

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102920\
 Data File : FE033069.D
 Signal(s) : FID1B.CH
 Acq On : 29 Oct 2020 17:13
 Operator : DD\AJ
 Sample : PB132728BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:06:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.641	5383821	17.384 ug/ml
Target Compounds			
2) N-DECANE	4.393	6137309	17.801 ug/ml
3) N-DODECANE	6.402	6222711	18.052 ug/ml
4) N-TETRADECANE	8.194	6342888	18.356 ug/ml
5) N-HEXADECANE	9.794	6317618	17.809 ug/ml
6) N-OCTADECANE	11.234	6347906	17.604 ug/ml
7) N-EICOSANE	12.545	6395912	17.826 ug/ml
8) N-DOCOSANE	13.740	6300235	17.712 ug/ml
10) N-TETRACOSANE	14.845	6124043	17.185 ug/ml
11) N-HEXACOSANE	15.865	5924207	16.909 ug/ml
12) N-OCTACOSANE	16.817	5778169	16.673 ug/ml

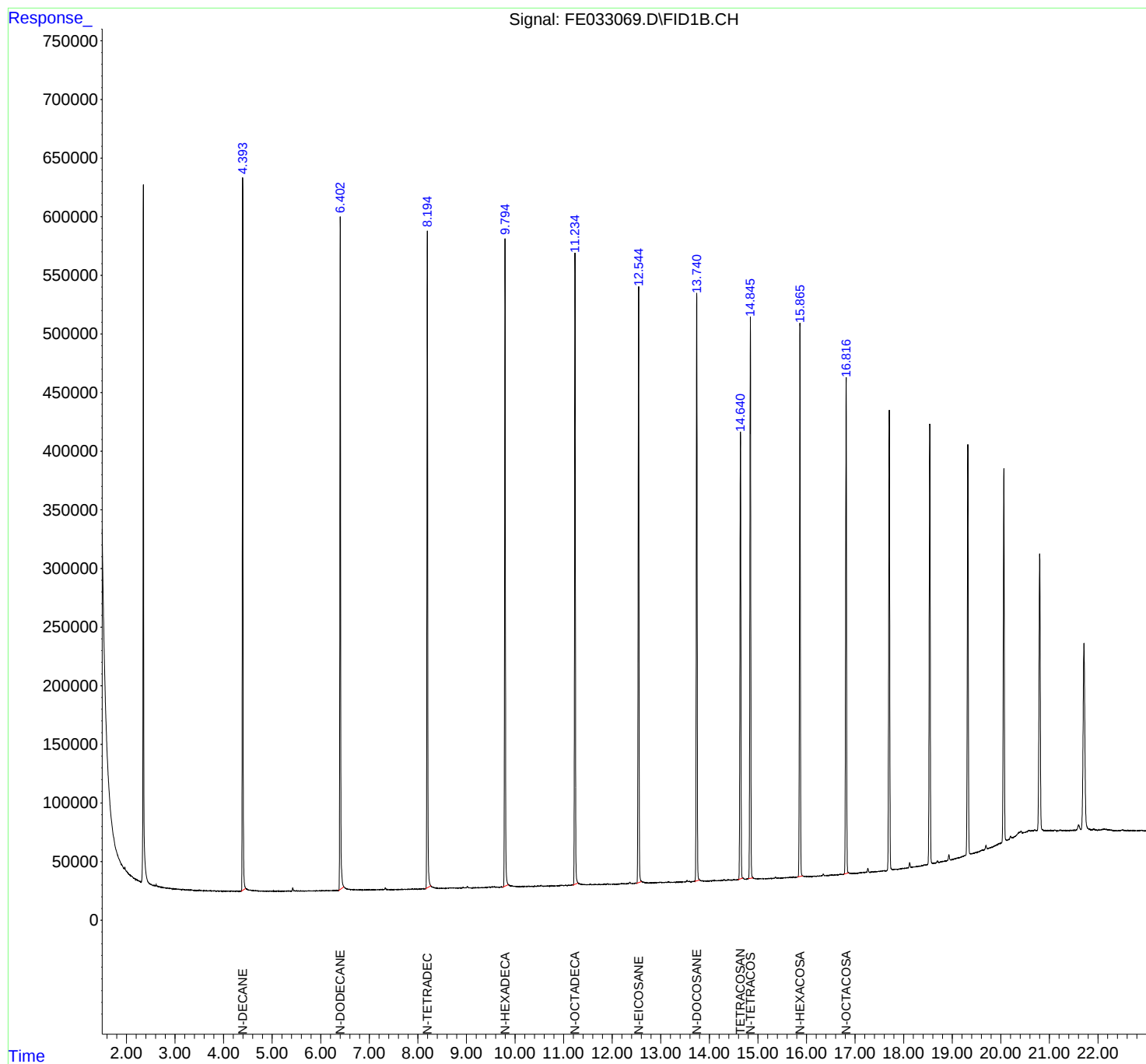
(f)=RT Delta > 1/2 Window

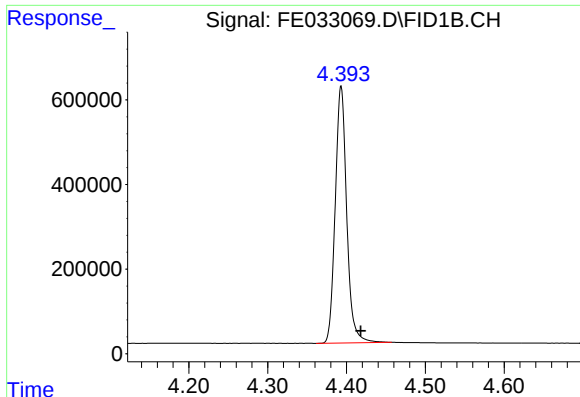
(m)=manual int.

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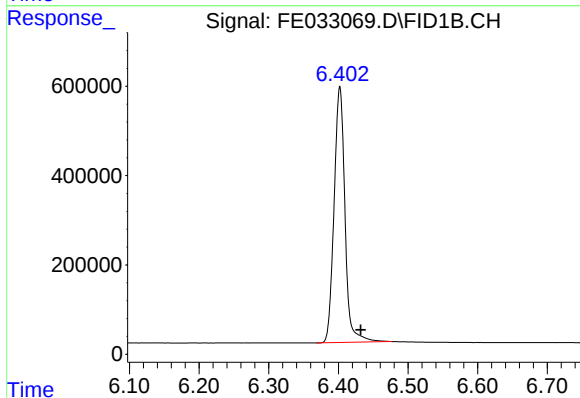
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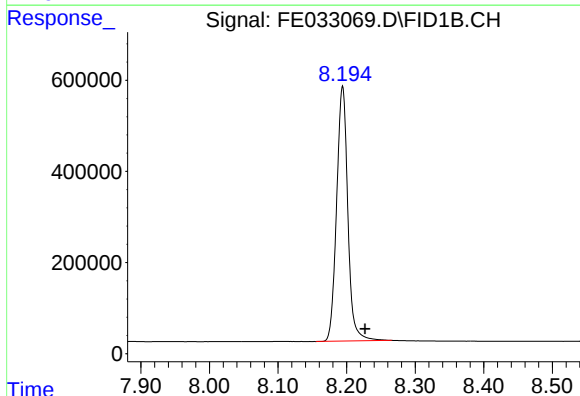
#2 N-DECANE

R.T.: 4.393 min
Delta R.T.: -0.025 min
Response: 6137309
Conc: 17.80 ug/ml



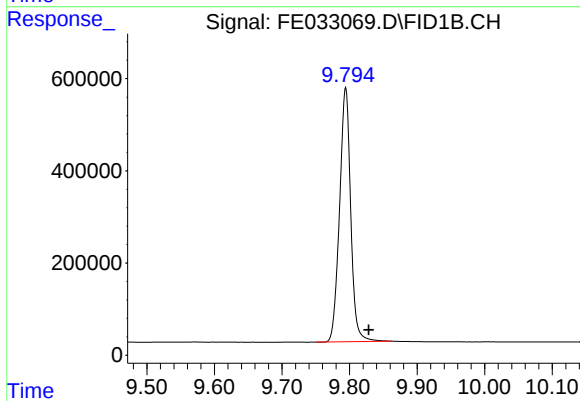
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.030 min
Response: 6222711
Conc: 18.05 ug/ml



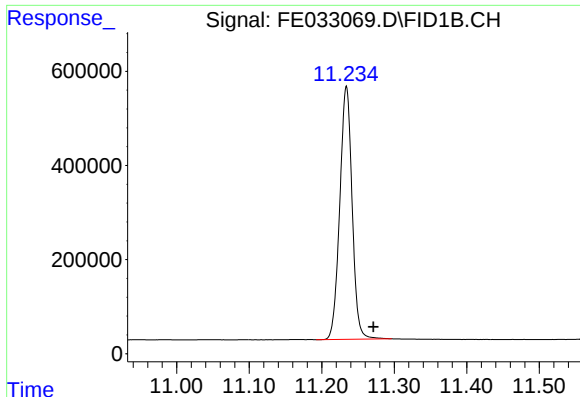
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: -0.033 min
Response: 6342888
Conc: 18.36 ug/ml



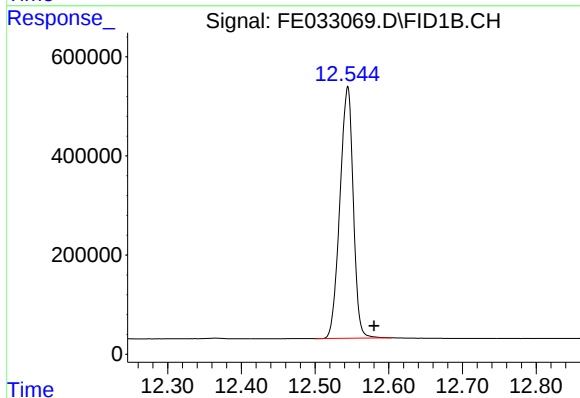
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: -0.034 min
Response: 6317618
Conc: 17.81 ug/ml



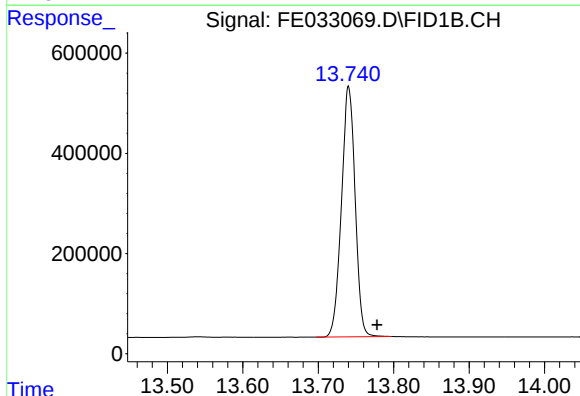
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.037 min
Response: 6347906
Conc: 17.60 ug/ml



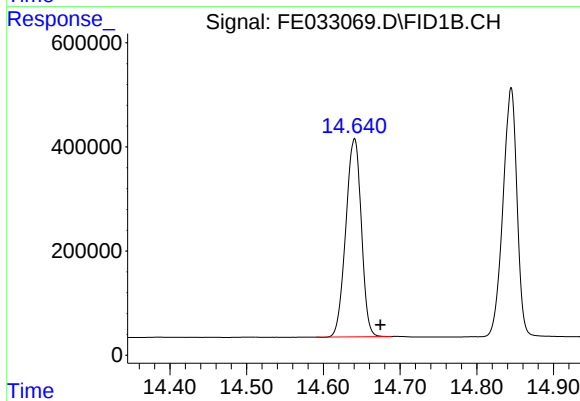
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.035 min
Response: 6395912
Conc: 17.83 ug/ml



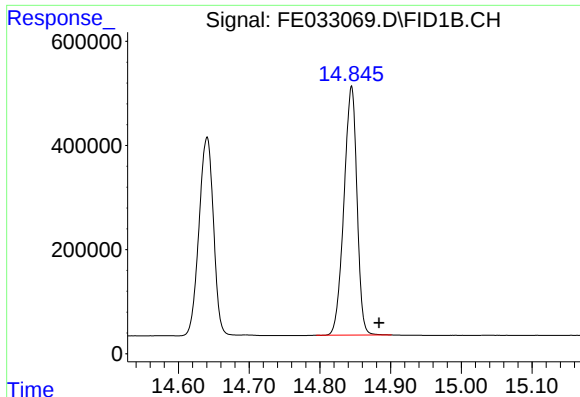
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.038 min
Response: 6300235
Conc: 17.71 ug/ml



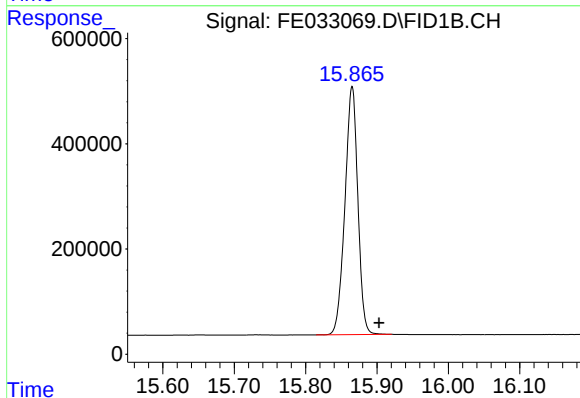
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.034 min
Response: 5383821
Conc: 17.38 ug/ml



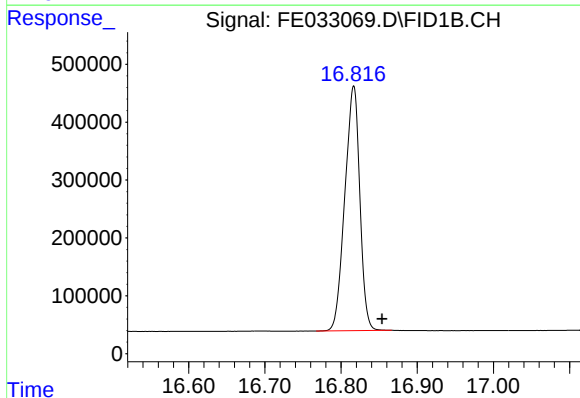
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.039 min
Response: 6124043
Conc: 17.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: -0.038 min
Response: 5924207
Conc: 16.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.037 min
Response: 5778169
Conc: 16.67 ug/ml