

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
Data File : FE031532.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2020 14:29
Operator : DD\AJ
Sample : L1978-10 100X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 23:25:23 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			
11) N-HEXACOSANE	15.687	471273	1.122 ug/ml
12) N-OCTACOSANE	16.603	256434	0.611 ug/ml
14) N-DOTRIACONTANE	18.317	297139	0.750 ug/ml
15) N-TETRATRIACONTANE	19.104	393734	1.139 ug/ml
17) N-OCTATRIACONTANE	20.549	709990	3.136 ug/ml
18) N-TETRACONTANE	21.383	140945	0.656 ug/ml

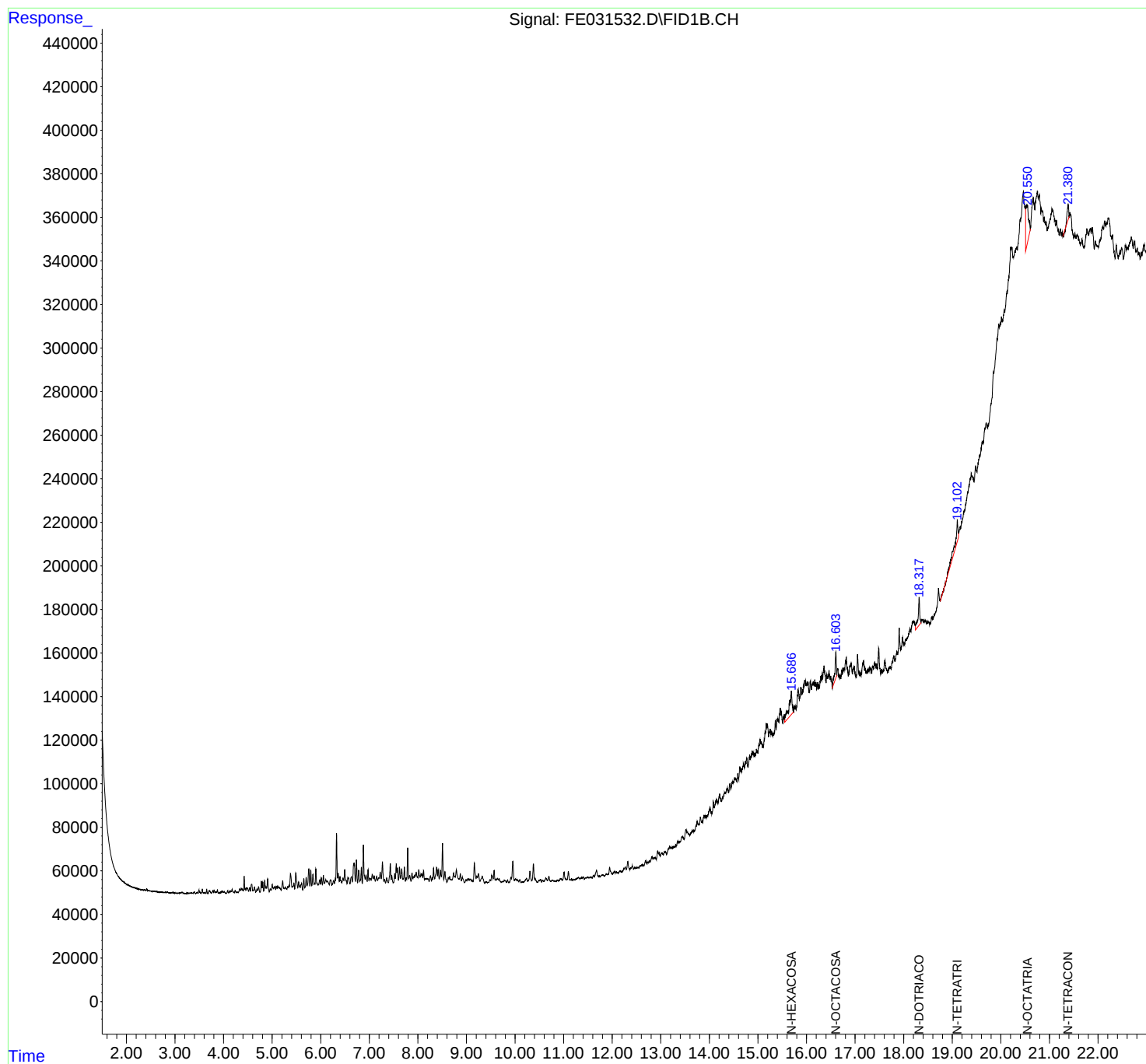
(f)=RT Delta > 1/2 Window

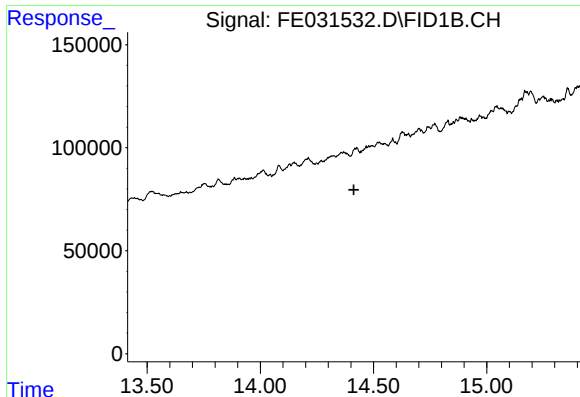
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
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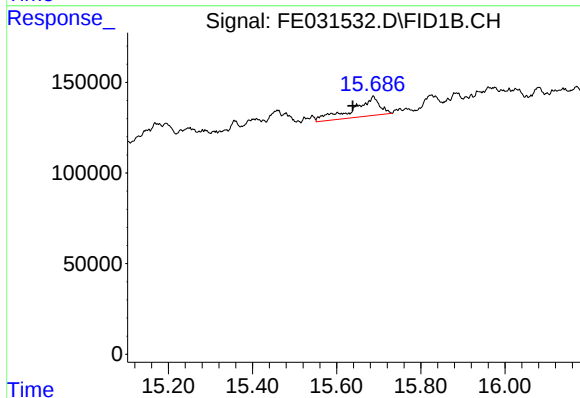
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





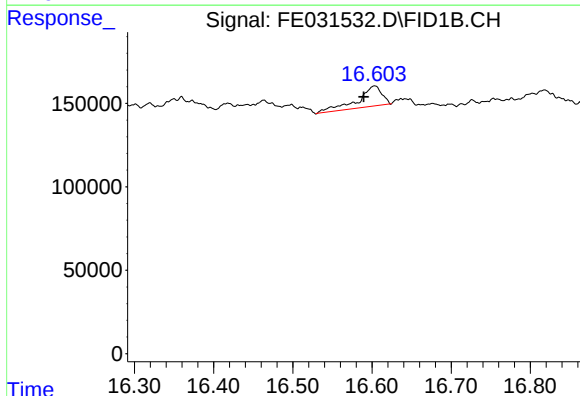
#9 TETRACOSANE-d50 (SURROGATE)

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



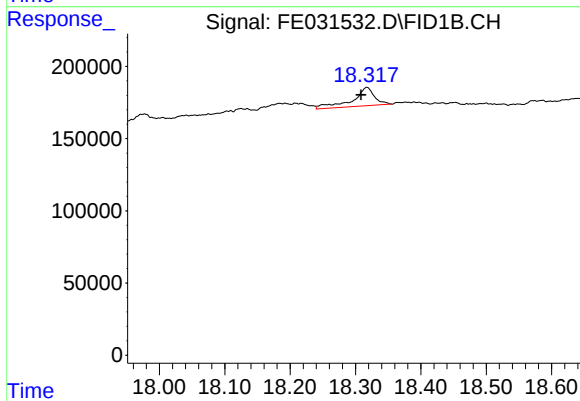
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: 0.049 min
Response: 471273
Conc: 1.12 ug/ml



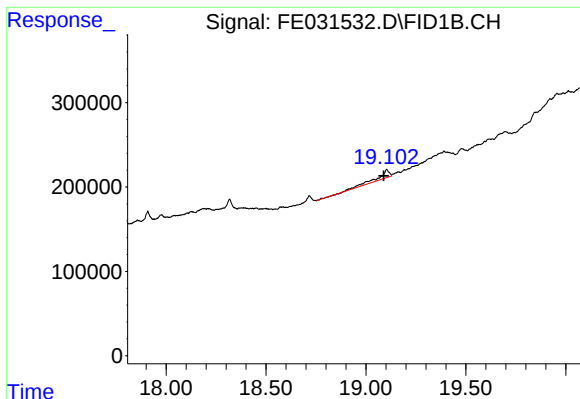
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.014 min
Response: 256434
Conc: 0.61 ug/ml



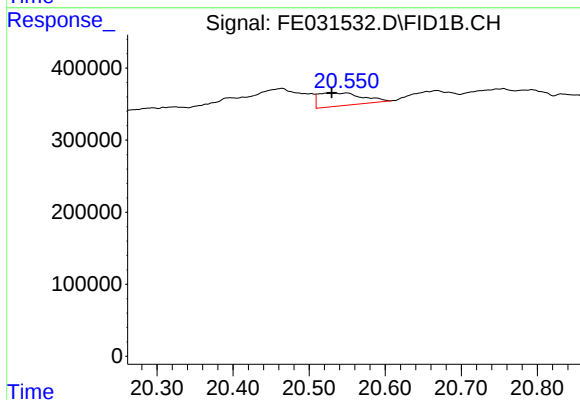
#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: 0.009 min
Response: 297139
Conc: 0.75 ug/ml



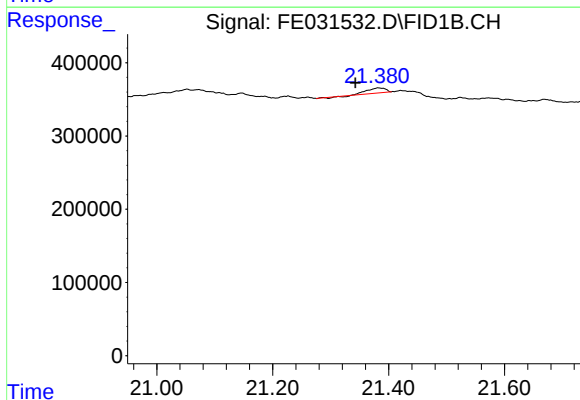
#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: 0.015 min
Response: 393734
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.549 min
Delta R.T.: 0.019 min
Response: 709990
Conc: 3.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.383 min
Delta R.T.: 0.040 min
Response: 140945
Conc: 0.66 ug/ml