

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100719\
 Data File : FE030674.D
 Signal(s) : FID1B.CH
 Acq On : 07 Oct 2019 15:00
 Operator : DD\AJ
 Sample : K5205-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 07:38:44 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...	14.673	5418678	17.667 ug/ml
Target Compounds			
6) N-TETRADECANE	8.276	1740035	5.472 ug/ml
7) N-HEXADECANE	9.817	86496	0.276 ug/ml
8) N-OCTADECANE	11.260	54744	0.177 ug/ml
9) N-EICOSANE	12.623	424048	1.391 ug/ml
10) N-TETRACOSANE	14.673	5418678	35.334 ug/ml
11) N-OCTACOSANE	16.843	493423	1.703 ug/ml
12) N-DOTRIACONTANE	18.563	680996	2.442 ug/ml
14) N-HEXATRIACONTANE	20.089	192329	0.754 ug/ml

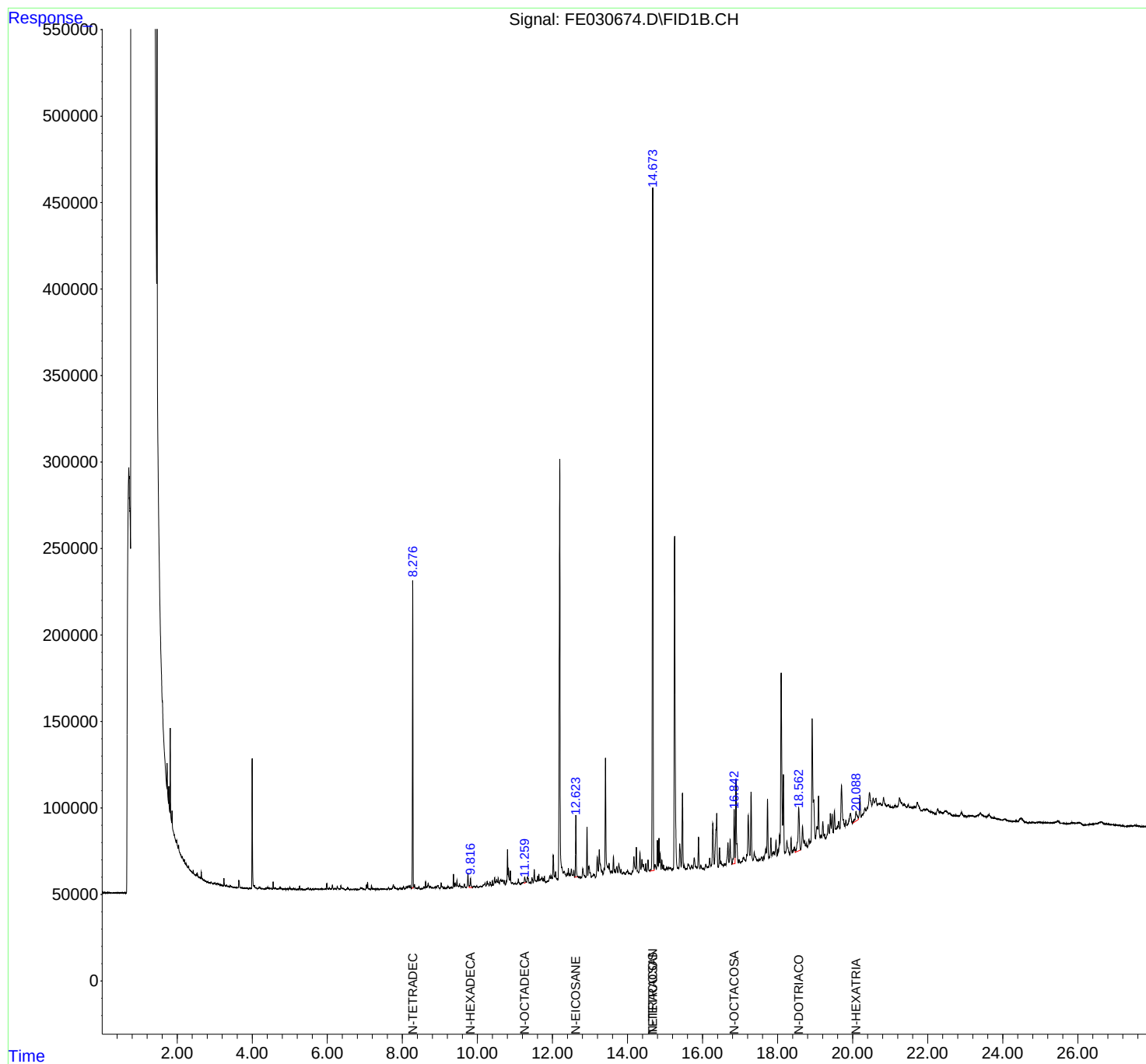
(f)=RT Delta > 1/2 Window

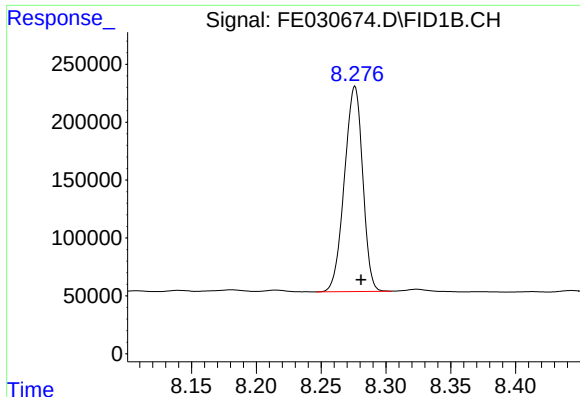
(m)=manual int.

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Operator : DD\AJ
Sample : K5205-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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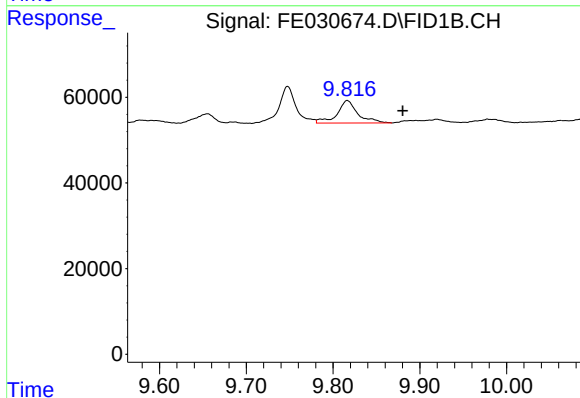
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





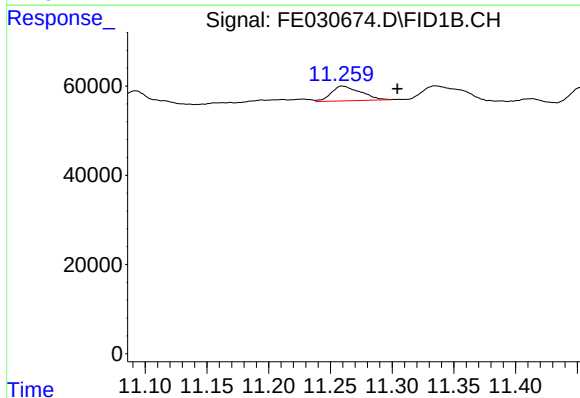
#6 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 1740035
Conc: 5.47 ug/ml



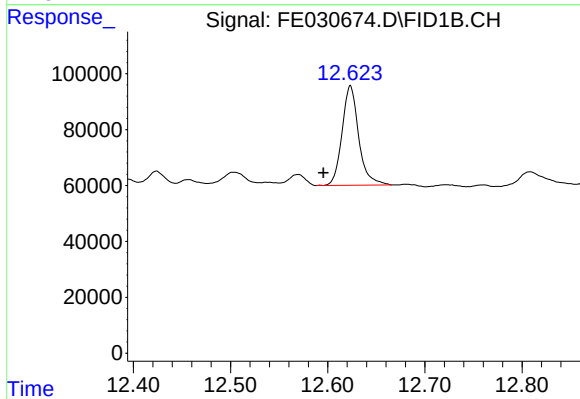
#7 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: -0.064 min
Response: 86496
Conc: 0.28 ug/ml



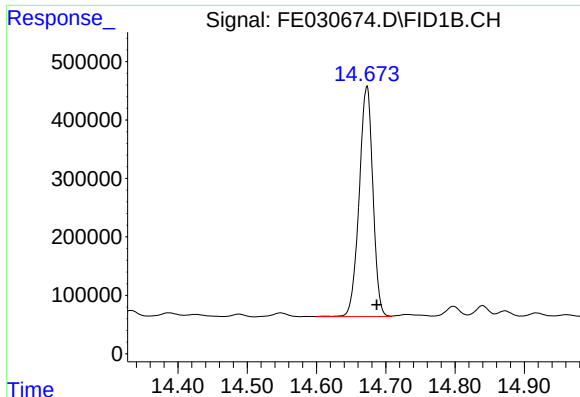
#8 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: -0.044 min
Response: 54744
Conc: 0.18 ug/ml



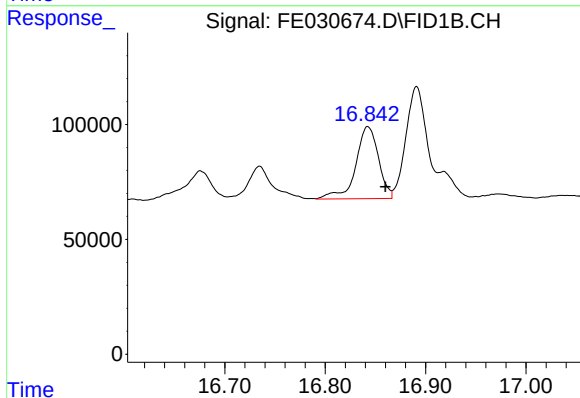
#9 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: 0.028 min
Response: 424048
Conc: 1.39 ug/ml



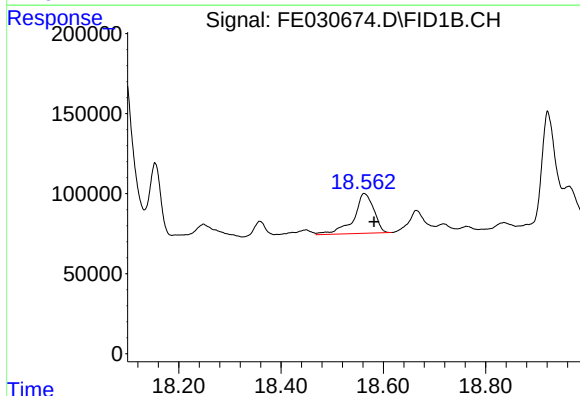
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.014 min
Response: 5418678
Conc: 35.33 ug/ml



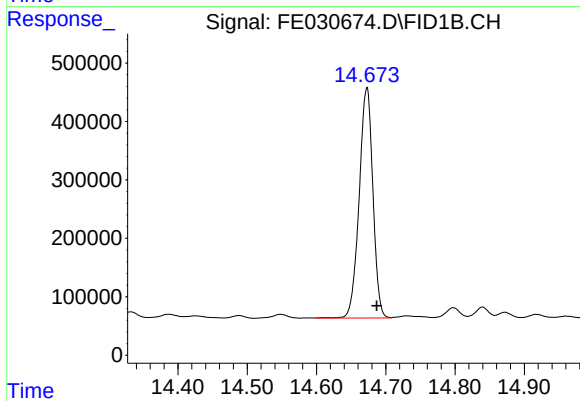
#11 N-OCTACOSANE

R.T.: 16.843 min
Delta R.T.: -0.017 min
Response: 493423
Conc: 1.70 ug/ml



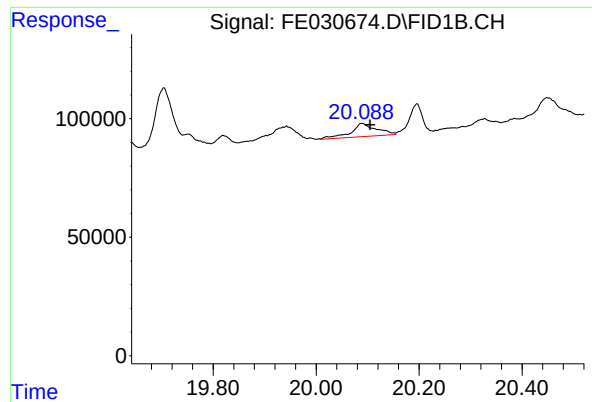
#12 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.019 min
Response: 680996
Conc: 2.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: -0.014 min
Response: 5418678
Conc: 17.67 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.089 min
Delta R.T.: -0.016 min
Response: 192329
Conc: 0.75 ug/ml