

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030719.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 17:52
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:33:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Quant Title :
 QLast Update : Mon Oct 21 15:43:32 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
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System Monitoring Compounds

Target Compounds			
4) N-UNDECANE	5.427	44837	0.139 ug/ml
5) N-DODECANE	6.410	8670536	27.028 ug/ml
6) N-TETRADECANE	8.290	319340	0.989 ug/ml
7) N-HEXADECANE	9.800	68799	0.214 ug/ml
11) N-OCTACOSANE	16.831	8739299	27.630 ug/ml
12) N-DOTRIACONTANE	18.541	289326	0.920 ug/ml
14) N-HEXATRIACONTANE	20.064	120686	0.405 ug/ml
16) N-TETRTETRACOCTANE	24.415	217522	1.291 ug/ml

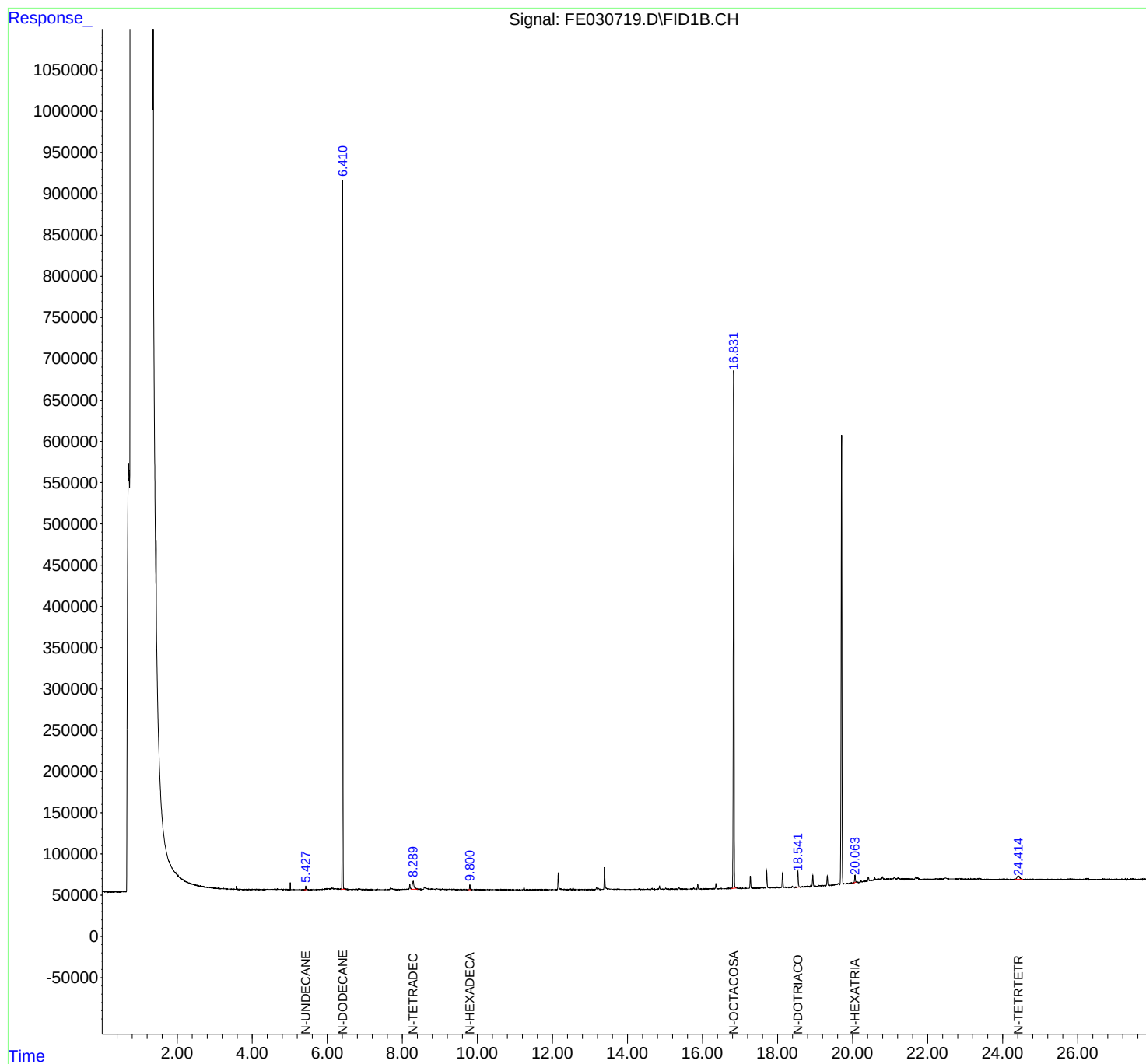
(f)=RT Delta > 1/2 Window

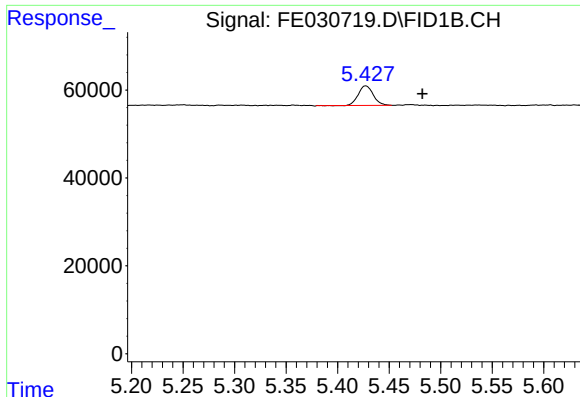
(m)=manual int.

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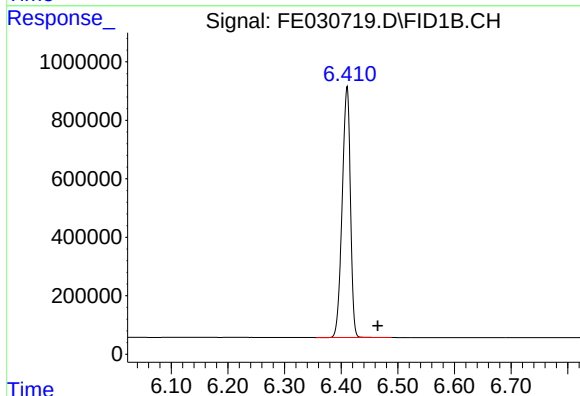
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





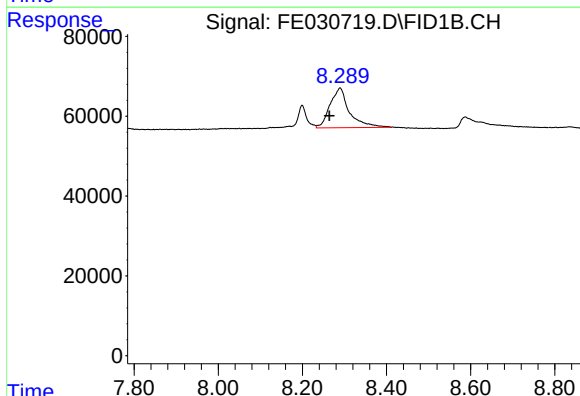
#4 N-UNDECANE

R.T.: 5.427 min
Delta R.T.: -0.055 min
Response: 44837
Conc: 0.14 ug/ml



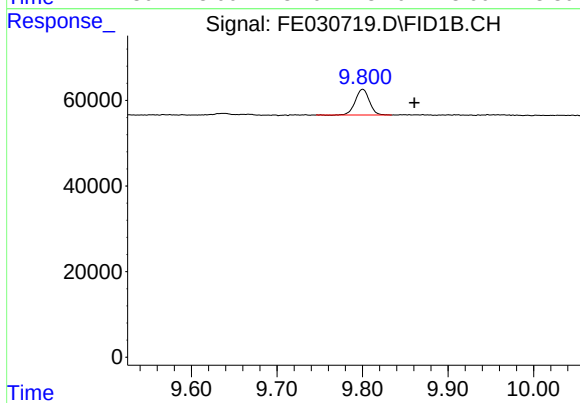
#5 N-DODECANE

R.T.: 6.410 min
Delta R.T.: -0.054 min
Response: 8670536
Conc: 27.03 ug/ml



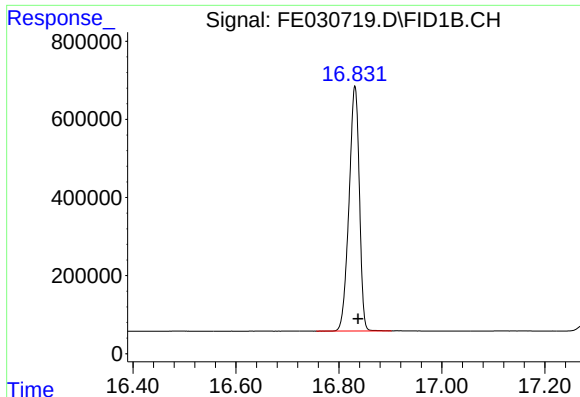
#6 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.025 min
Response: 319340
Conc: 0.99 ug/ml



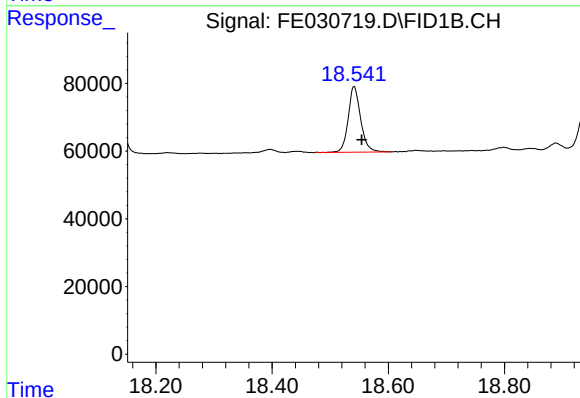
#7 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: -0.060 min
Response: 68799
Conc: 0.21 ug/ml



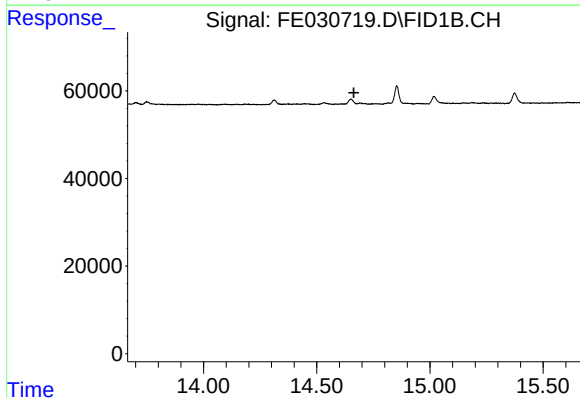
#11 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: -0.006 min
Response: 8739299
Conc: 27.63 ug/ml



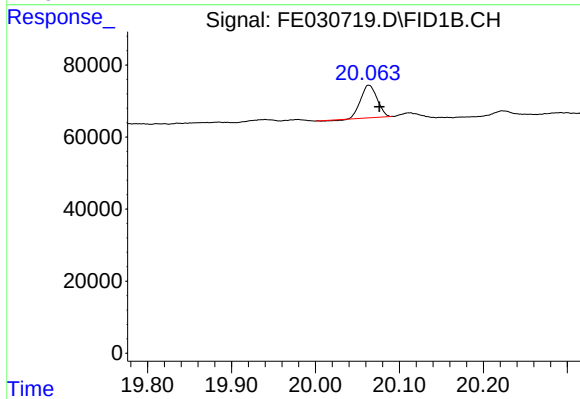
#12 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.014 min
Response: 289326
Conc: 0.92 ug/ml



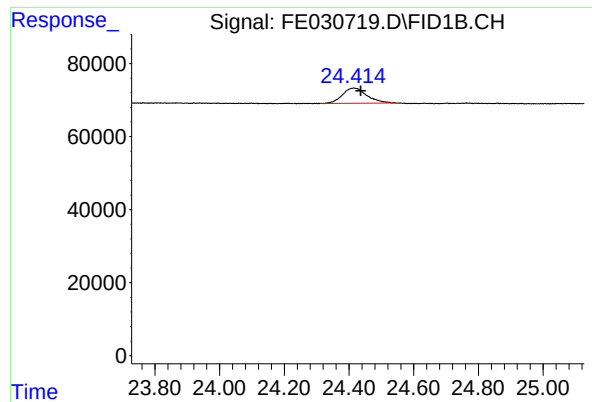
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.664 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: -0.013 min
Response: 120686
Conc: 0.40 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.415 min

Delta R.T.: -0.021 min

Response: 217522

Conc: 1.29 ug/ml