

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
 Data File : FE031531.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2020 13:56
 Operator : DD\AJ
 Sample : L1978-11 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:25:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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			
12) N-OCTACOSANE	16.599	207357	0.494 ug/ml
13) N-TRIACONTANE	17.485	276046	0.661 ug/ml
14) N-DOTRIACONTANE	18.318	465901	1.176 ug/ml
15) N-TETRATRIACONTANE	19.105	563650	1.630 ug/ml
17) N-OCTATRIACONTANE	20.522	2242288	9.905 ug/ml

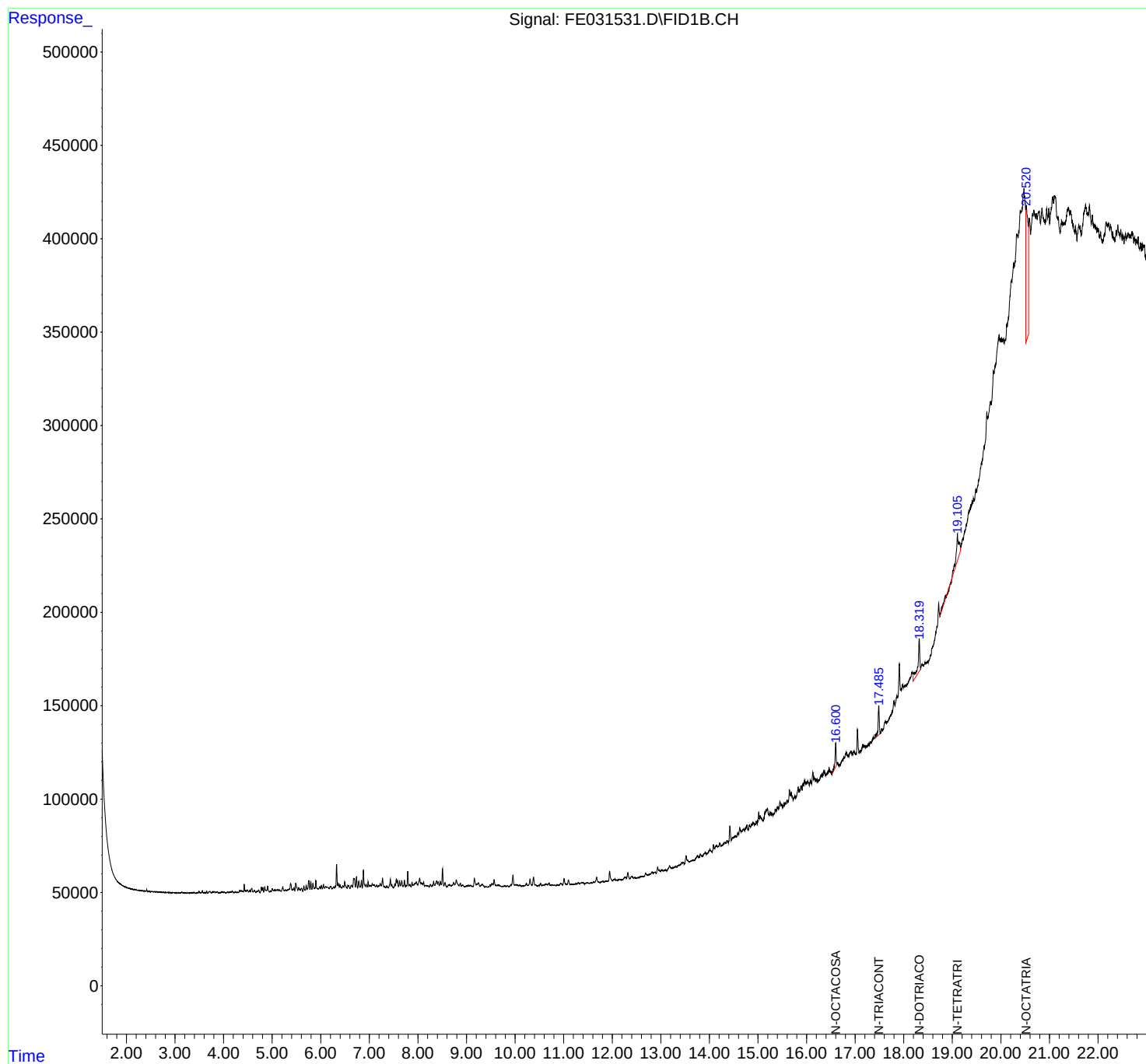
(f)=RT Delta > 1/2 Window

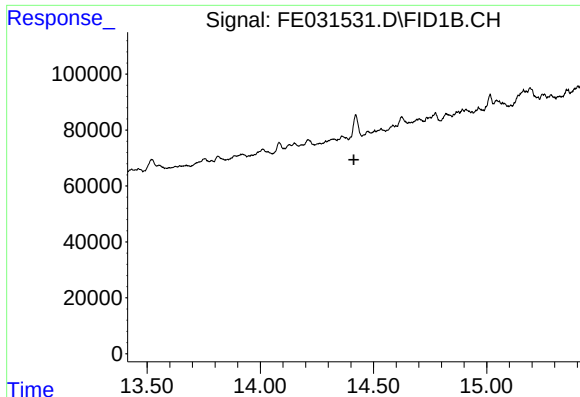
(m)=manual int.

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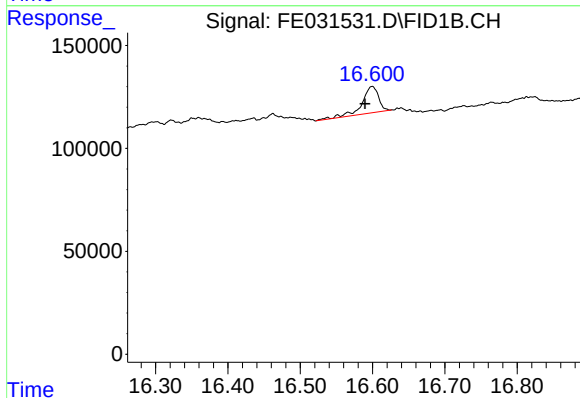
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





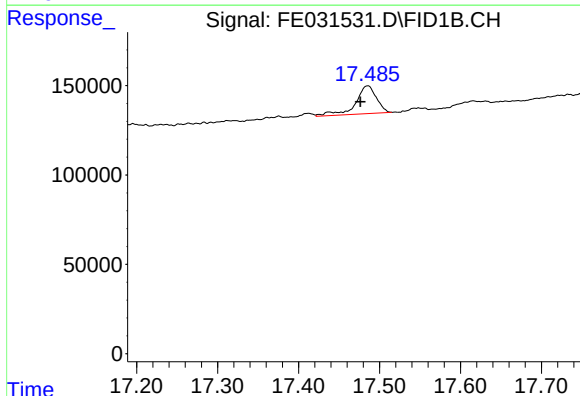
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.413 min
Response: 0
Conc: N.D.



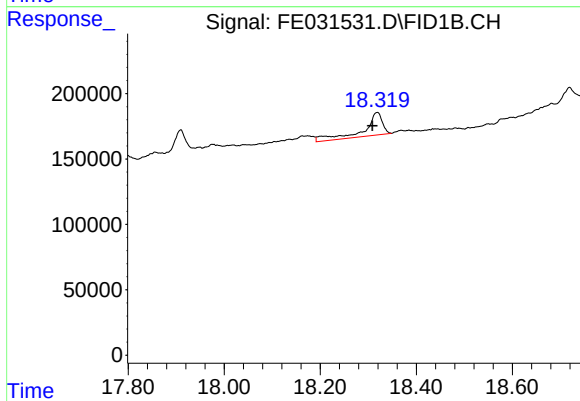
#12 N-OCTACOSANE

R.T.: 16.599 min
Delta R.T.: 0.010 min
Response: 207357
Conc: 0.49 ug/ml



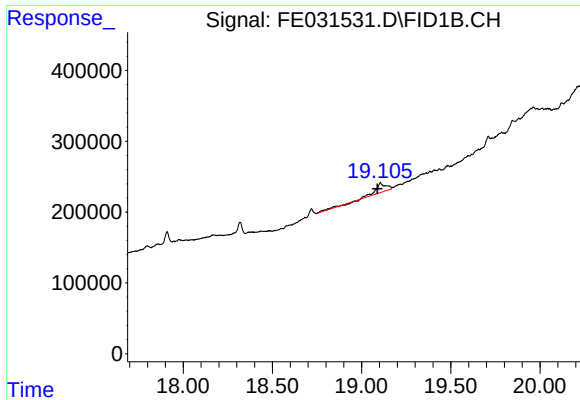
#13 N-TRIACONTANE

R.T.: 17.485 min
Delta R.T.: 0.009 min
Response: 276046
Conc: 0.66 ug/ml



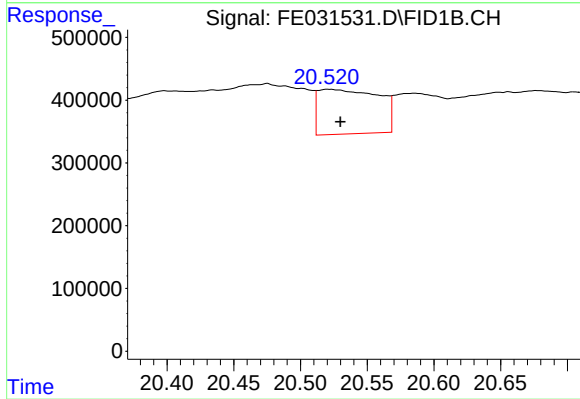
#14 N-DOTRIACONTANE

R.T.: 18.318 min
Delta R.T.: 0.010 min
Response: 465901
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: 0.016 min
Response: 563650
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.522 min
Delta R.T.: -0.008 min
Response: 2242288
Conc: 9.90 ug/ml