

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032900.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 10:11
 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: Oct 06 00:52:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.678	15424397	49.232 ug/ml
Target Compounds			
2) N-DECANE	4.418	17199112	51.135 ug/ml
3) N-DODECANE	6.435	17506028	51.741 ug/ml
4) N-TETRADECANE	8.230	17575714	52.163 ug/ml
5) N-HEXADECANE	9.830	17925083	51.771 ug/ml
6) N-OCTADECANE	11.272	18022052	51.362 ug/ml
7) N-EICOSANE	12.582	17796393	50.894 ug/ml
8) N-DOCOSANE	13.779	17541002	50.392 ug/ml
10) N-TETRACOSANE	14.884	17518031	49.840 ug/ml
11) N-HEXACOSANE	15.905	16900244	48.466 ug/ml
12) N-OCTACOSANE	16.855	16597829	47.844 ug/ml

(f)=RT Delta > 1/2 Window

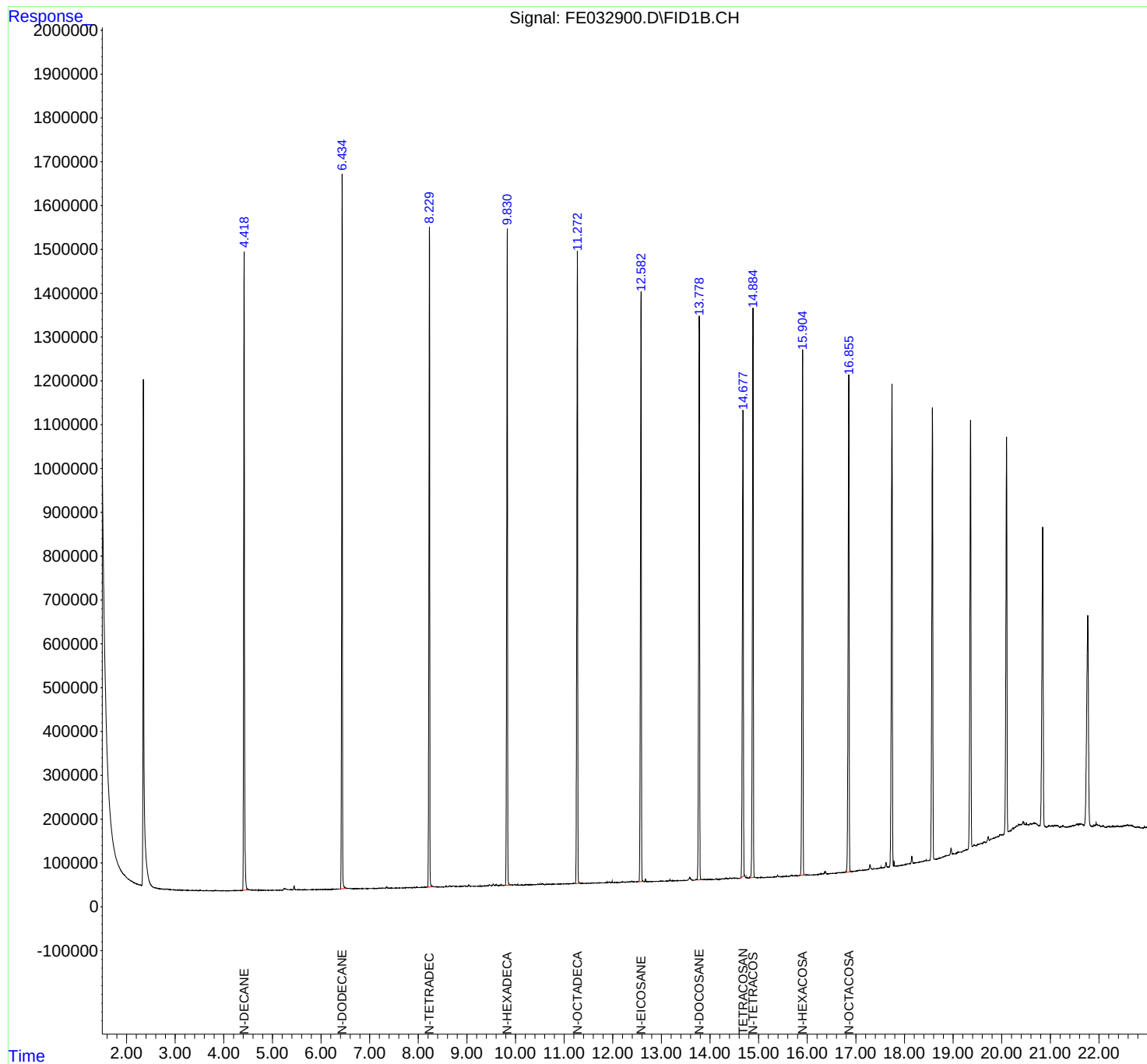
(m)=manual int.

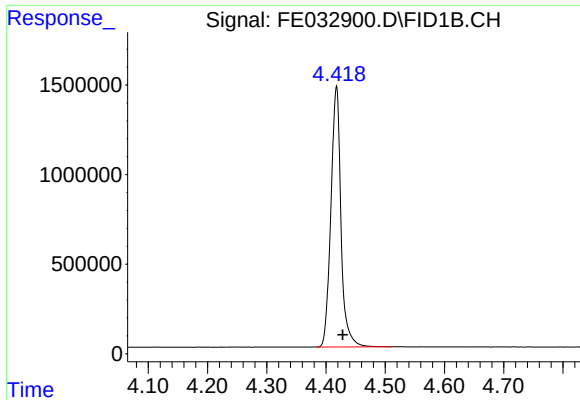
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
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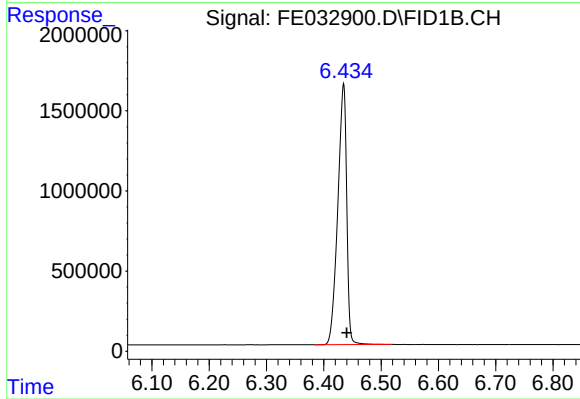




#2 N-DECANE

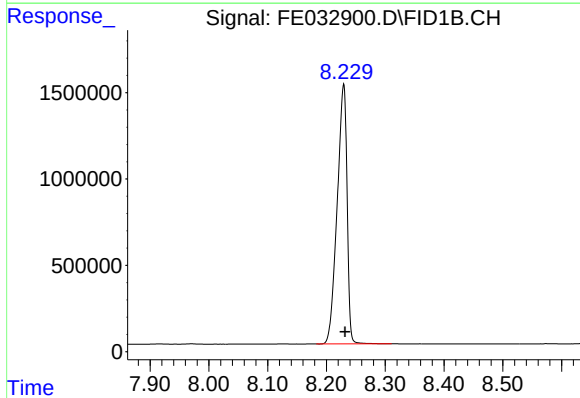
R.T.: 4.418 min
Delta R.T.: -0.011 min
Response: 17199112
Conc: 51.14 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



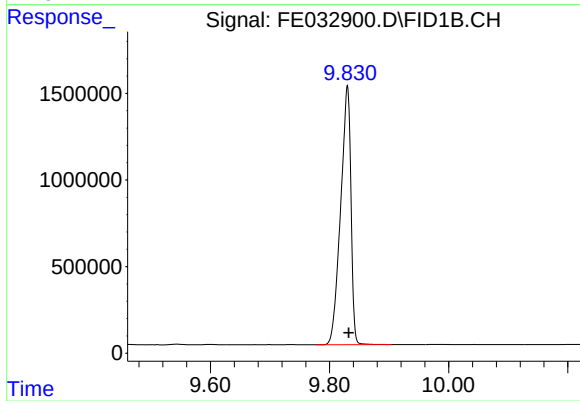
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.005 min
Response: 17506028
Conc: 51.74 ug/ml



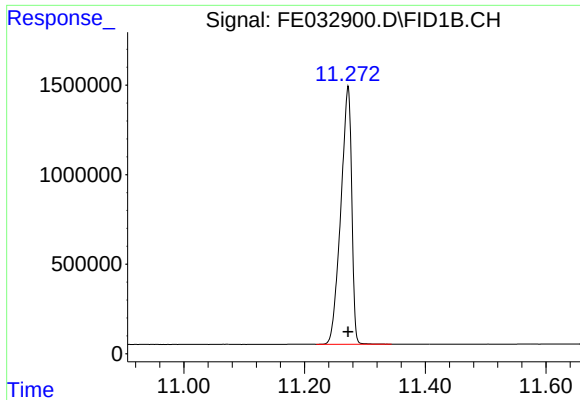
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: -0.002 min
Response: 17575714
Conc: 52.16 ug/ml



#5 N-HEXADECANE

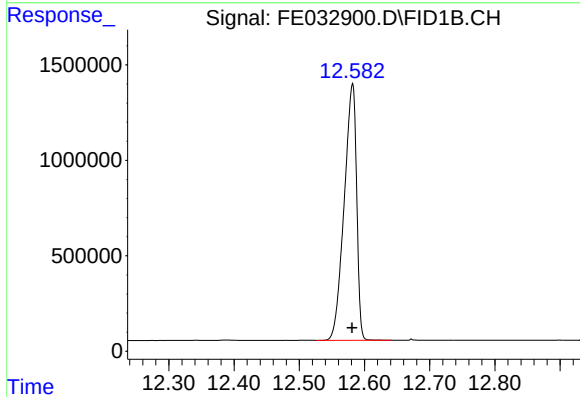
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 17925083
Conc: 51.77 ug/ml



#6 N-OCTADECANE

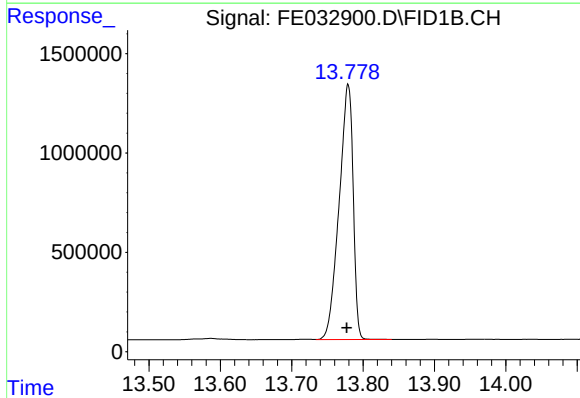
R.T.: 11.272 min
Delta R.T.: 0.000 min
Response: 18022052
Conc: 51.36 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



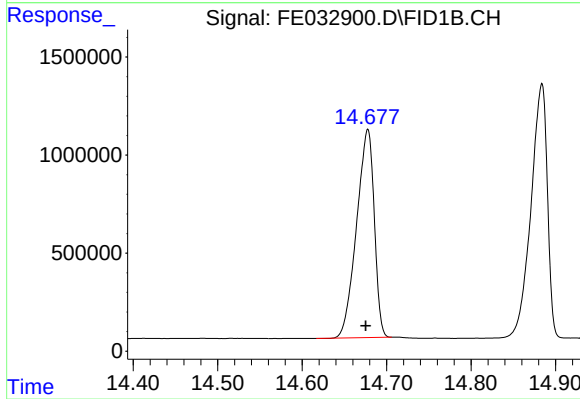
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.001 min
Response: 17796393
Conc: 50.89 ug/ml



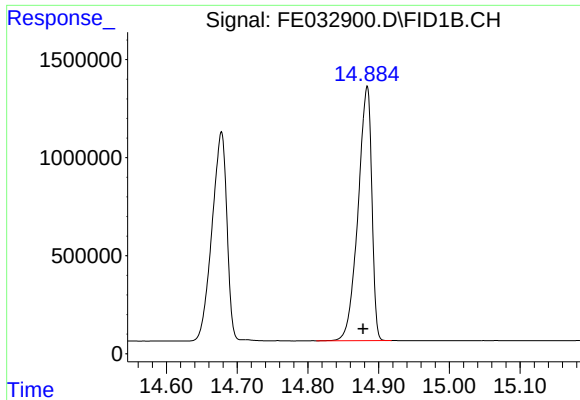
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: 0.002 min
Response: 17541002
Conc: 50.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

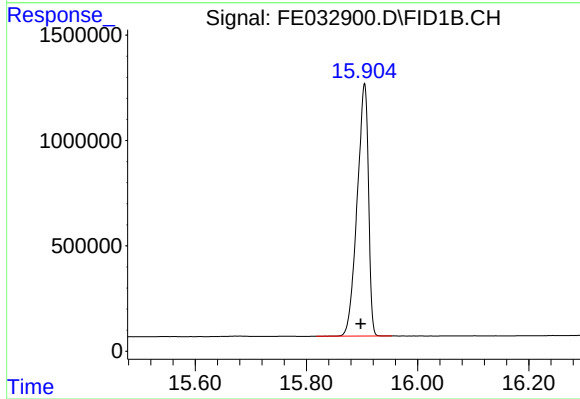
R.T.: 14.678 min
Delta R.T.: 0.003 min
Response: 15424397
Conc: 49.23 ug/ml



#10 N-TETRACOSANE

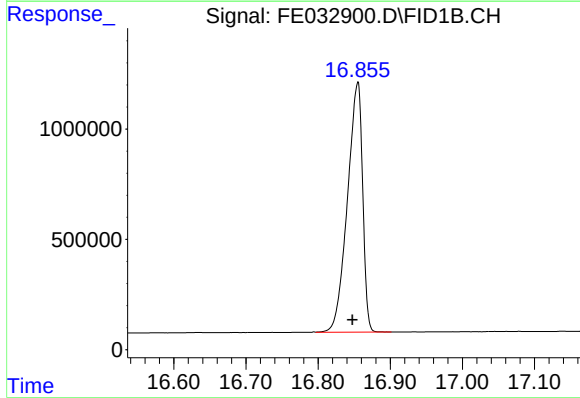
R.T.: 14.884 min
Delta R.T.: 0.006 min
Response: 17518031
Conc: 49.84 ug/ml

Instrument :
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ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.905 min
Delta R.T.: 0.007 min
Response: 16900244
Conc: 48.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: 0.008 min
Response: 16597829
Conc: 47.84 ug/ml