

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028444.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2018 11:17
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : FID_E MDL SOIL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:38:31 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...	14.985	2572143	15.861 ug/ml
Target Compounds			
2) N-DECANE	4.669	148778	0.806 ug/ml
3) N-DODECANE	6.698	158226	0.798 ug/ml
4) N-TETRADECANE	8.502	170089	0.826 ug/ml
5) N-HEXADECANE	10.111	174703	0.843 ug/ml
6) N-OCTADECANE	11.559	172375	0.845 ug/ml
7) N-EICOSANE	12.875	167585	0.851 ug/ml
8) N-DOCOSANE	14.079	164089	0.863 ug/ml
10) N-TETRACOSANE	15.187	175218	0.943 ug/ml
11) N-HEXACOSANE	16.212	170335	0.931 ug/ml
12) N-OCTACOSANE	17.165	237326	1.288 ug/ml

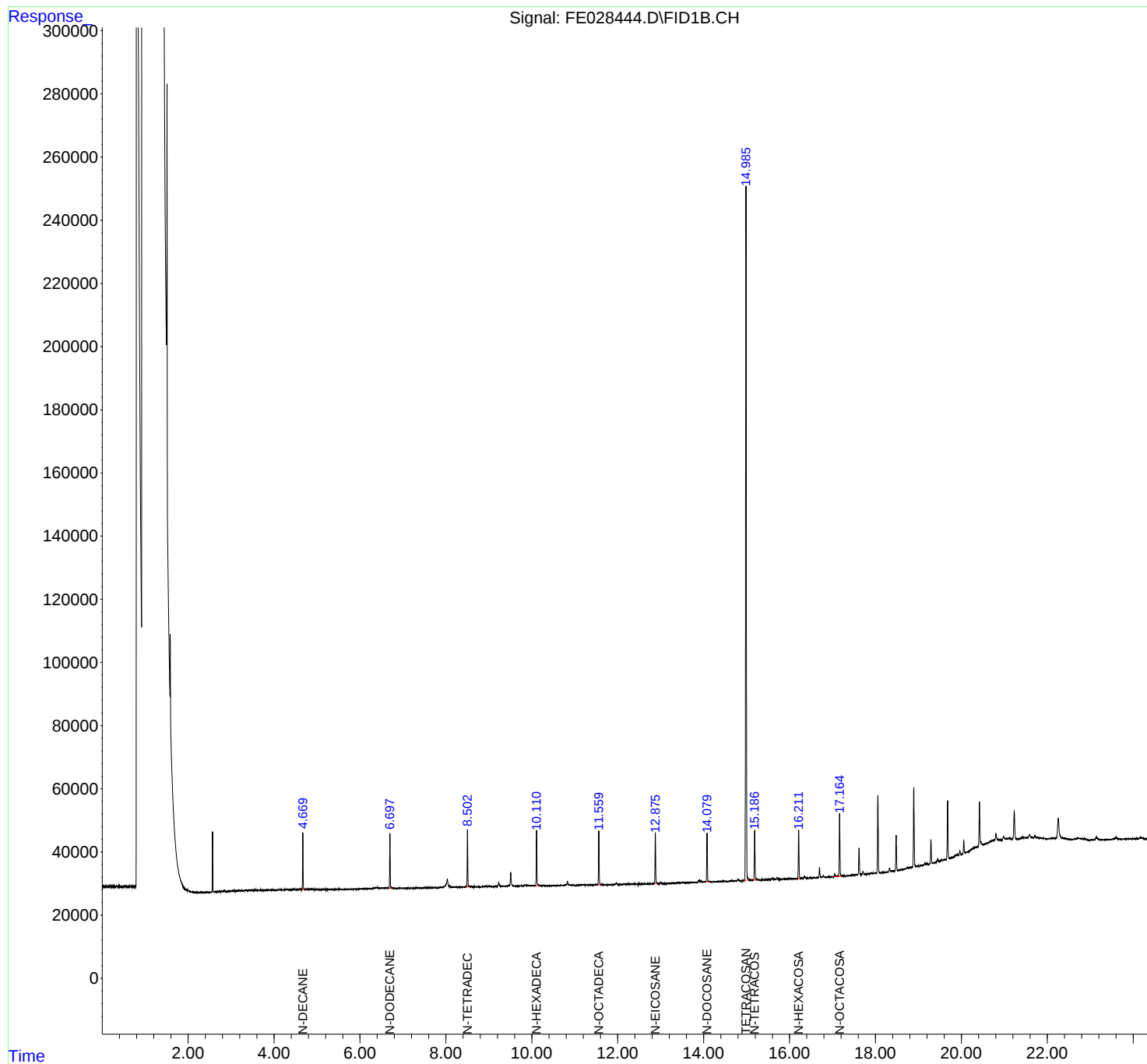
(f)=RT Delta > 1/2 Window

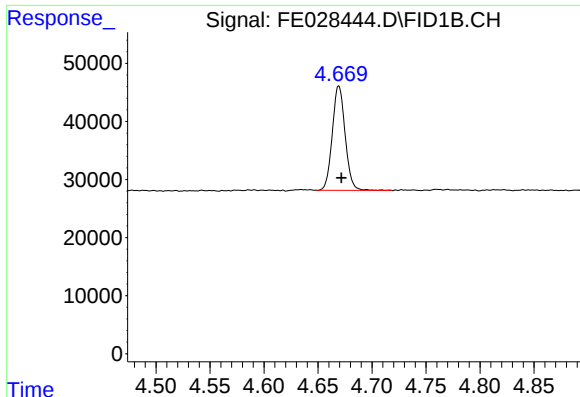
(m)=manual int.

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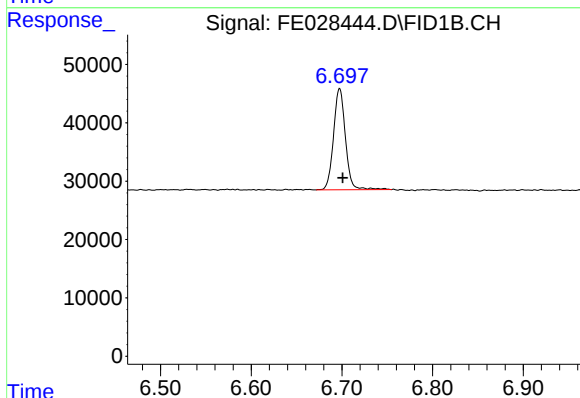
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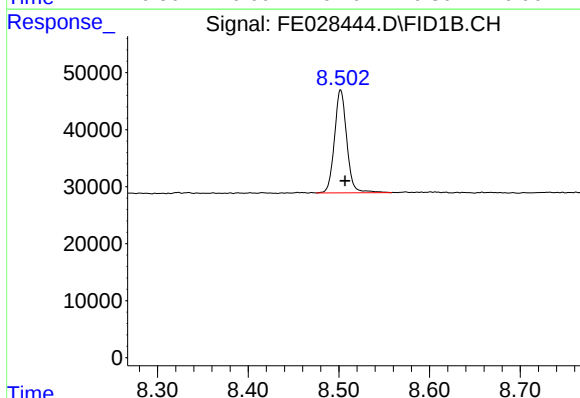
#2 N-DECANE

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 148778
Conc: 0.81 ug/ml



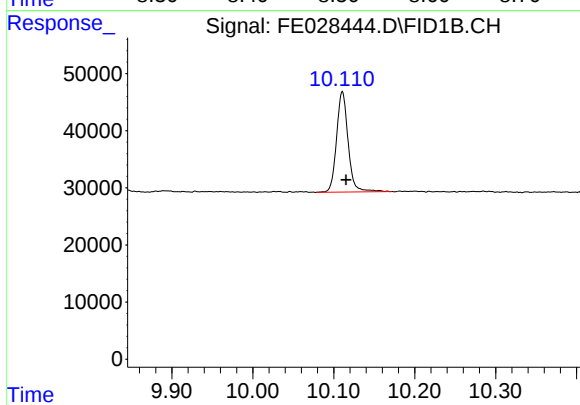
#3 N-DODECANE

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 158226
Conc: 0.80 ug/ml



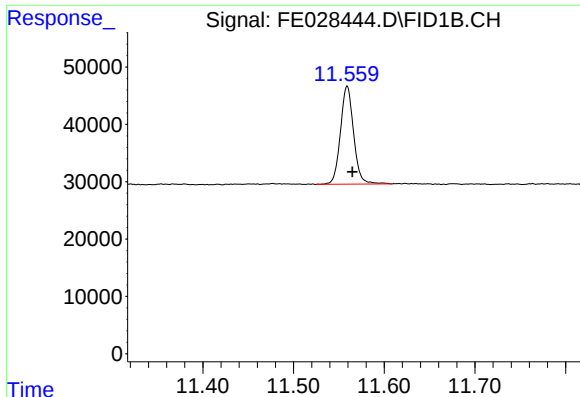
#4 N-TETRADECANE

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 170089
Conc: 0.83 ug/ml



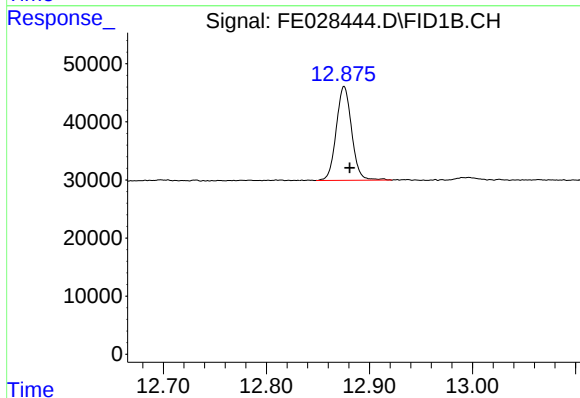
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: -0.005 min
Response: 174703
Conc: 0.84 ug/ml



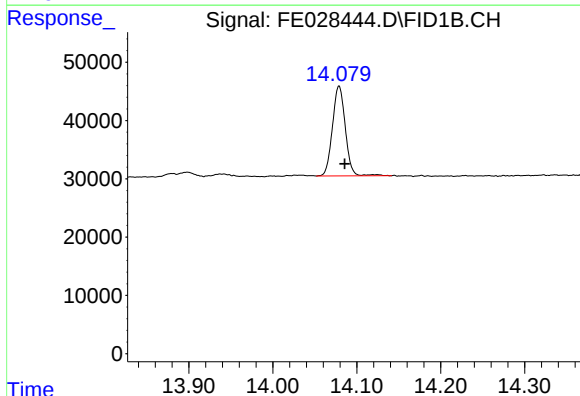
#6 N-OCTADECANE

R.T.: 11.559 min
Delta R.T.: -0.006 min
Response: 172375
Conc: 0.84 ug/ml



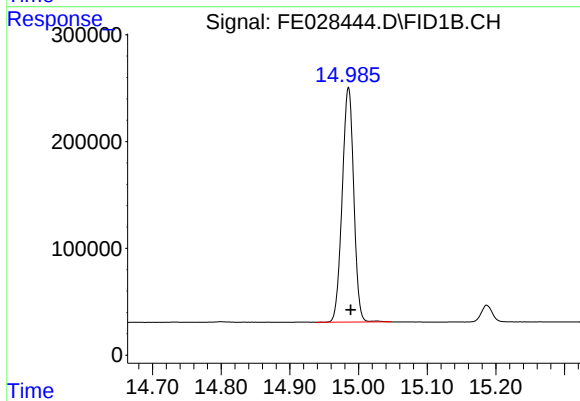
#7 N-EICOSANE

R.T.: 12.875 min
Delta R.T.: -0.005 min
Response: 167585
Conc: 0.85 ug/ml



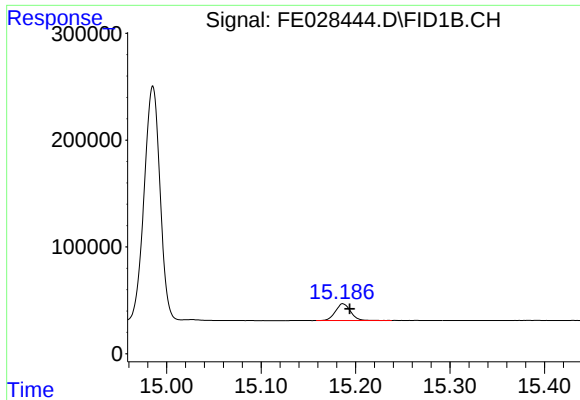
#8 N-DOCOSANE

R.T.: 14.079 min
Delta R.T.: -0.007 min
Response: 164089
Conc: 0.86 ug/ml



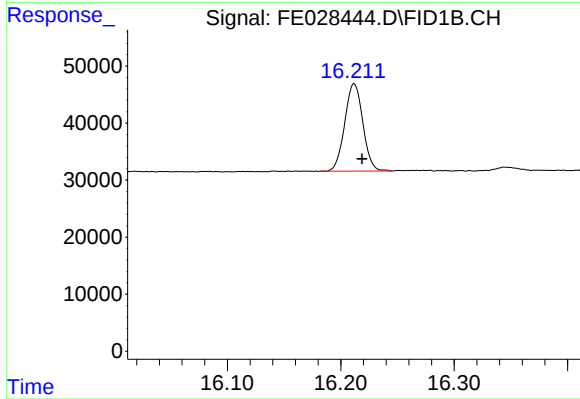
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 2572143
Conc: 15.86 ug/ml



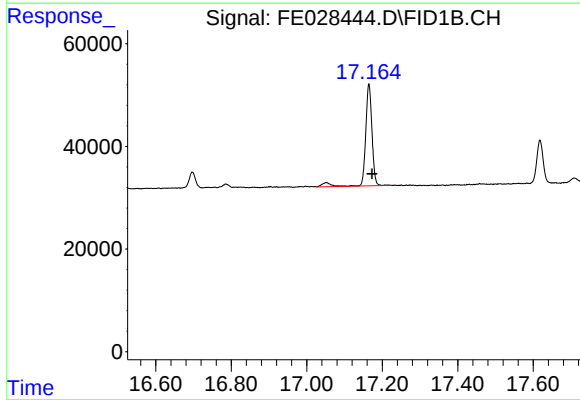
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.007 min
Response: 175218
Conc: 0.94 ug/ml



#11 N-HEXACOSANE

R.T.: 16.212 min
Delta R.T.: -0.007 min
Response: 170335
Conc: 0.93 ug/ml



#12 N-OCTACOSANE

R.T.: 17.165 min
Delta R.T.: -0.008 min
Response: 237326
Conc: 1.29 ug/ml