

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
 Data File : FE031334.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2020 13:38
 Operator : DD\AJ
 Sample : L1362-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 22:27:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.614	5292461	17.028 ug/ml
Target Compounds			
4) N-TETRADECANE	8.202f	368191	1.090 ug/ml
7) N-EICOSANE	12.565f	546529	1.569 ug/ml
10) N-TETRACOSANE	14.797	388445	1.089 ug/ml
11) N-HEXACOSANE	15.843	1298102	3.643 ug/ml
12) N-OCTACOSANE	16.802	3182639	8.783 ug/ml
13) N-TRIACONTANE	17.693	5896182	16.050 ug/ml
14) N-DOTRIACONTANE	18.527	8830317	25.028 ug/ml
15) N-TETRATRIACONTANE	19.336	11266151	36.891 ug/ml
16) N-HEXATRIACONTANE	20.020	2840706	11.448 ug/ml
17) N-OCTATRIACONTANE	20.788	12984861	66.930 ug/ml
18) N-TETRACONTANE	21.694	1536826	8.363 ug/ml

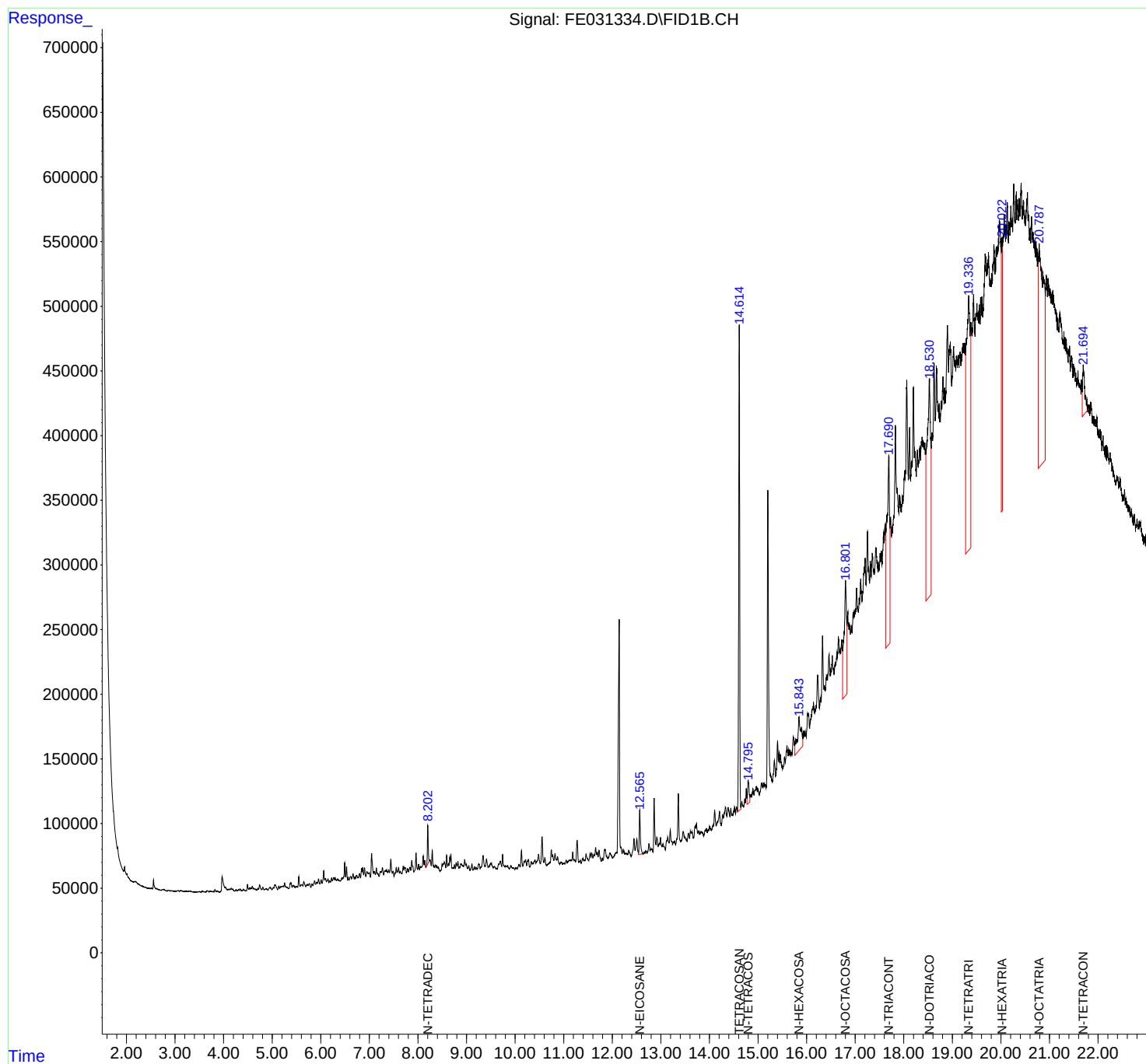
(f)=RT Delta > 1/2 Window

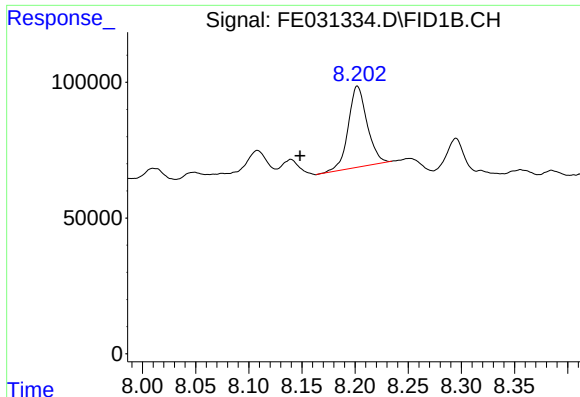
(m)=manual int.

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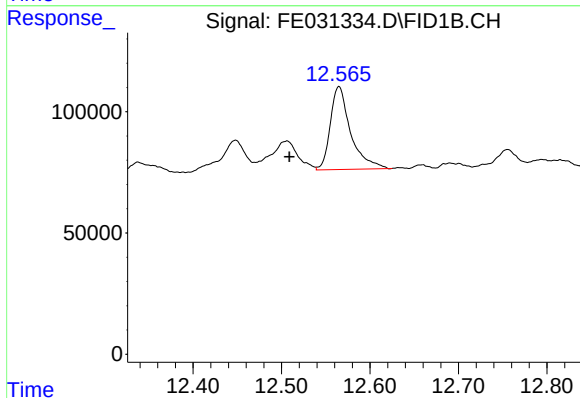
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





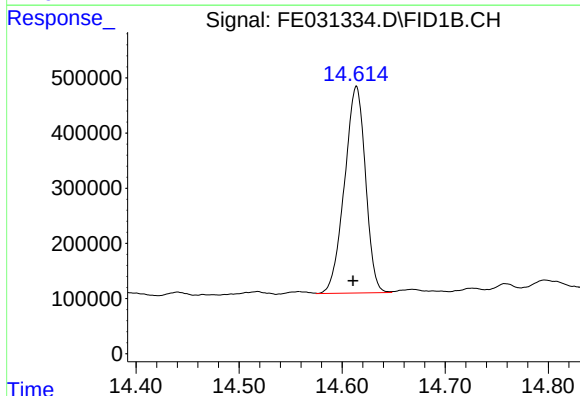
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: 0.054 min
Response: 368191
Conc: 1.09 ug/ml



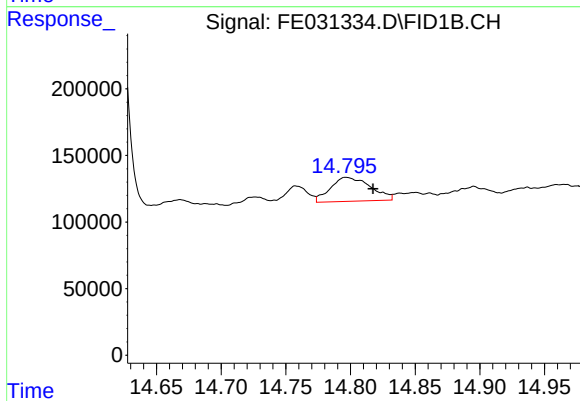
#7 N-EICOSANE

R.T.: 12.565 min
Delta R.T.: 0.056 min
Response: 546529
Conc: 1.57 ug/ml



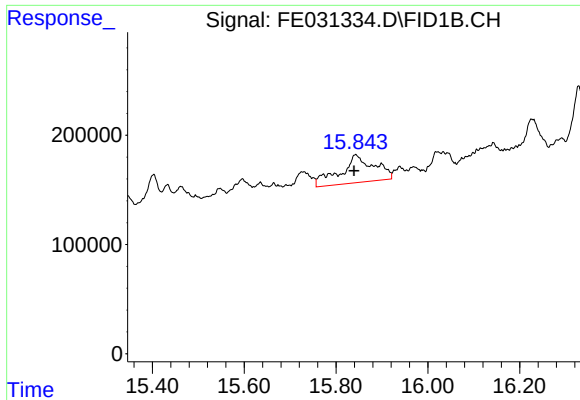
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.003 min
Response: 5292461
Conc: 17.03 ug/ml



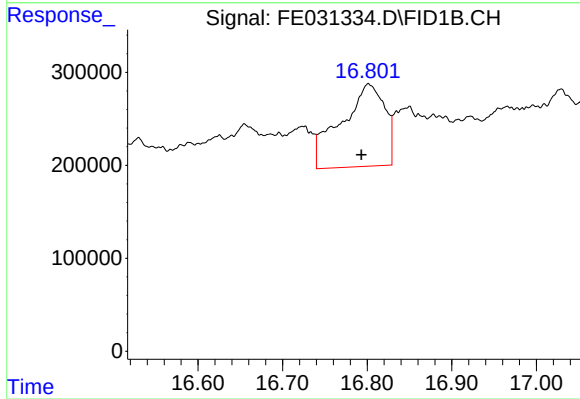
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 388445
Conc: 1.09 ug/ml



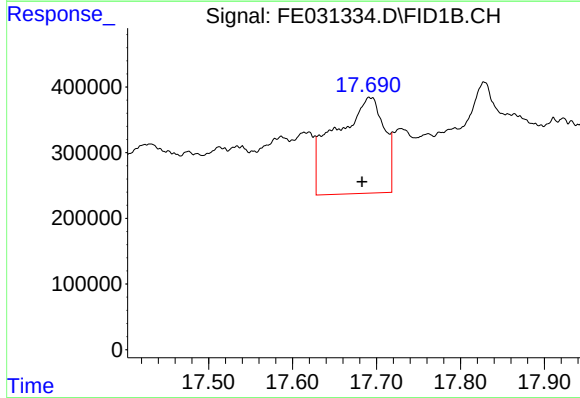
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: 0.003 min
Response: 1298102
Conc: 3.64 ug/ml



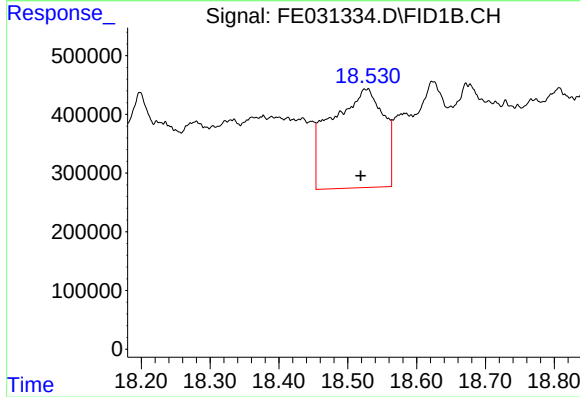
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.009 min
Response: 3182639
Conc: 8.78 ug/ml



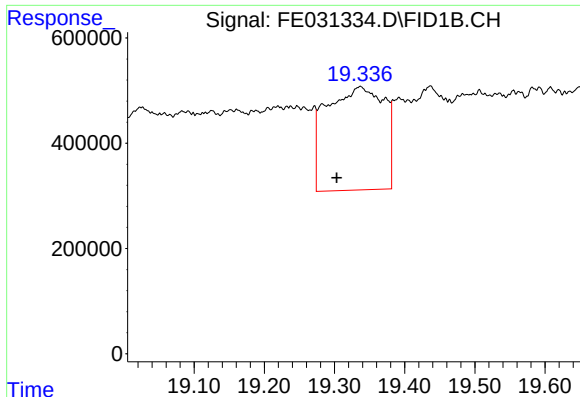
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 5896182
Conc: 16.05 ug/ml



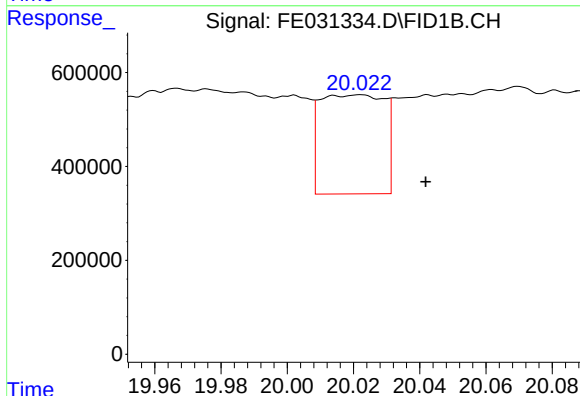
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: 0.008 min
Response: 8830317
Conc: 25.03 ug/ml



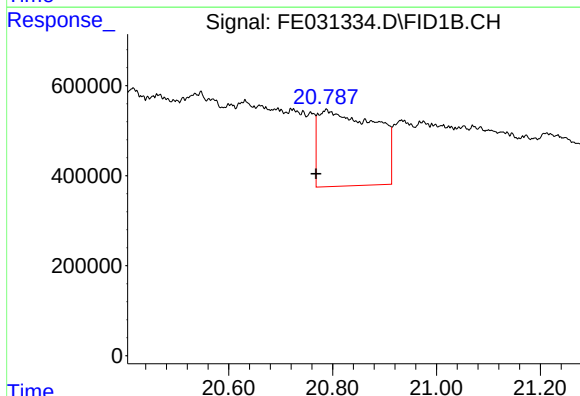
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: 0.034 min
Response: 11266151
Conc: 36.89 ug/ml



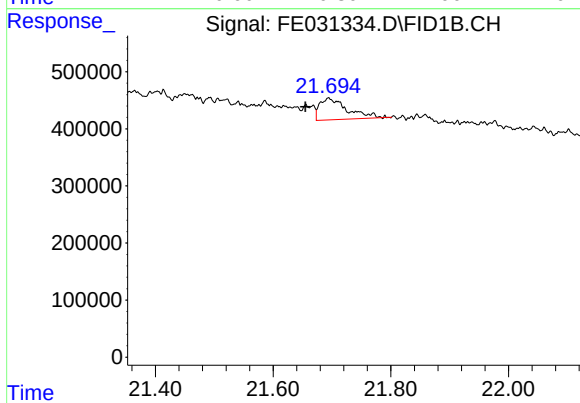
#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.021 min
Response: 2840706
Conc: 11.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.019 min
Response: 12984861
Conc: 66.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: 0.039 min
Response: 1536826
Conc: 8.36 ug/ml