

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
Data File : FE032702.D
Signal(s) : FID1B.CH
Acq On : 03 Sep 2020 20:25
Operator : DD\AJ
Sample : L3877-02 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:55:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 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				
2)	N-DECANE	4.437	92799	0.258 ug/ml
3)	N-DODECANE	6.462	2404477	6.652 ug/ml
4)	N-TETRADECANE	8.296	127579	0.353 ug/ml
6)	N-OCTADECANE	11.370f	125147	0.337 ug/ml
7)	N-EICOSANE	12.648	700663	1.892 ug/ml
8)	N-DOCOSANE	13.842	192829	0.520 ug/ml
10)	N-TETRACOSANE	14.878	229239	0.612 ug/ml
14)	N-DOTRIACONTANE	18.582	112012	0.318 ug/ml
16)	N-HEXATRIACONTANE	20.110	85831	0.381 ug/ml

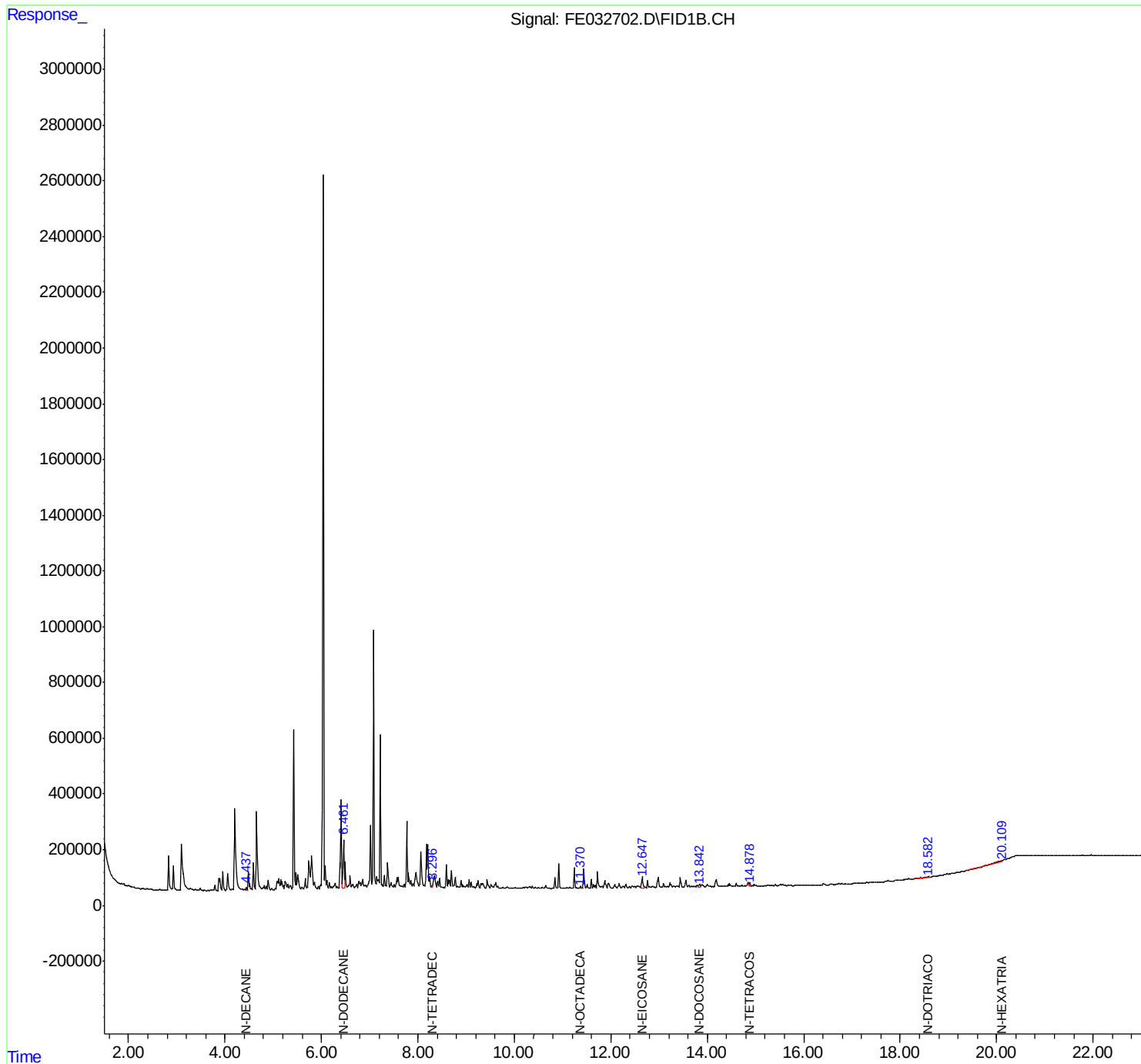
(f)=RT Delta > 1/2 Window

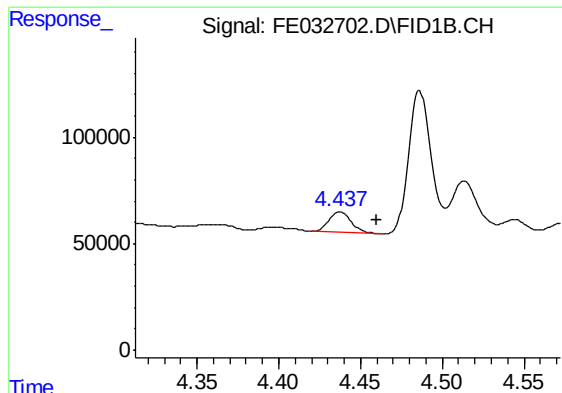
(m)=manual int.

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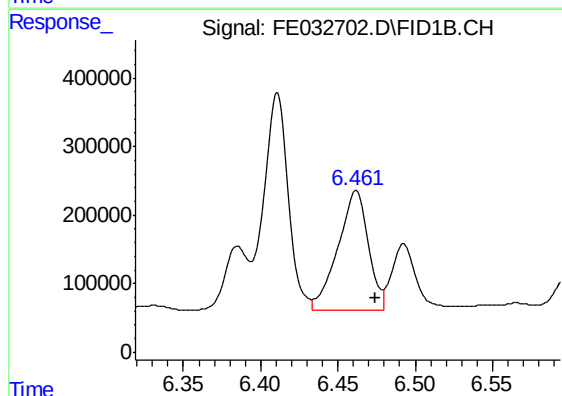
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





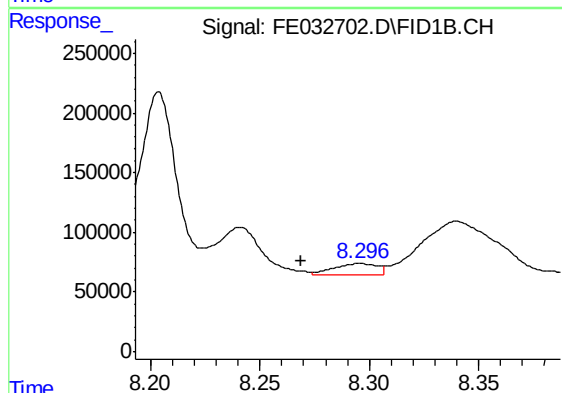
#2 N-DECANE

R.T.: 4.437 min
Delta R.T.: -0.023 min
Response: 92799
Conc: 0.26 ug/ml



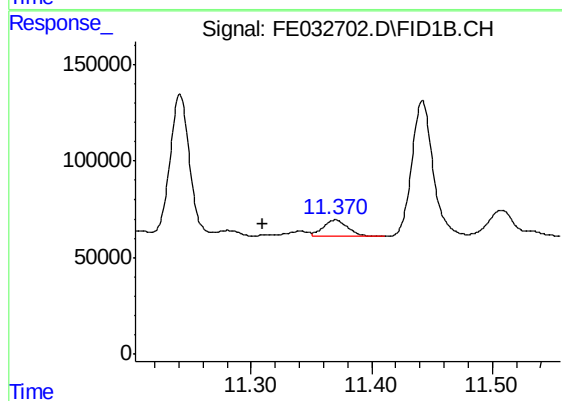
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 2404477
Conc: 6.65 ug/ml



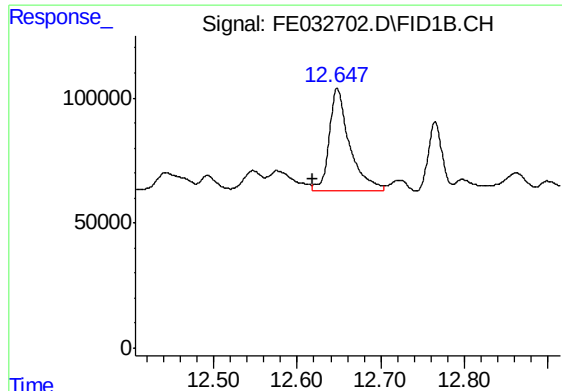
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: 0.027 min
Response: 127579
Conc: 0.35 ug/ml



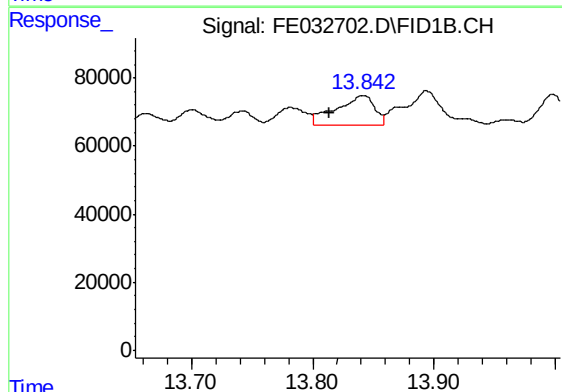
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: 0.061 min
Response: 125147
Conc: 0.34 ug/ml



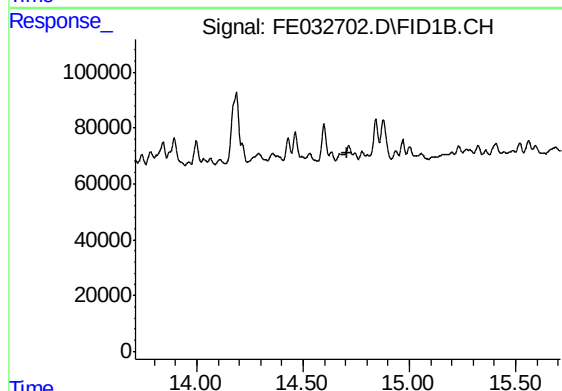
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: 0.030 min
Response: 700663
Conc: 1.89 ug/ml



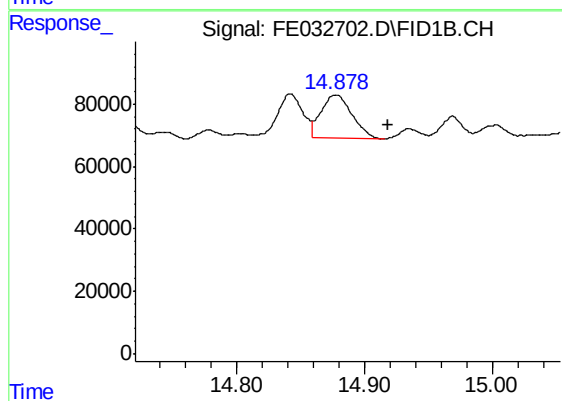
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: 0.028 min
Response: 192829
Conc: 0.52 ug/ml



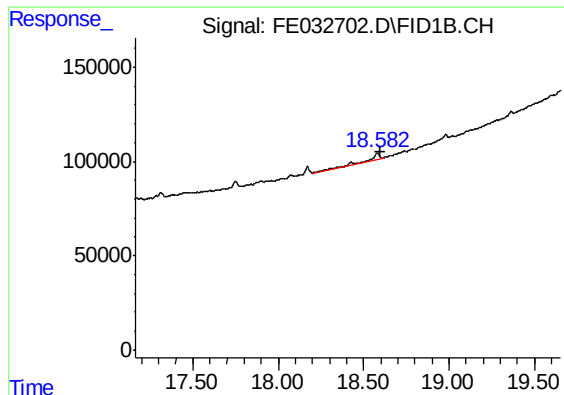
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.711 min
Response: 0
Conc: N.D.



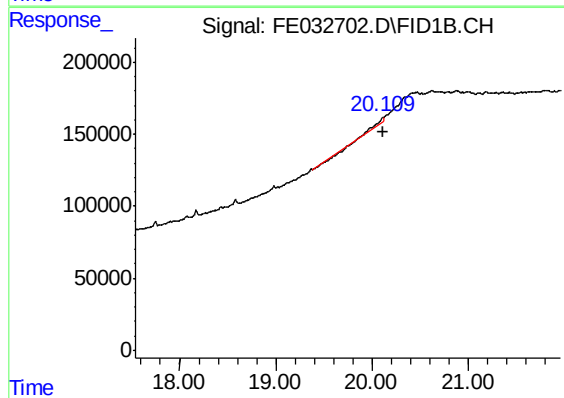
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.040 min
Response: 229239
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: -0.019 min
Response: 112012
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.110 min
Delta R.T.: -0.007 min
Response: 85831
Conc: 0.38 ug/ml