

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081820\
 Data File : FE032558.D
 Signal(s) : FID1B.CH
 Acq On : 18 Aug 2020 11:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 15:13:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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	6.477	11070322	30.626 ug/ml
12) N-OCTACOSANE	16.901	10157442	27.267 ug/ml
13) N-TRIACONTANE	17.779	343349	0.921 ug/ml
14) N-DOTRIACONTANE	18.613	406354	1.153 ug/ml
15) N-TETRATRIACONTANE	19.394	217853	0.738 ug/ml
16) N-HEXATRIACONTANE	20.136	1827222	8.105 ug/ml
17) N-OCTATRIACONTANE	20.886	126839	0.696 ug/ml

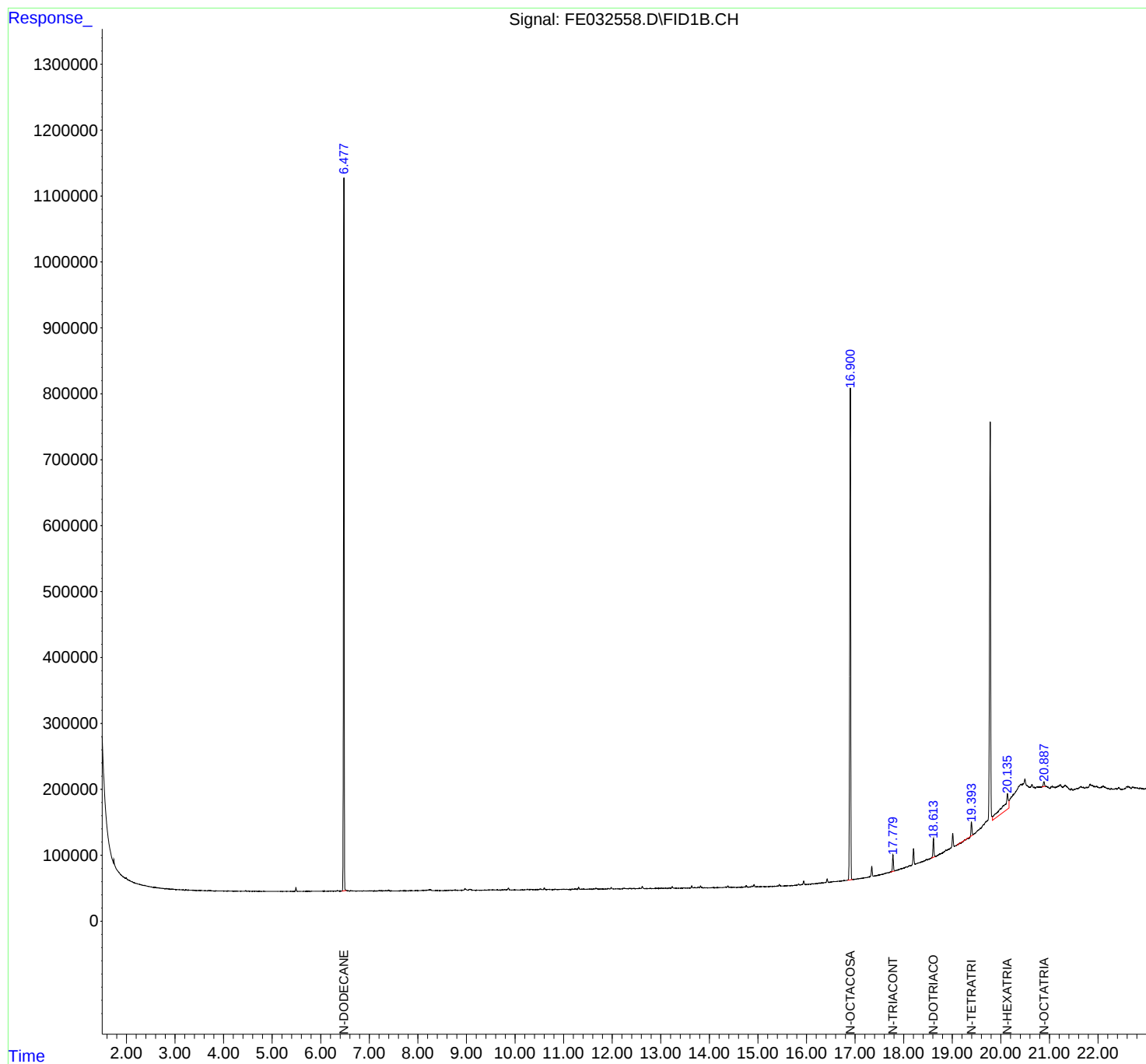
(f)=RT Delta > 1/2 Window

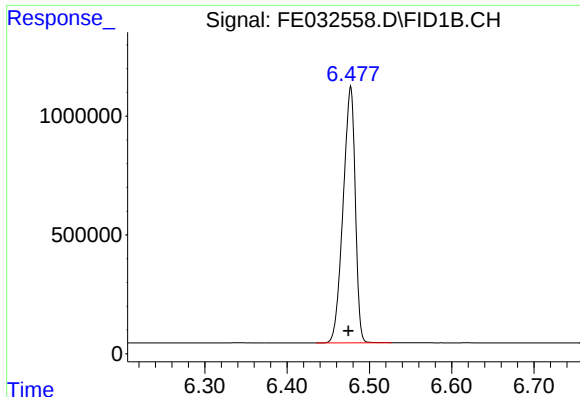
(m)=manual int.

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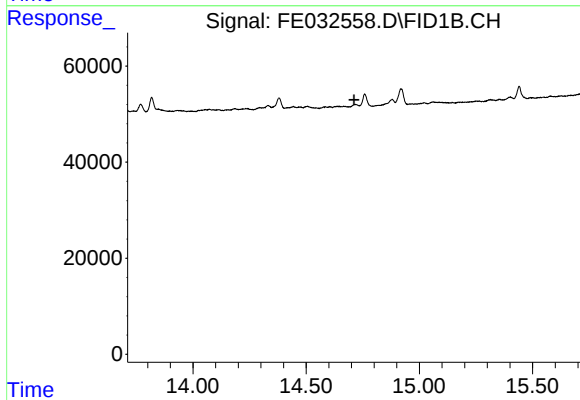
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





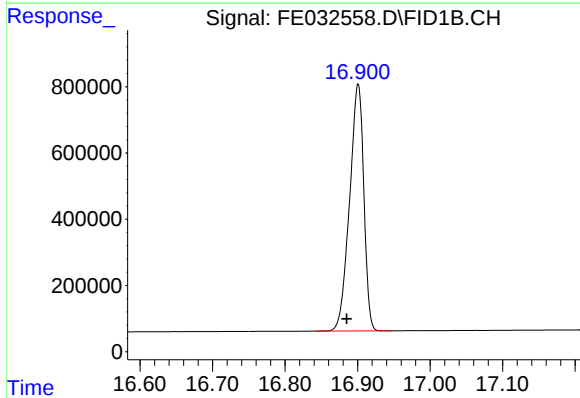
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: 0.003 min
Response: 11070322
Conc: 30.63 ug/ml



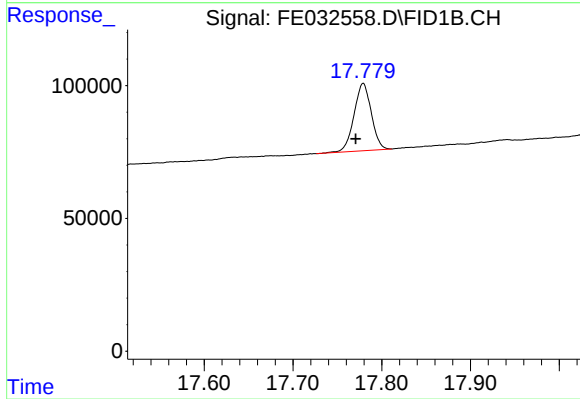
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.711 min
Response: 0
Conc: N.D.



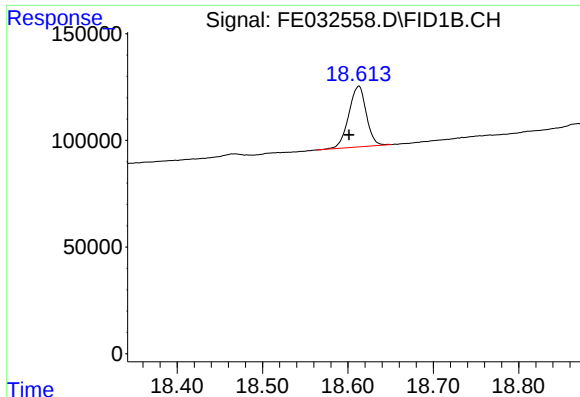
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.016 min
Response: 10157442
Conc: 27.27 ug/ml



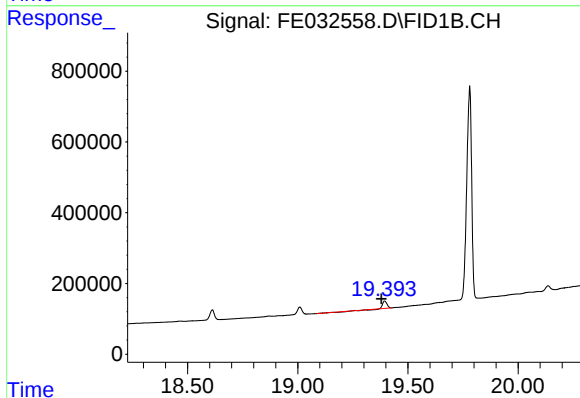
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: 0.009 min
Response: 343349
Conc: 0.92 ug/ml



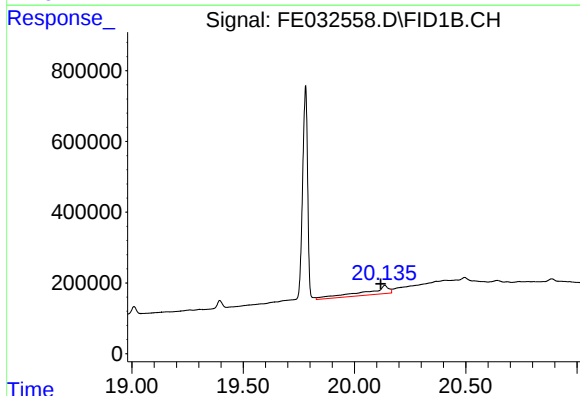
#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: 0.011 min
Response: 406354
Conc: 1.15 ug/ml



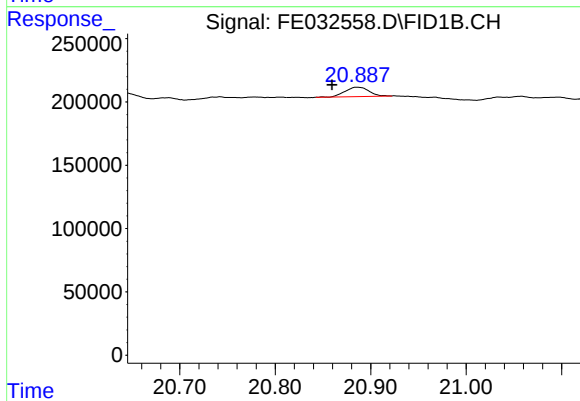
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: 0.014 min
Response: 217853
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: 0.019 min
Response: 1827222
Conc: 8.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.886 min
Delta R.T.: 0.026 min
Response: 126839
Conc: 0.70 ug/ml