

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062920\
 Data File : FE032277.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2020 15:22
 Operator : DD\AJ
 Sample : L2806-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 02:46:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.759	5554729	17.373 ug/ml
Target Compounds			
4) N-TETRADECANE	8.271	118808	0.321 ug/ml
6) N-OCTADECANE	11.348	170413	0.455 ug/ml
7) N-EICOSANE	12.656	164676	0.443 ug/ml
8) N-DOCOSANE	13.856	151515	0.410 ug/ml
10) N-TETRACOSANE	14.956	428915	1.156 ug/ml
11) N-HEXACOSANE	15.981	357786	0.977 ug/ml
12) N-OCTACOSANE	16.934	1184117	3.240 ug/ml
13) N-TRIACONTANE	17.825	1664053	4.571 ug/ml
14) N-DOTRIACONTANE	18.656	1257470	3.672 ug/ml
15) N-TETRATRIACONTANE	19.402	559368	1.961 ug/ml
16) N-HEXATRIACONTANE	20.158	2701337	12.530 ug/ml
17) N-OCTATRIACONTANE	20.911	666148	3.898 ug/ml

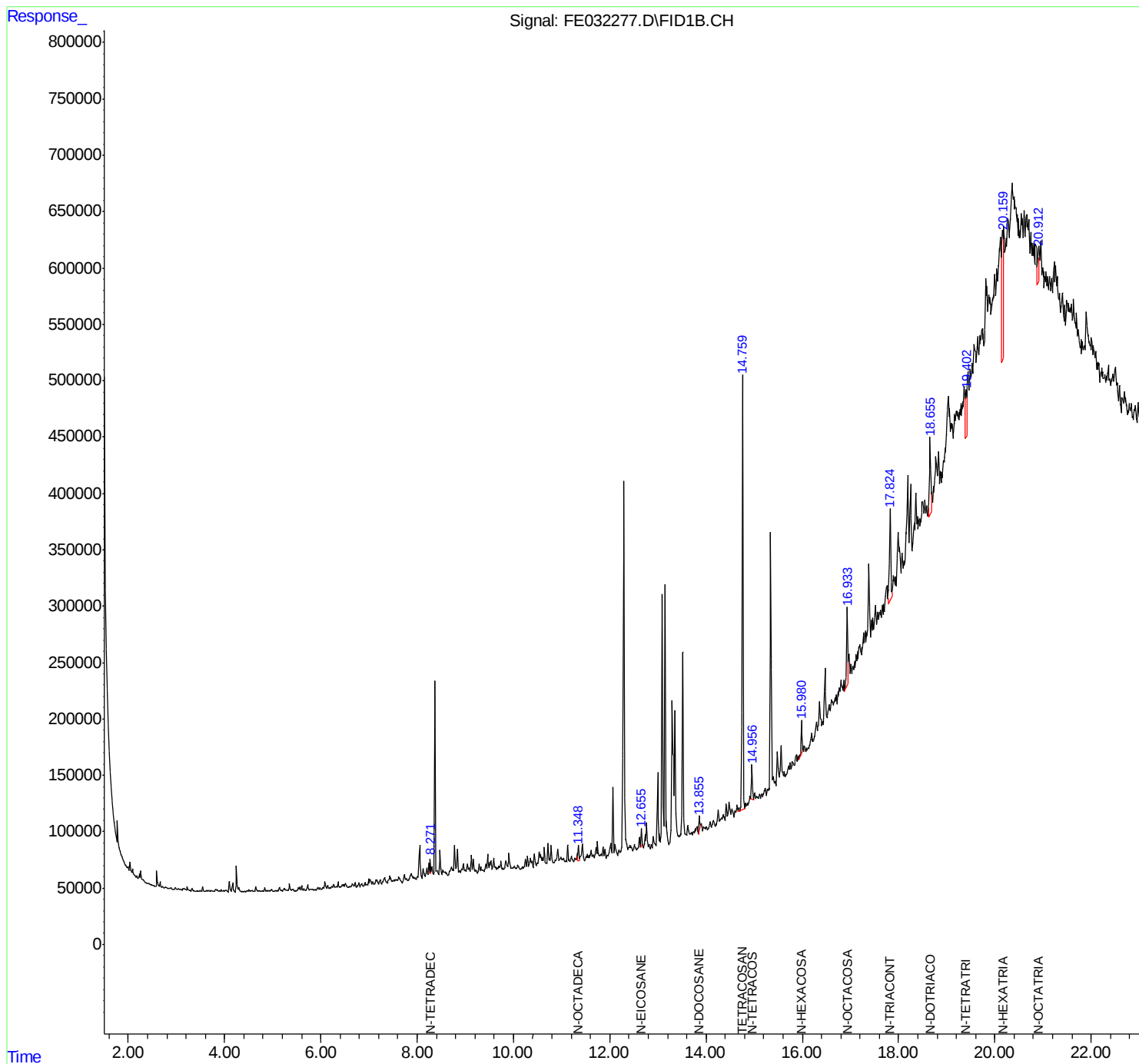
(f)=RT Delta > 1/2 Window

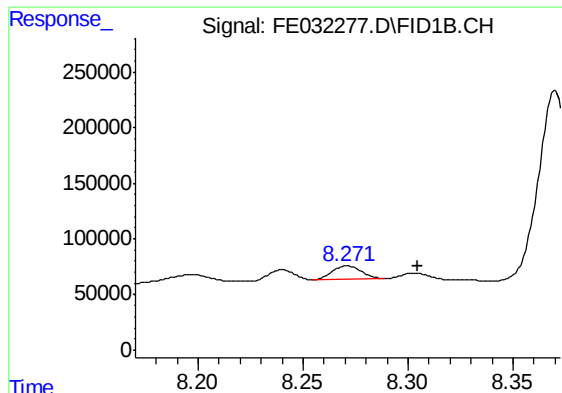
(m)=manual int.

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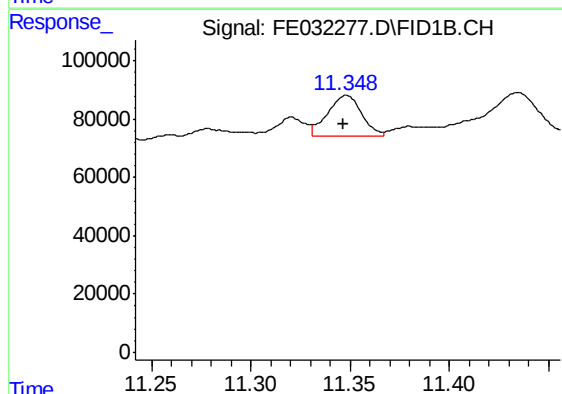
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





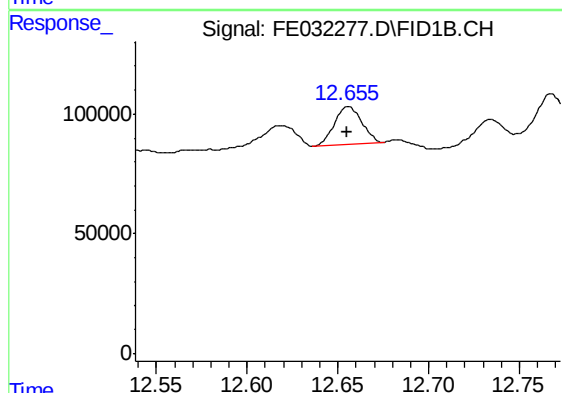
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.033 min
Response: 118808
Conc: 0.32 ug/ml



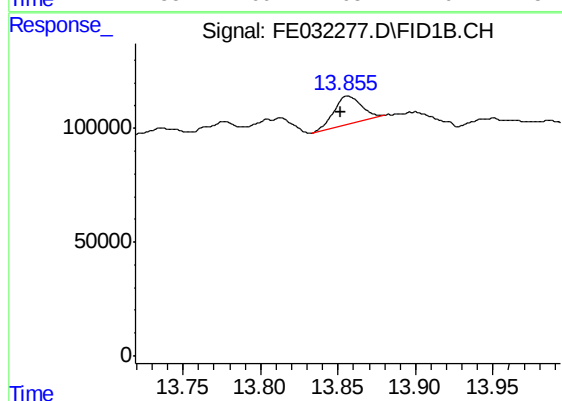
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.001 min
Response: 170413
Conc: 0.45 ug/ml



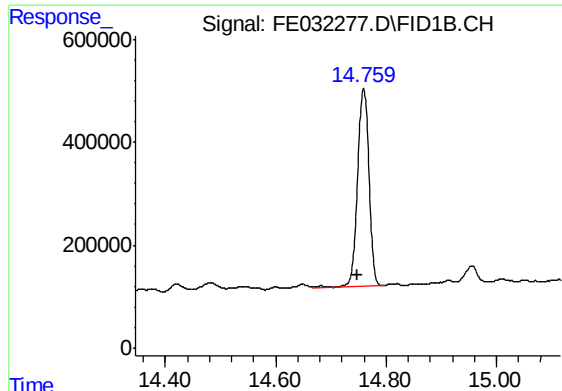
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 164676
Conc: 0.44 ug/ml



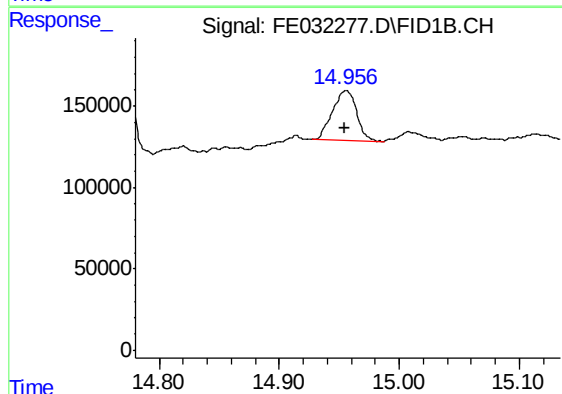
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: 0.004 min
Response: 151515
Conc: 0.41 ug/ml



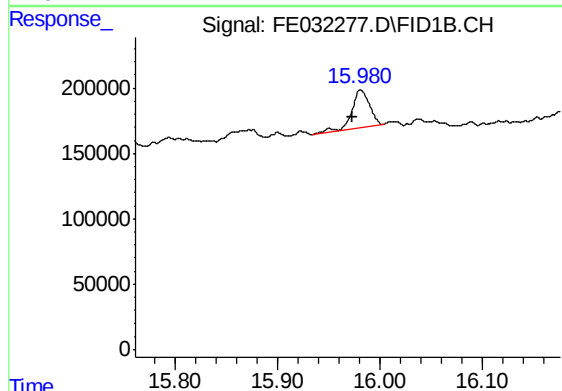
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: 0.011 min
Response: 5554729
Conc: 17.37 ug/ml



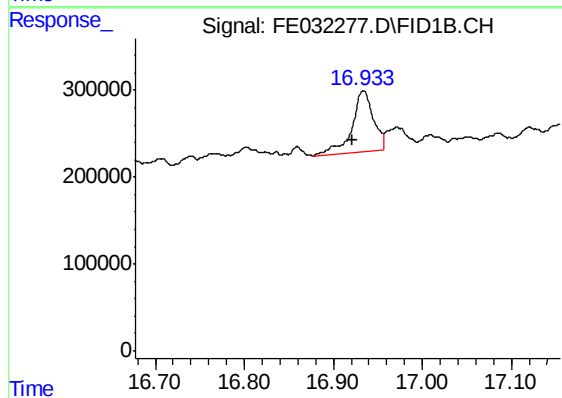
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: 0.002 min
Response: 428915
Conc: 1.16 ug/ml



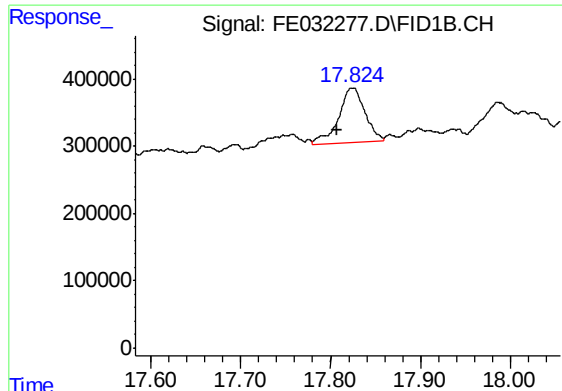
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: 0.008 min
Response: 357786
Conc: 0.98 ug/ml



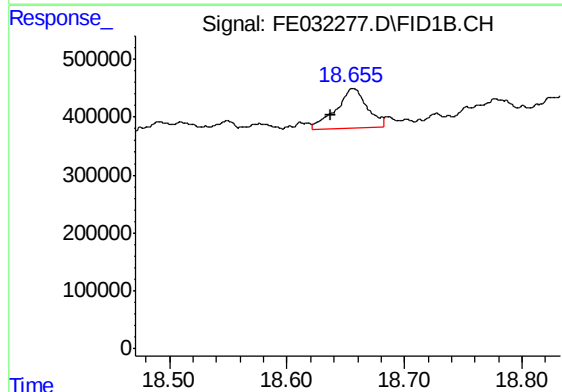
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: 0.013 min
Response: 1184117
Conc: 3.24 ug/ml



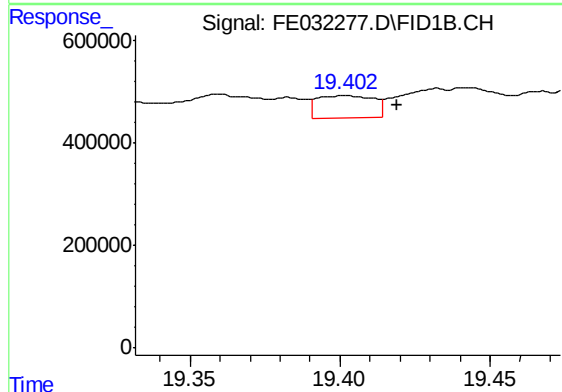
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: 0.018 min
Response: 1664053
Conc: 4.57 ug/ml



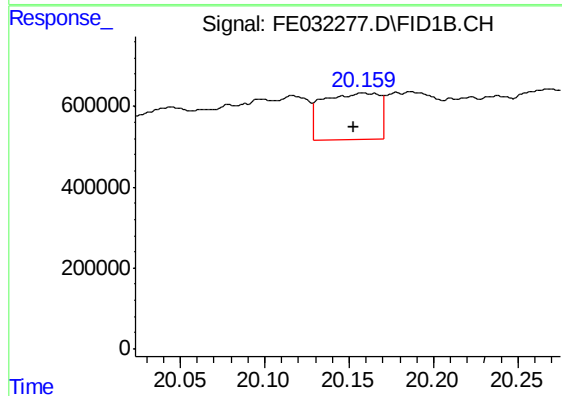
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.019 min
Response: 1257470
Conc: 3.67 ug/ml



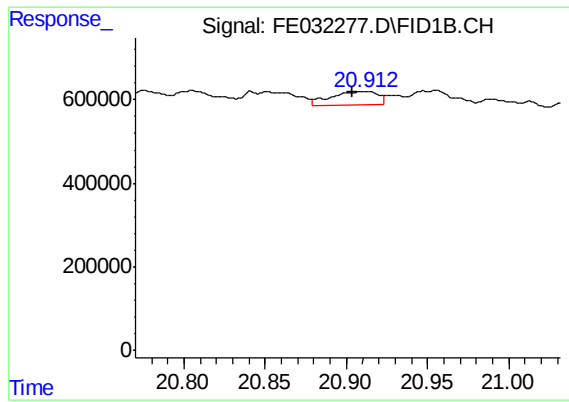
#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: -0.017 min
Response: 559368
Conc: 1.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.006 min
Response: 2701337
Conc: 12.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: 0.008 min
Response: 666148
Conc: 3.90 ug/ml