

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060921\
 Data File : FE033949.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jun 2021 16:28
 Operator : DD\AJ
 Sample : PB136961BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB136961BS

Integration File: autoint1.e
 Quant Time: Jun 10 01:17:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.704	6920519	18.083 ug/ml
Target Compounds			
2) N-DECANE	4.448	7846884	19.240 ug/ml
3) N-DODECANE	6.459	8136395	19.686 ug/ml
4) N-TETRADECANE	8.254	8343532	19.595 ug/ml
5) N-HEXADECANE	9.854	8343904	19.647 ug/ml
6) N-OCTADECANE	11.297	8424389	19.315 ug/ml
7) N-EICOSANE	12.607	8523521	19.618 ug/ml
8) N-DOCOSANE	13.806	8424583	19.302 ug/ml
10) N-TETRACOSANE	14.909	8244431	18.828 ug/ml
11) N-HEXACOSANE	15.930	8014920	18.453 ug/ml
12) N-OCTACOSANE	16.881	7822328	17.978 ug/ml

(f)=RT Delta > 1/2 Window

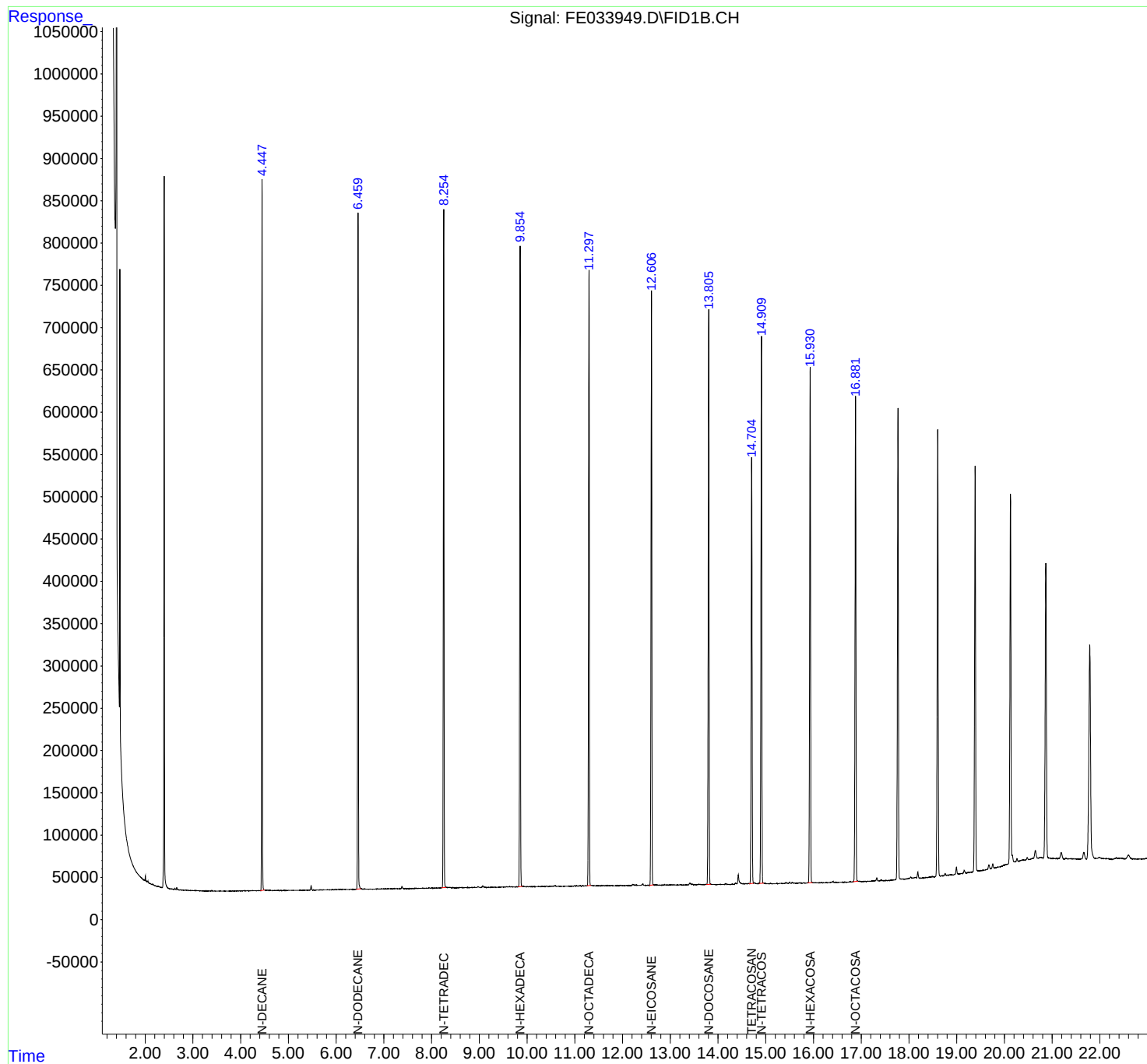
(m)=manual int.

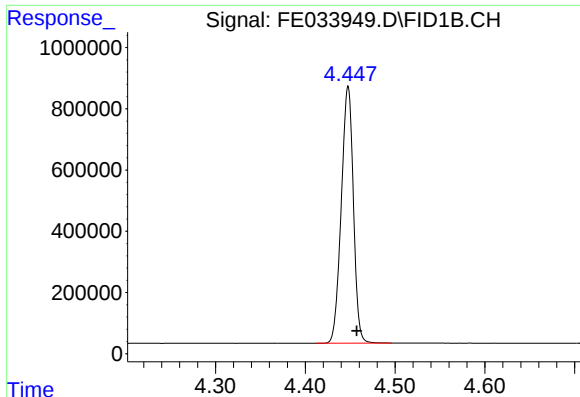
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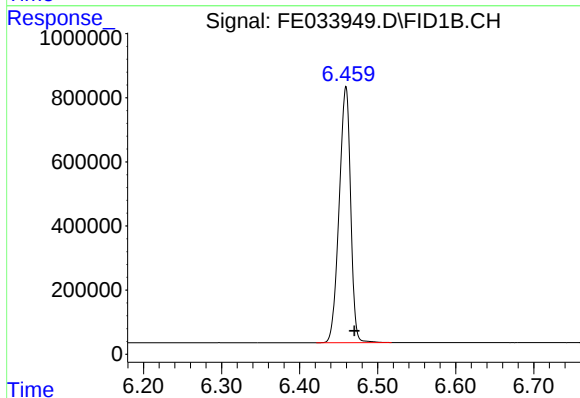




#2 N-DECANE

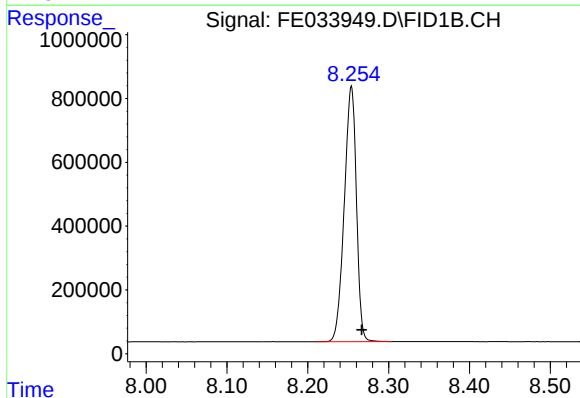
R.T.: 4.448 min
Delta R.T.: -0.009 min
Response: 7846884
Conc: 19.24 ug/ml

Instrument :
FID_E
ClientSampleId :
PB136961BS



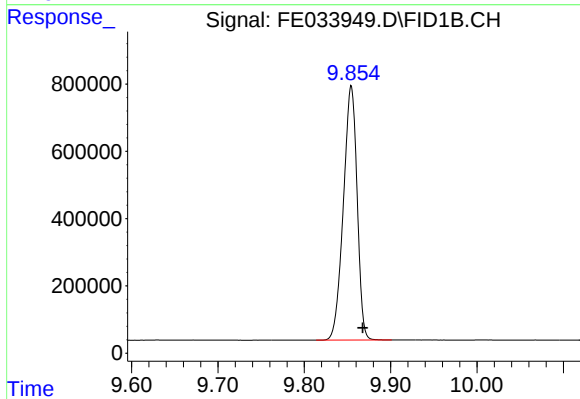
#3 N-DODECANE

R.T.: 6.459 min
Delta R.T.: -0.011 min
Response: 8136395
Conc: 19.69 ug/ml



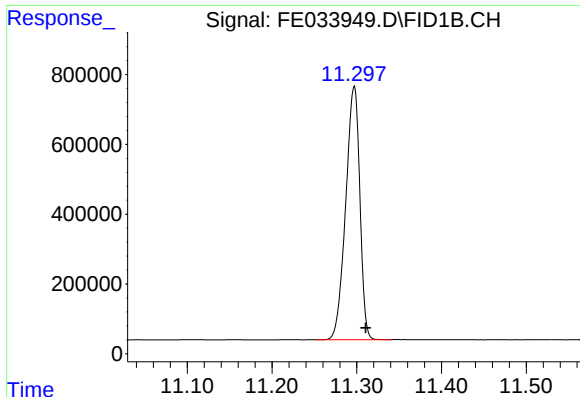
#4 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: -0.013 min
Response: 8343532
Conc: 19.59 ug/ml



#5 N-HEXADECANE

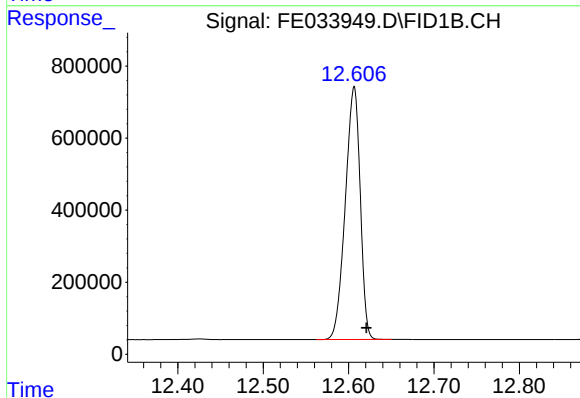
R.T.: 9.854 min
Delta R.T.: -0.013 min
Response: 8343904
Conc: 19.65 ug/ml



#6 N-OCTADECANE

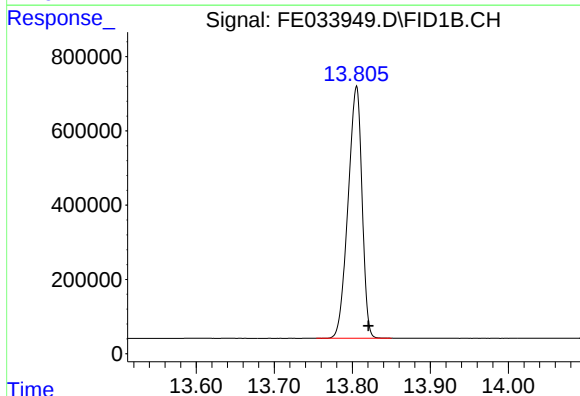
R.T.: 11.297 min
Delta R.T.: -0.014 min
Response: 8424389
Conc: 19.31 ug/ml

Instrument :
FID_E
ClientSampleId :
PB136961BS



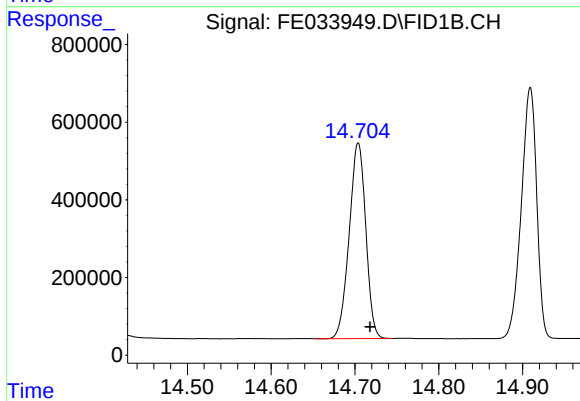
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: -0.014 min
Response: 8523521
Conc: 19.62 ug/ml



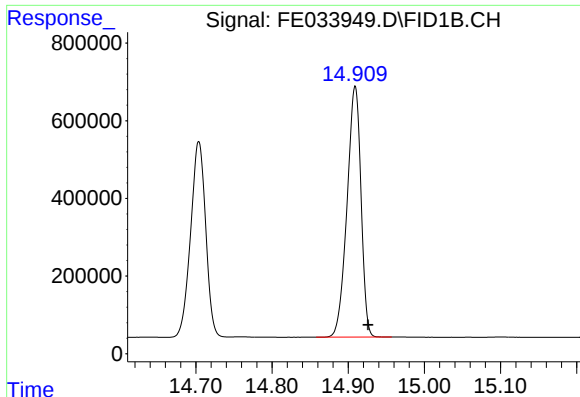
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: -0.015 min
Response: 8424583
Conc: 19.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

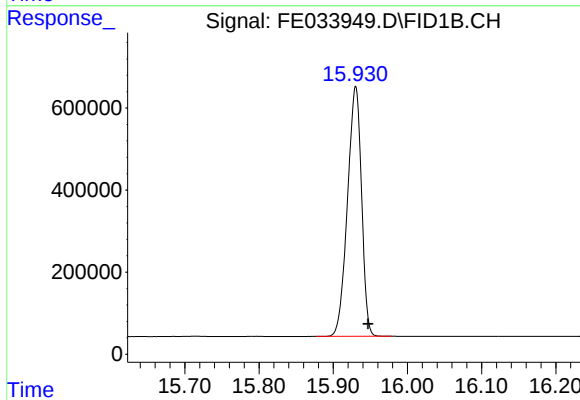
R.T.: 14.704 min
Delta R.T.: -0.014 min
Response: 6920519
Conc: 18.08 ug/ml



#10 N-TETRACOSANE

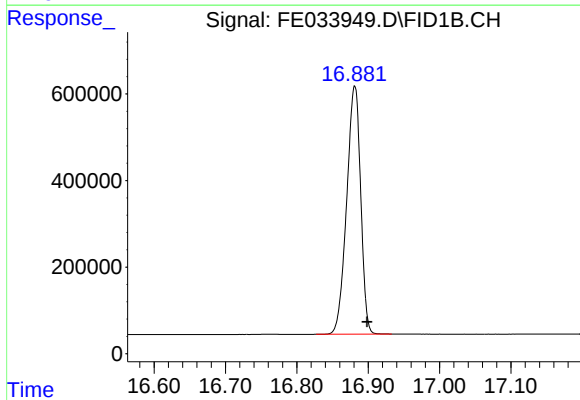
R.T.: 14.909 min
Delta R.T.: -0.017 min
Response: 8244431
Conc: 18.83 ug/ml

Instrument :
FID_E
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.017 min
Response: 8014920
Conc: 18.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.017 min
Response: 7822328
Conc: 17.98 ug/ml