

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050621\
 Data File : FE033733.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2021 11:20
 Operator : DD\AJ
 Sample : M2214-14 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 03:32:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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
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System Monitoring Compounds

Target Compounds

2)	N-DECANE	4.462	2434248	5.674 ug/ml
3)	N-DODECANE	6.472	3252744	7.433 ug/ml
4)	N-TETRADECANE	8.269	4218593	9.365 ug/ml
5)	N-HEXADECANE	9.872	4861100	10.787 ug/ml
6)	N-OCTADECANE	11.313	3995193	8.673 ug/ml
7)	N-EICOSANE	12.623	2202813	4.799 ug/ml
8)	N-DOCOSANE	13.821	922073	2.000 ug/ml

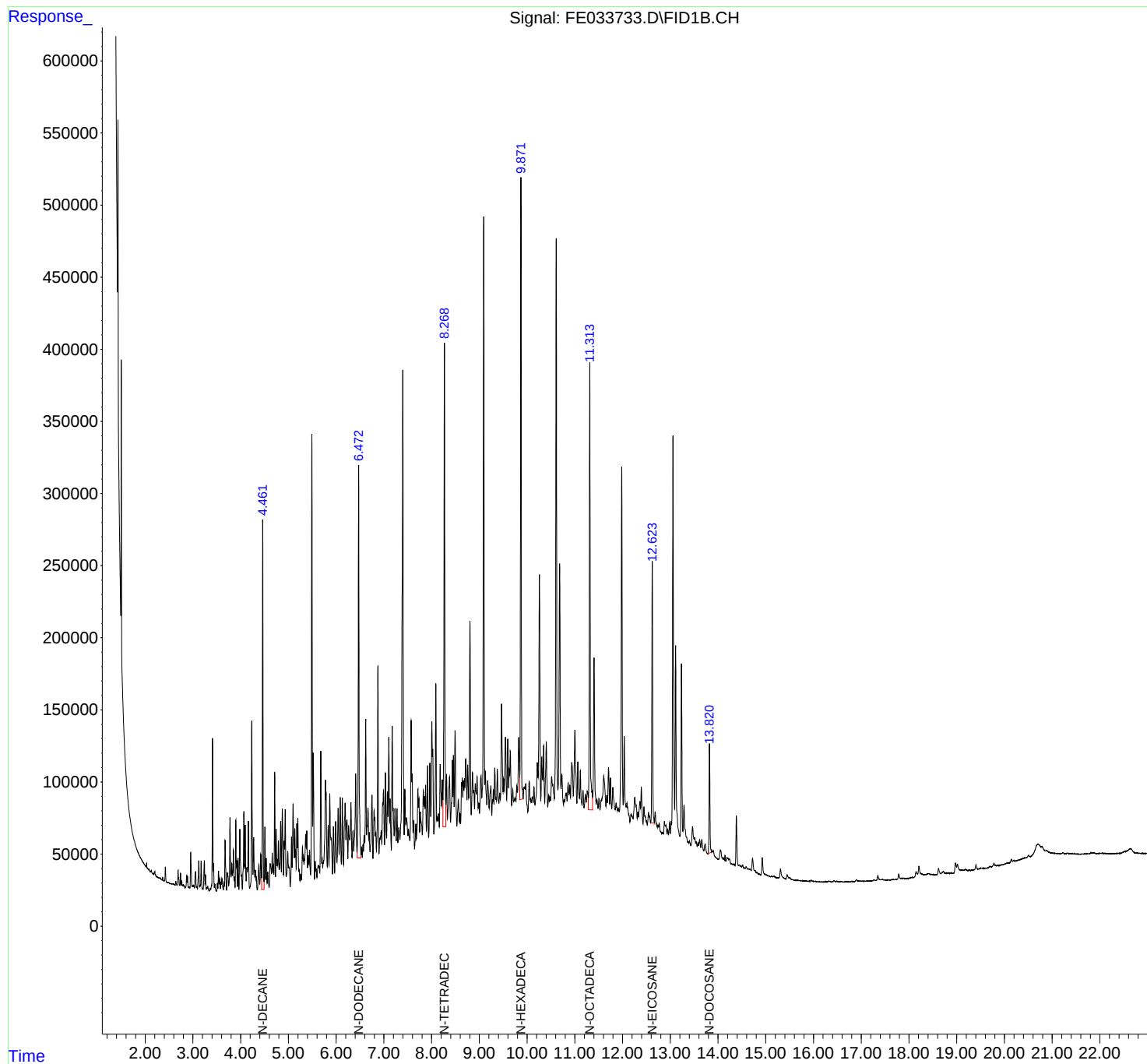
(f)=RT Delta > 1/2 Window

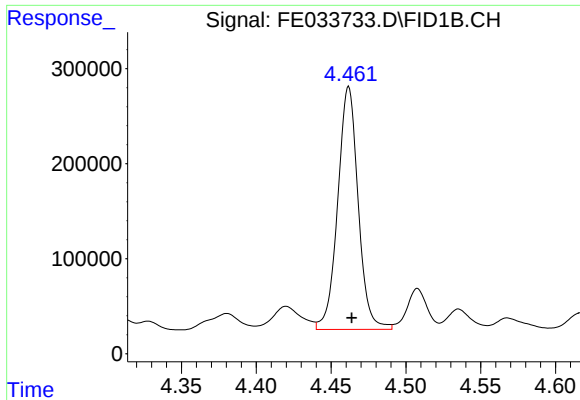
(m)=manual int.

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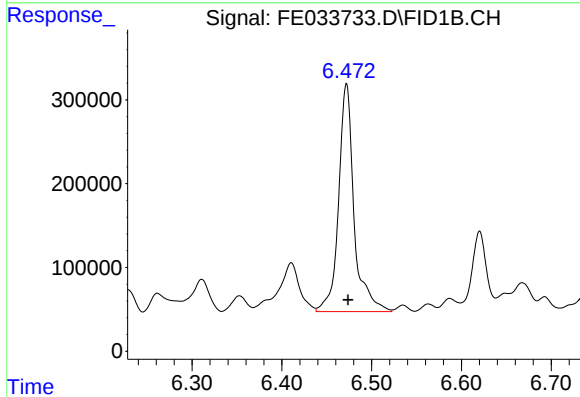
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





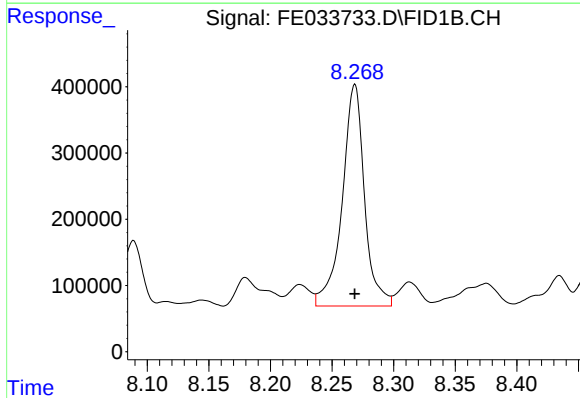
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 2434248
Conc: 5.67 ug/ml



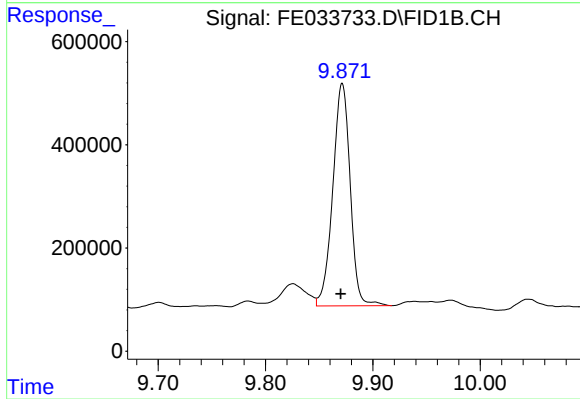
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 3252744
Conc: 7.43 ug/ml



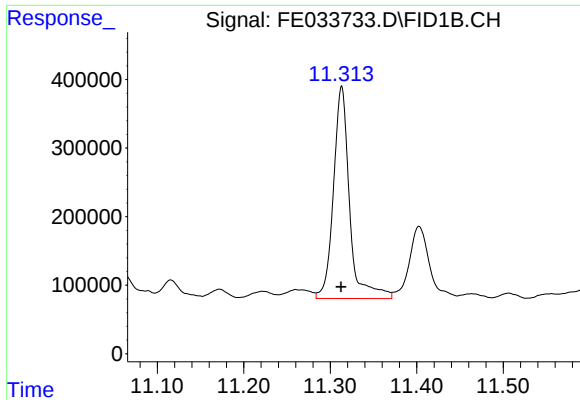
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 4218593
Conc: 9.37 ug/ml



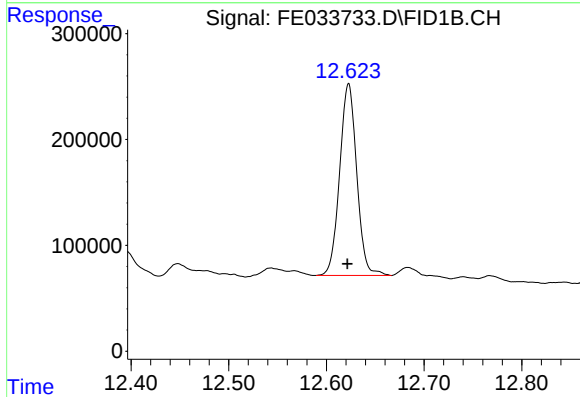
#5 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: 0.001 min
Response: 4861100
Conc: 10.79 ug/ml



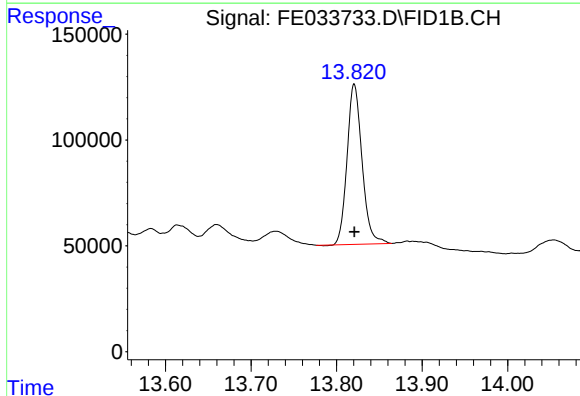
#6 N-OCTADECANE

R.T.: 11.313 min
Delta R.T.: 0.000 min
Response: 3995193
Conc: 8.67 ug/ml



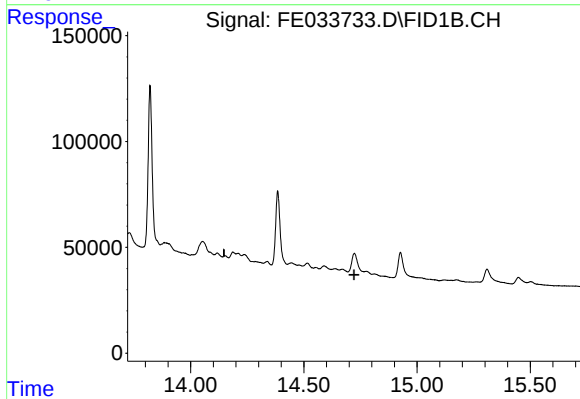
#7 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: 0.001 min
Response: 2202813
Conc: 4.80 ug/ml



#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.000 min
Response: 922073
Conc: 2.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.721 min
Response: 0
Conc: N.D.