

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031515.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 11:32
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 13:12:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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	6.168	12949051	31.605 ug/ml
11) N-HEXACOSANE	15.607	184255	0.439 ug/ml
12) N-OCTACOSANE	16.567	13154899	31.344 ug/ml
13) N-TRIACONTANE	17.443	1741769	4.168 ug/ml
14) N-DOTRIACONTANE	18.274	1847794	4.663 ug/ml
15) N-TETRATRIACONTANE	19.057	1368011	3.957 ug/ml
16) N-HEXATRIACONTANE	19.795	868758	3.110 ug/ml
17) N-OCTATRIACONTANE	20.495	539282	2.382 ug/ml
18) N-TETRACONTANE	21.300	322579	1.502 ug/ml

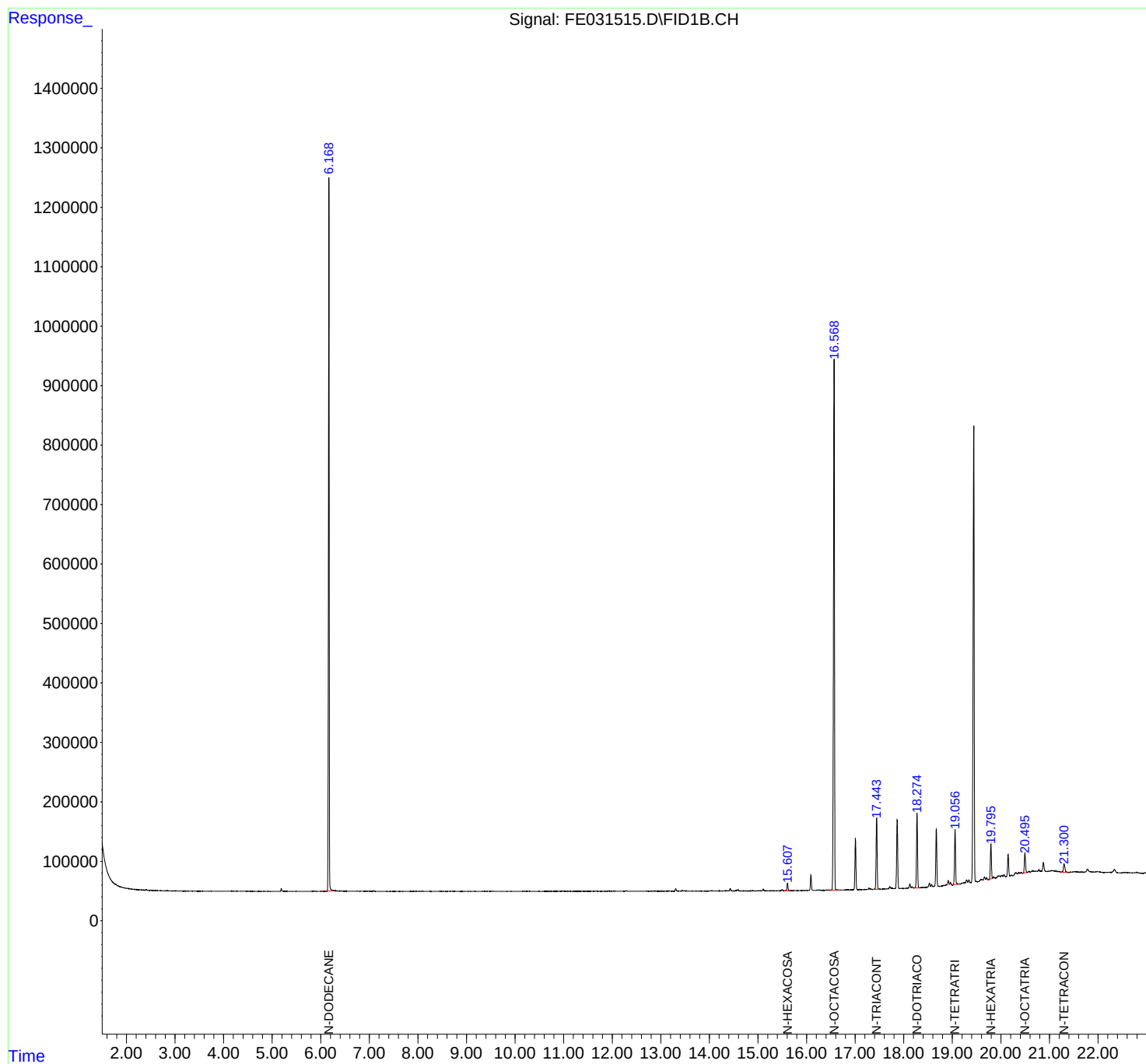
(f)=RT Delta > 1/2 Window

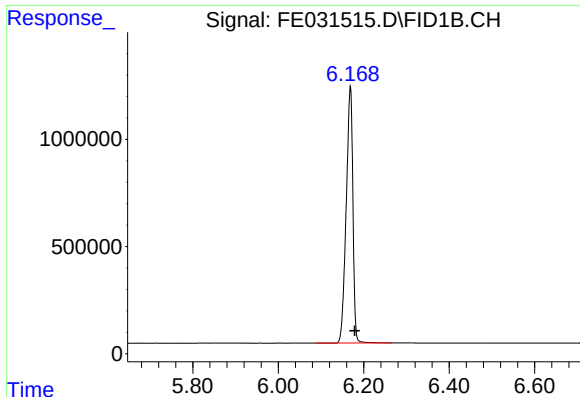
(m)=manual int.

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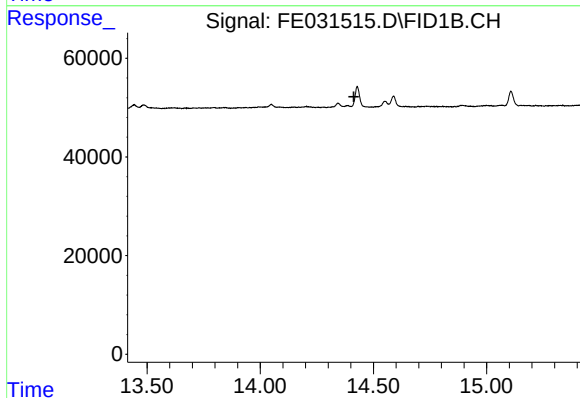
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





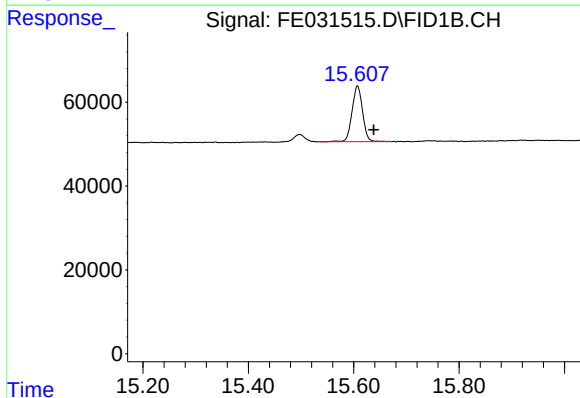
#3 N-DODECANE

R.T.: 6.168 min
Delta R.T.: -0.011 min
Response: 12949051
Conc: 31.61 ug/ml



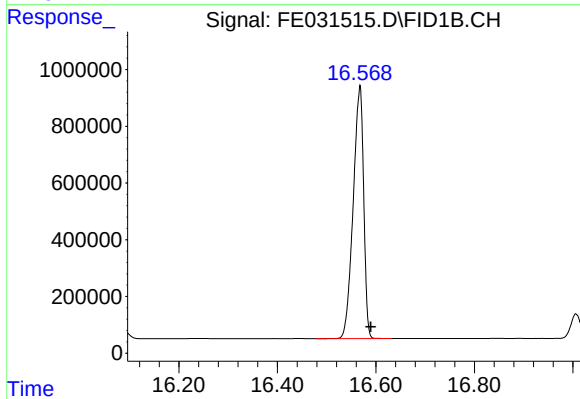
#9 TETRACOSANE-d50 (SURROGATE)

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



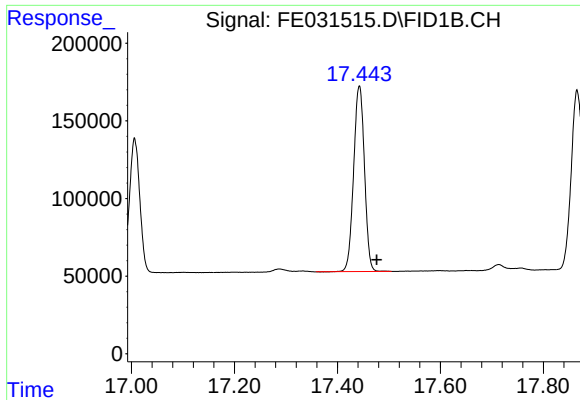
#11 N-HEXACOSANE

R.T.: 15.607 min
Delta R.T.: -0.031 min
Response: 184255
Conc: 0.44 ug/ml



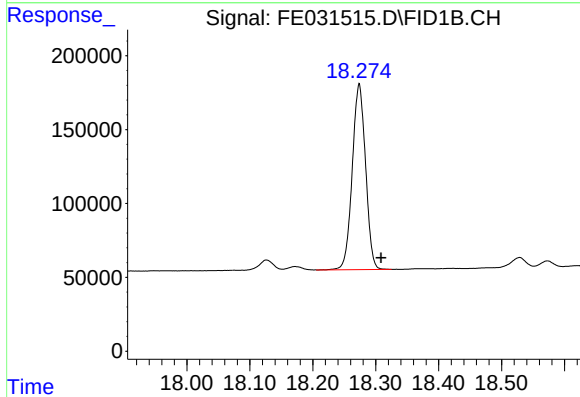
#12 N-OCTACOSANE

R.T.: 16.567 min
Delta R.T.: -0.023 min
Response: 13154899
Conc: 31.34 ug/ml



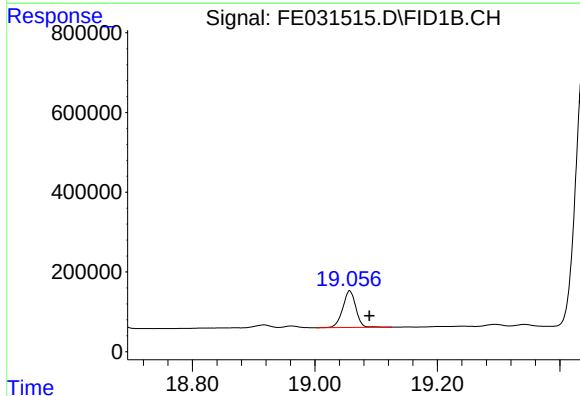
#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: -0.034 min
Response: 1741769
Conc: 4.17 ug/ml



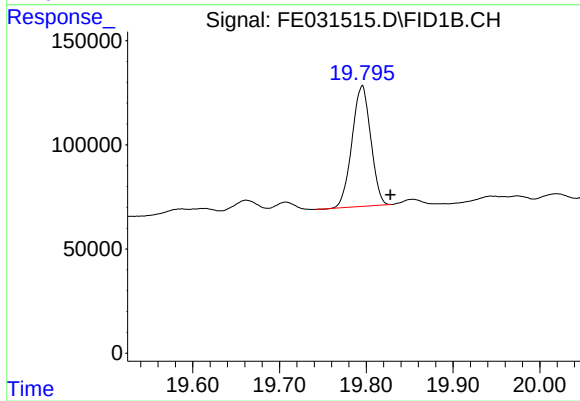
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.035 min
Response: 1847794
Conc: 4.66 ug/ml



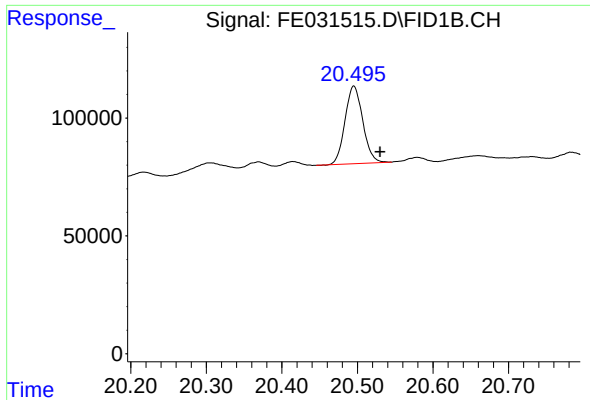
#15 N-TETRATRIACONTANE

R.T.: 19.057 min
Delta R.T.: -0.032 min
Response: 1368011
Conc: 3.96 ug/ml



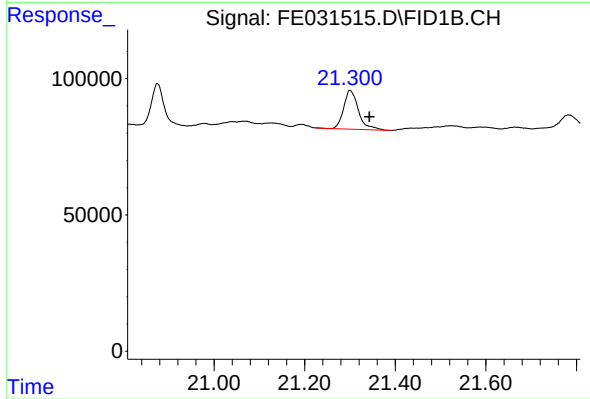
#16 N-HEXATRIACONTANE

R.T.: 19.795 min
Delta R.T.: -0.033 min
Response: 868758
Conc: 3.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.495 min
Delta R.T.: -0.035 min
Response: 539282
Conc: 2.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.300 min
Delta R.T.: -0.042 min
Response: 322579
Conc: 1.50 ug/ml