

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032806.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 11:56
 Operator : DD\AJ
 Sample : L3869-06MS 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 13:56:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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			
9) S TETRACOSANE-d50 (SURR...	14.671	1363309	4.351 ug/mlm
Target Compounds			
2) N-DECANE	4.420	1312936	3.904 ug/ml
3) N-DODECANE	6.431	1316482	3.891 ug/ml
4) N-TETRADECANE	8.224	1401745	4.160 ug/ml
5) N-HEXADECANE	9.823	1409450	4.071 ug/ml
6) N-OCTADECANE	11.265	1507628	4.297 ug/ml
7) N-EICOSANE	12.574	2098650	6.002 ug/ml
8) N-DOCOSANE	13.773	1769818	5.084 ug/ml
10) N-TETRACOSANE	14.872	4212098	11.984 ug/ml
11) N-HEXACOSANE	15.897	1661309	4.764 ug/ml
12) N-OCTACOSANE	16.847	1566836	4.516 ug/ml

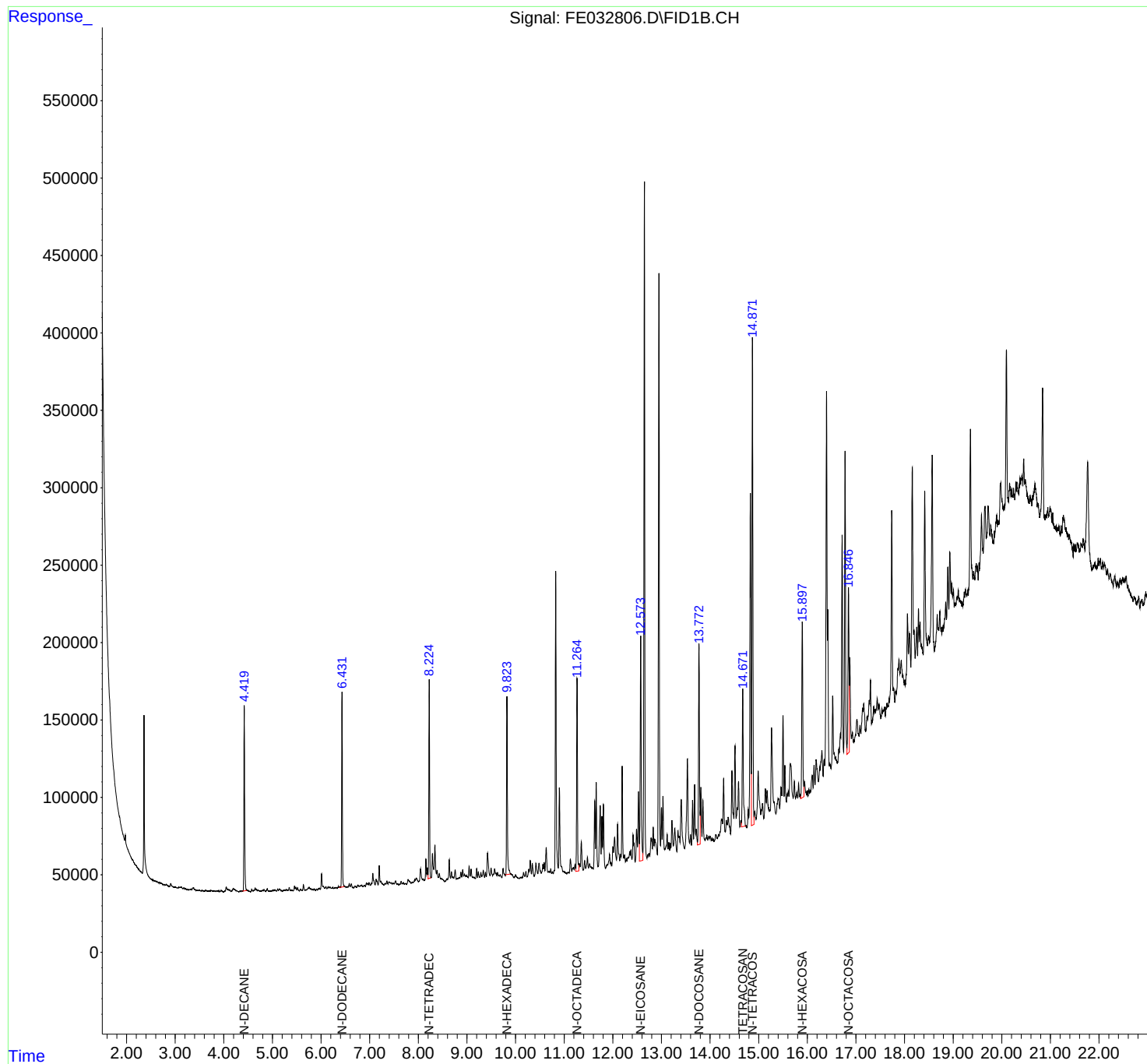
(f)=RT Delta > 1/2 Window

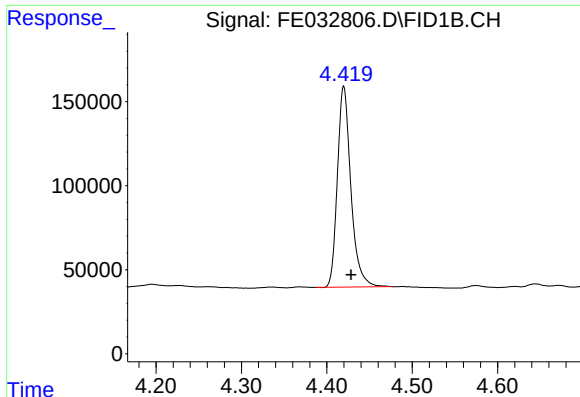
(m)=manual int.

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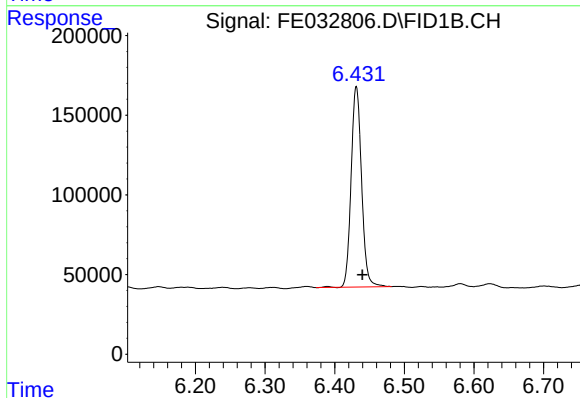
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





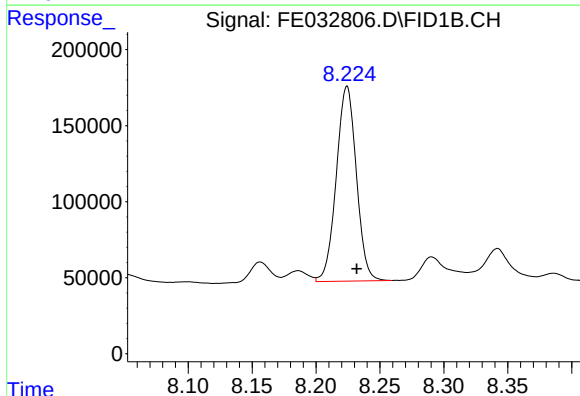
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.009 min
Response: 1312936
Conc: 3.90 ug/ml



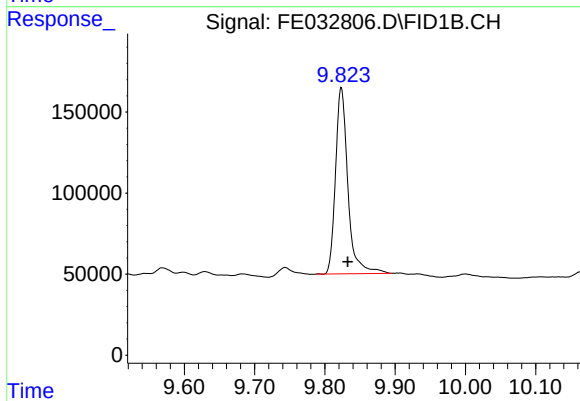
#3 N-DODECANE

R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 1316482
Conc: 3.89 ug/ml



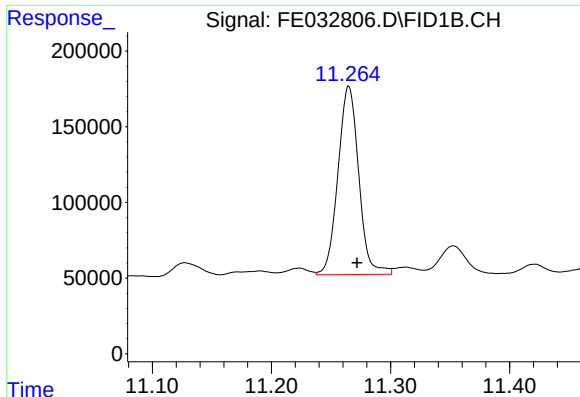
#4 N-TETRADECANE

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 1401745
Conc: 4.16 ug/ml



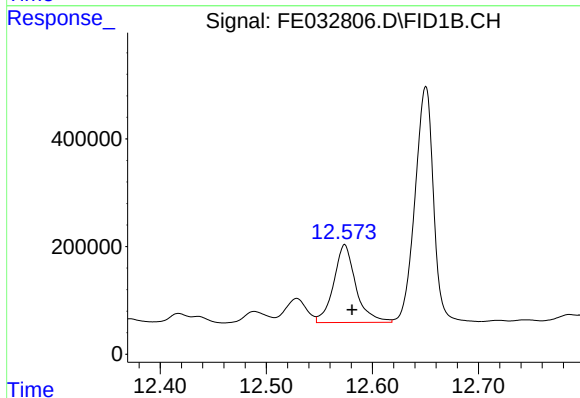
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: -0.009 min
Response: 1409450
Conc: 4.07 ug/ml



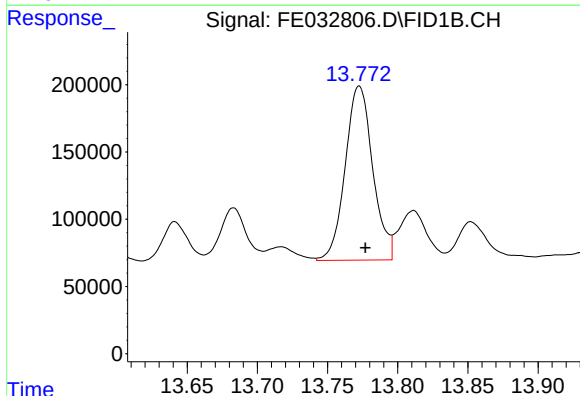
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 1507628
Conc: 4.30 ug/ml



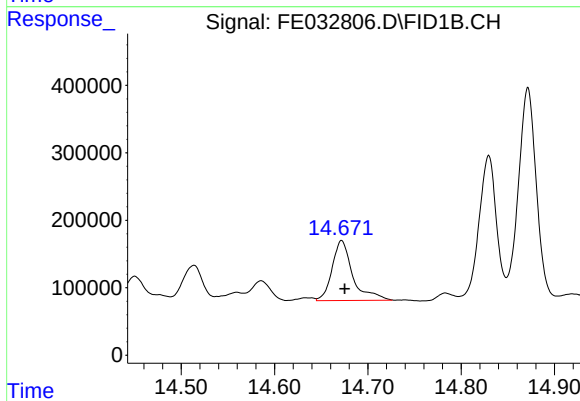
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.007 min
Response: 2098650
Conc: 6.00 ug/ml



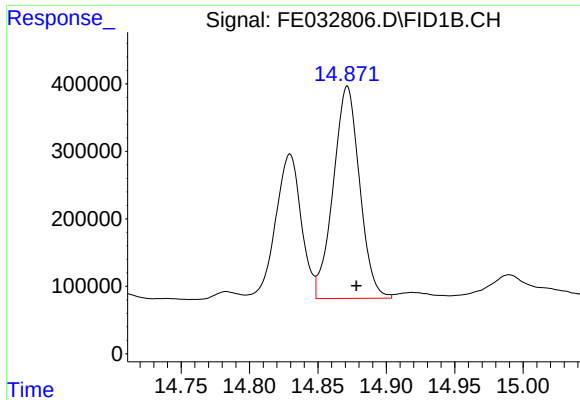
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 1769818
Conc: 5.08 ug/ml



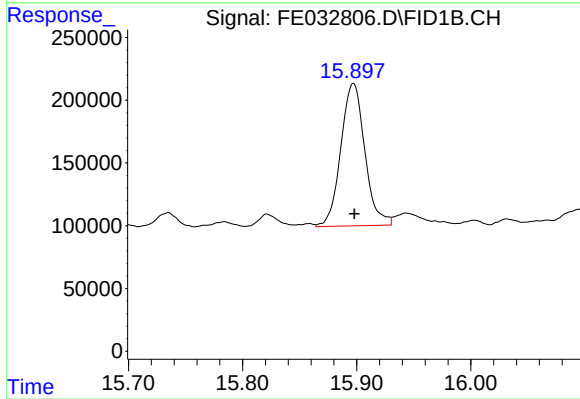
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.004 min
Response: 1363309
Conc: 4.35 ug/ml m



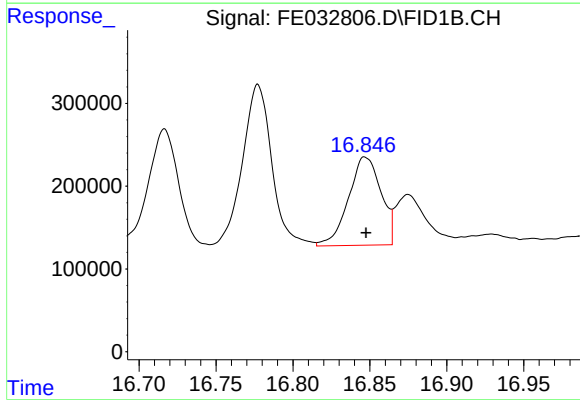
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: -0.007 min
Response: 4212098
Conc: 11.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: 0.000 min
Response: 1661309
Conc: 4.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 1566836
Conc: 4.52 ug/ml