

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111919\
 Data File : FE030898.D
 Signal(s) : FID1B.CH
 Acq On : 19 Nov 2019 15:18
 Operator : DD\AJ
 Sample : K5905-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:52:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.664	4536055	14.595 ug/ml
Target Compounds			
4) N-TETRADECANE	8.260	1676472	4.477 ug/ml
7) N-EICOSANE	12.622f	281592	0.770 ug/ml
8) N-DOCOSANE	13.759	359824	1.001 ug/ml
11) N-HEXACOSANE	15.888	261386	0.750 ug/ml
12) N-OCTACOSANE	16.840	695818	2.041 ug/ml
13) N-TRIACONTANE	17.730	890317	2.681 ug/ml
14) N-DOTRIACONTANE	18.564	901508	2.824 ug/ml
15) N-TETRATRIACONTANE	19.353	2482955	8.155 ug/ml
16) N-HEXATRIACONTANE	20.079	3792938	13.815 ug/ml
17) N-OCTATRIACONTANE	20.865f	2969566	11.744 ug/ml
18) N-TETRACONTANE	21.670	2168223	8.253 ug/ml

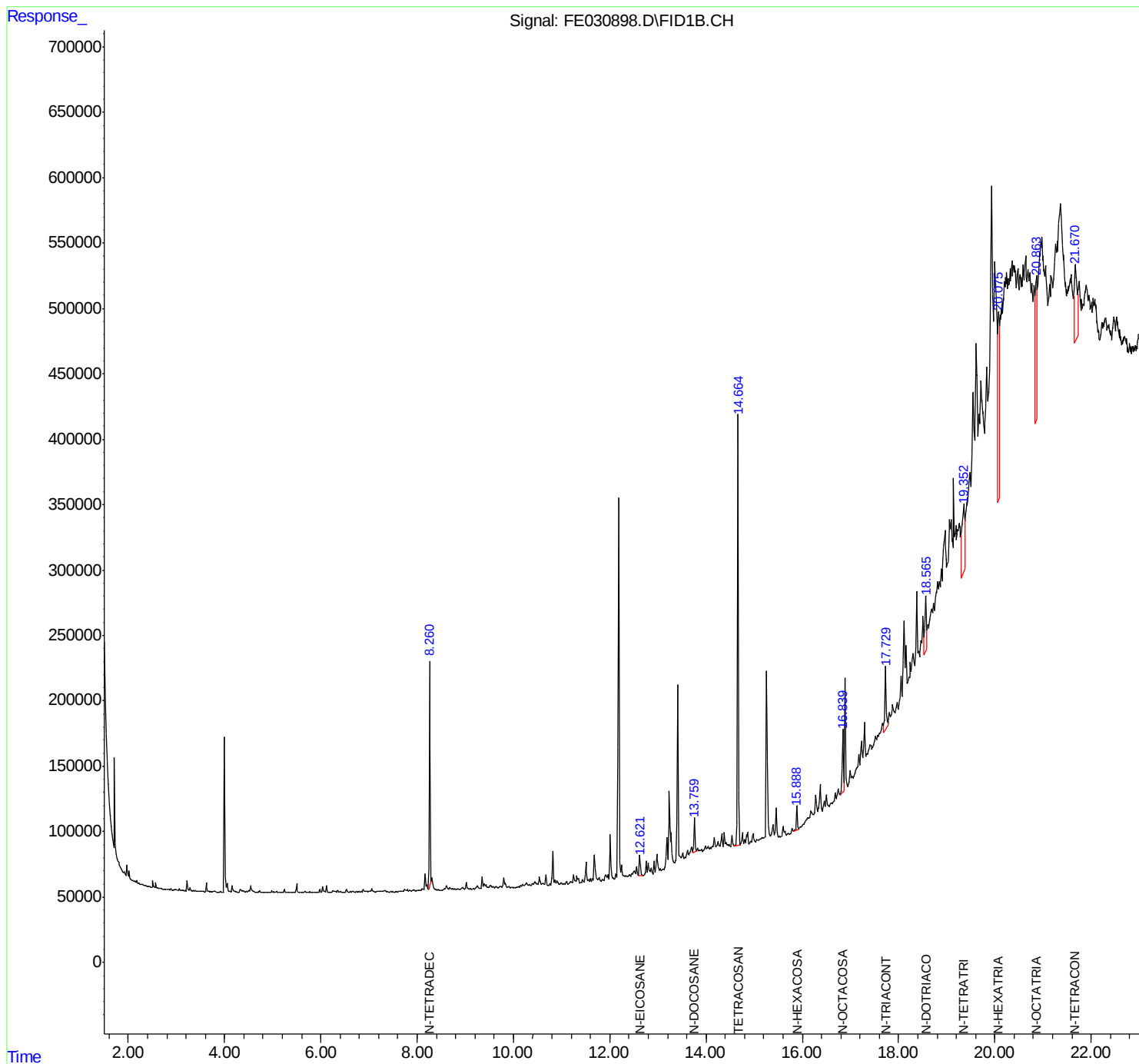
(f)=RT Delta > 1/2 Window

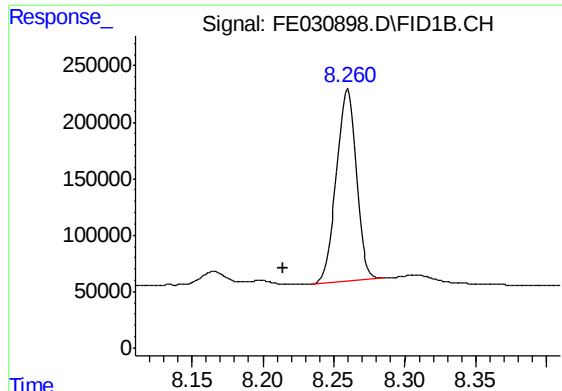
(m)=manual int.

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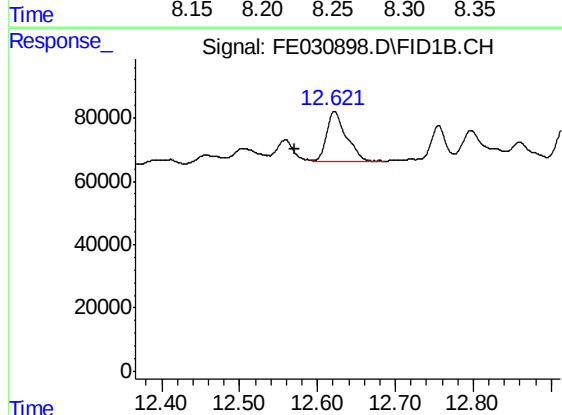
Volume Inj. : 1uL
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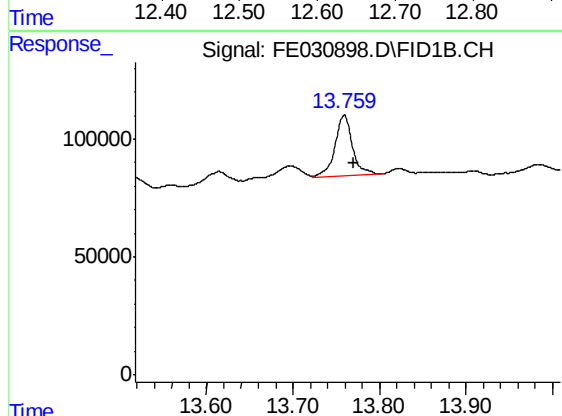
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: 0.045 min
Response: 1676472
Conc: 4.48 ug/ml



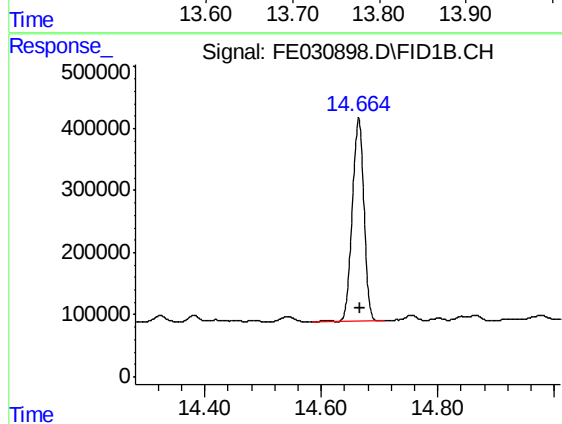
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: 0.052 min
Response: 281592
Conc: 0.77 ug/ml



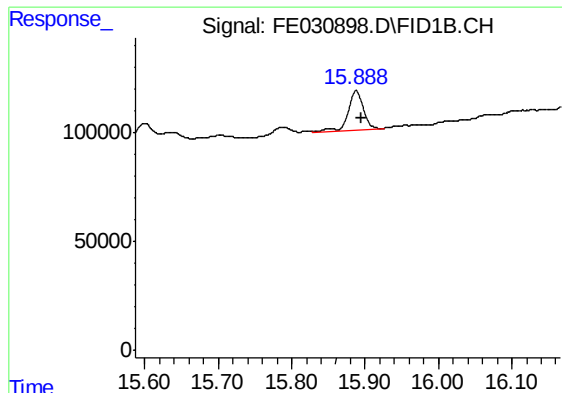
#8 N-DOCOSANE

R.T.: 13.759 min
Delta R.T.: -0.011 min
Response: 359824
Conc: 1.00 ug/ml



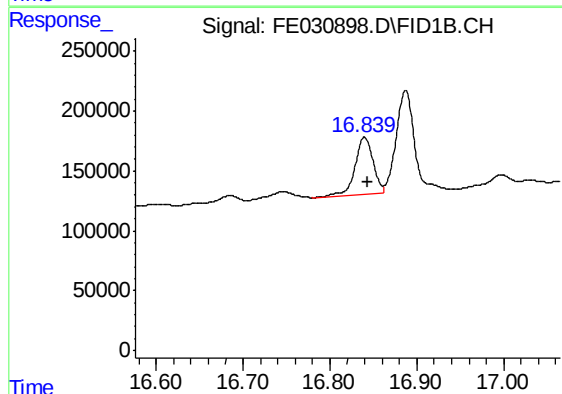
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.664 min
Delta R.T.: -0.003 min
Response: 4536055
Conc: 14.60 ug/ml



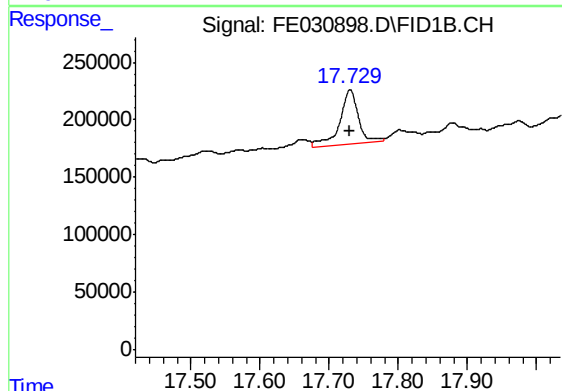
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: -0.006 min
Response: 261386
Conc: 0.75 ug/ml



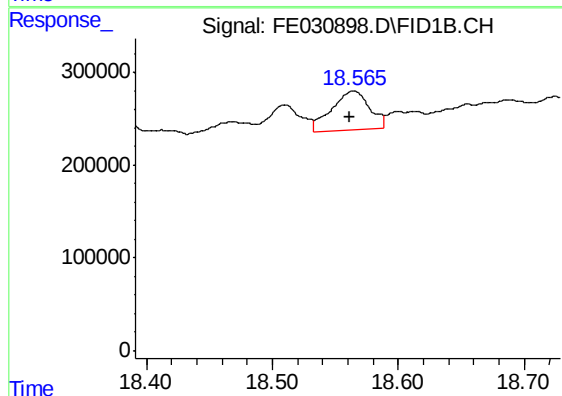
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.003 min
Response: 695818
Conc: 2.04 ug/ml



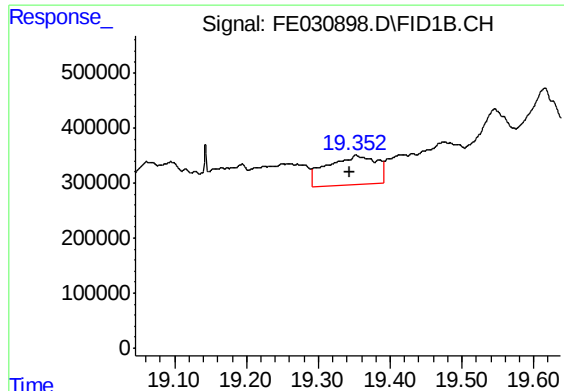
#13 N-TRIACONTANE

R.T.: 17.730 min
Delta R.T.: 0.000 min
Response: 890317
Conc: 2.68 ug/ml



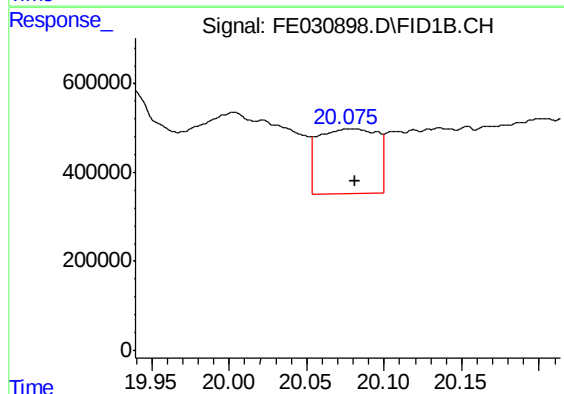
#14 N-DOTRIACONTANE

R.T.: 18.564 min
Delta R.T.: 0.003 min
Response: 901508
Conc: 2.82 ug/ml



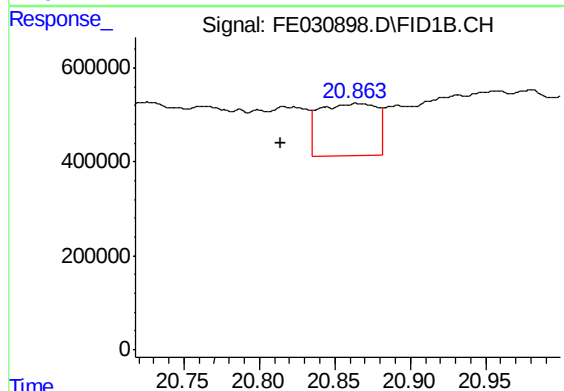
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.009 min
Response: 2482955
Conc: 8.16 ug/ml



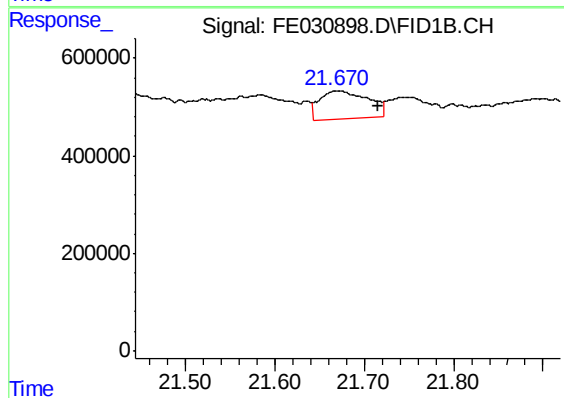
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.003 min
Response: 3792938
Conc: 13.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.865 min
Delta R.T.: 0.051 min
Response: 2969566
Conc: 11.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: -0.046 min
Response: 2168223
Conc: 8.25 ug/ml