

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103120\
 Data File : FE033088.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2020 12:26
 Operator : DD\AJ
 Sample : L4566-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:51:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.631	2530998	8.173 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	484767	1.403 ug/ml
8) N-DOCOSANE	13.783	1146152	3.222 ug/ml
10) N-TETRACOSANE	14.834	1662404	4.665 ug/ml
11) N-HEXACOSANE	15.855	1949736	5.565 ug/ml
12) N-OCTACOSANE	16.851	227958	0.658 ug/ml
13) N-TRIACONTANE	17.757	194702	0.569 ug/ml
14) N-DOTRIACONTANE	18.551	297328	0.919 ug/ml
15) N-TETRATRIACONTANE	19.384	173723	0.595 ug/ml
16) N-HEXATRIACONTANE	20.049	445203	1.756 ug/ml

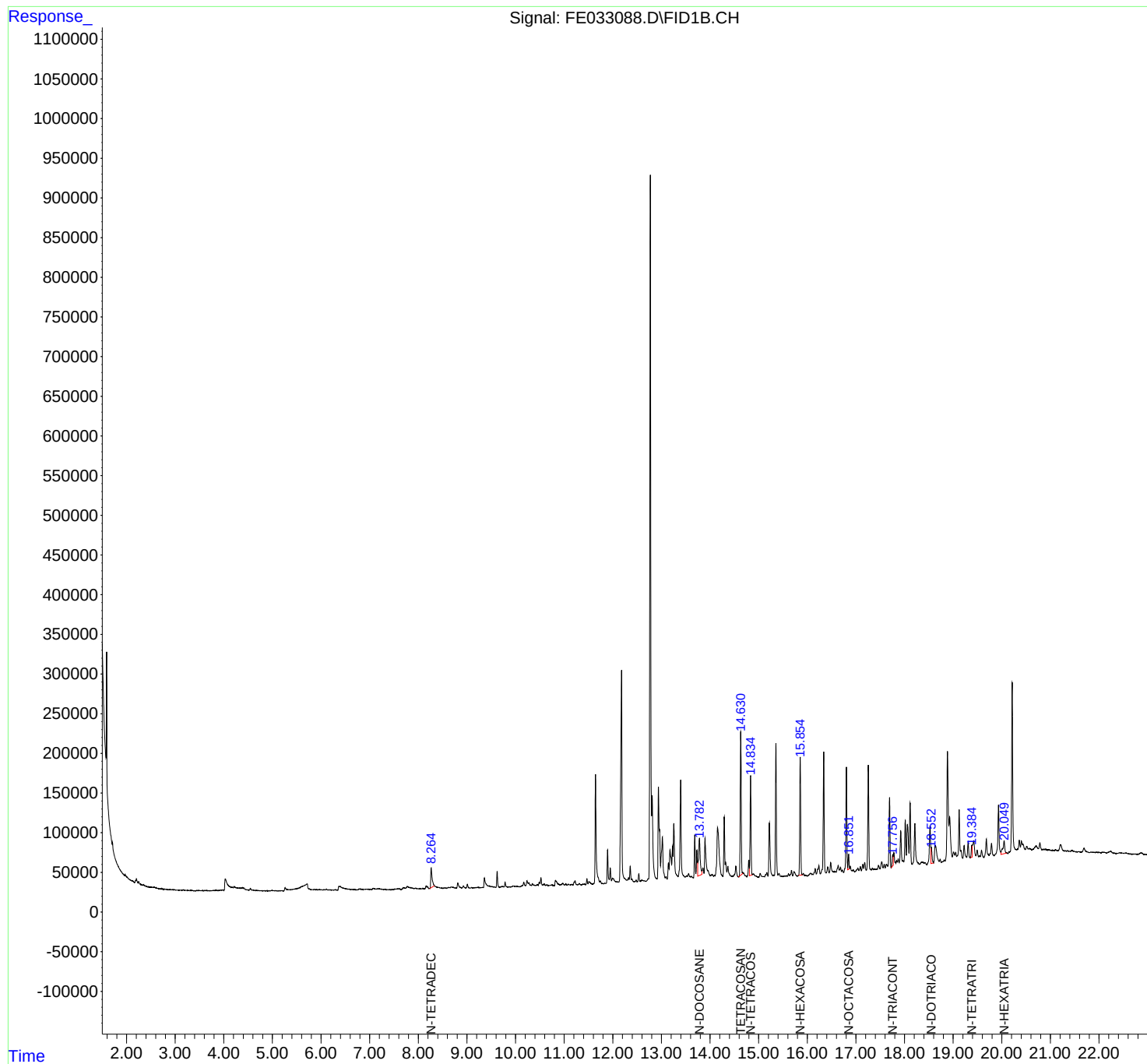
(f)=RT Delta > 1/2 Window

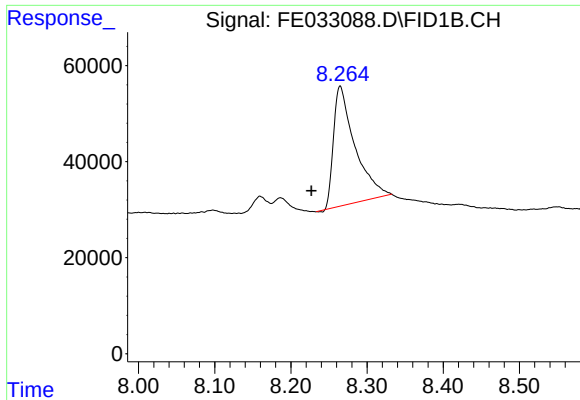
(m)=manual int.

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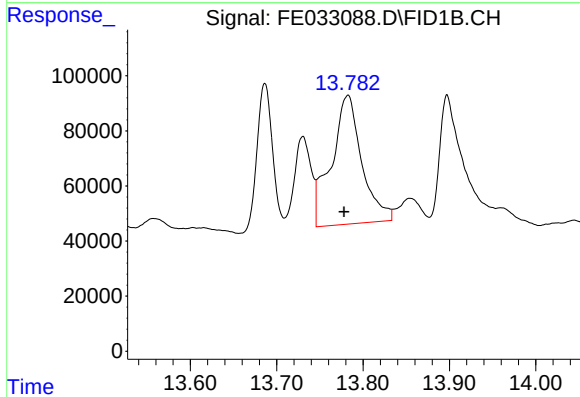
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





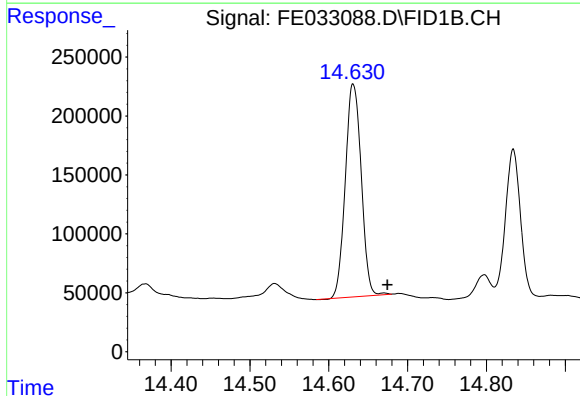
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.038 min
Response: 484767
Conc: 1.40 ug/ml



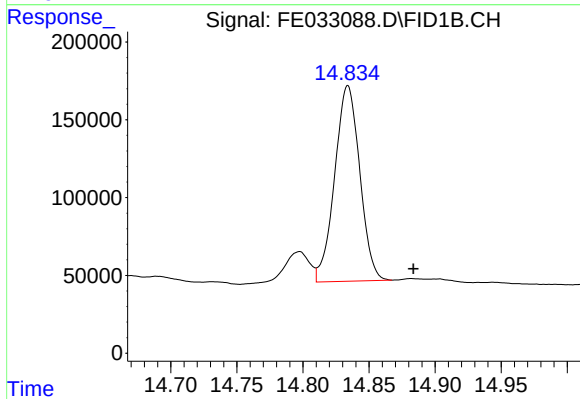
#8 N-DOCOSANE

R.T.: 13.783 min
Delta R.T.: 0.005 min
Response: 1146152
Conc: 3.22 ug/ml



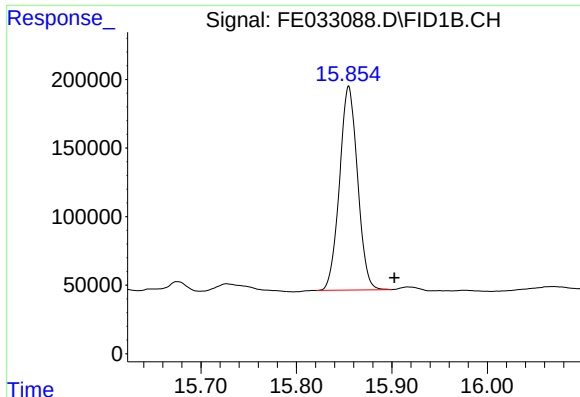
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.043 min
Response: 2530998
Conc: 8.17 ug/ml



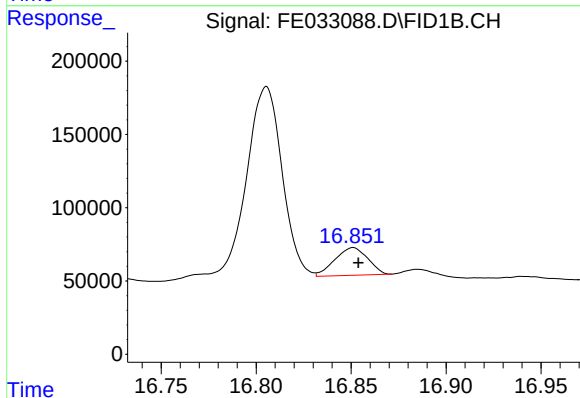
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.050 min
Response: 1662404
Conc: 4.66 ug/ml



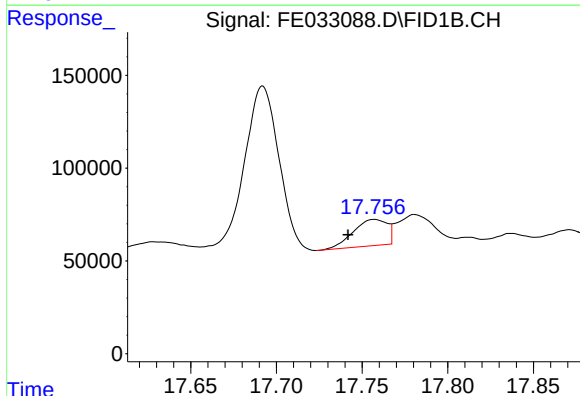
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.048 min
Response: 1949736
Conc: 5.56 ug/ml



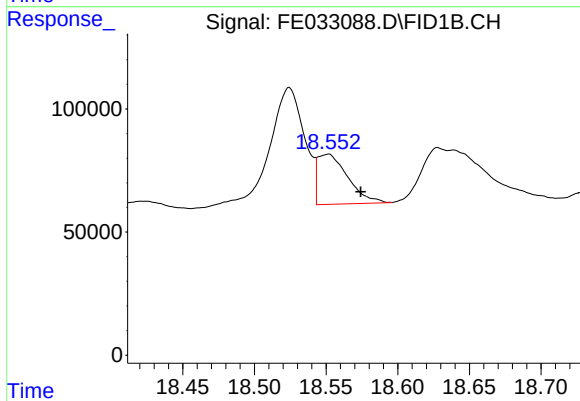
#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: -0.003 min
Response: 227958
Conc: 0.66 ug/ml



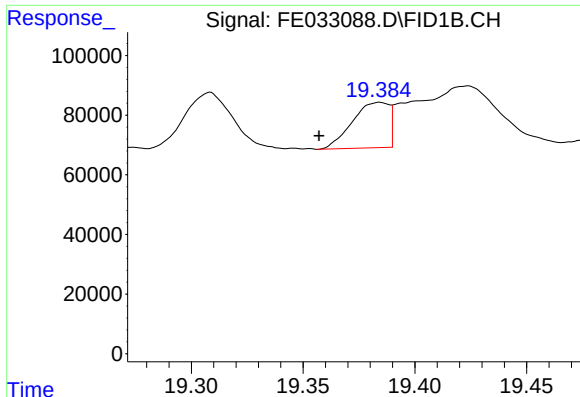
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: 0.015 min
Response: 194702
Conc: 0.57 ug/ml



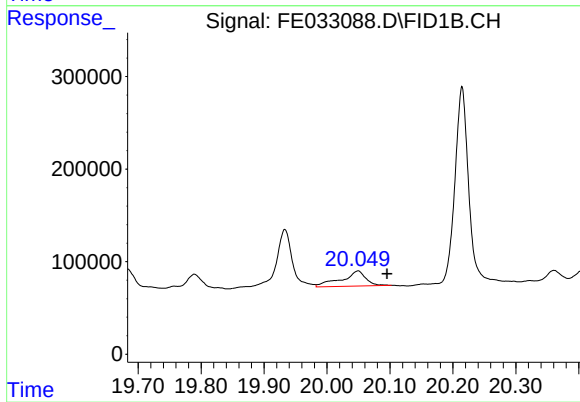
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: -0.023 min
Response: 297328
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.027 min
Response: 173723
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: -0.046 min
Response: 445203
Conc: 1.76 ug/ml