

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070722\
 Data File : FF011025.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jul 2022 14:16
 Operator : AJ\MA
 Sample : N3214-03
 Misc : 5 PPM SOIL MDL LOD
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 03:15:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.809	1846009	19.678 ug/ml
Target Compounds			
1) N-OCTANE	1.865	105788	0.937 ug/ml
2) N-DECANE	4.371	95378	0.846 ug/ml
7) N-EICOSANE	12.715	92540	0.861 ug/ml
8) N-DOCOSANE	13.910	95329	0.900 ug/ml
10) N-TETRACOSANE	15.013	98062	0.935 ug/ml
13) N-TRIACONTANE	17.868	94626	0.901 ug/ml

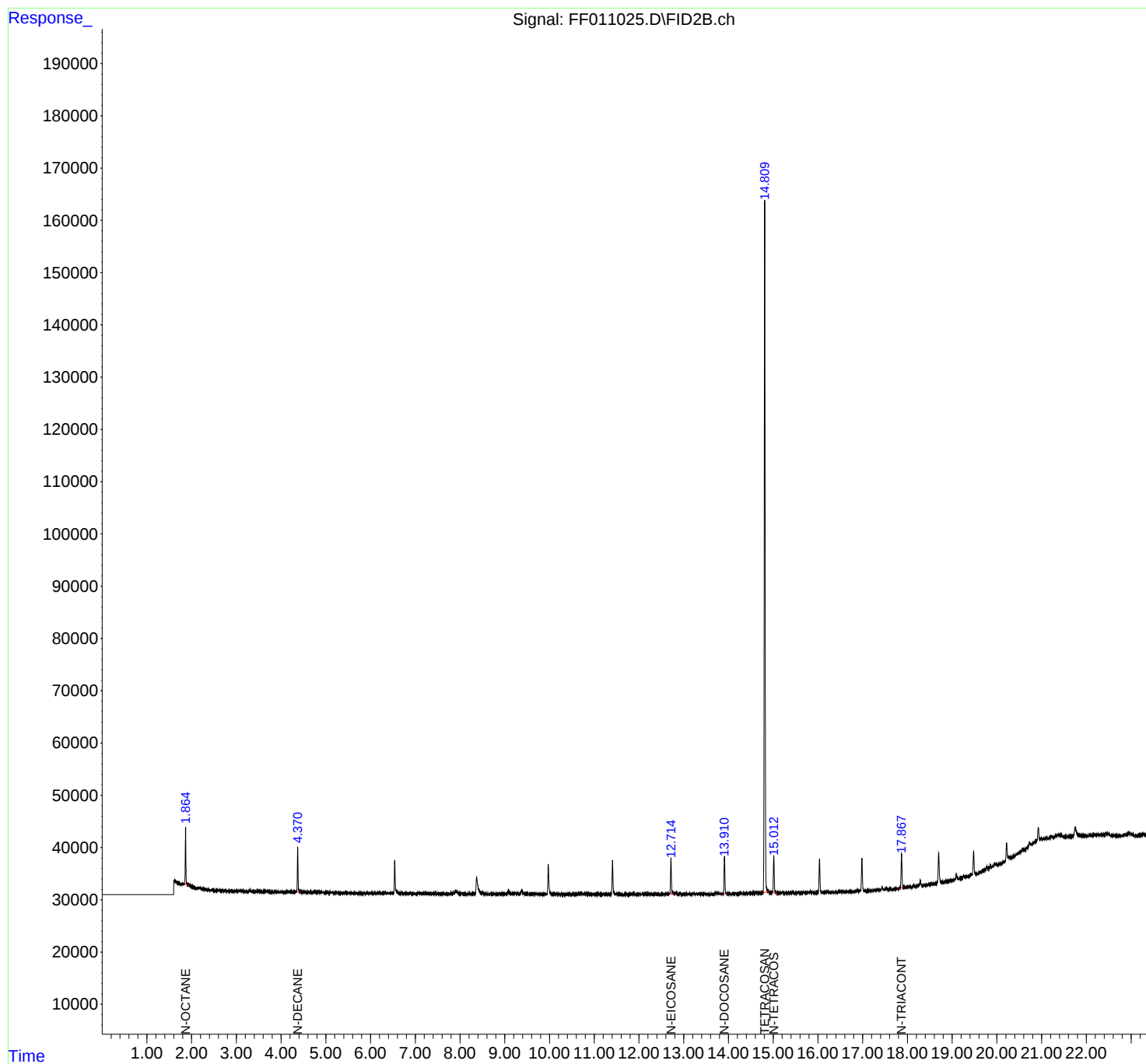
(f)=RT Delta > 1/2 Window

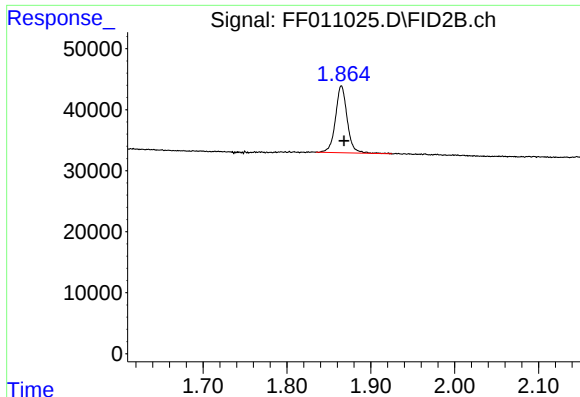
(m)=manual int.

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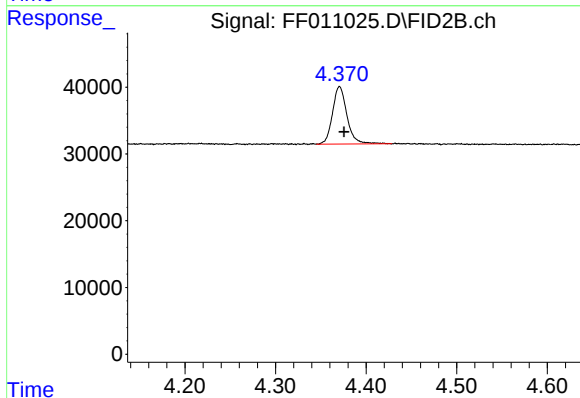
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





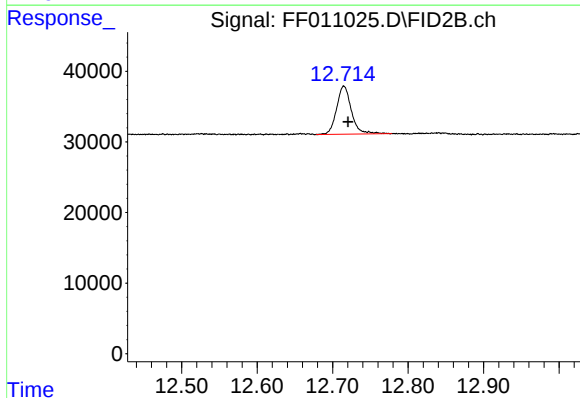
#1 N-OCTANE

R.T.: 1.865 min
Delta R.T.: -0.003 min
Response: 105788
Conc: 0.94 ug/ml



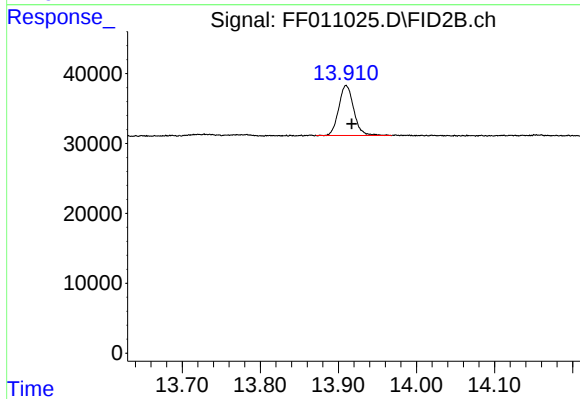
#2 N-DECANE

R.T.: 4.371 min
Delta R.T.: -0.005 min
Response: 95378
Conc: 0.85 ug/ml



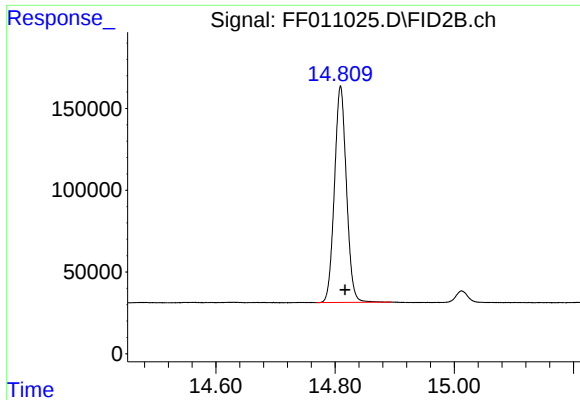
#7 N-EICOSANE

R.T.: 12.715 min
Delta R.T.: -0.006 min
Response: 92540
Conc: 0.86 ug/ml



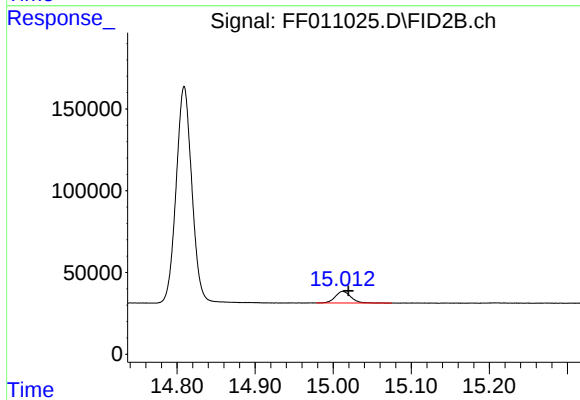
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: -0.007 min
Response: 95329
Conc: 0.90 ug/ml



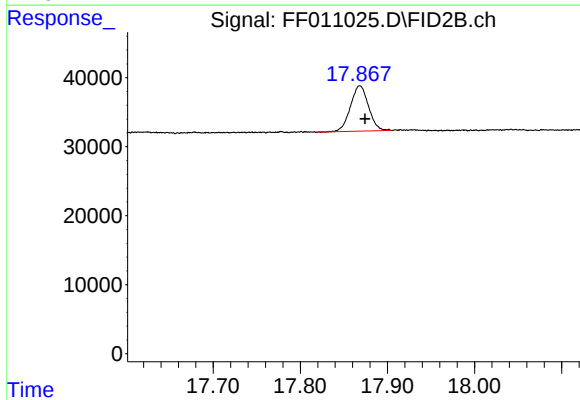
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 1846009
Conc: 19.68 ug/ml



#10 N-TETRACOSANE

R.T.: 15.013 min
Delta R.T.: -0.007 min
Response: 98062
Conc: 0.94 ug/ml



#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: -0.006 min
Response: 94626
Conc: 0.90 ug/ml