

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071320\
 Data File : FF007149.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2020 13:48
 Operator : DD\AJ
 Sample : L3216-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 00:58:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 2020
 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...	14.746	1897978	16.123 ug/ml
Target Compounds			
1) N-OCTANE	2.348	132881	0.993 ug/ml
2) N-DECANE	4.463	149693	1.094 ug/ml
3) N-DODECANE	6.487	147706	1.076 ug/ml
4) N-TETRADECANE	8.284	150314	1.100 ug/ml
5) N-HEXADECANE	9.886	144608	1.061 ug/ml
13) N-TRIACONTANE	17.814	218200	1.454 ug/ml
14) N-DOTRIACONTANE	18.649	215473	1.560 ug/ml

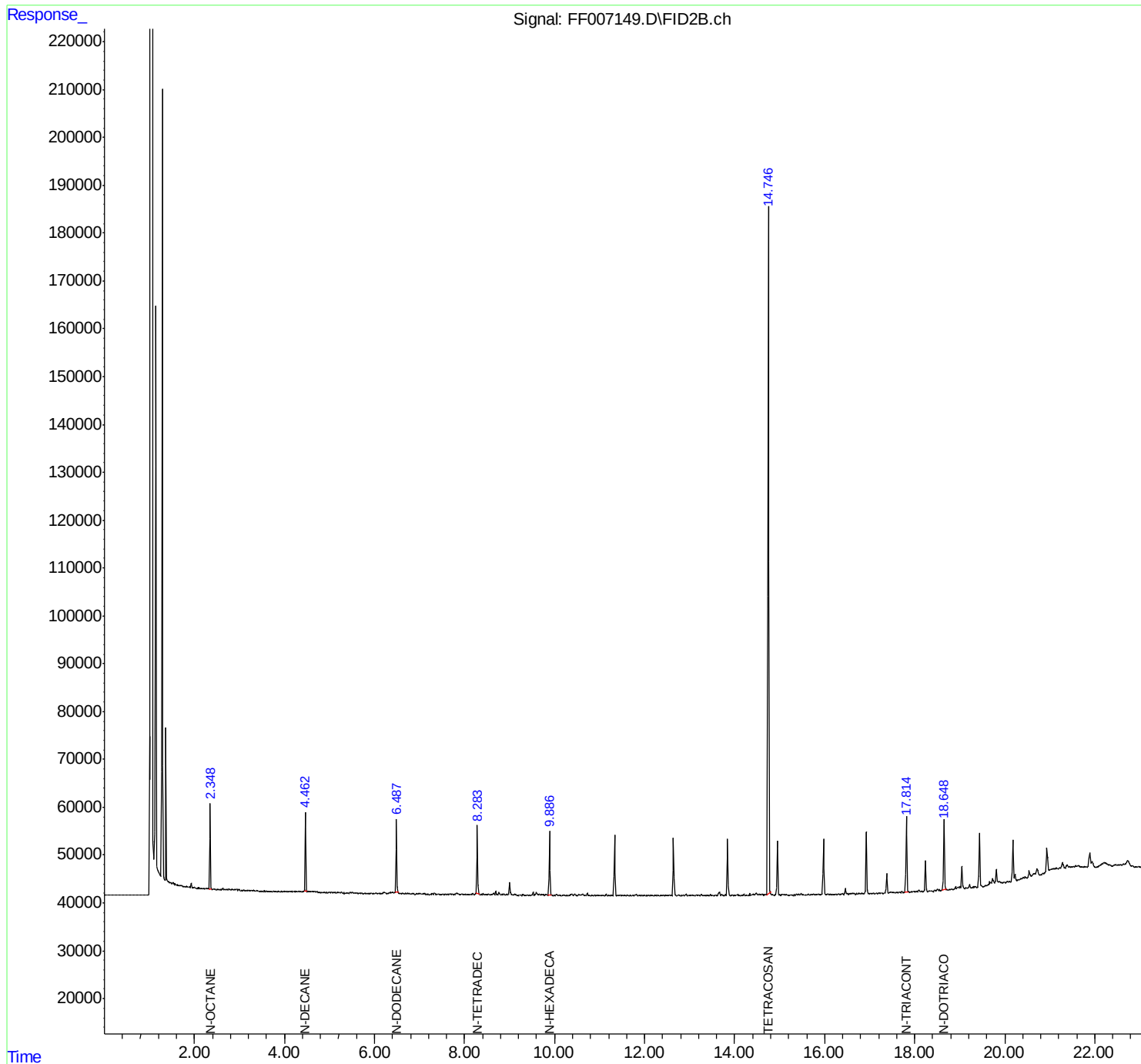
(f)=RT Delta > 1/2 Window

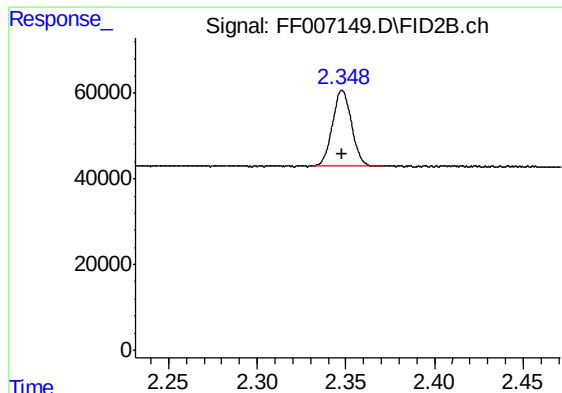
(m)=manual int.

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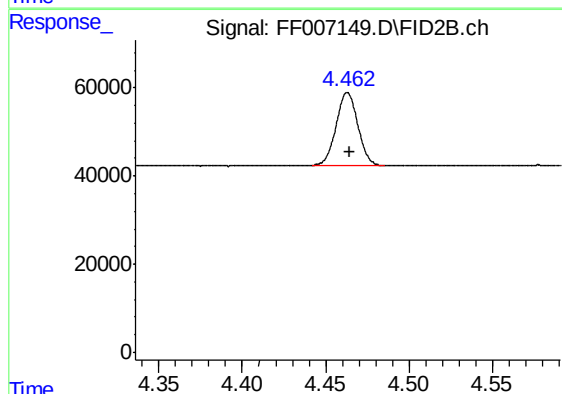
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





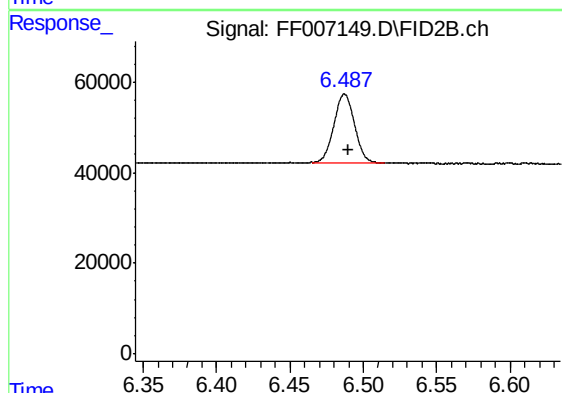
#1 N-OCTANE

R.T.: 2.348 min
Delta R.T.: 0.000 min
Response: 132881
Conc: 0.99 ug/ml



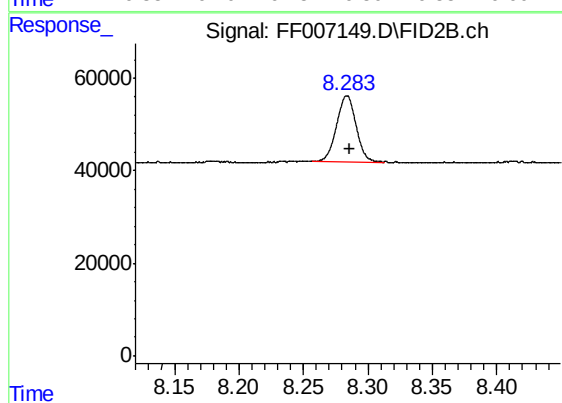
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 149693
Conc: 1.09 ug/ml



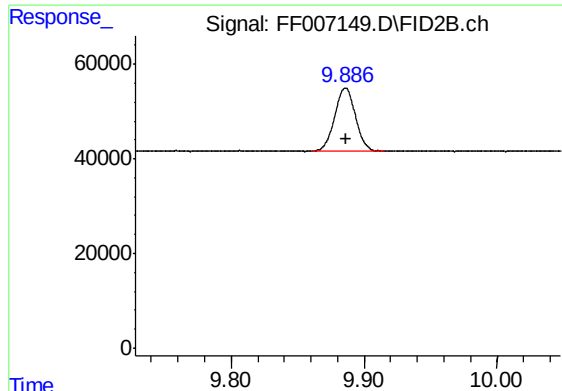
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 147706
Conc: 1.08 ug/ml



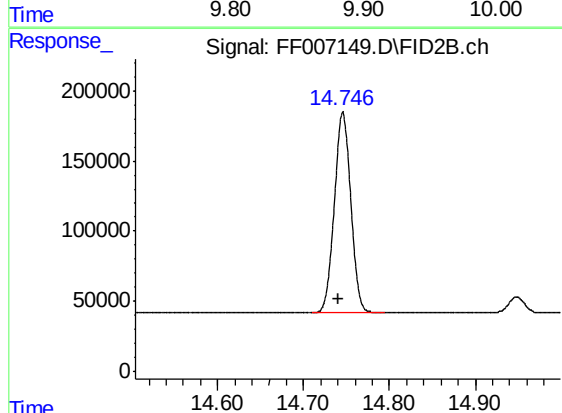
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 150314
Conc: 1.10 ug/ml



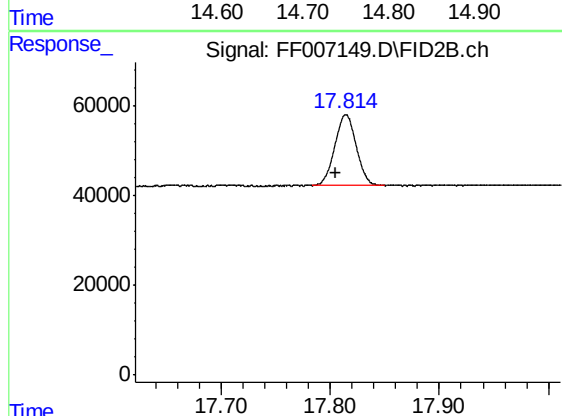
#5 N-HEXADECANE

R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 144608
Conc: 1.06 ug/ml



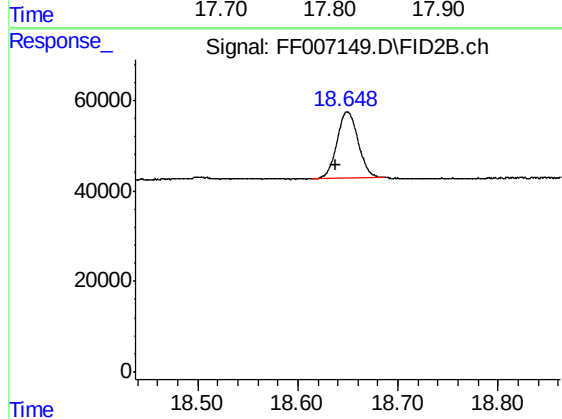
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.005 min
Response: 1897978
Conc: 16.12 ug/ml



#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: 0.009 min
Response: 218200
Conc: 1.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.011 min
Response: 215473
Conc: 1.56 ug/ml