

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030587.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 10:46
 Operator : DD\AJ
 Sample : K5020-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 13:01:28 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	5410598	17.641 ug/ml
Target Compounds			
6) N-TETRADECANE	8.280	2059993	6.478 ug/ml
7) N-HEXADECANE	9.819	98743	0.315 ug/ml
8) N-OCTADECANE	11.330	108481	0.352 ug/ml
9) N-EICOSANE	12.570	64963	0.213 ug/ml
10) N-TETRACOSANE	14.673	5410598	35.282 ug/ml
11) N-OCTACOSANE	16.844	656073	2.265 ug/ml
12) N-DOTRIACONTANE	18.558	1384285	4.963 ug/ml
14) N-HEXATRIACONTANE	20.090	259489	1.018 ug/ml
15) N-TETRACONTANE	21.725	127448	0.598 ug/ml

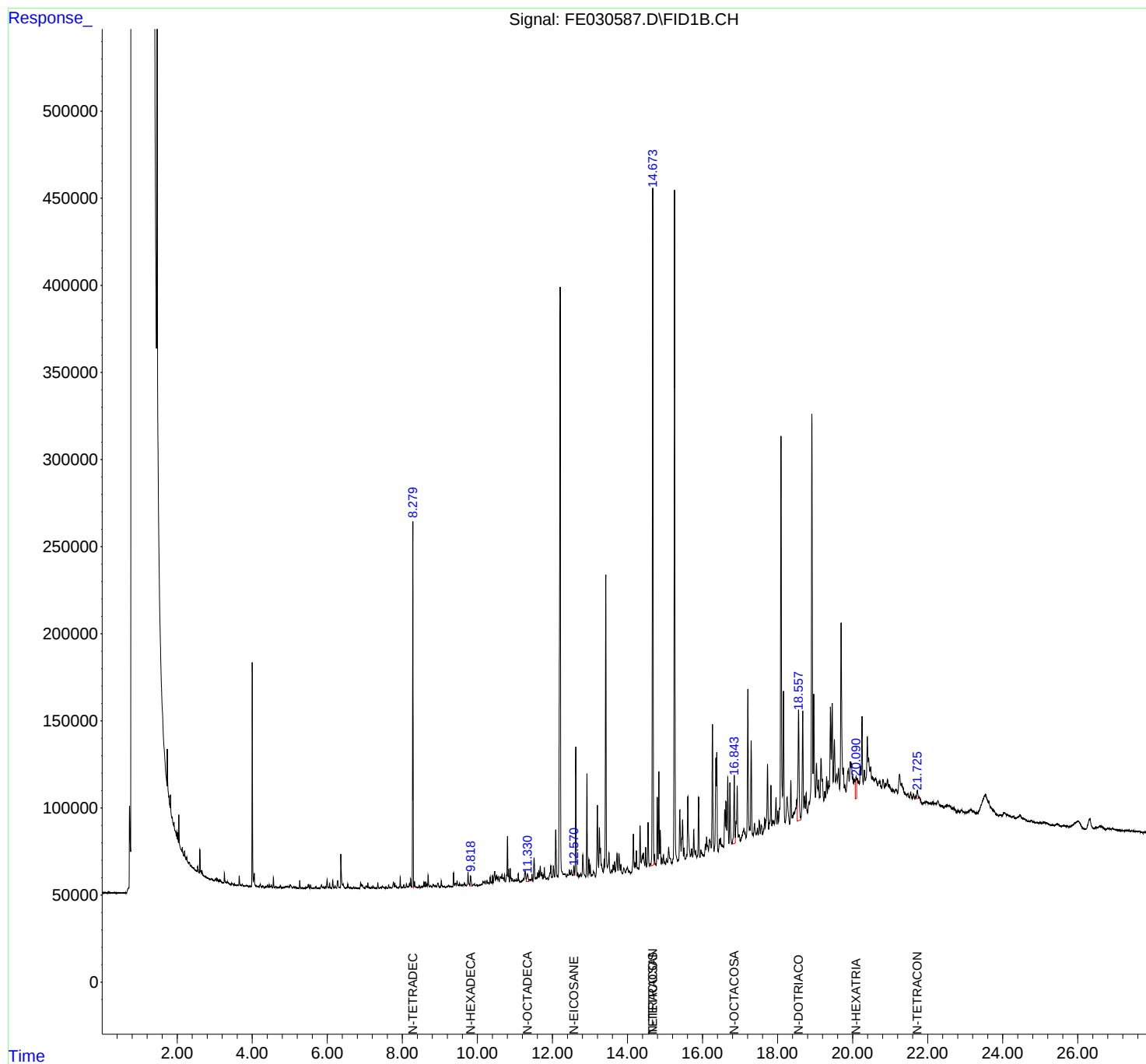
(f)=RT Delta > 1/2 Window

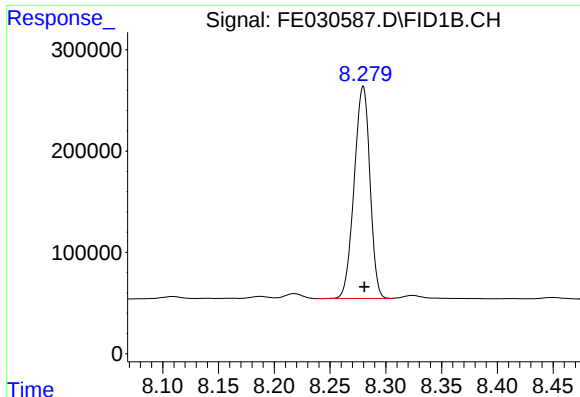
(m)=manual int.

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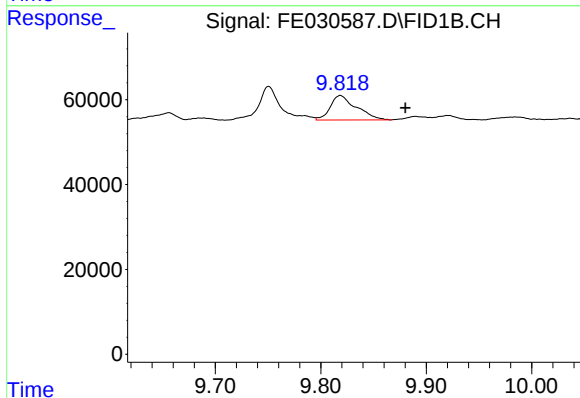
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





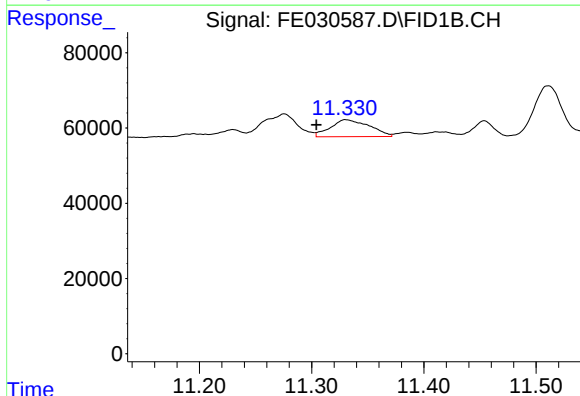
#6 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 2059993
Conc: 6.48 ug/ml



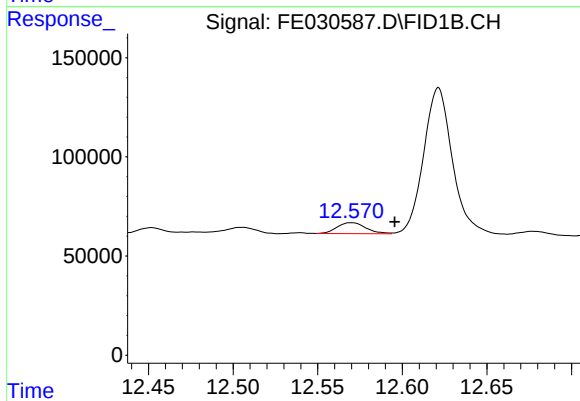
#7 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: -0.062 min
Response: 98743
Conc: 0.31 ug/ml



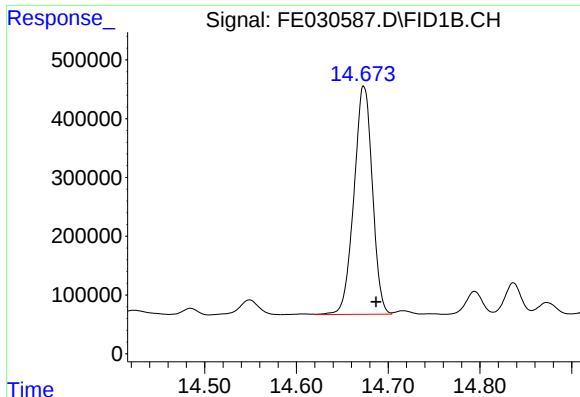
#8 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: 0.026 min
Response: 108481
Conc: 0.35 ug/ml



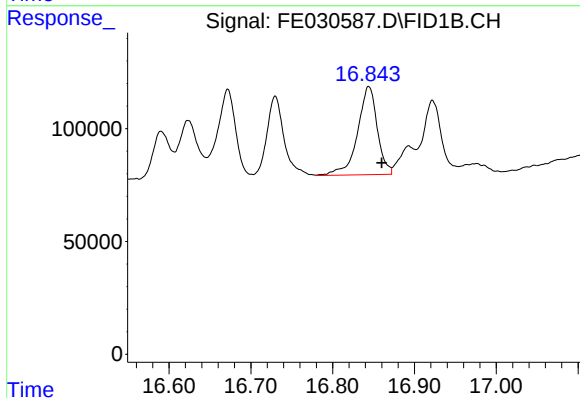
#9 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.026 min
Response: 64963
Conc: 0.21 ug/ml



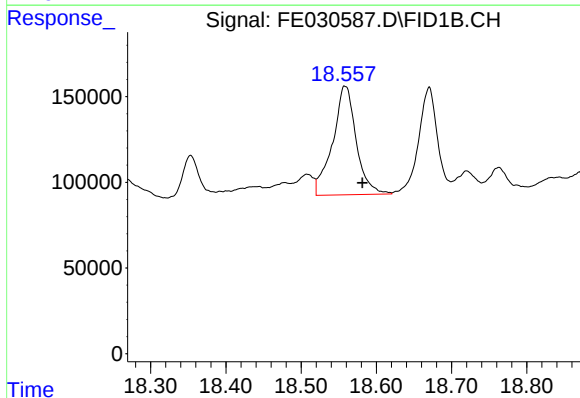
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.013 min
Response: 5410598
Conc: 35.28 ug/ml



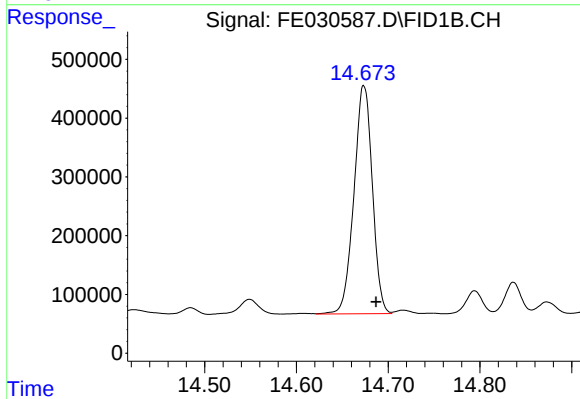
#11 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: -0.016 min
Response: 656073
Conc: 2.26 ug/ml



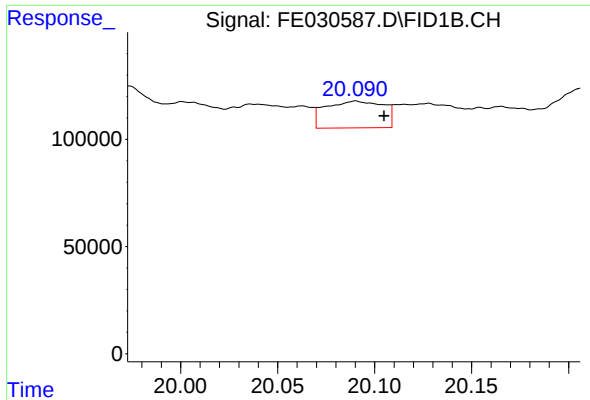
#12 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: -0.023 min
Response: 1384285
Conc: 4.96 ug/ml



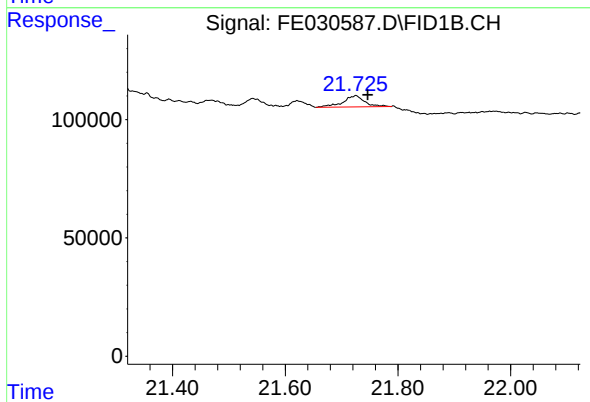
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: -0.013 min
Response: 5410598
Conc: 17.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: -0.015 min
Response: 259489
Conc: 1.02 ug/ml



#15 N-TETRACONTANE

R.T.: 21.725 min
Delta R.T.: -0.021 min
Response: 127448
Conc: 0.60 ug/ml