

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101220\
Data File : FE032950.D
Signal(s) : FID1B.CH
Acq On : 12 Oct 2020 9:02
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 13 00:52:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
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				
Target Compounds				
10)	N-TETRACOSANE	14.864	185253	0.527 ug/ml
13)	N-TRIACONTANE	17.742	102946	0.299 ug/ml
15)	N-TETRATRIACONTANE	19.378	908608	2.859 ug/ml
16)	N-HEXATRIACONTANE	20.079	584163	1.979 ug/ml
17)	N-OCTATRIACONTANE	20.840	535710	1.969 ug/ml
18)	N-TETRACONTANE	21.773	111978	0.414 ug/ml

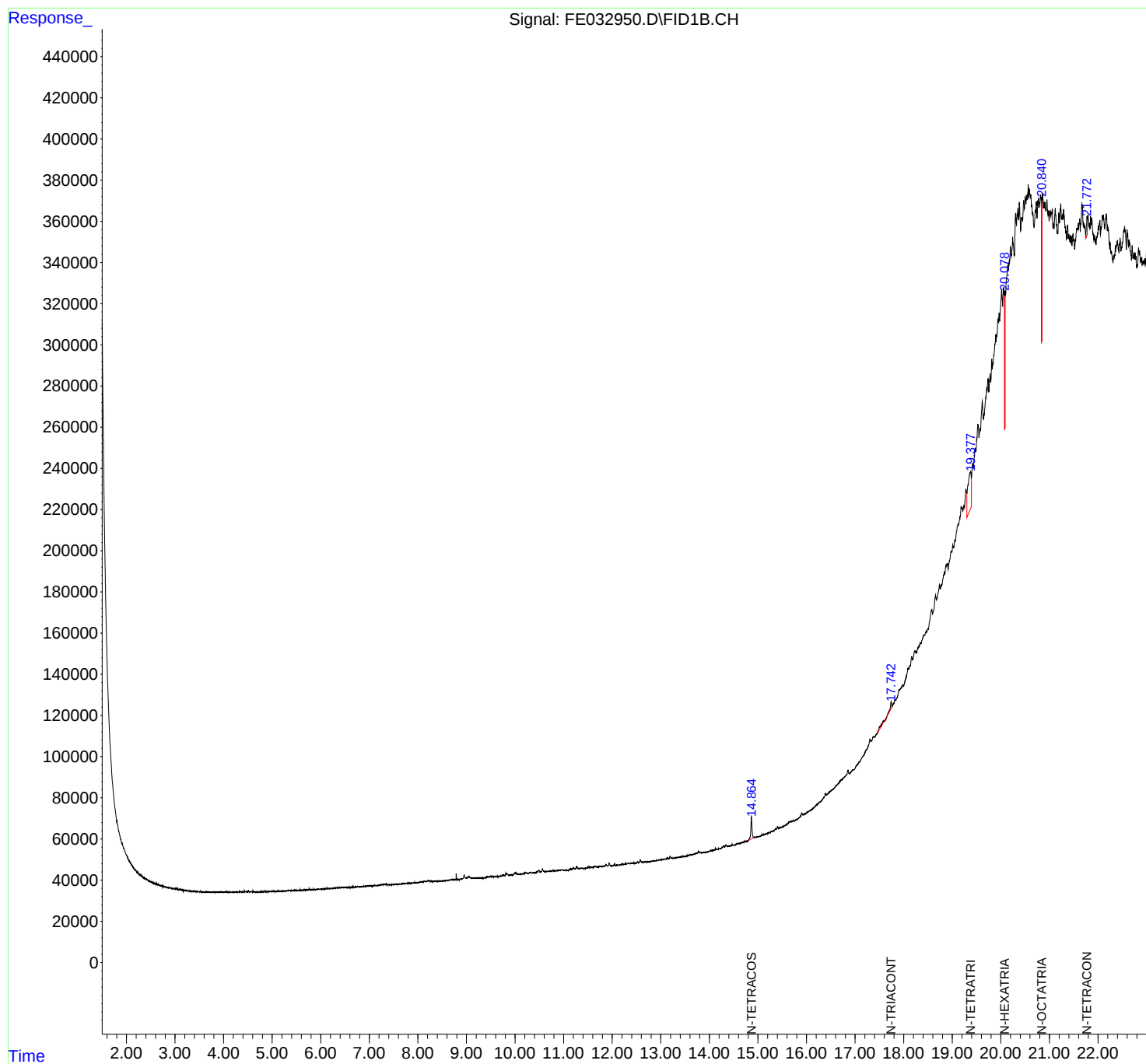
(f)=RT Delta > 1/2 Window

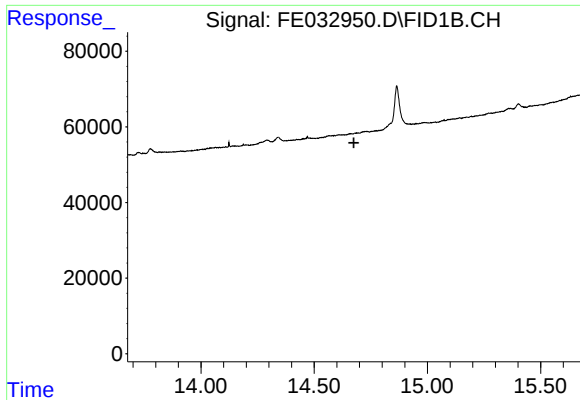
(m)=manual int.

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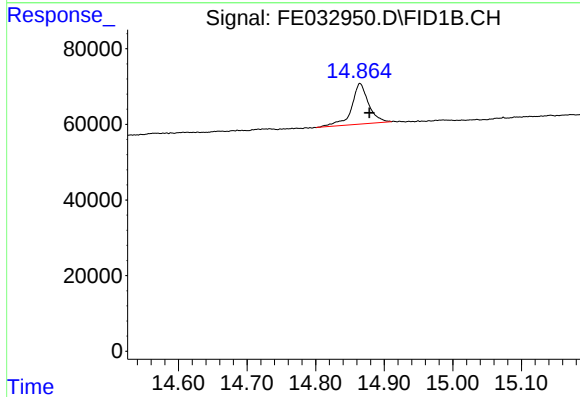
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





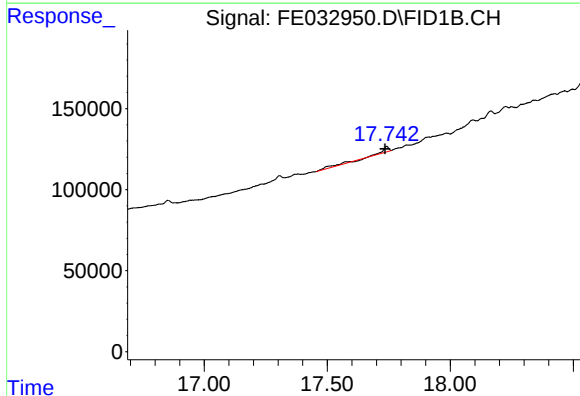
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.675 min
Response: 0
Conc: N.D.



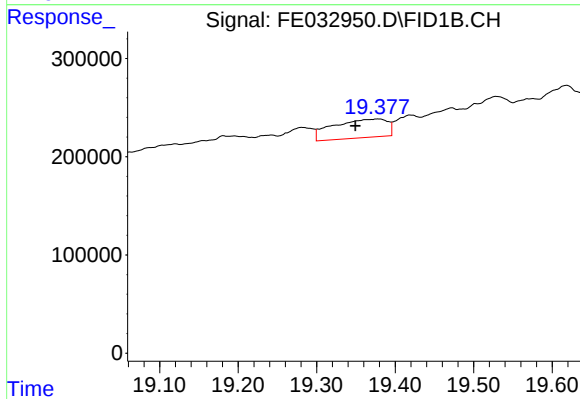
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: -0.014 min
Response: 185253
Conc: 0.53 ug/ml



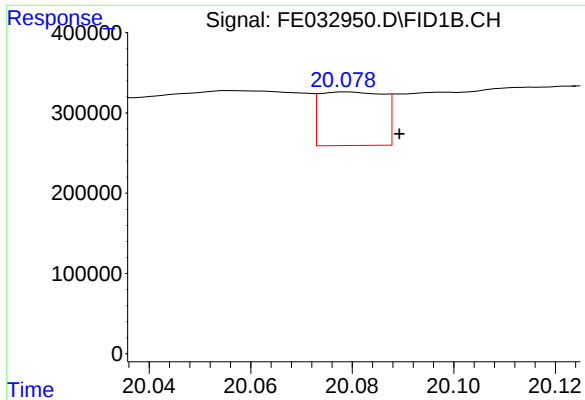
#13 N-TRIACONTANE

R.T.: 17.742 min
Delta R.T.: 0.008 min
Response: 102946
Conc: 0.30 ug/ml



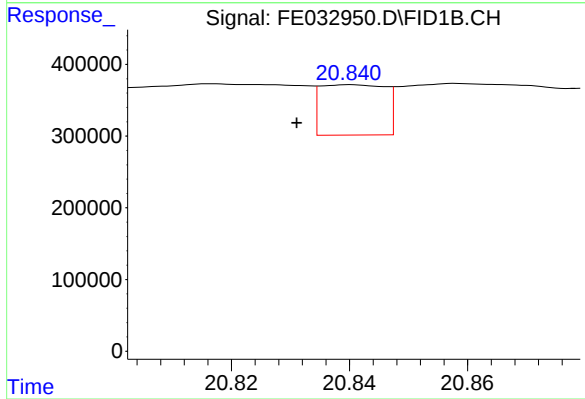
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.029 min
Response: 908608
Conc: 2.86 ug/ml



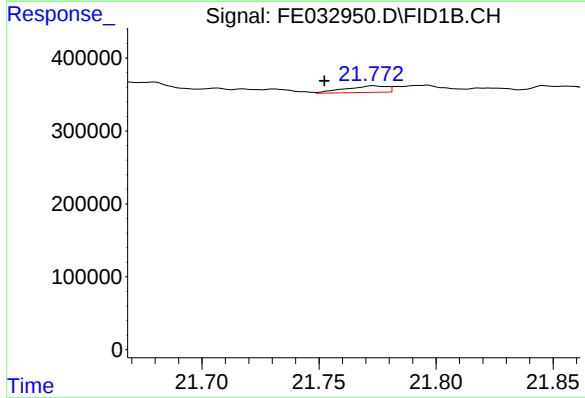
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.010 min
Response: 584163
Conc: 1.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.009 min
Response: 535710
Conc: 1.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.021 min
Response: 111978
Conc: 0.41 ug/ml