

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
 Data File : FE031533.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2020 15:05
 Operator : DD\AJ
 Sample : L1978-10 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:25:30 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			
9) S TETRACOSANE-d50 (SURR...	14.428	290283	0.787 ug/ml
Target Compounds			
8) N-DOCOSANE	13.520	144802	0.339 ug/ml
10) N-TETRACOSANE	14.629	535887	1.258 ug/ml
11) N-HEXACOSANE	15.649	709579	1.689 ug/ml
12) N-OCTACOSANE	16.603	261182	0.622 ug/ml
13) N-TRIACONTANE	17.488	324404	0.776 ug/ml
14) N-DOTRIACONTANE	18.317	335953	0.848 ug/ml
15) N-TETRATRIACONTANE	19.104	276472	0.800 ug/ml
17) N-OCTATRIACONTANE	20.547	1263655	5.582 ug/ml

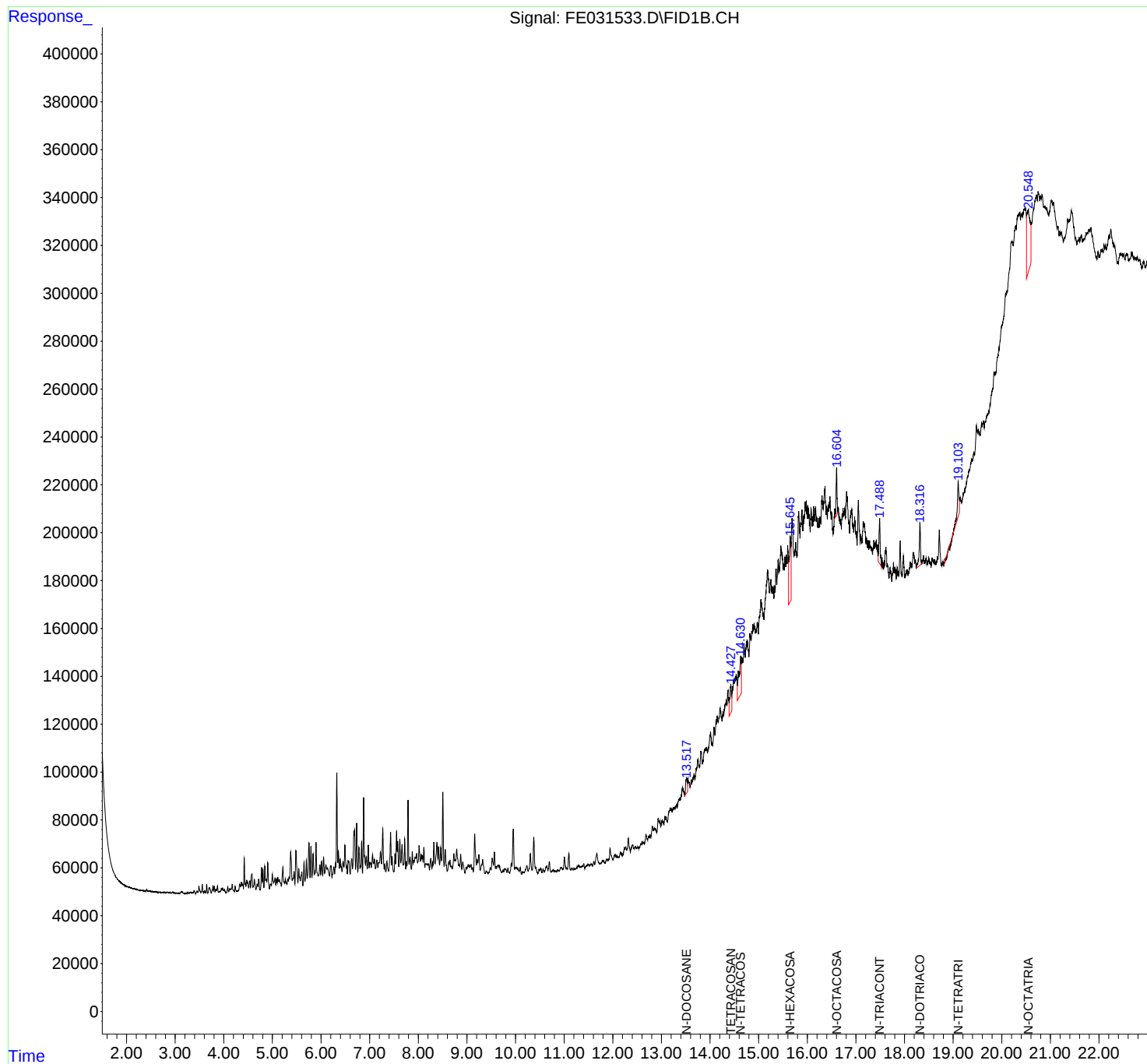
(f)=RT Delta > 1/2 Window

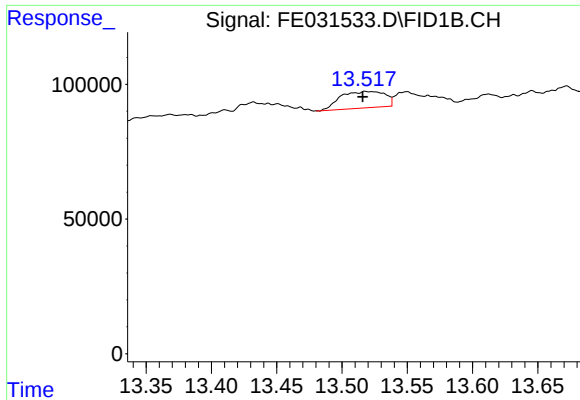
(m)=manual int.

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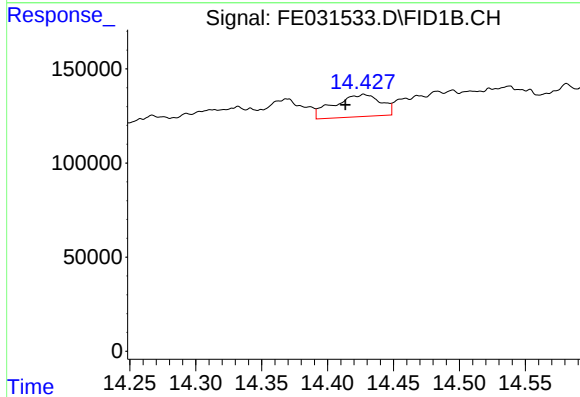
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





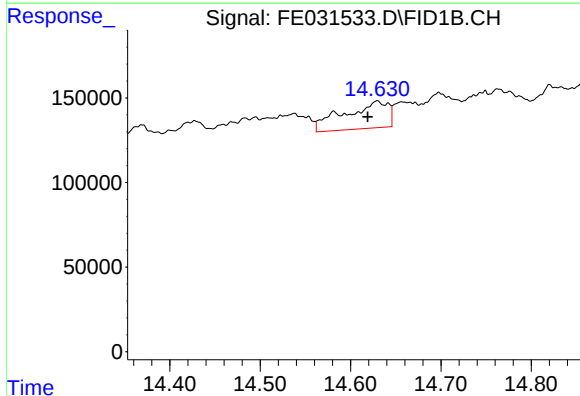
#8 N-DOCOSANE

R.T.: 13.520 min
Delta R.T.: 0.005 min
Response: 144802
Conc: 0.34 ug/ml



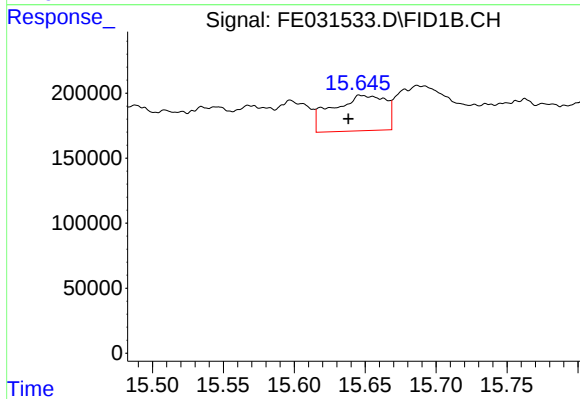
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
Delta R.T.: 0.014 min
Response: 290283
Conc: 0.79 ug/ml



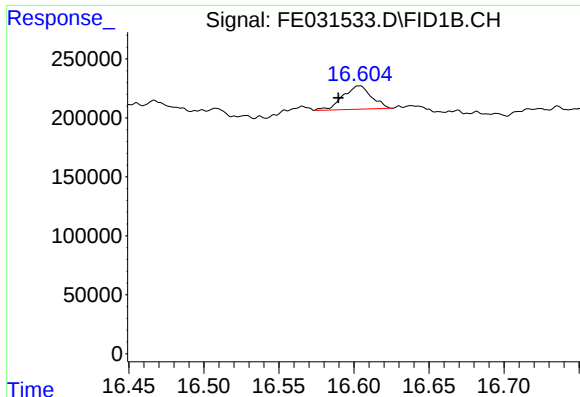
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: 0.010 min
Response: 535887
Conc: 1.26 ug/ml



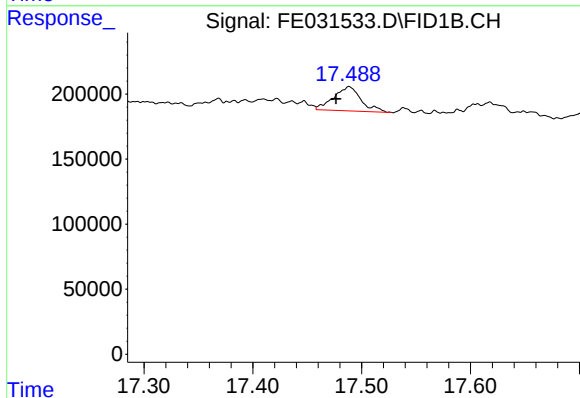
#11 N-HEXACOSANE

R.T.: 15.649 min
Delta R.T.: 0.011 min
Response: 709579
Conc: 1.69 ug/ml



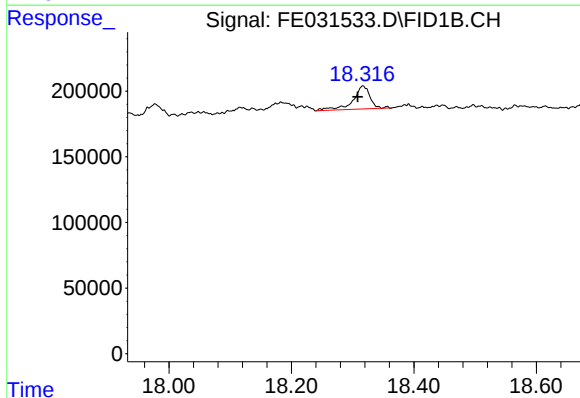
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.014 min
Response: 261182
Conc: 0.62 ug/ml



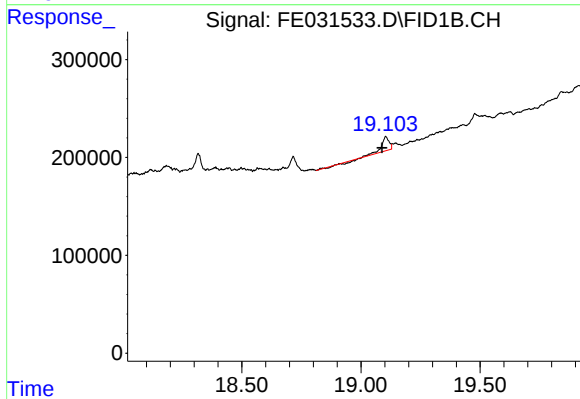
#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: 0.012 min
Response: 324404
Conc: 0.78 ug/ml



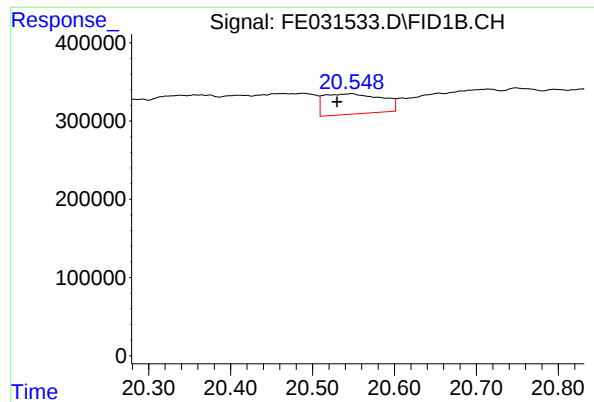
#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: 0.008 min
Response: 335953
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: 0.015 min
Response: 276472
Conc: 0.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.547 min
Delta R.T.: 0.017 min
Response: 1263655
Conc: 5.58 ug/ml