

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071320\
 Data File : FE032356.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2020 15:17
 Operator : DD\AJ
 Sample : L3184-01 10 X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:39:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.748	515557	1.695 ug/ml
Target Compounds			
3) N-DODECANE	6.503	561474	1.609 ug/ml
4) N-TETRADECANE	8.298	1066387	3.069 ug/ml
5) N-HEXADECANE	9.899	466456	1.338 ug/ml
6) N-OCTADECANE	11.339	332657	0.941 ug/ml
7) N-EICOSANE	12.649	273784	0.778 ug/ml
8) N-DOCOSANE	13.849	140778	0.401 ug/ml
10) N-TETRACOSANE	14.948	452868	1.279 ug/ml
11) N-HEXACOSANE	15.973	219885	0.627 ug/ml
12) N-OCTACOSANE	16.921	265657	0.755 ug/ml
13) N-TRIACONTANE	17.810	1177360	3.349 ug/ml
14) N-DOTRIACONTANE	18.643	2356819	7.083 ug/ml
15) N-TETRATRIACONTANE	19.434	3821074	13.614 ug/ml
16) N-HEXATRIACONTANE	20.168	7222679	33.414 ug/ml
17) N-OCTATRIACONTANE	20.919	3777506	21.454 ug/ml
18) N-TETRACONTANE	21.886	325454	1.979 ug/ml

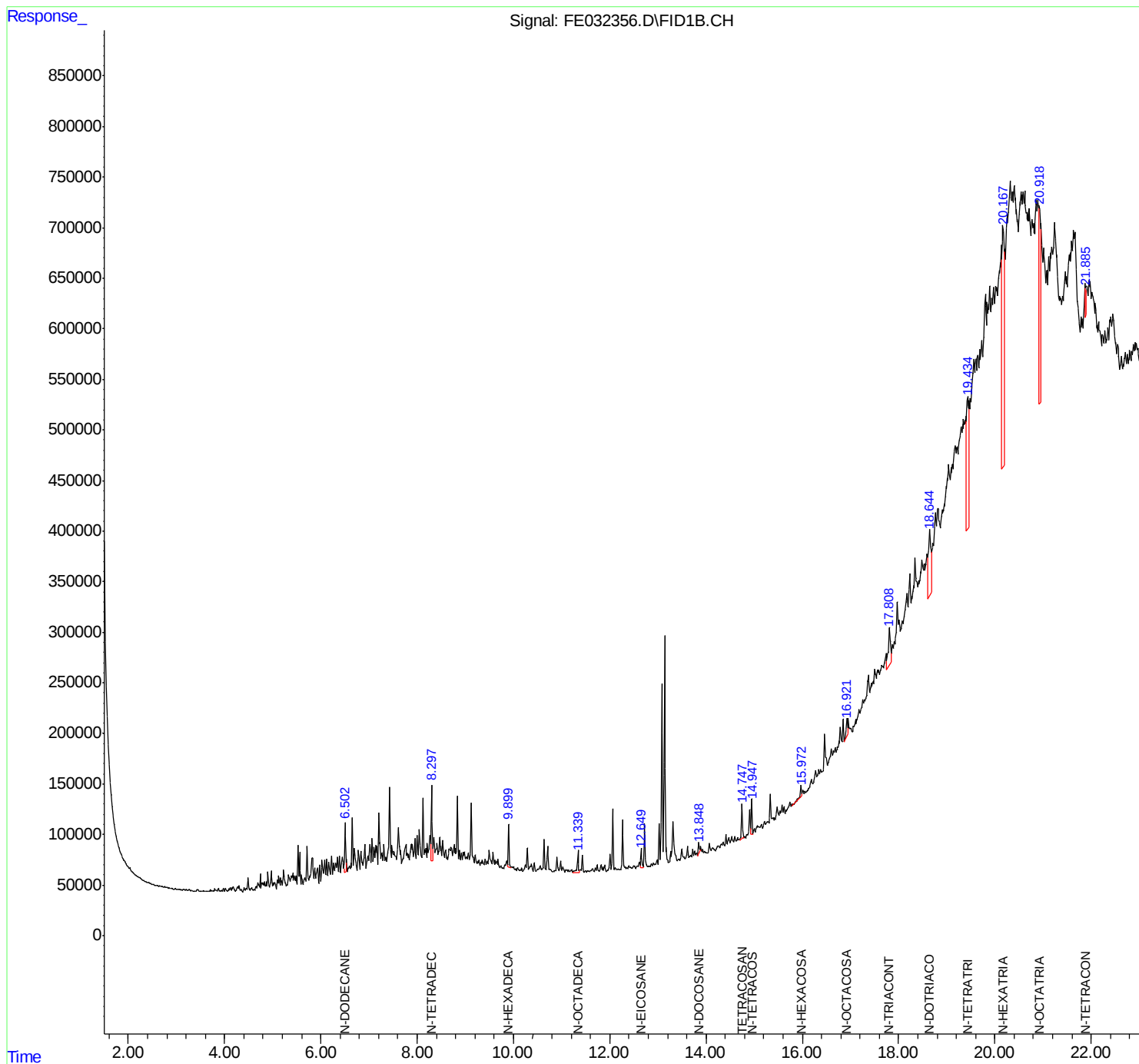
(f)=RT Delta > 1/2 Window

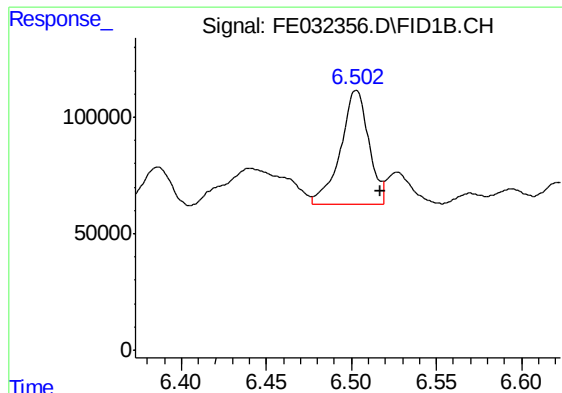
(m)=manual int.

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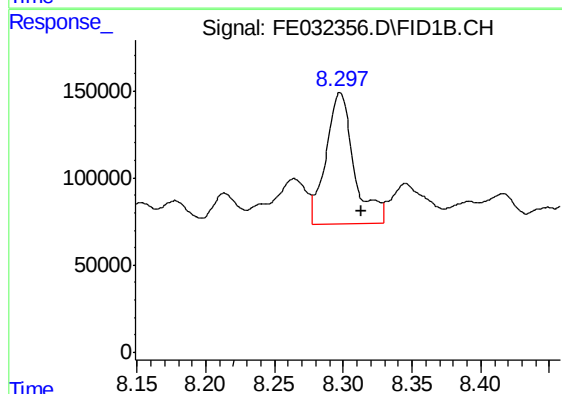
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





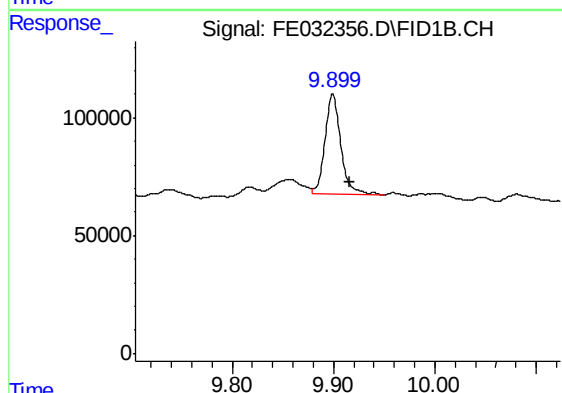
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.014 min
Response: 561474
Conc: 1.61 ug/ml



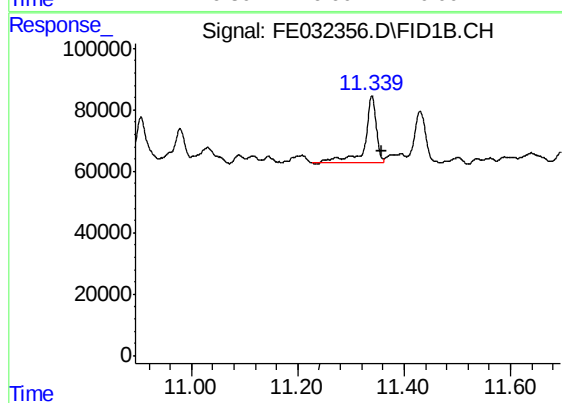
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: -0.016 min
Response: 1066387
Conc: 3.07 ug/ml



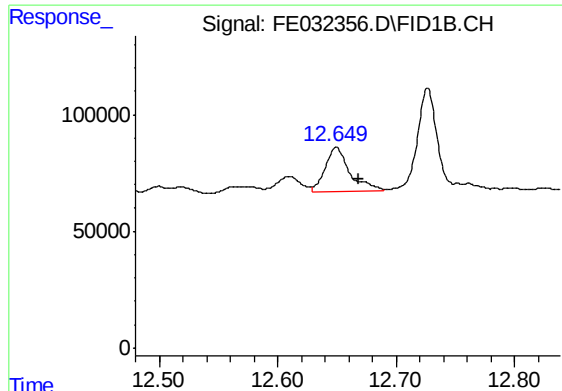
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.017 min
Response: 466456
Conc: 1.34 ug/ml



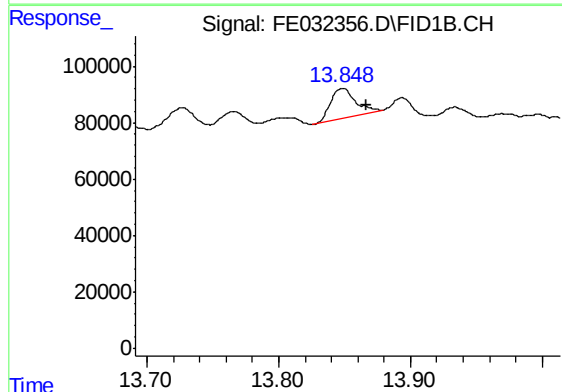
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: -0.019 min
Response: 332657
Conc: 0.94 ug/ml



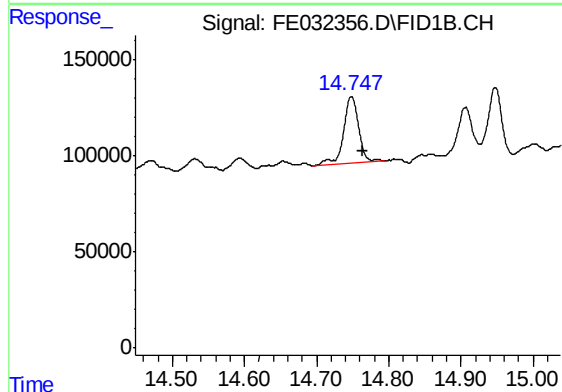
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: -0.019 min
Response: 273784
Conc: 0.78 ug/ml



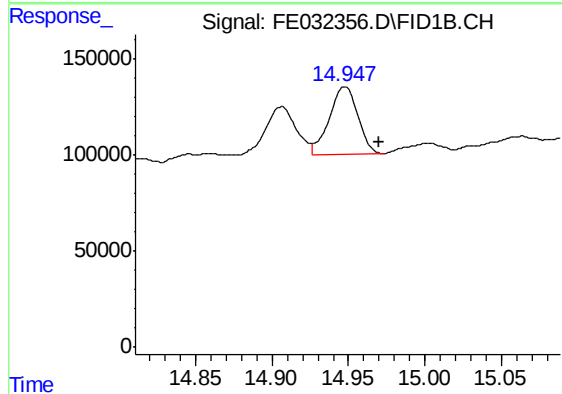
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.018 min
Response: 140778
Conc: 0.40 ug/ml



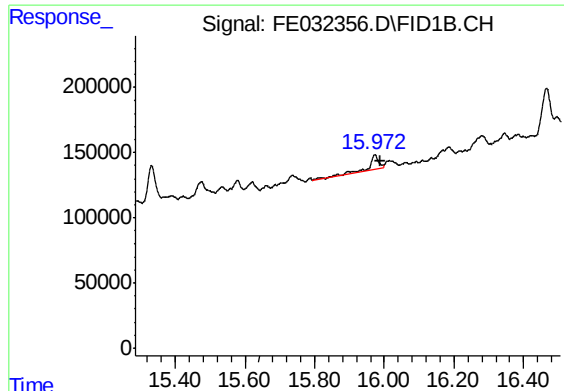
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.016 min
Response: 515557
Conc: 1.69 ug/ml



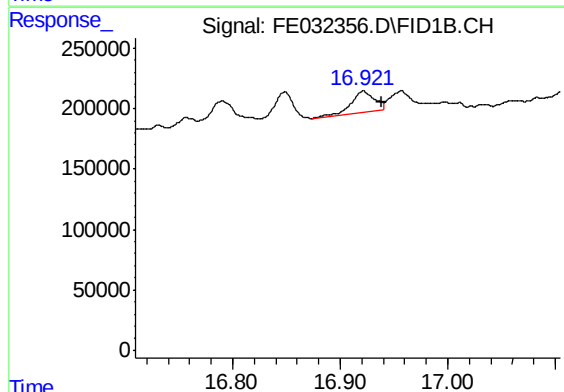
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.023 min
Response: 452868
Conc: 1.28 ug/ml



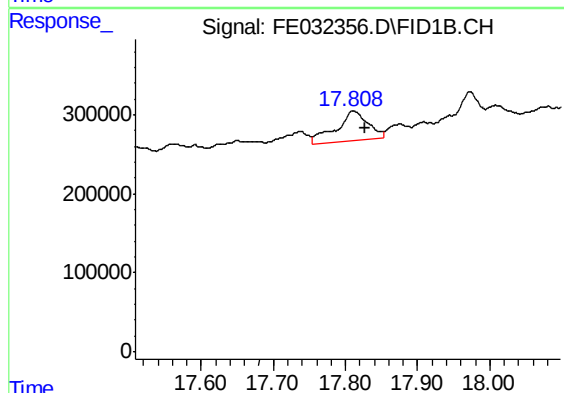
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.017 min
Response: 219885
Conc: 0.63 ug/ml



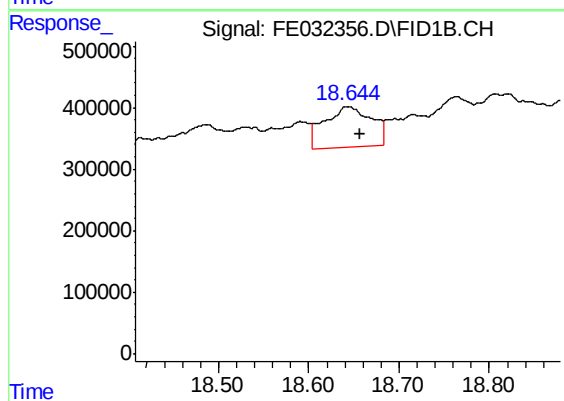
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.018 min
Response: 265657
Conc: 0.76 ug/ml



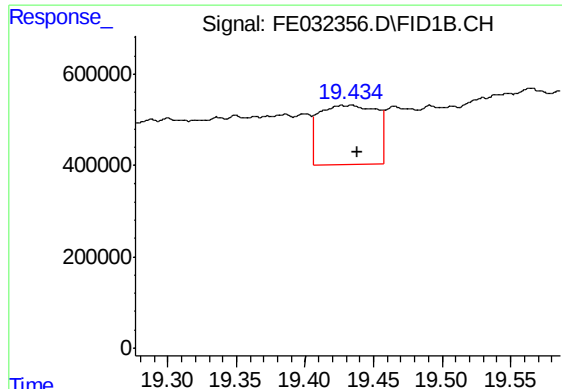
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.017 min
Response: 1177360
Conc: 3.35 ug/ml



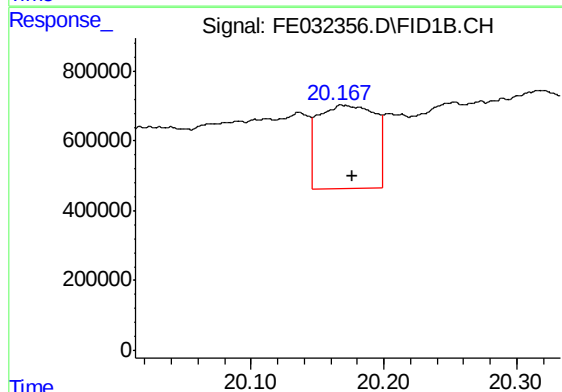
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: -0.014 min
Response: 2356819
Conc: 7.08 ug/ml



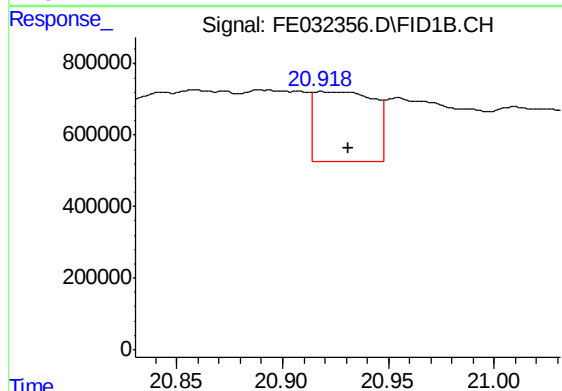
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: -0.004 min
Response: 3821074
Conc: 13.61 ug/ml



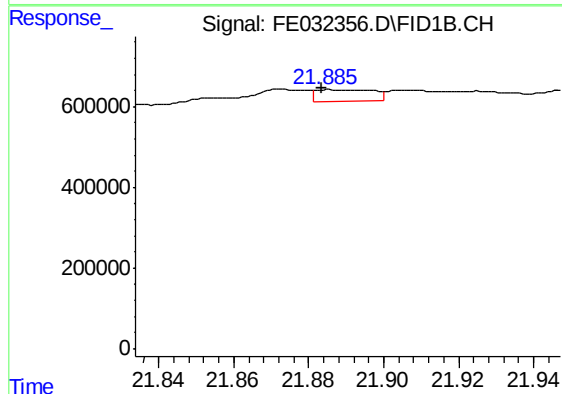
#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: -0.008 min
Response: 7222679
Conc: 33.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: -0.012 min
Response: 3777506
Conc: 21.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: 0.003 min
Response: 325454
Conc: 1.98 ug/ml