

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101821\
 Data File : FE034457.D
 Signal(s) : FID1B.CH
 Acq On : 18 Oct 2021 12:31
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:53:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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			
3) N-DODECANE	6.392	7326780	19.191 ug/ml
12) N-OCTACOSANE	16.785	6692869	17.730 ug/ml
13) N-TRIACONTANE	17.670	201964	0.542 ug/ml
14) N-DOTRIACONTANE	18.497	277323	0.774 ug/ml
15) N-TETRATRIACONTANE	19.276	248011	0.742 ug/ml
16) N-HEXATRIACONTANE	20.018	190013	0.629 ug/ml
17) N-OCTATRIACONTANE	20.740	246574	0.899 ug/ml
18) N-TETRACONTANE	21.621	331467	1.258 ug/ml

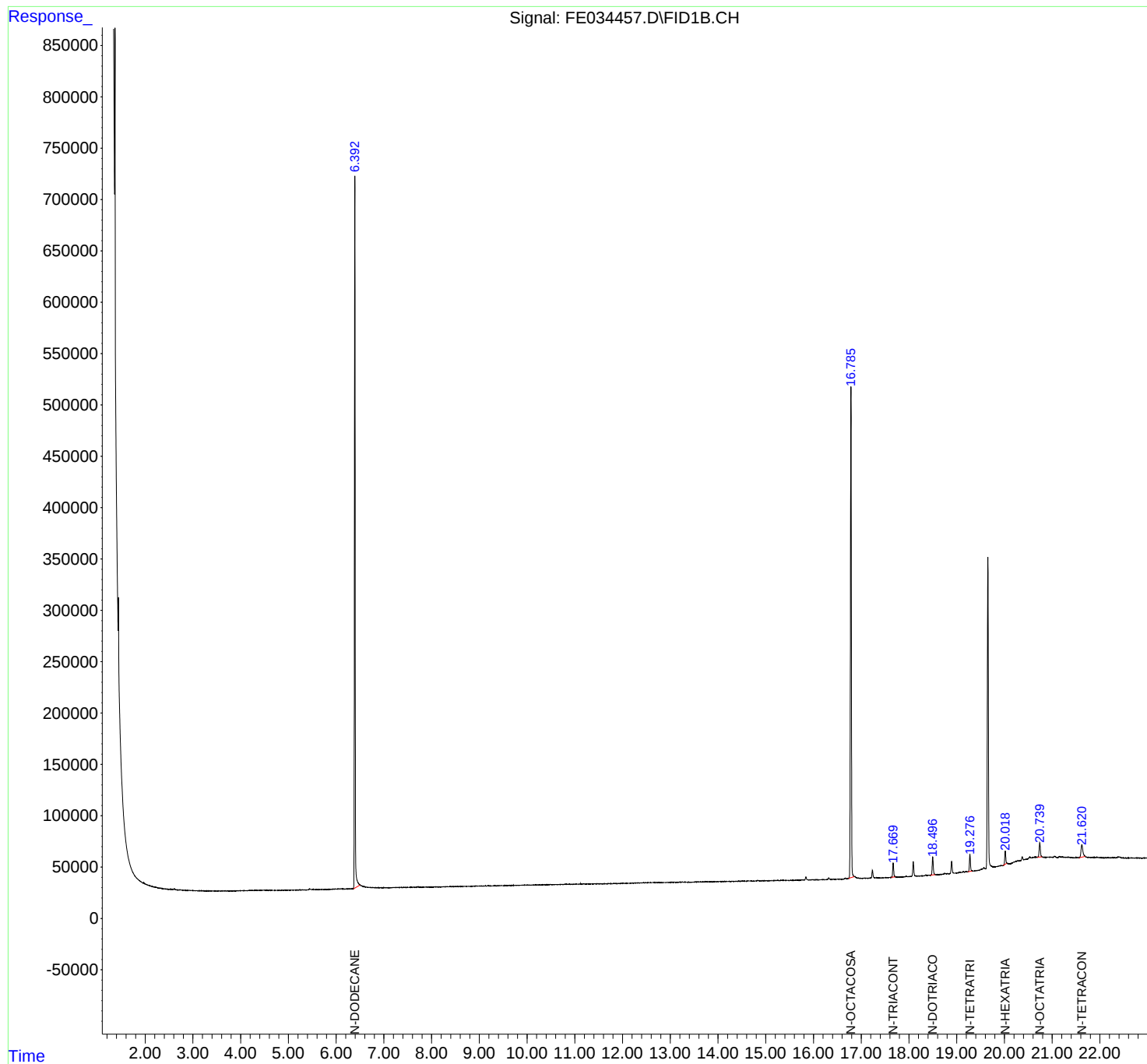
(f)=RT Delta > 1/2 Window

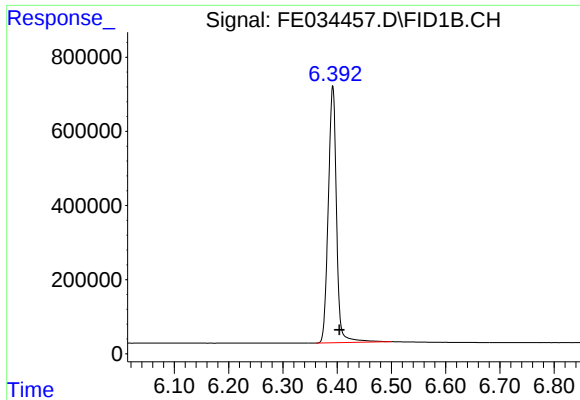
(m)=manual int.

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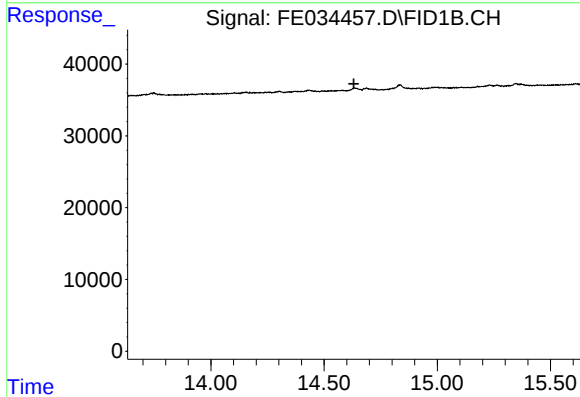
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





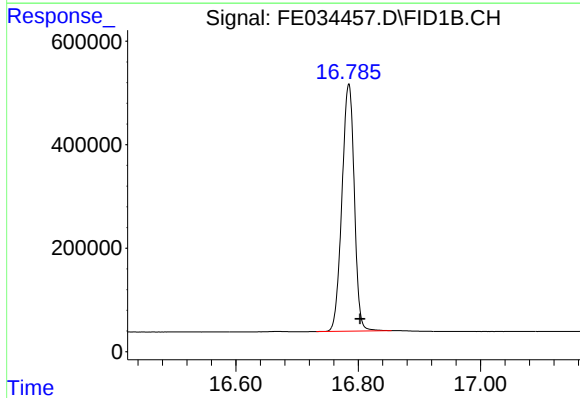
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.012 min
Response: 7326780
Conc: 19.19 ug/ml



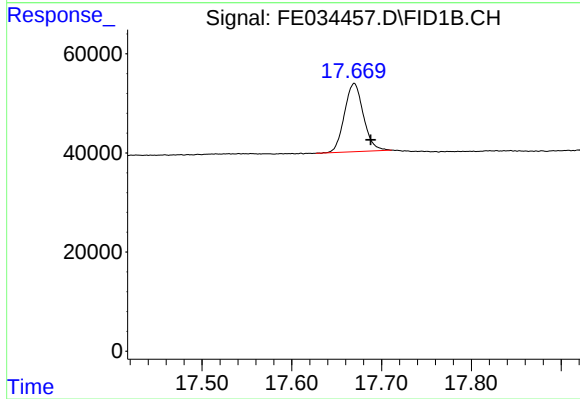
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.632 min
Response: 0
Conc: N.D.



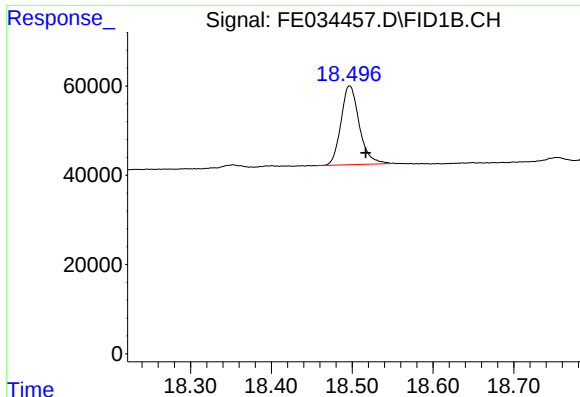
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.018 min
Response: 6692869
Conc: 17.73 ug/ml



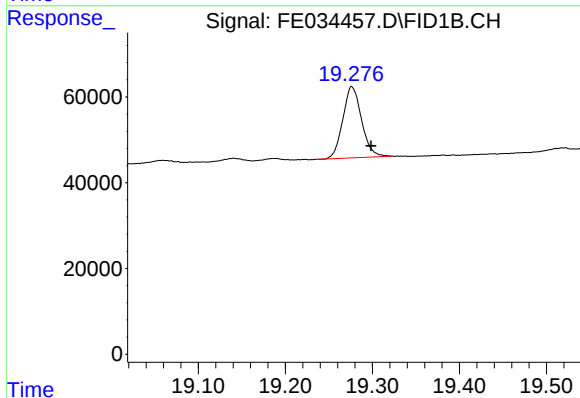
#13 N-TRIACONTANE

R.T.: 17.670 min
Delta R.T.: -0.018 min
Response: 201964
Conc: 0.54 ug/ml



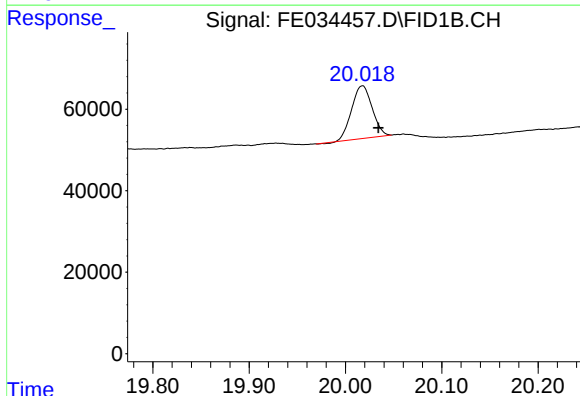
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.020 min
Response: 277323
Conc: 0.77 ug/ml



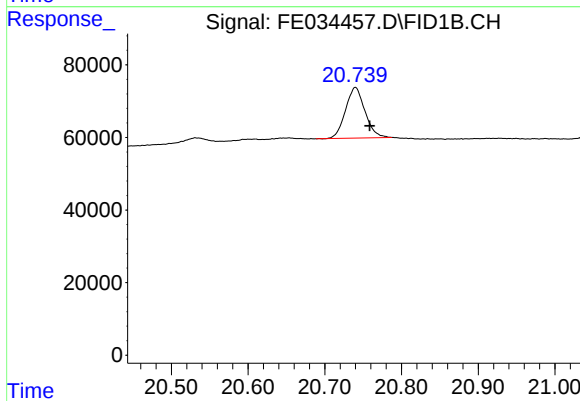
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.022 min
Response: 248011
Conc: 0.74 ug/ml



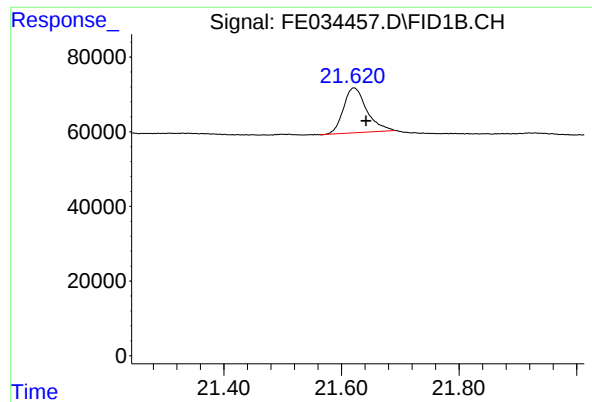
#16 N-HEXATRIACONTANE

R.T.: 20.018 min
Delta R.T.: -0.016 min
Response: 190013
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: -0.019 min
Response: 246574
Conc: 0.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: -0.021 min
Response: 331467
Conc: 1.26 ug/ml