

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



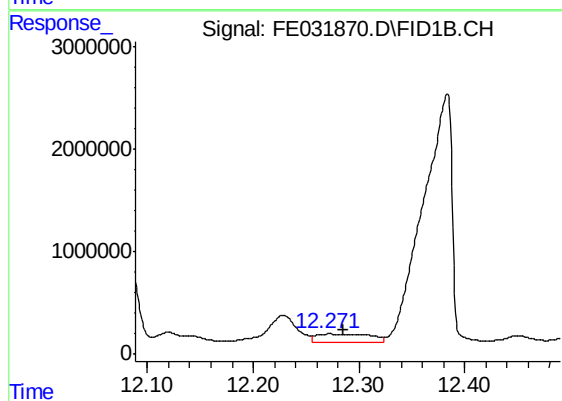
#5 N-HEXADECANE

R.T.: 9.545 min
Delta R.T.: 0.005 min
Response: 1241552
Conc: 3.04 ug/ml



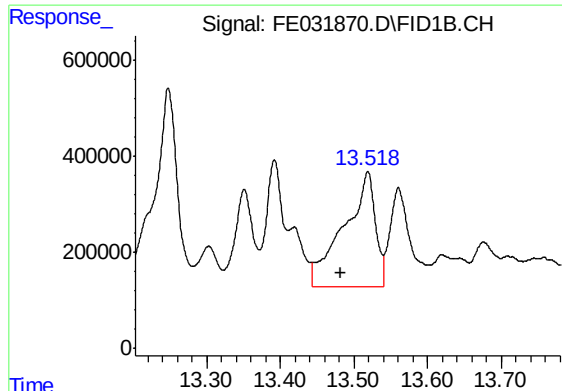
#6 N-OCTADECANE

R.T.: 10.920 min
Delta R.T.: -0.060 min
Response: 297717
Conc: 0.70 ug/ml



#7 N-EICOSANE

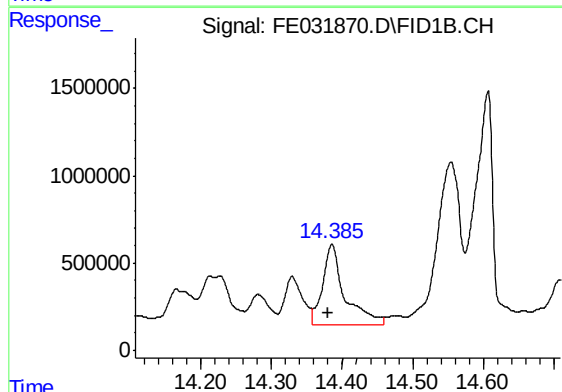
R.T.: 12.272 min
Delta R.T.: -0.013 min
Response: 3074681
Conc: 7.31 ug/ml



#8 N-DOCOSANE

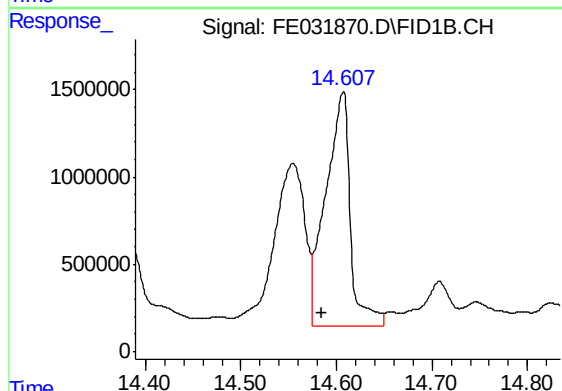
R.T.: 13.518 min
Delta R.T.: 0.036 min
Response: 7098255
Conc: 16.74 ug/ml

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



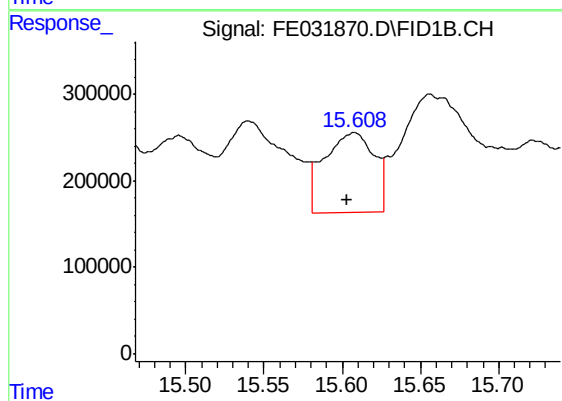
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: 0.006 min
Response: 10220231
Conc: 28.06 ug/ml



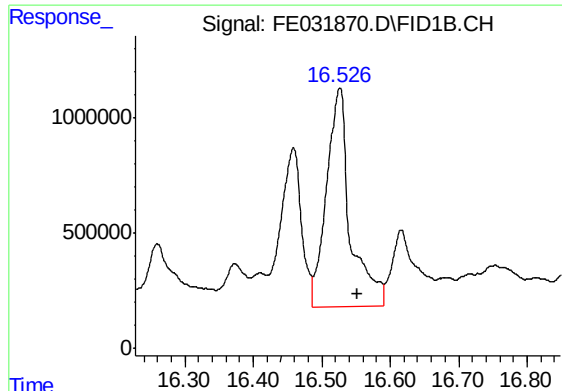
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: 0.022 min
Response: 23936651
Conc: 57.18 ug/ml



#11 N-HEXACOSANE

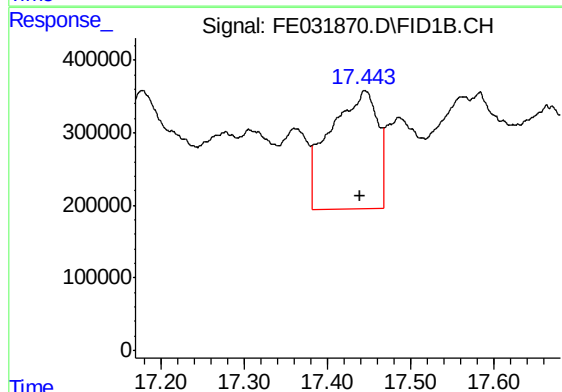
R.T.: 15.607 min
Delta R.T.: 0.004 min
Response: 2028871
Conc: 4.90 ug/ml



#12 N-OCTACOSANE

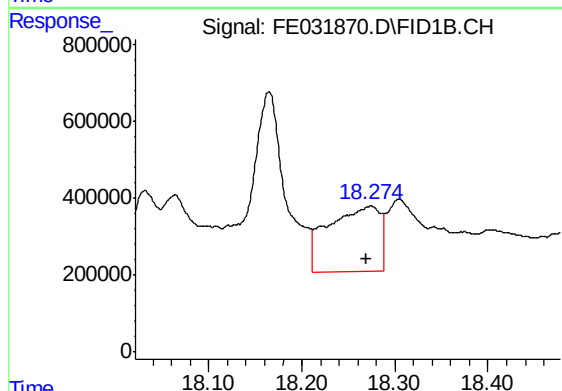
R.T.: 16.526 min
Delta R.T.: -0.026 min
Response: 22824539
Conc: 55.48 ug/ml

Instrument :
FID_E
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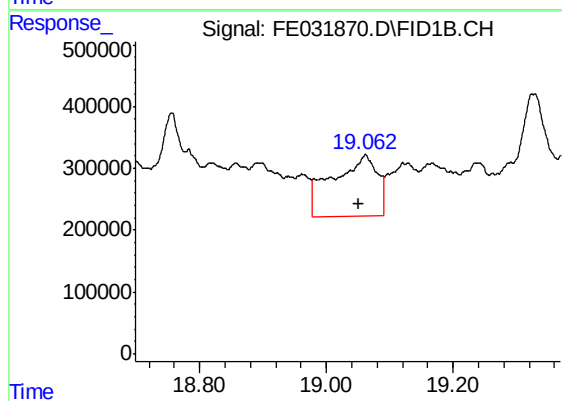
#13 N-TRIACONTANE

R.T.: 17.445 min
Delta R.T.: 0.006 min
Response: 6421820
Conc: 15.61 ug/ml



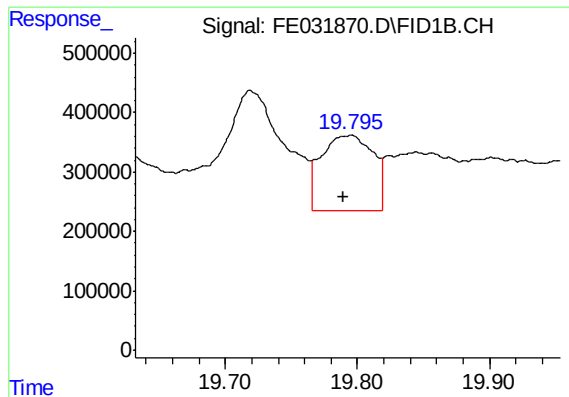
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 6512377
Conc: 16.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.062 min
Delta R.T.: 0.010 min
Response: 4823663
Conc: 13.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.794 min
Delta R.T.: 0.004 min
Response: 3484752
Conc: 10.11 ug/ml

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