

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
 Data File : FE031529.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2020 12:29
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:25:03 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			
3) N-DODECANE	6.186	14444936	35.256 ug/ml
11) N-HEXACOSANE	15.650	318989	0.759 ug/ml
12) N-OCTACOSANE	16.614	14700835	35.028 ug/ml
13) N-TRIACONTANE	17.492	2972162	7.112 ug/ml
14) N-DOTRIACONTANE	18.327	2578245	6.506 ug/ml
15) N-TETRATRIACONTANE	19.111	1699726	4.917 ug/ml
16) N-HEXATRIACONTANE	19.853	2574306	9.215 ug/ml
17) N-OCTATRIACONTANE	20.559	3081463	13.612 ug/ml
18) N-TETRACONTANE	21.382	789481	3.677 ug/ml

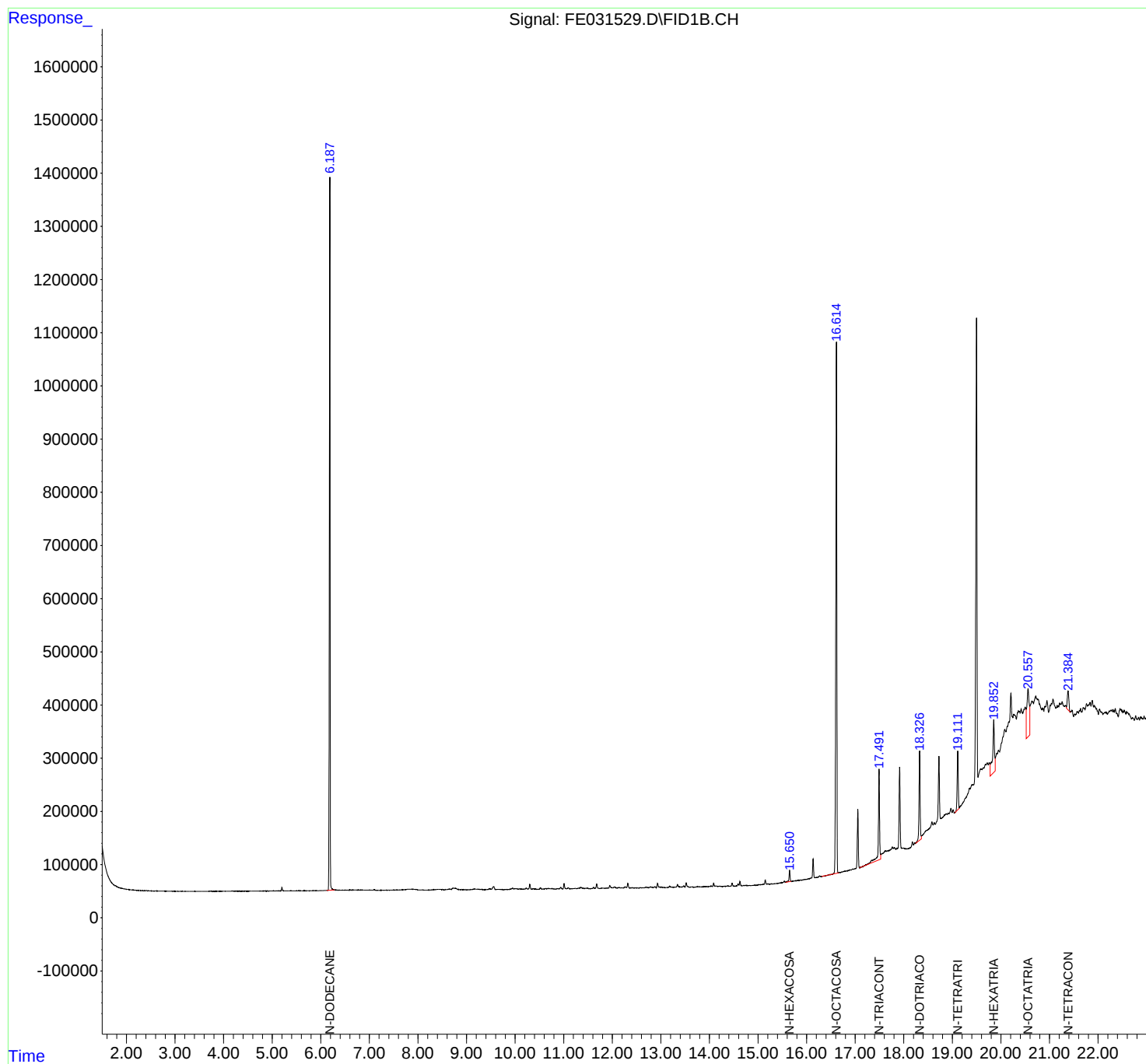
(f)=RT Delta > 1/2 Window

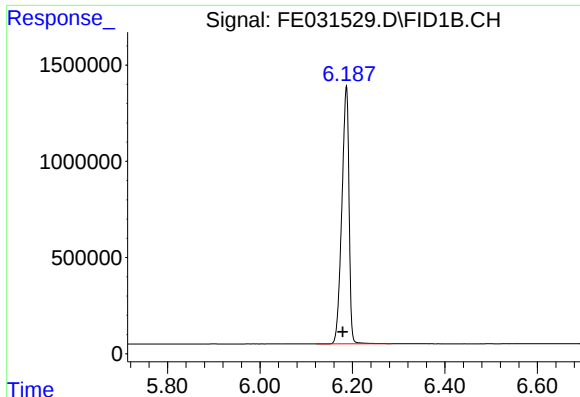
(m)=manual int.

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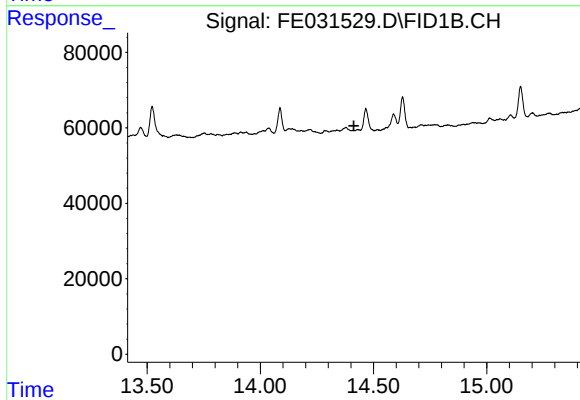
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





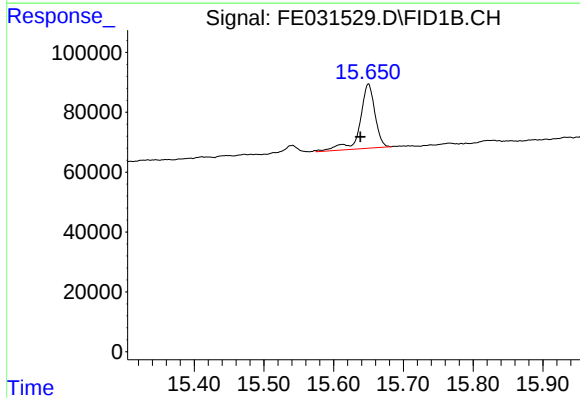
#3 N-DODECANE

R.T.: 6.186 min
Delta R.T.: 0.007 min
Response: 14444936
Conc: 35.26 ug/ml



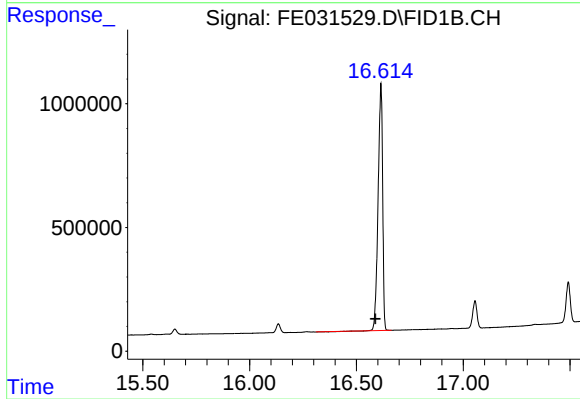
#9 TETRACOSANE-d50 (SURROGATE)

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



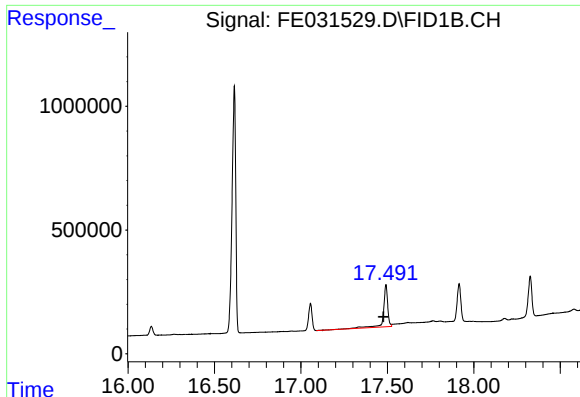
#11 N-HEXACOSANE

R.T.: 15.650 min
Delta R.T.: 0.012 min
Response: 318989
Conc: 0.76 ug/ml



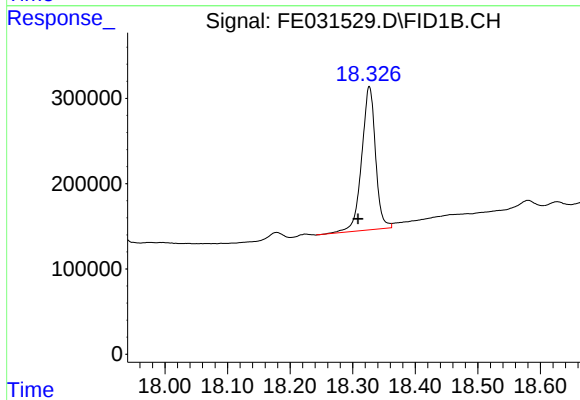
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.025 min
Response: 14700835
Conc: 35.03 ug/ml



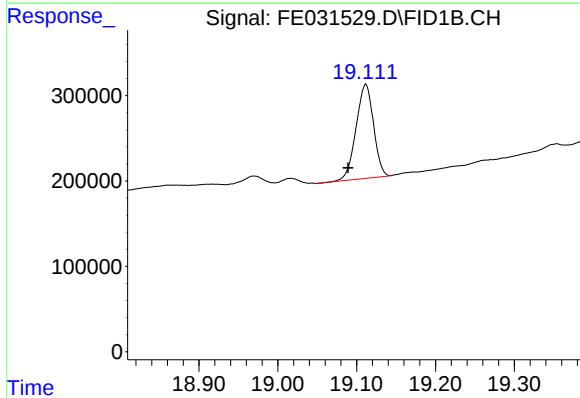
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: 0.015 min
Response: 2972162
Conc: 7.11 ug/ml



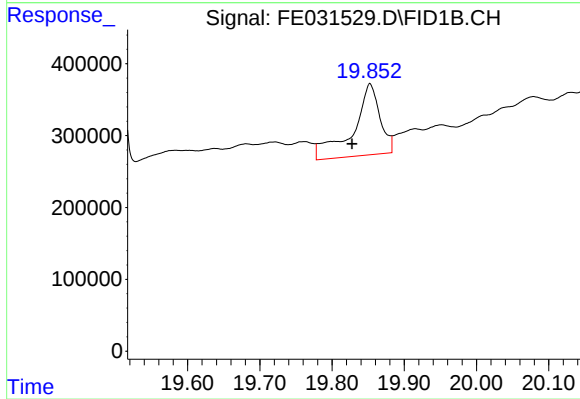
#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: 0.018 min
Response: 2578245
Conc: 6.51 ug/ml



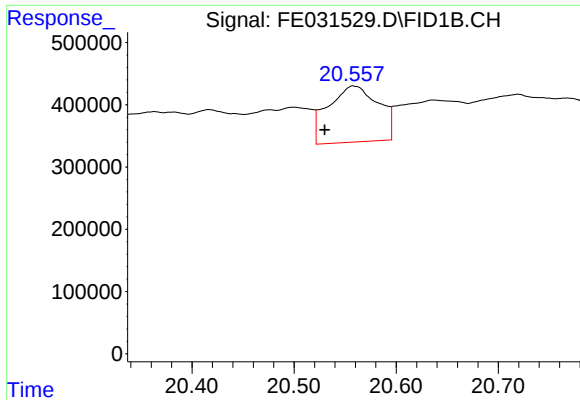
#15 N-TETRATRIACONTANE

R.T.: 19.111 min
Delta R.T.: 0.022 min
Response: 1699726
Conc: 4.92 ug/ml



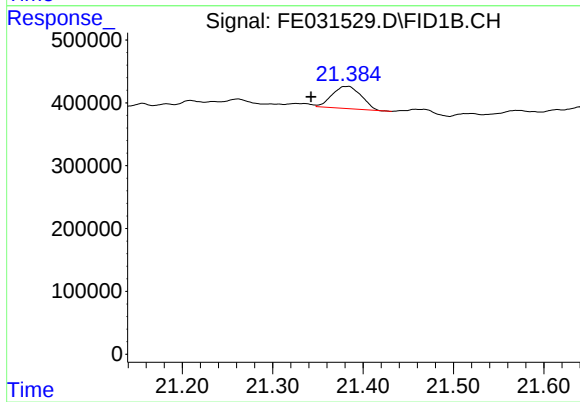
#16 N-HEXATRIACONTANE

R.T.: 19.853 min
Delta R.T.: 0.025 min
Response: 2574306
Conc: 9.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: 0.029 min
Response: 3081463
Conc: 13.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.382 min
Delta R.T.: 0.039 min
Response: 789481
Conc: 3.68 ug/ml