

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022421\
 Data File : FE033293.D
 Signal(s) : FID1B.CH
 Acq On : 24 Feb 2021 10:49
 Operator : DD\AJ
 Sample : M1449-05 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 23:58:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.557	3211587	9.350 ug/ml
Target Compounds			
3) N-DODECANE	6.319	290228	0.850 ug/ml
5) N-HEXADECANE	9.711	118713	0.323 ug/ml
6) N-OCTADECANE	11.168	635107	1.680 ug/ml
13) N-TRIACONTANE	17.618	232088	0.587 ug/ml
14) N-DOTRIACONTANE	18.452	310533	0.784 ug/ml
15) N-TETRATRIACONTANE	19.237	204654	0.526 ug/ml

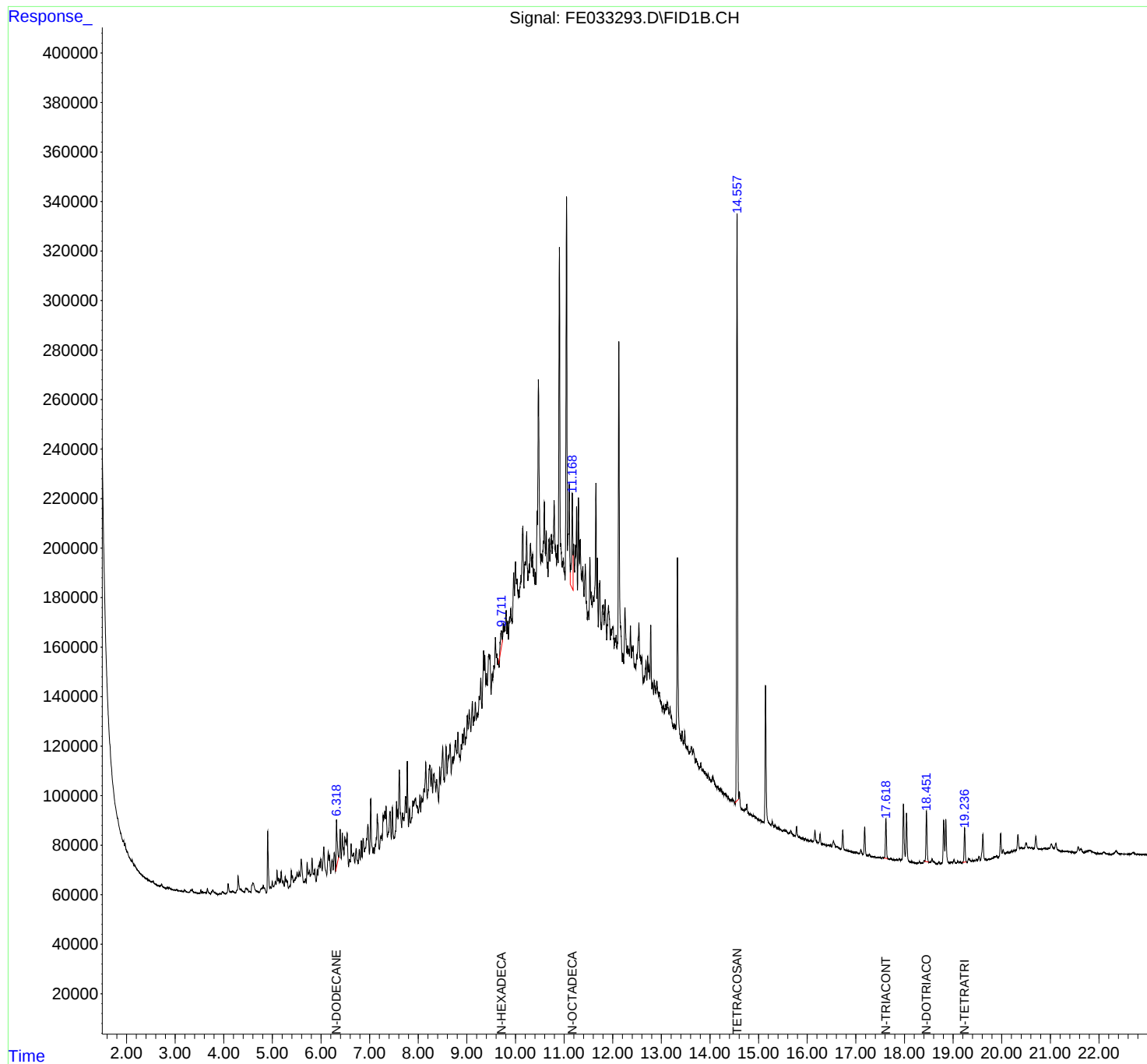
(f)=RT Delta > 1/2 Window

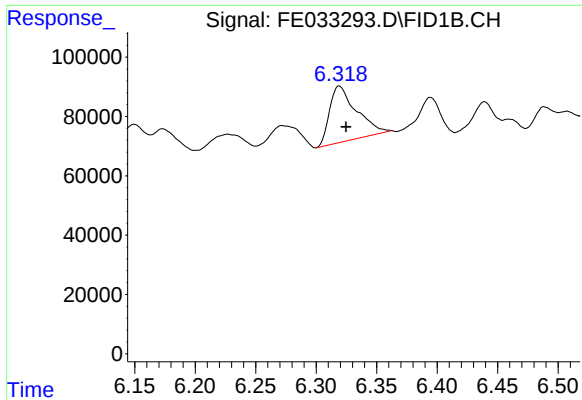
(m)=manual int.

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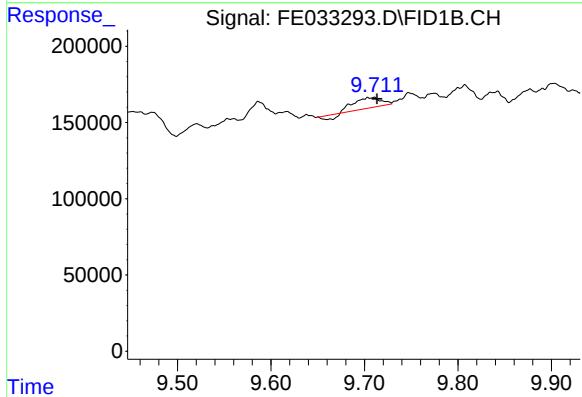
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





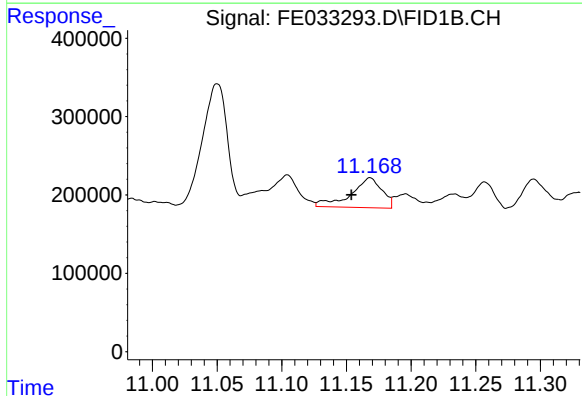
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 290228
Conc: 0.85 ug/ml



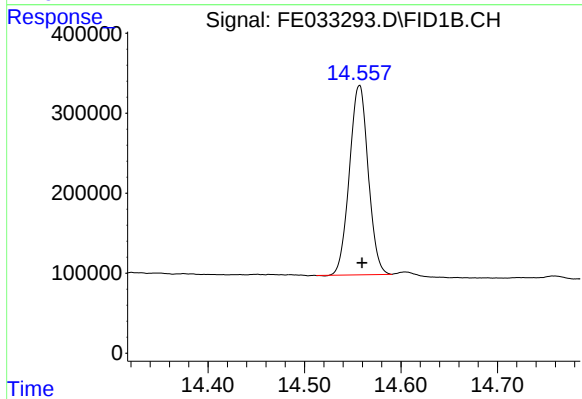
#5 N-HEXADECANE

R.T.: 9.711 min
Delta R.T.: -0.003 min
Response: 118713
Conc: 0.32 ug/ml



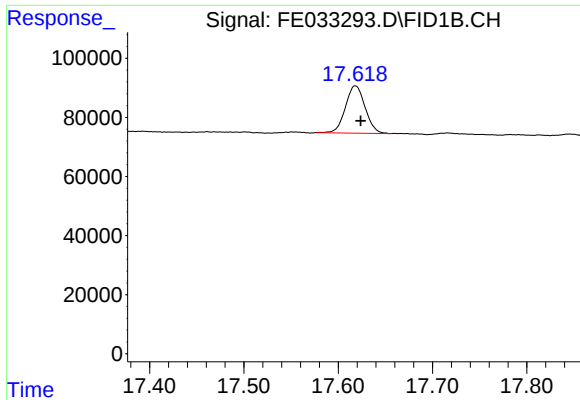
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: 0.014 min
Response: 635107
Conc: 1.68 ug/ml



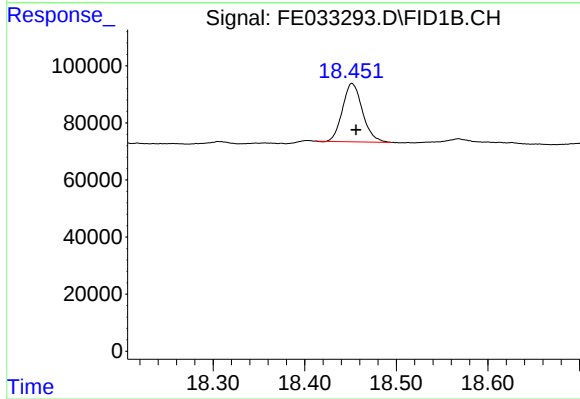
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.557 min
Delta R.T.: -0.003 min
Response: 3211587
Conc: 9.35 ug/ml



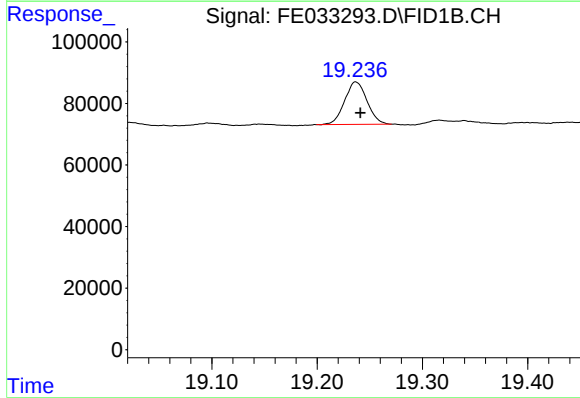
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: -0.005 min
Response: 232088
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.005 min
Response: 310533
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.004 min
Response: 204654
Conc: 0.53 ug/ml