

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028443.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2018 10:42
 Operator : AJ\SJ
 Sample : J3762-01
 Misc : FID_E LOD SOIL 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:38:55 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...	14.986	2535385	15.635 ug/ml
Target Compounds			
2) N-DECANE	4.668	151414	0.820 ug/ml
3) N-DODECANE	6.697	160208	0.808 ug/ml
4) N-TETRADECANE	8.502	169007	0.821 ug/ml
5) N-HEXADECANE	10.111	171954	0.830 ug/ml
6) N-OCTADECANE	11.560	169060	0.828 ug/ml
7) N-EICOSANE	12.876	167330	0.850 ug/ml
8) N-DOCOSANE	14.080	161371	0.849 ug/ml
10) N-TETRACOSANE	15.188	177226	0.954 ug/ml
11) N-HEXACOSANE	16.213	168767	0.923 ug/ml
12) N-OCTACOSANE	17.167	217241	1.179 ug/ml

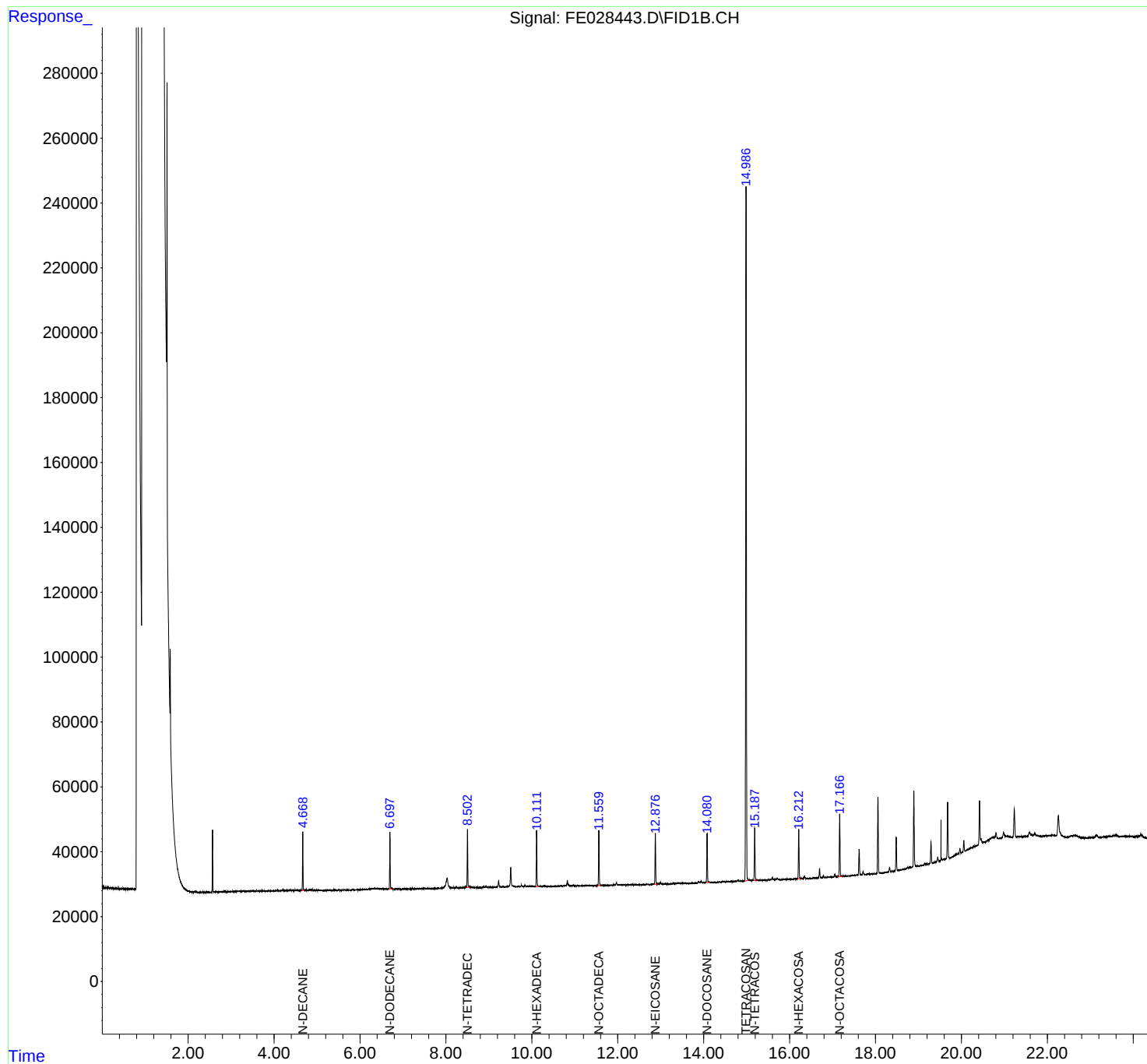
(f)=RT Delta > 1/2 Window

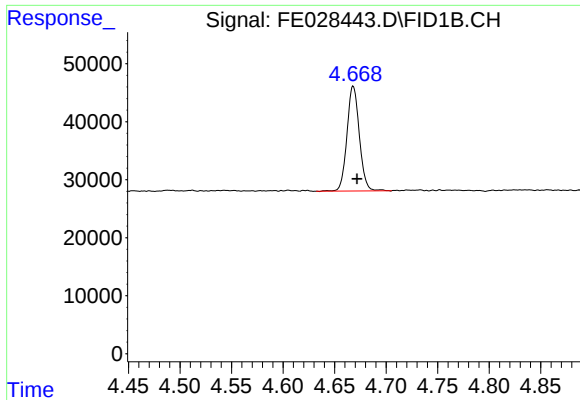
(m)=manual int.

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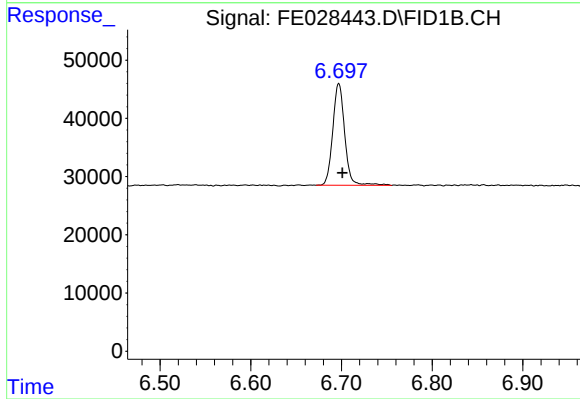
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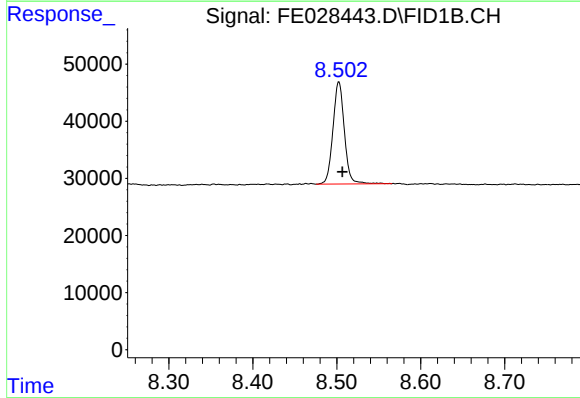
#2 N-DECANE

R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 151414
Conc: 0.82 ug/ml



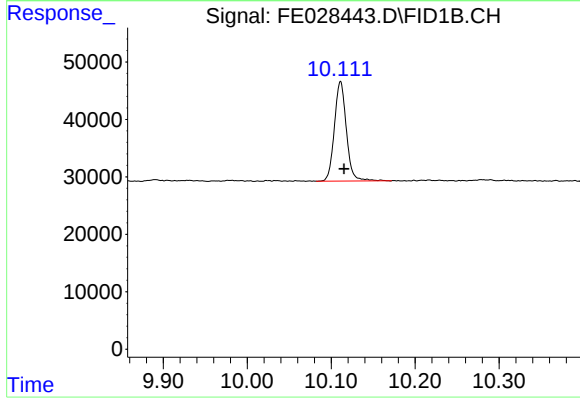
#3 N-DODECANE

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 160208
Conc: 0.81 ug/ml



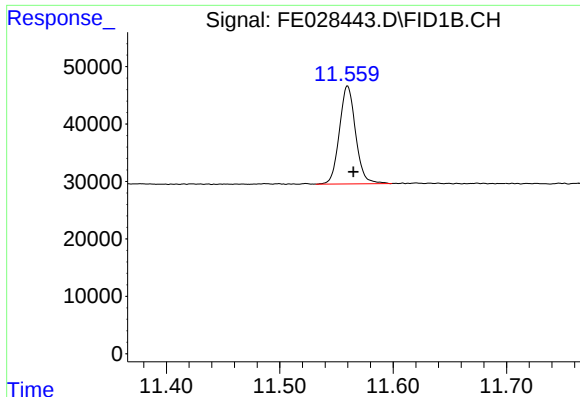
#4 N-TETRADECANE

R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 169007
Conc: 0.82 ug/ml



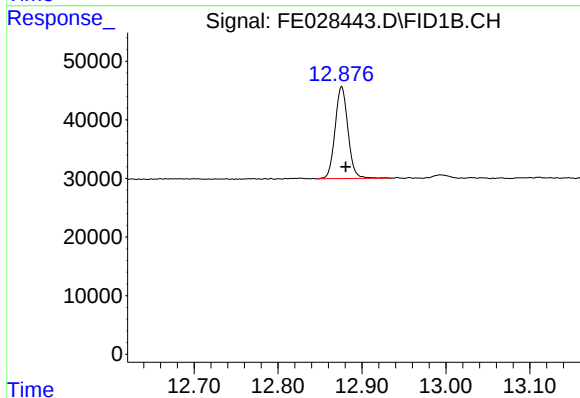
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 171954
Conc: 0.83 ug/ml



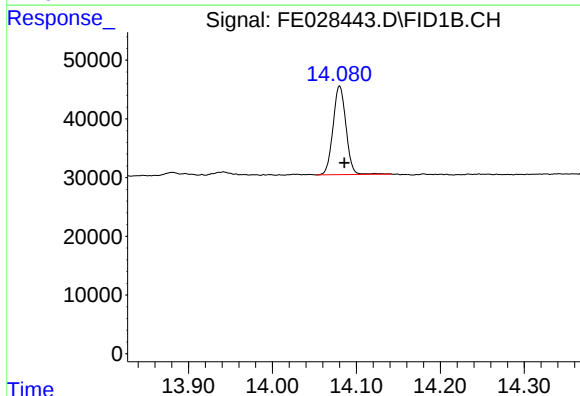
#6 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: -0.005 min
Response: 169060
Conc: 0.83 ug/ml



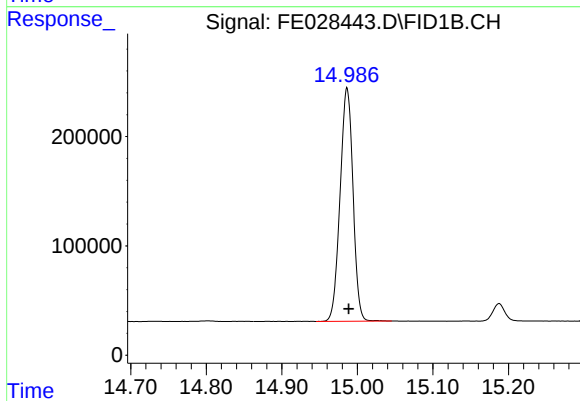
#7 N-EICOSANE

R.T.: 12.876 min
Delta R.T.: -0.005 min
Response: 167330
Conc: 0.85 ug/ml



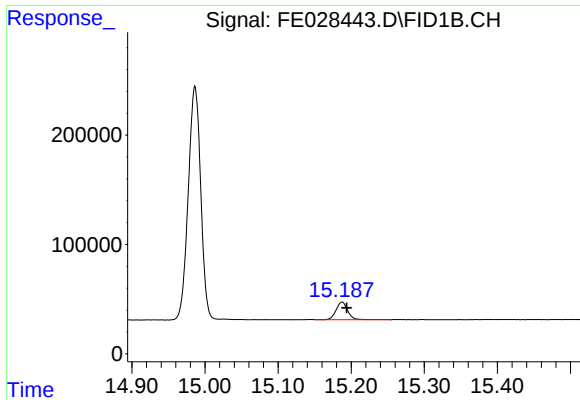
#8 N-DOCOSANE

R.T.: 14.080 min
Delta R.T.: -0.005 min
Response: 161371
Conc: 0.85 ug/ml



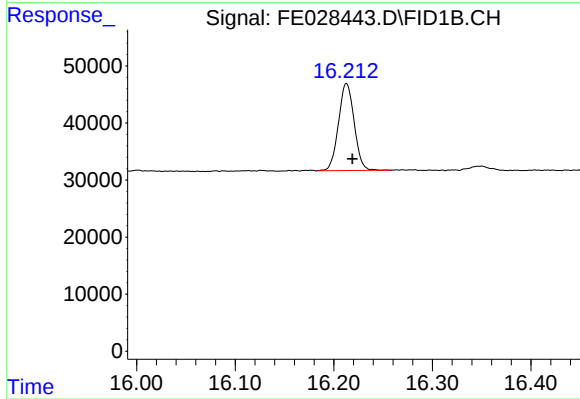
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.986 min
Delta R.T.: -0.002 min
Response: 2535385
Conc: 15.63 ug/ml



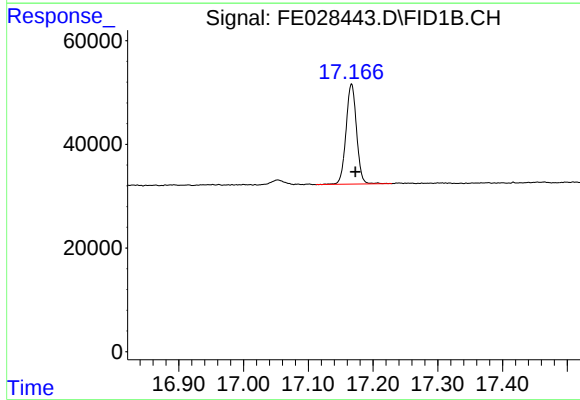
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: -0.006 min
Response: 177226
Conc: 0.95 ug/ml



#11 N-HEXACOSANE

R.T.: 16.213 min
Delta R.T.: -0.006 min
Response: 168767
Conc: 0.92 ug/ml



#12 N-OCTACOSANE

R.T.: 17.167 min
Delta R.T.: -0.006 min
Response: 217241
Conc: 1.18 ug/ml