

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102920\
 Data File : FE033066.D
 Signal(s) : FID1B.CH
 Acq On : 29 Oct 2020 10:36
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:05:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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			
3) N-DODECANE	6.407	12120489	35.162 ug/ml
12) N-OCTACOSANE	16.821	11625254	33.545 ug/ml
13) N-TRIACONTANE	17.700	738853	2.160 ug/ml
14) N-DOTRIACONTANE	18.532	910622	2.813 ug/ml
15) N-TETRATRIACONTANE	19.316	714069	2.445 ug/ml
16) N-HEXATRIACONTANE	20.057	460868	1.818 ug/ml
17) N-OCTATRIACONTANE	20.794	320373	1.419 ug/ml

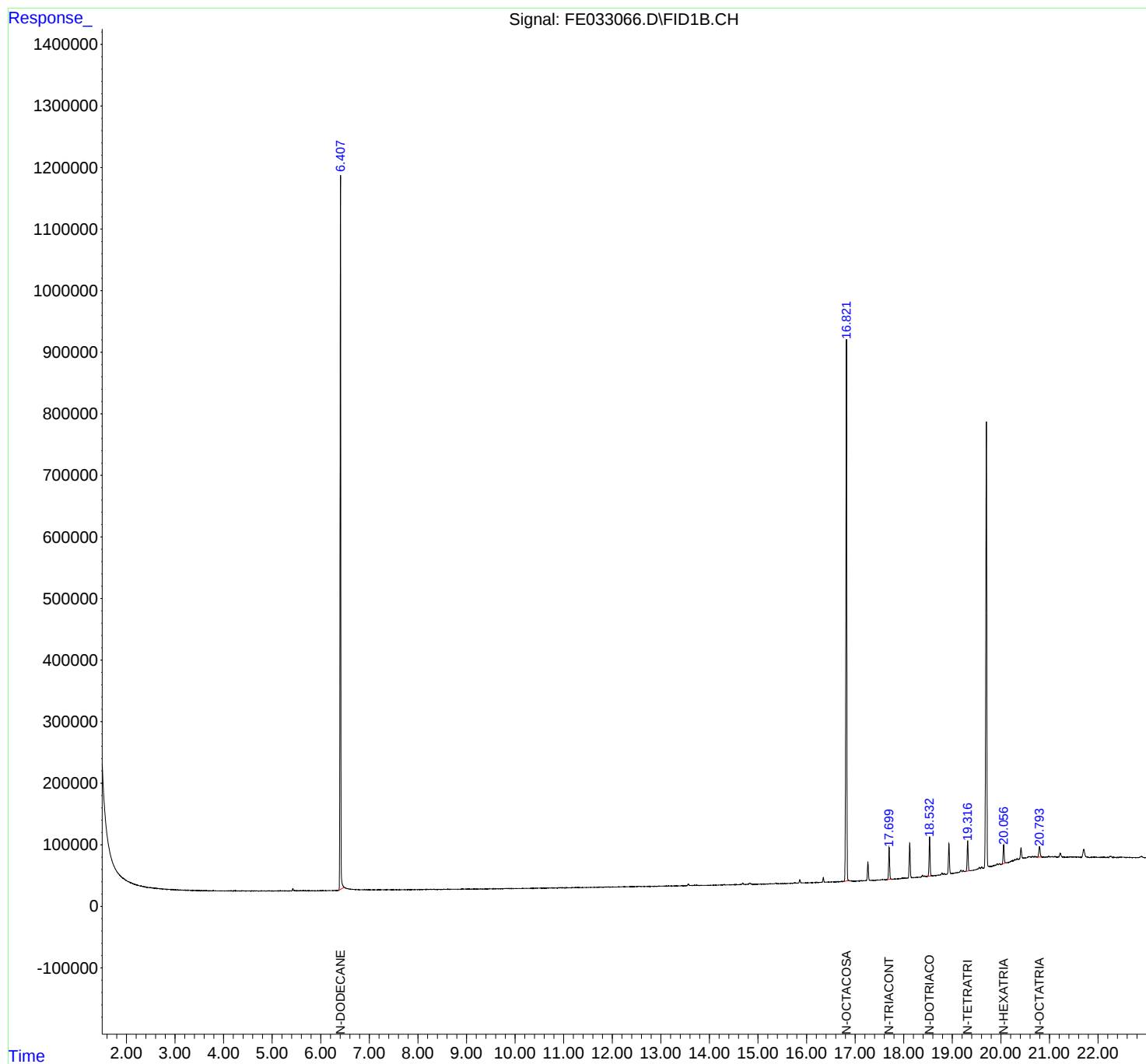
(f)=RT Delta > 1/2 Window

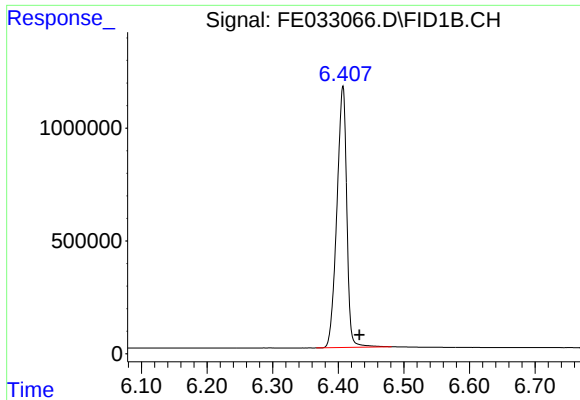
(m)=manual int.

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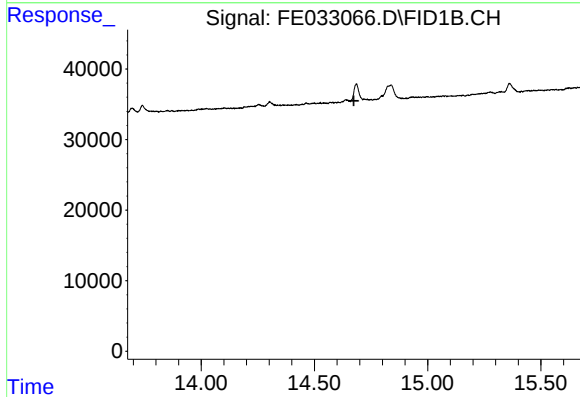
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





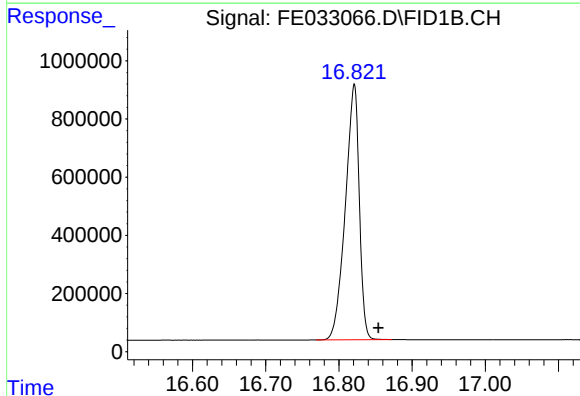
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.025 min
Response: 12120489
Conc: 35.16 ug/ml



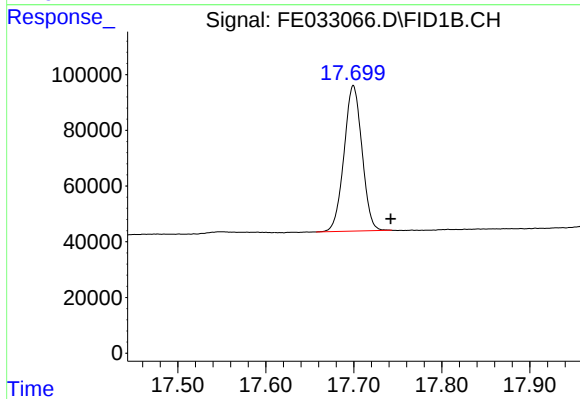
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.674 min
Response: 0
Conc: N.D.



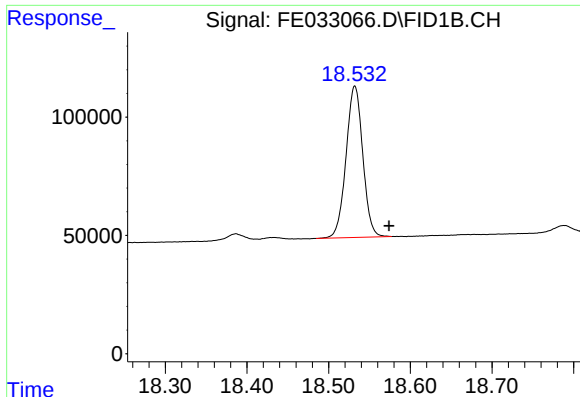
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.033 min
Response: 11625254
Conc: 33.54 ug/ml



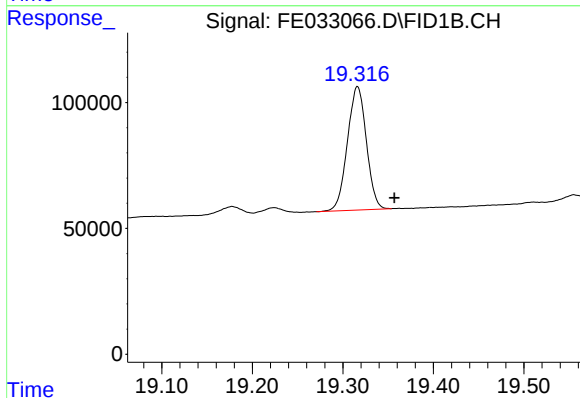
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.042 min
Response: 738853
Conc: 2.16 ug/ml



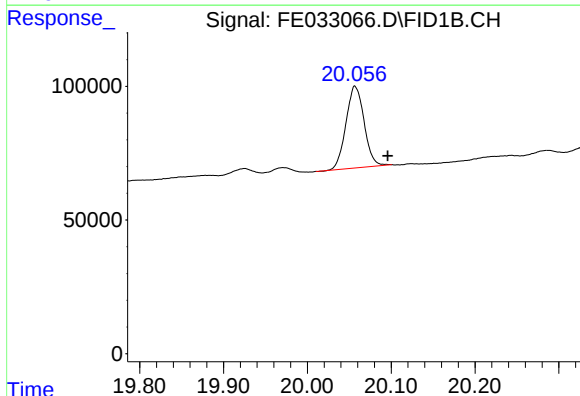
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.042 min
Response: 910622
Conc: 2.81 ug/ml



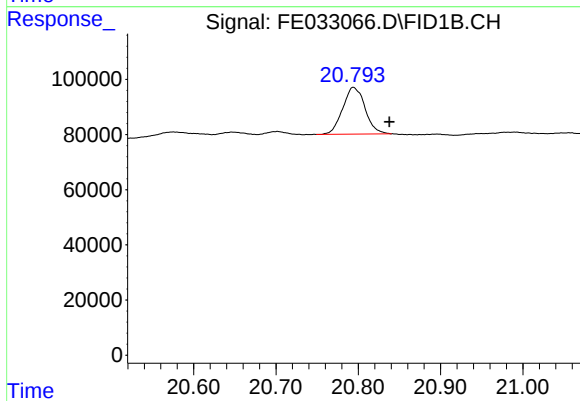
#15 N-TETRATRIACONTANE

R.T.: 19.316 min
Delta R.T.: -0.041 min
Response: 714069
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.039 min
Response: 460868
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: -0.044 min
Response: 320373
Conc: 1.42 ug/ml