

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030583.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 8:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 13:01:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 13:30:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.677	7314382	23.848 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.677	7314382	47.696 ug/ml
11)	N-OCTACOSANE	16.846	121872	0.421 ug/ml
12)	N-DOTRIACONTANE	18.565	300654	1.078 ug/ml
14)	N-HEXATRIACONTANE	20.089	108279	0.425 ug/ml
15)	N-TETRACONTANE	21.782	187607	0.880 ug/ml

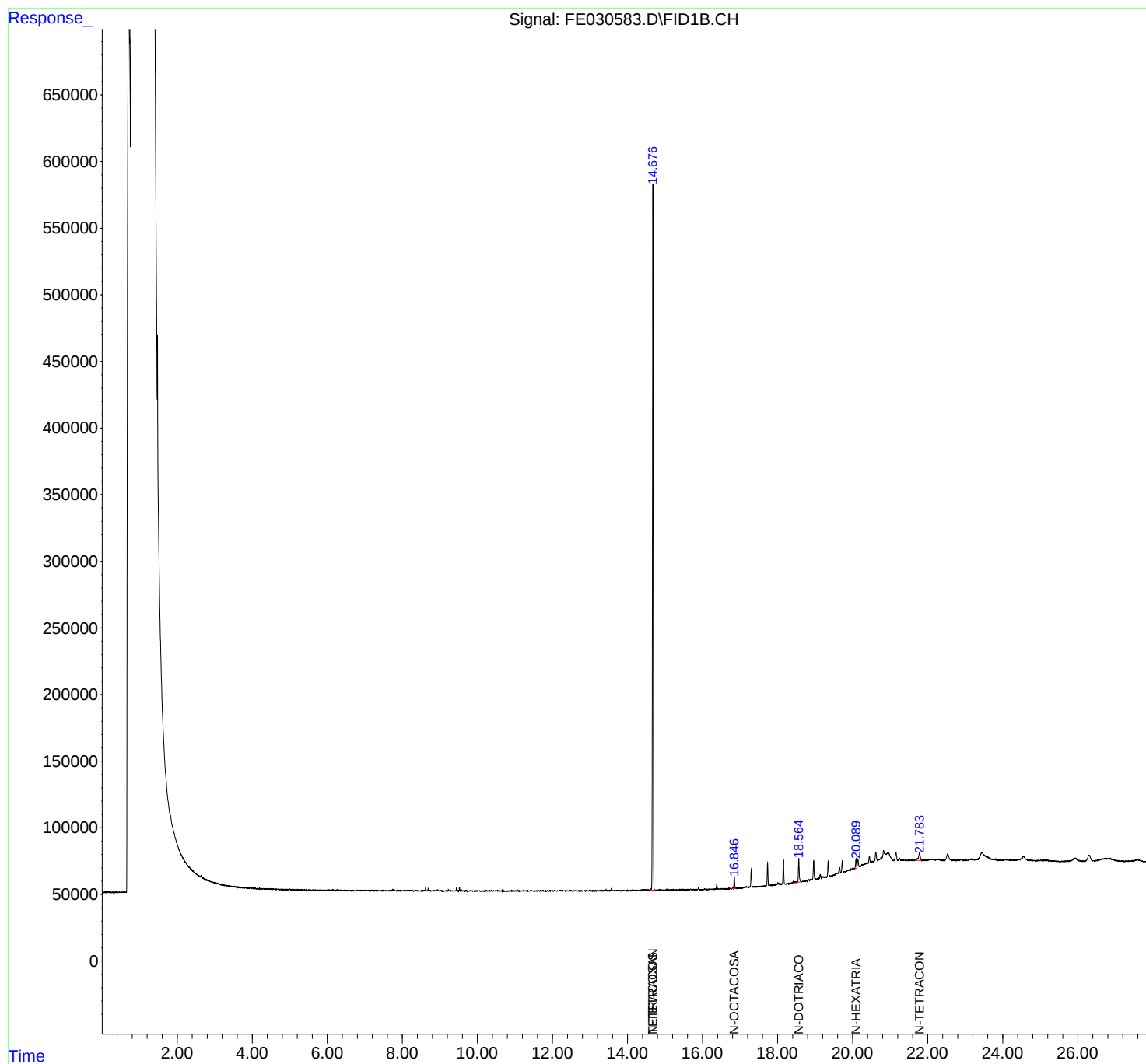
(f)=RT Delta > 1/2 Window

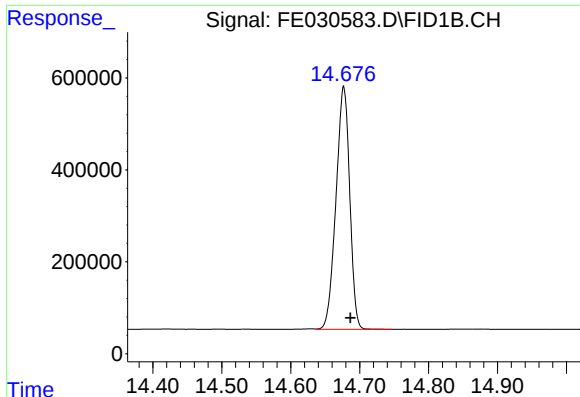
(m)=manual int.

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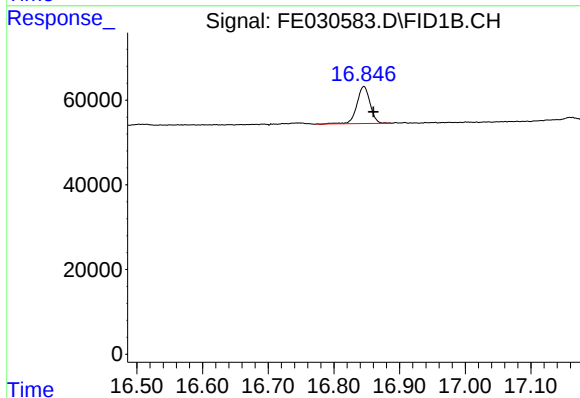
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





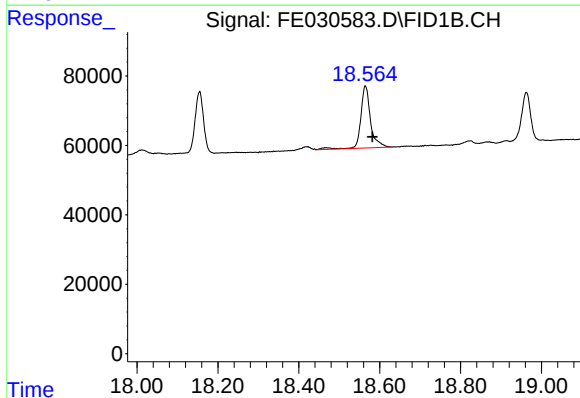
#10 N-TETRACOSANE

R.T.: 14.677 min
Delta R.T.: -0.010 min
Response: 7314382
Conc: 47.70 ug/ml



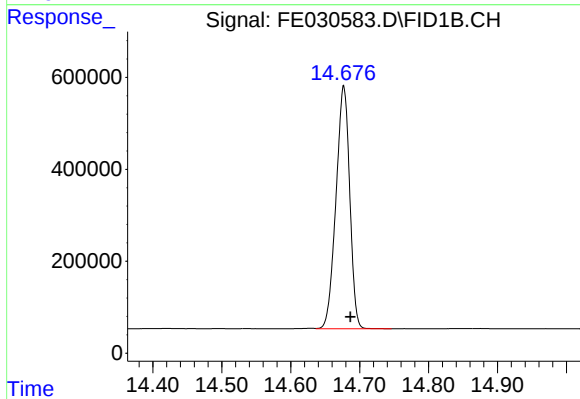
#11 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: -0.014 min
Response: 121872
Conc: 0.42 ug/ml



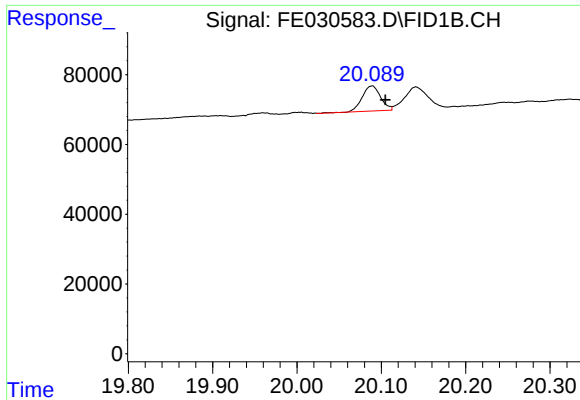
#12 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: -0.017 min
Response: 300654
Conc: 1.08 ug/ml



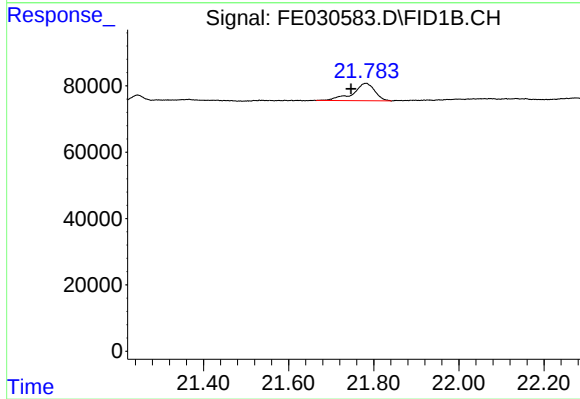
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.010 min
Response: 7314382
Conc: 23.85 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: -0.016 min
Response: 108279
Conc: 0.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.782 min
Delta R.T.: 0.035 min
Response: 187607
Conc: 0.88 ug/ml