

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
 Data File : FE031930.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2020 8:00
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: May 09 02:18:56 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...	14.373	20968047	54.098 ug/ml
Target Compounds			
2) N-DECANE	4.140	22266605	55.855 ug/ml
3) N-DODECANE	6.141	23158504	57.294 ug/ml
4) N-TETRADECANE	7.932	23665291	56.666 ug/ml
5) N-HEXADECANE	9.530	23583747	55.126 ug/ml
6) N-OCTADECANE	10.970	24517162	54.655 ug/ml
7) N-EICOSANE	12.277	24108454	54.362 ug/ml
8) N-DOCOSANE	13.475	24272851	54.157 ug/ml
10) N-TETRACOSANE	14.579	23951423	54.110 ug/ml
11) N-HEXACOSANE	15.600	23600326	53.940 ug/ml
12) N-OCTACOSANE	16.549	23468590	54.044 ug/ml

(f)=RT Delta > 1/2 Window

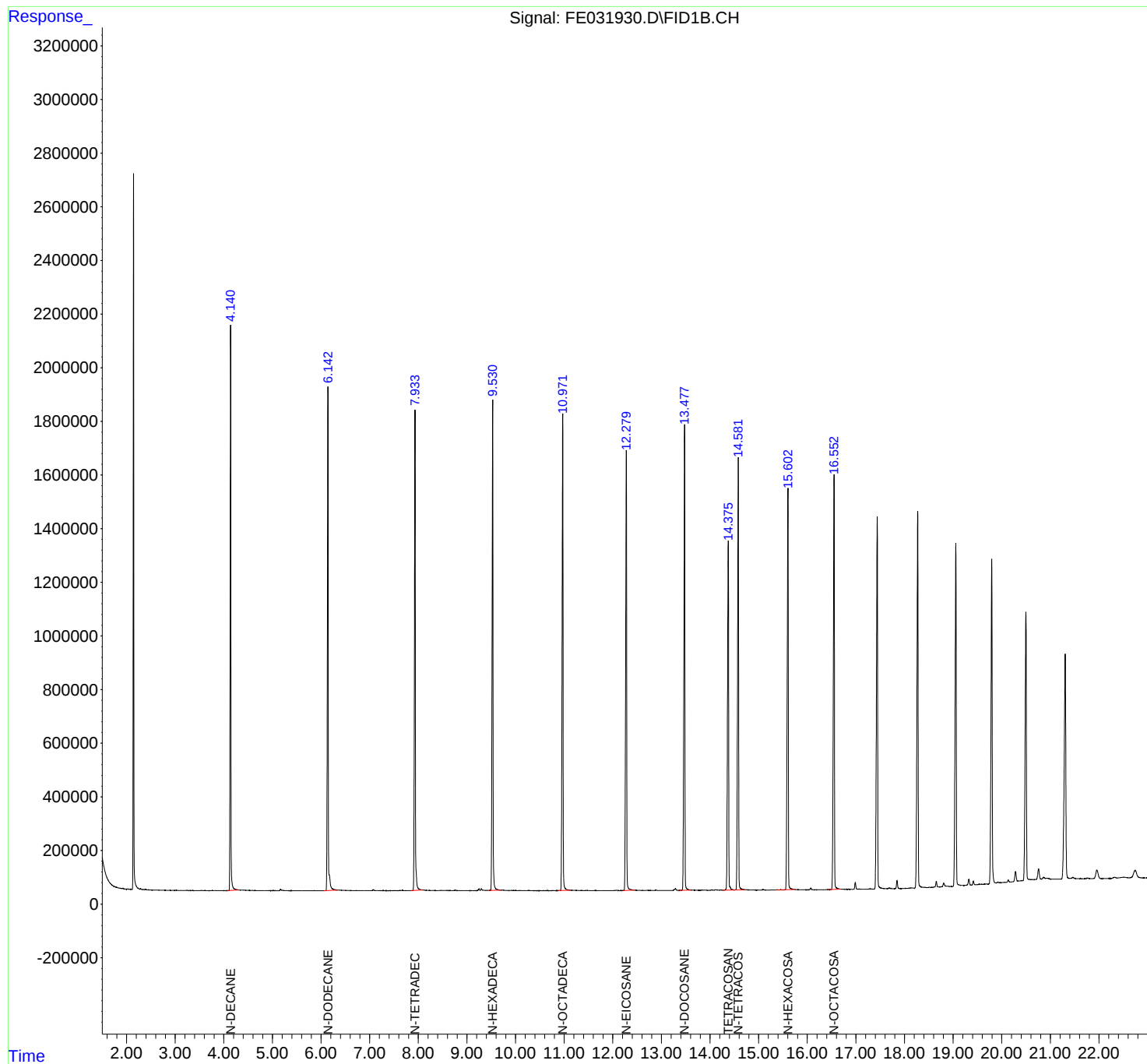
(m)=manual int.

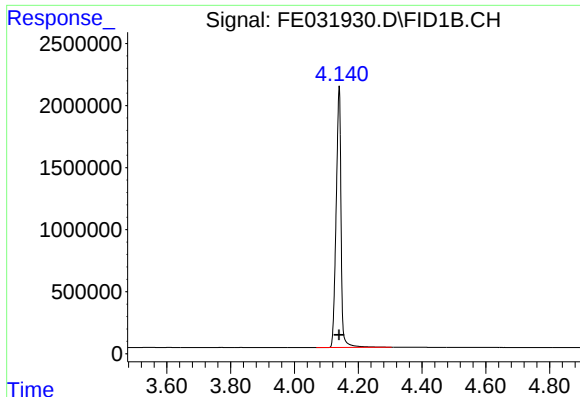
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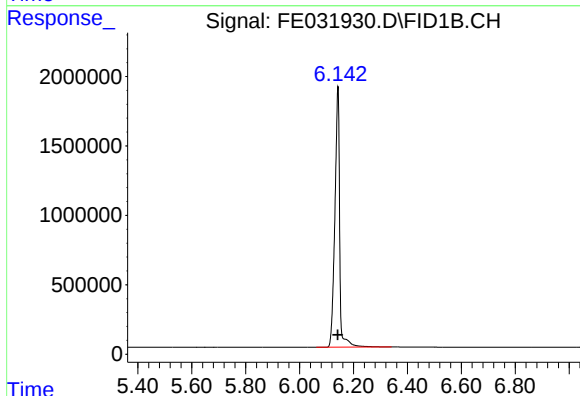




#2 N-DECANE

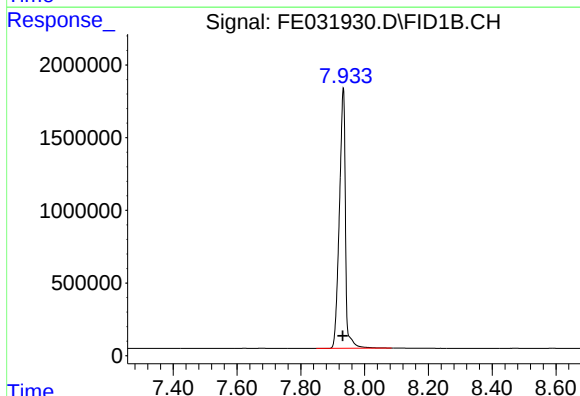
R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 22266605
Conc: 55.85 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



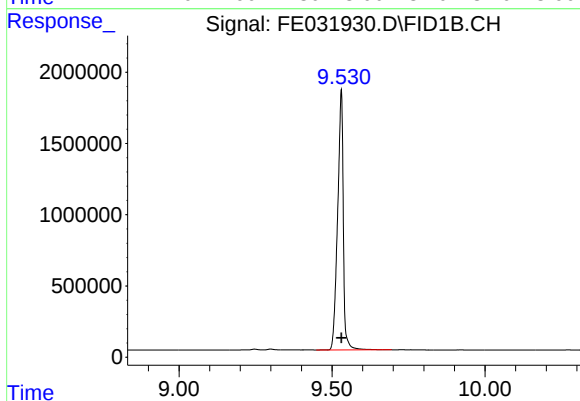
#3 N-DODECANE

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 23158504
Conc: 57.29 ug/ml



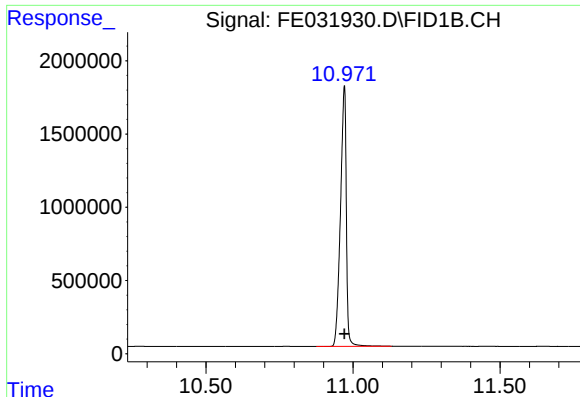
#4 N-TETRADECANE

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 23665291
Conc: 56.67 ug/ml



#5 N-HEXADECANE

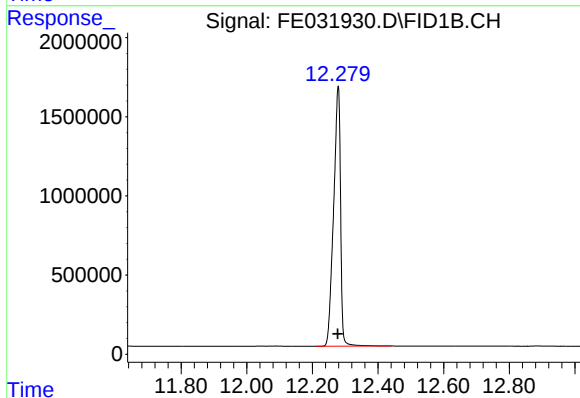
R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 23583747
Conc: 55.13 ug/ml



#6 N-OCTADECANE

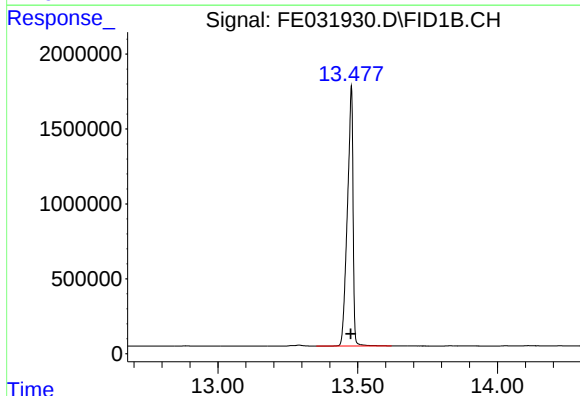
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 24517162
Conc: 54.65 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



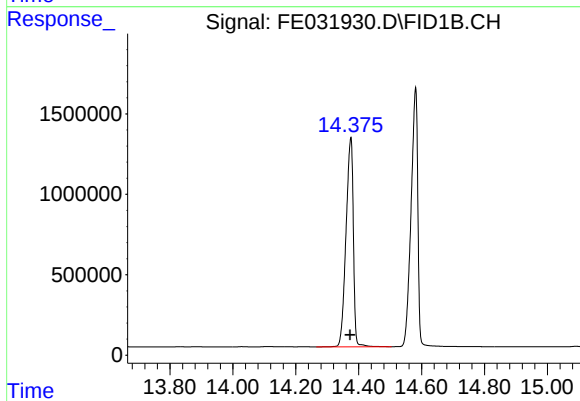
#7 N-EICOSANE

R.T.: 12.277 min
Delta R.T.: 0.000 min
Response: 24108454
Conc: 54.36 ug/ml



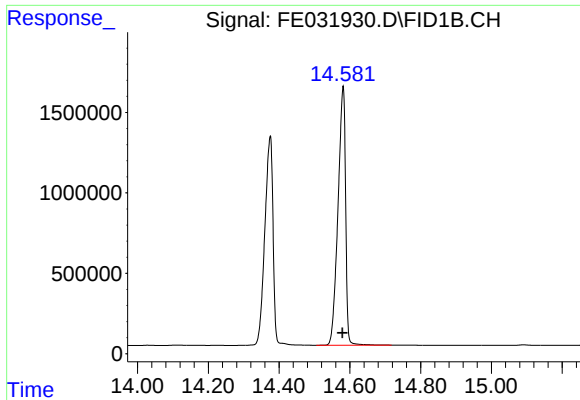
#8 N-DOCOSANE

R.T.: 13.475 min
Delta R.T.: 0.000 min
Response: 24272851
Conc: 54.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

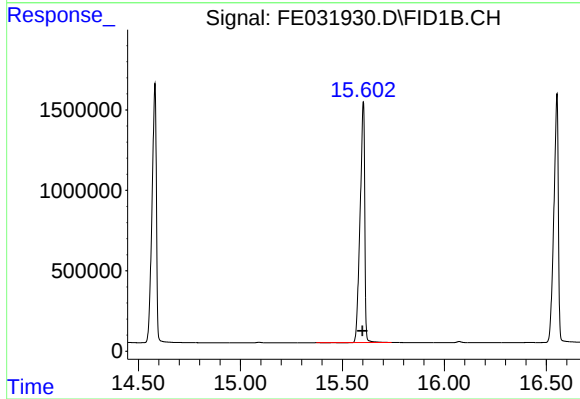
R.T.: 14.373 min
Delta R.T.: 0.000 min
Response: 20968047
Conc: 54.10 ug/ml



#10 N-TETRACOSANE

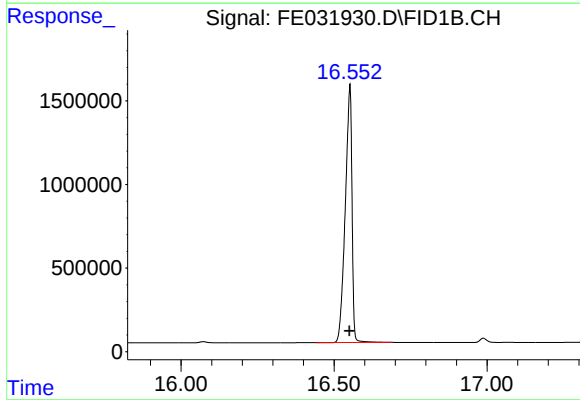
R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 23951423
Conc: 54.11 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.600 min
Delta R.T.: 0.001 min
Response: 23600326
Conc: 53.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.549 min
Delta R.T.: 0.000 min
Response: 23468590
Conc: 54.04 ug/ml