

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE092218\
 Data File : FE028731.D
 Signal(s) : FID1B.CH
 Acq On : 21 Sep 2018 8:58
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 14:14:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092218.M
 Quant Title :
 QLast Update : Fri Sep 21 08:15:58 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...	14.955	10328257	48.108 ug/ml
Target Compounds				
2)	N-DECANE	4.639	6804610	48.161 ug/ml
3)	N-DODECANE	6.669	7806702	49.294 ug/ml
4)	N-TETRADECANE	8.475	9078155	49.049 ug/ml
5)	N-HEXADECANE	10.084	10284743	48.374 ug/ml
6)	N-OCTADECANE	11.535	11210206	47.180 ug/ml
7)	N-EICOSANE	12.850	11642239	47.068 ug/ml
8)	N-DOCOSANE	14.055	11751438	47.115 ug/ml
10)	N-TETRACOSANE	15.163	11579981	47.288 ug/ml
11)	N-HEXACOSANE	16.187	11145939	47.589 ug/ml
12)	N-OCTACOSANE	17.140	10475086	48.079 ug/ml

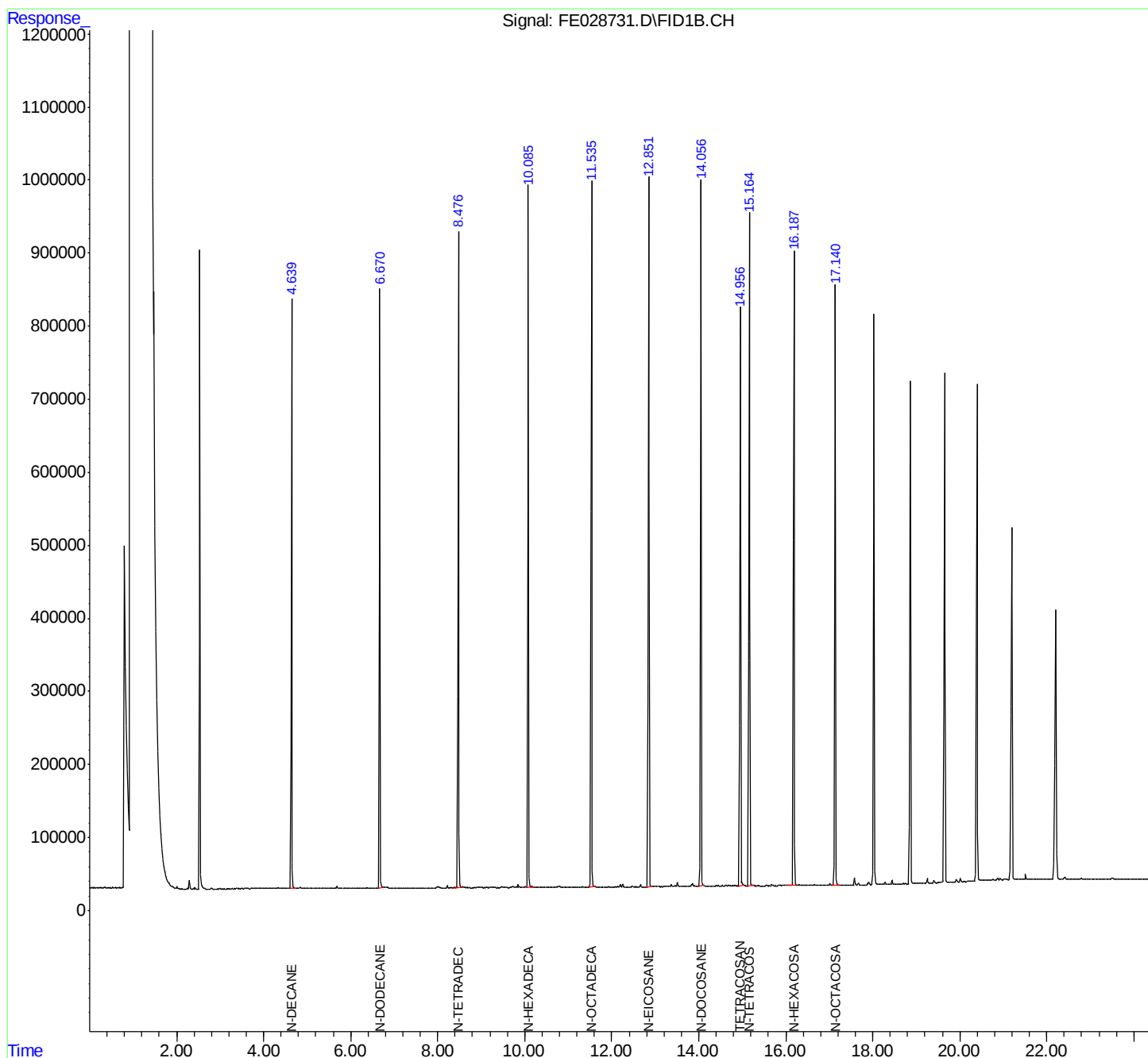
(f)=RT Delta > 1/2 Window

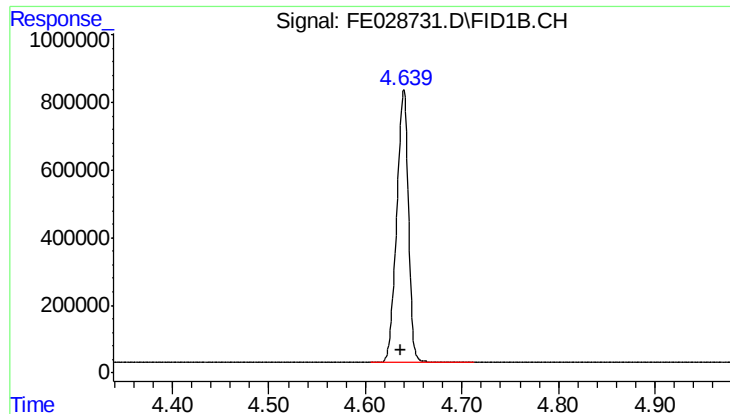
(m)=manual int.

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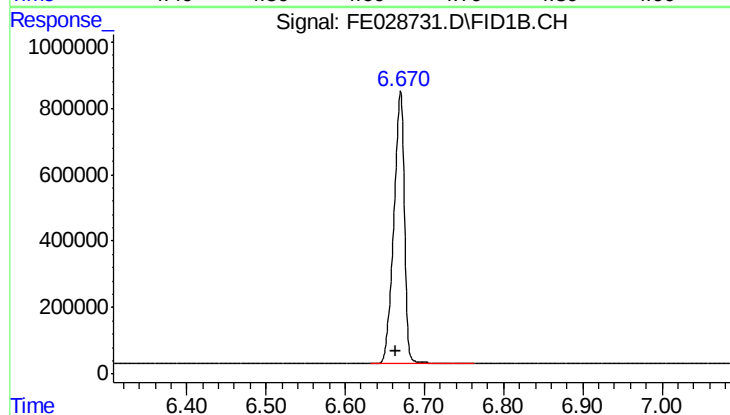
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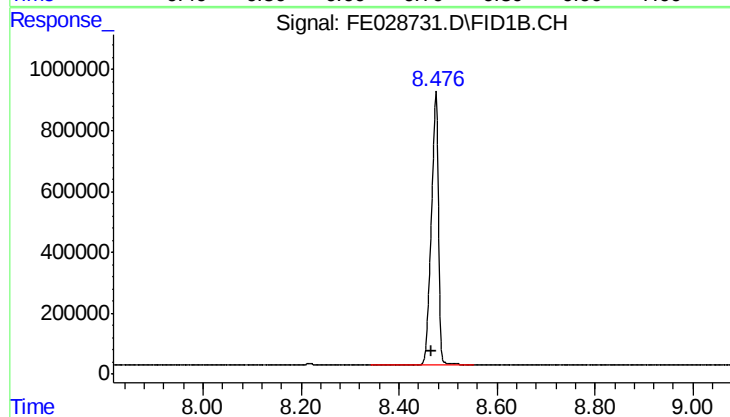
#2 N-DECANE

R.T.: 4.639 min
Delta R.T.: 0.003 min
Response: 6804610
Conc: 48.16 ug/ml



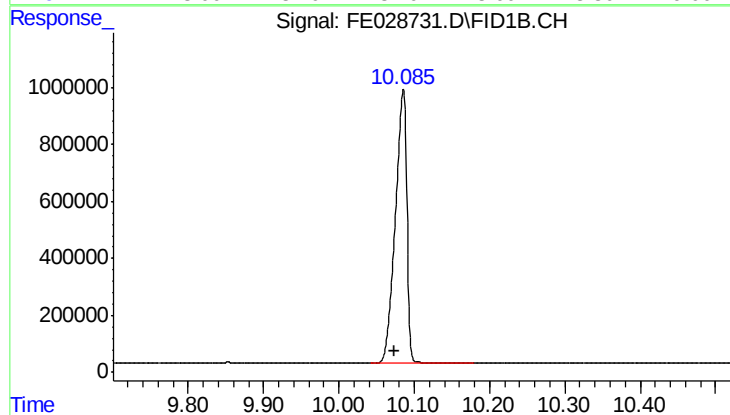
#3 N-DODECANE

R.T.: 6.669 min
Delta R.T.: 0.006 min
Response: 7806702
Conc: 49.29 ug/ml



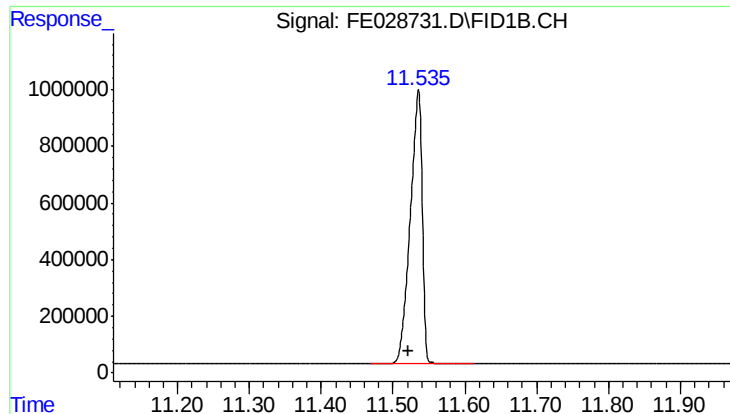
#4 N-TETRADECANE

R.T.: 8.475 min
Delta R.T.: 0.009 min
Response: 9078155
Conc: 49.05 ug/ml



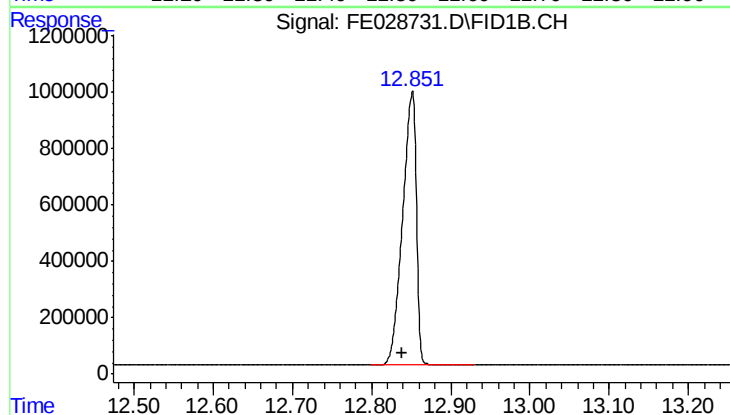
#5 N-HEXADECANE

R.T.: 10.084 min
Delta R.T.: 0.011 min
Response: 10284743
Conc: 48.37 ug/ml



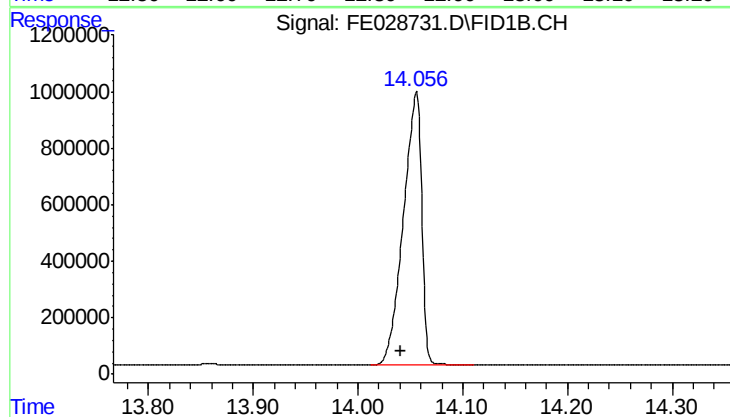
#6 N-OCTADECANE

R.T.: 11.535 min
Delta R.T.: 0.013 min
Response: 11210206
Conc: 47.18 ug/ml



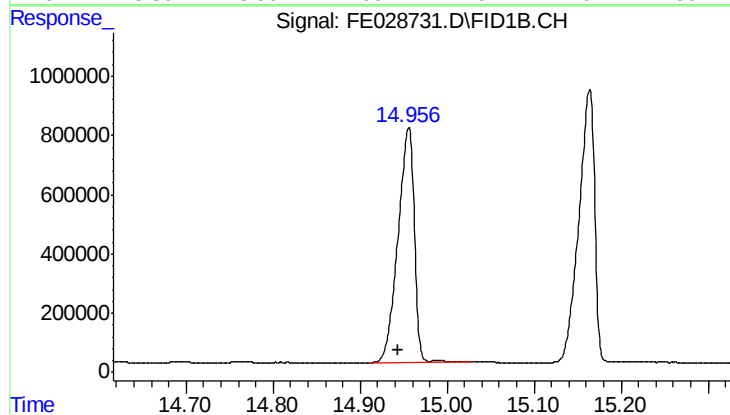
#7 N-EICOSANE

R.T.: 12.850 min
Delta R.T.: 0.013 min
Response: 11642239
Conc: 47.07 ug/ml



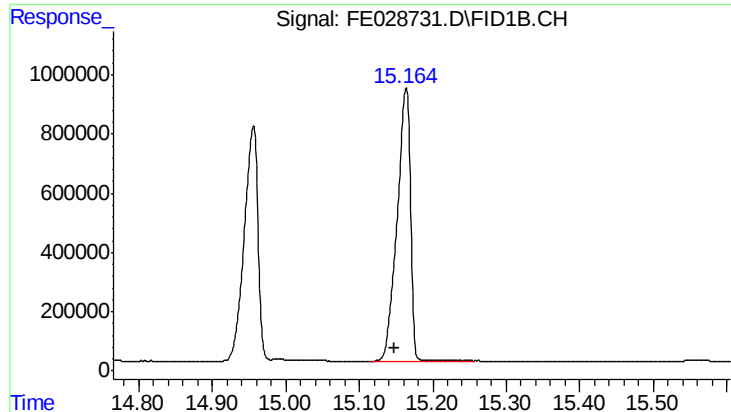
#8 N-DOCOSANE

R.T.: 14.055 min
Delta R.T.: 0.013 min
Response: 11751438
Conc: 47.11 ug/ml



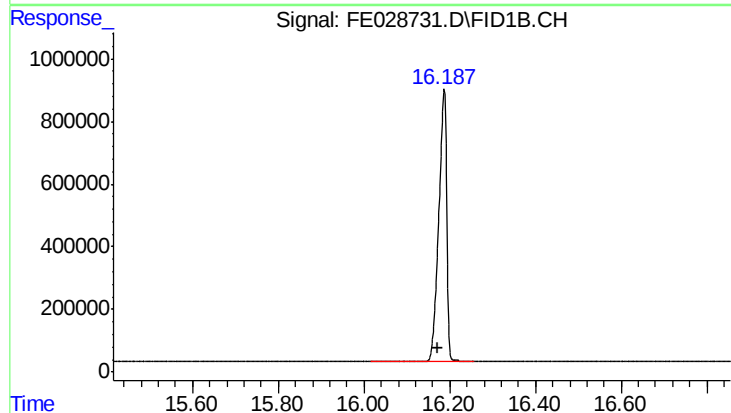
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.955 min
Delta R.T.: 0.012 min
Response: 10328257
Conc: 48.11 ug/ml



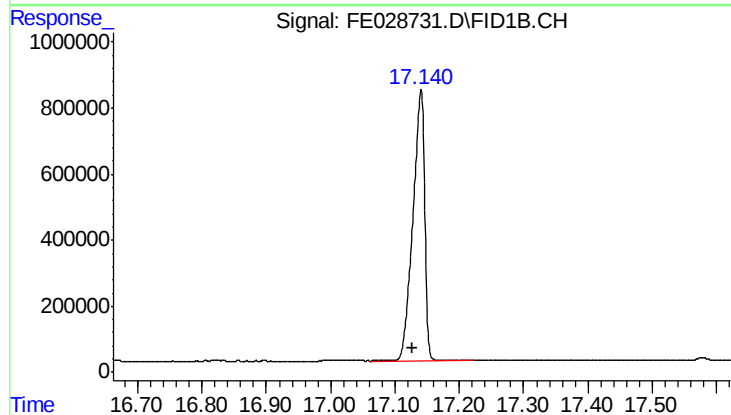
#10 N-TETRACOSANE

R.T.: 15.163 min
Delta R.T.: 0.015 min
Response: 11579981
Conc: 47.29 ug/ml



#11 N-HEXACOSANE

R.T.: 16.187 min
Delta R.T.: 0.014 min
Response: 11145939
Conc: 47.59 ug/ml



#12 N-OCTACOSANE

R.T.: 17.140 min
Delta R.T.: 0.013 min
Response: 10475086
Conc: 48.08 ug/ml