

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028442.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2018 9:30
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:31:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 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...	14.994	8452189	52.121 ug/ml
Target Compounds			
2) N-DECANE	4.678	9071429	49.119 ug/ml
3) N-DODECANE	6.705	9793746	49.408 ug/ml
4) N-TETRADECANE	8.512	10395264	50.489 ug/ml
5) N-HEXADECANE	10.122	10639348	51.365 ug/ml
6) N-OCTADECANE	11.572	10565520	51.767 ug/ml
7) N-EICOSANE	12.889	10232092	51.985 ug/ml
8) N-DOCOSANE	14.092	9913926	52.162 ug/ml
10) N-TETRACOSANE	15.201	9602375	51.678 ug/ml
11) N-HEXACOSANE	16.227	9413003	51.470 ug/ml
12) N-OCTACOSANE	17.181	9332656	50.646 ug/ml

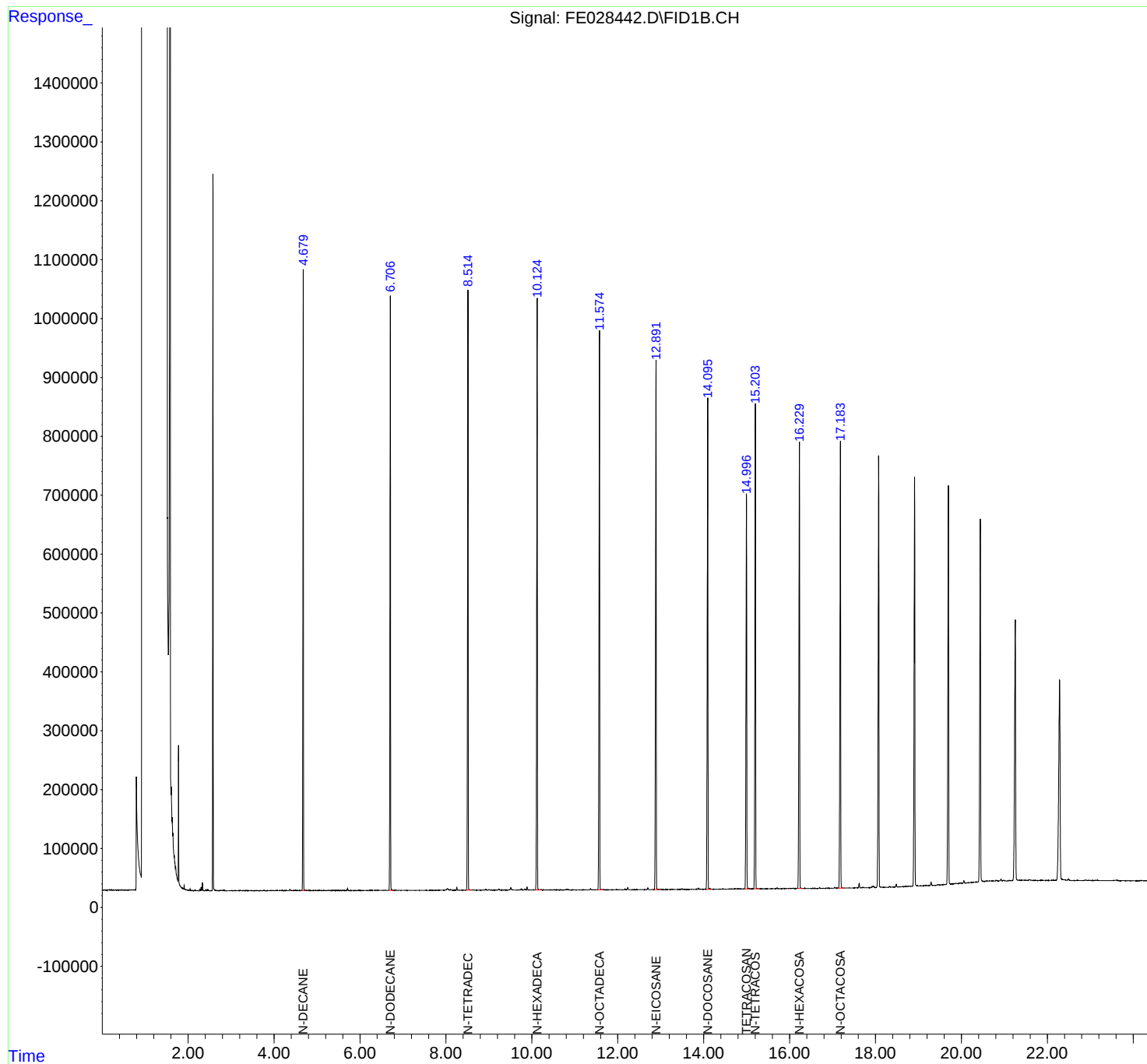
(f)=RT Delta > 1/2 Window

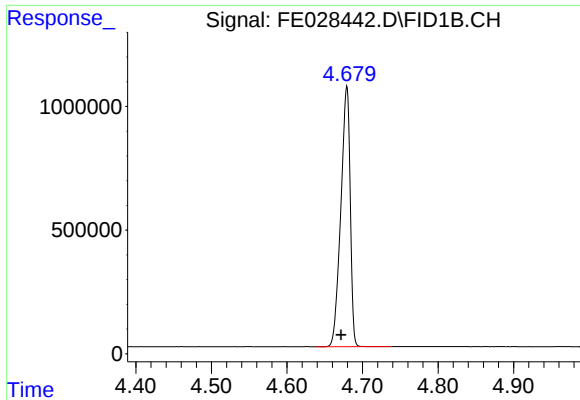
(m)=manual int.

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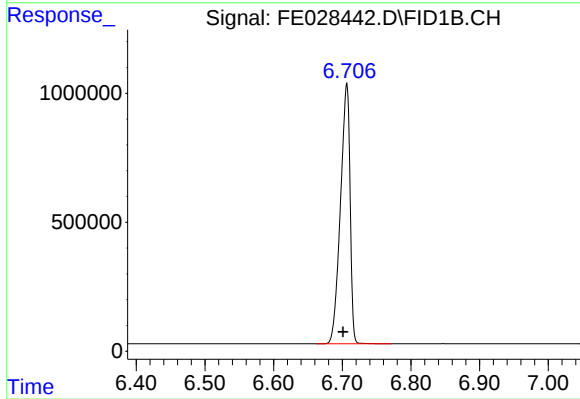
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





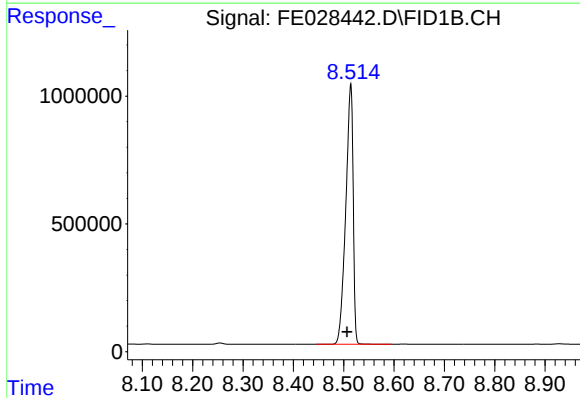
#2 N-DECANE

R.T.: 4.678 min
Delta R.T.: 0.006 min
Response: 9071429
Conc: 49.12 ug/ml



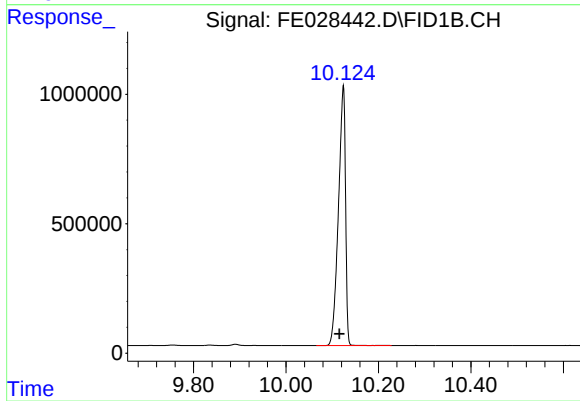
#3 N-DODECANE

R.T.: 6.705 min
Delta R.T.: 0.004 min
Response: 9793746
Conc: 49.41 ug/ml



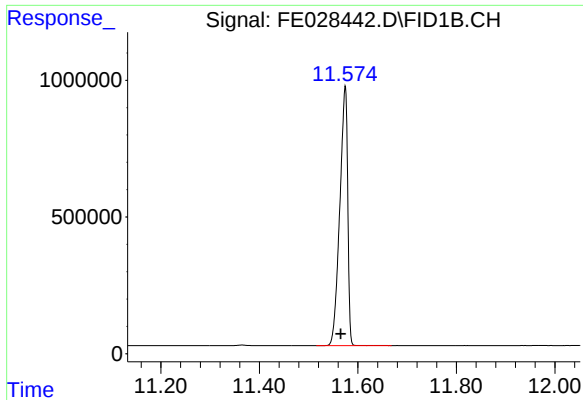
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.005 min
Response: 10395264
Conc: 50.49 ug/ml



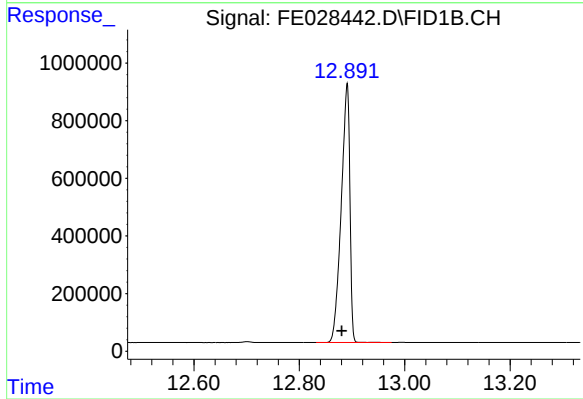
#5 N-HEXADECANE

R.T.: 10.122 min
Delta R.T.: 0.006 min
Response: 10639348
Conc: 51.37 ug/ml



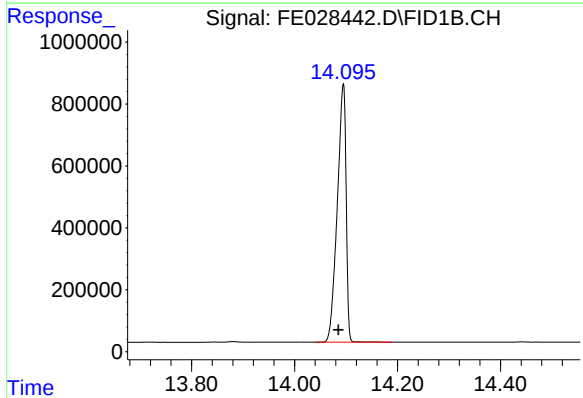
#6 N-OCTADECANE

R.T.: 11.572 min
Delta R.T.: 0.007 min
Response: 10565520
Conc: 51.77 ug/ml



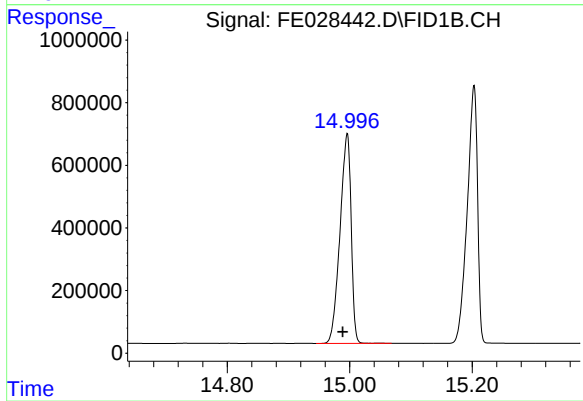
#7 N-EICOSANE

R.T.: 12.889 min
Delta R.T.: 0.008 min
Response: 10232092
Conc: 51.98 ug/ml



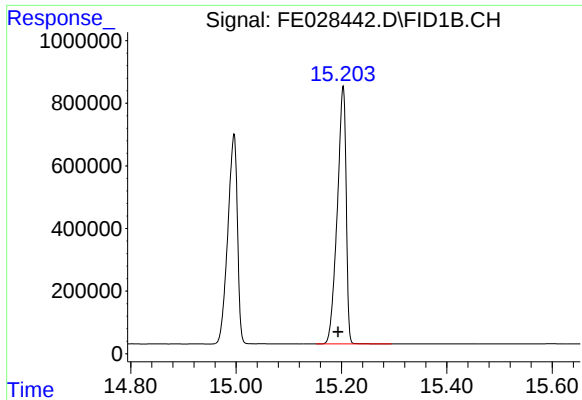
#8 N-DOCOSANE

R.T.: 14.092 min
Delta R.T.: 0.007 min
Response: 9913926
Conc: 52.16 ug/ml



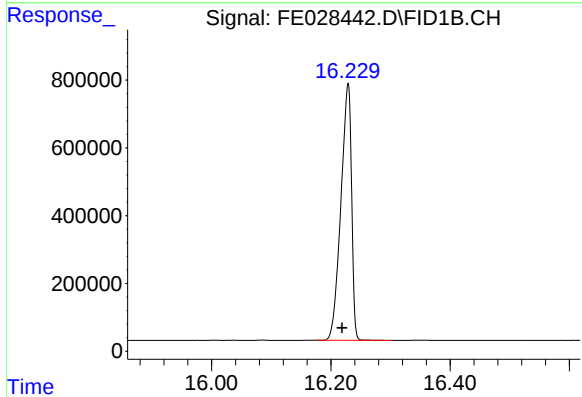
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.994 min
Delta R.T.: 0.006 min
Response: 8452189
Conc: 52.12 ug/ml



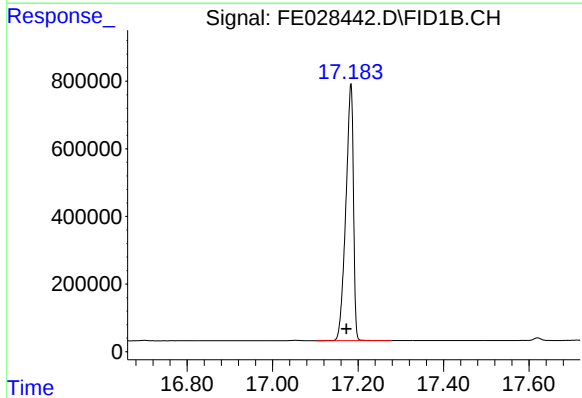
#10 N-TETRACOSANE

R.T.: 15.201 min
Delta R.T.: 0.008 min
Response: 9602375
Conc: 51.68 ug/ml



#11 N-HEXACOSANE

R.T.: 16.227 min
Delta R.T.: 0.008 min
Response: 9413003
Conc: 51.47 ug/ml



#12 N-OCTACOSANE

R.T.: 17.181 min
Delta R.T.: 0.009 min
Response: 9332656
Conc: 50.65 ug/ml