

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028470.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2018 00:21
 Operator : AJ\SJ
 Sample : J4248-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:31:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 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...	14.982	1234481	7.612 ug/ml
Target Compounds			
7) N-EICOSANE	12.853	108321	0.550 ug/ml
8) N-DOCOSANE	14.071	421763	2.219 ug/ml
10) N-TETRACOSANE	15.227	2043869	11.000 ug/ml
11) N-HEXACOSANE	16.216	1965460	10.747 ug/ml
12) N-OCTACOSANE	17.223	3073348	16.678 ug/ml
13) N-TRIACONTANE	18.033	722554	3.873 ug/ml
14) N-DOTRIACONTANE	18.881	2583810	14.209 ug/ml
15) N-TETRATRIACONTANE	19.728	852857	4.930 ug/ml
16) N-HEXATRIACONTANE	20.439	3416818	20.686 ug/ml
17) N-OCTATRIACONTANE	21.295f	1388301	9.464 ug/ml
18) N-TETRACONTANE	22.261	1555148	10.558 ug/ml

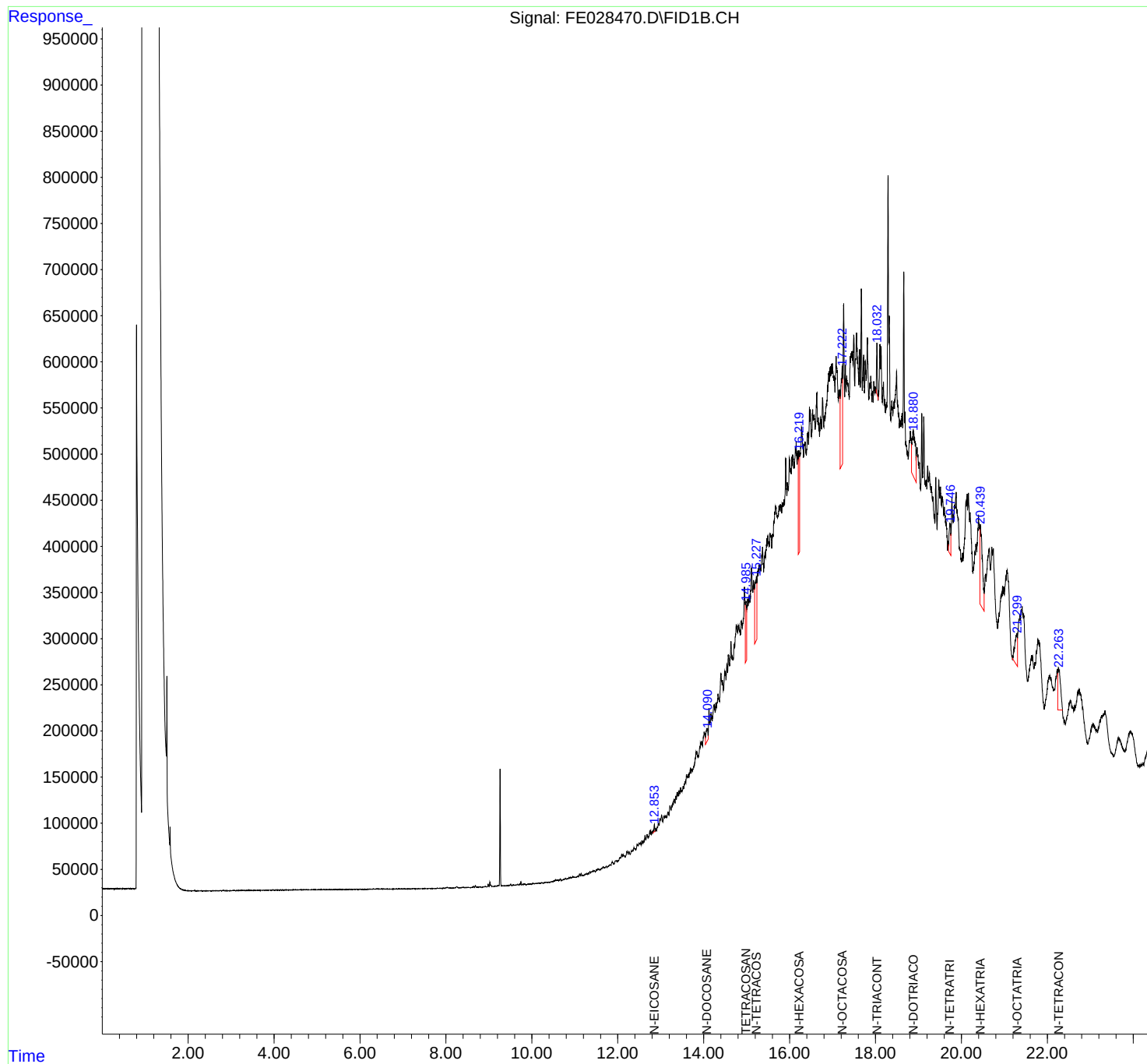
(f)=RT Delta > 1/2 Window

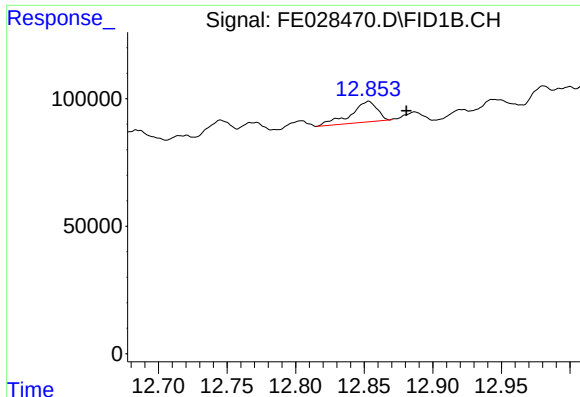
(m)=manual int.

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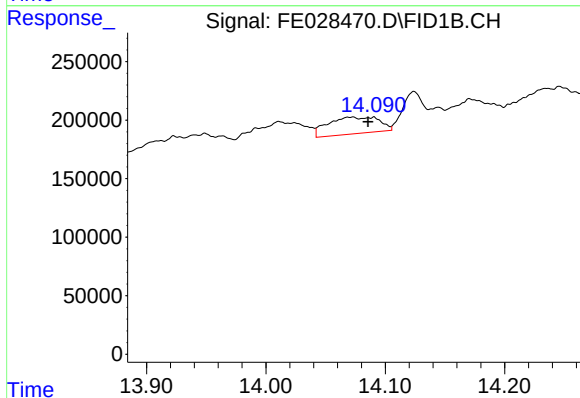
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





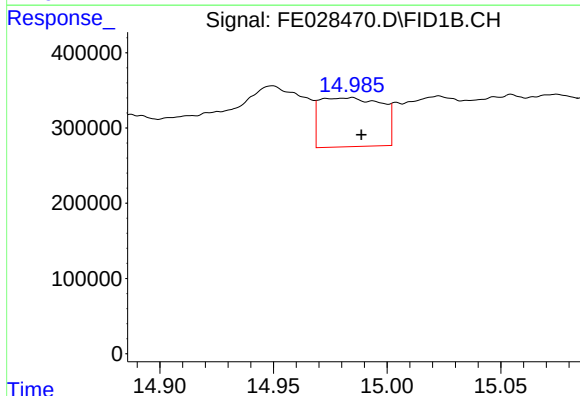
#7 N-EICOSANE

R.T.: 12.853 min
Delta R.T.: -0.028 min
Response: 108321
Conc: 0.55 ug/ml



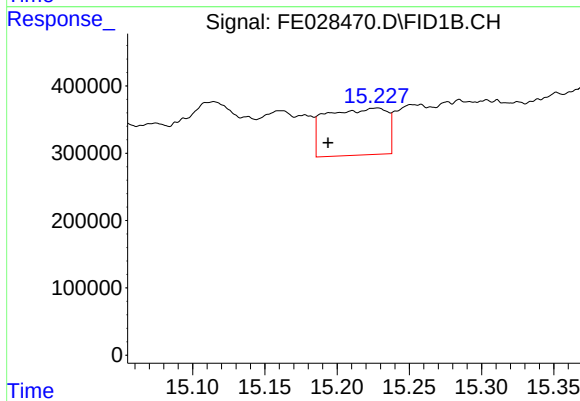
#8 N-DOCOSANE

R.T.: 14.071 min
Delta R.T.: -0.015 min
Response: 421763
Conc: 2.22 ug/ml



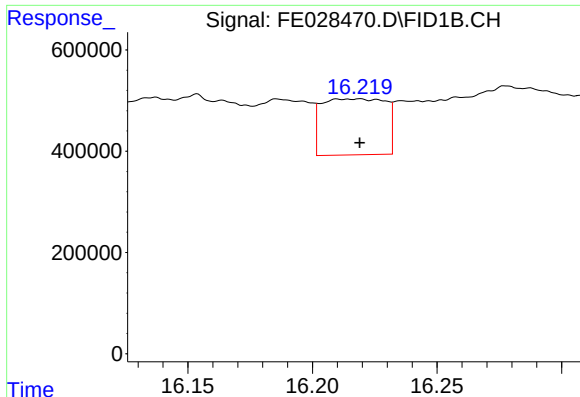
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.982 min
Delta R.T.: -0.007 min
Response: 1234481
Conc: 7.61 ug/ml



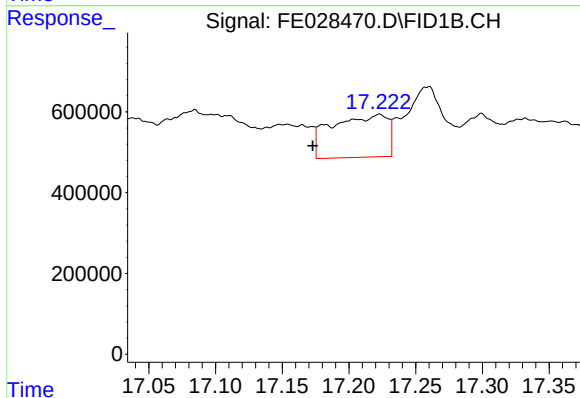
#10 N-TETRACOSANE

R.T.: 15.227 min
Delta R.T.: 0.033 min
Response: 2043869
Conc: 11.00 ug/ml



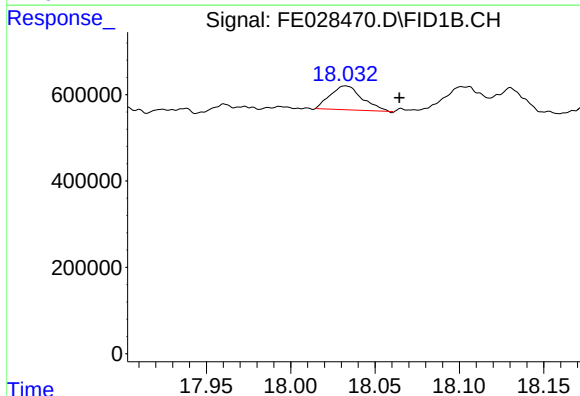
#11 N-HEXACOSANE

R.T.: 16.216 min
Delta R.T.: -0.003 min
Response: 1965460
Conc: 10.75 ug/ml



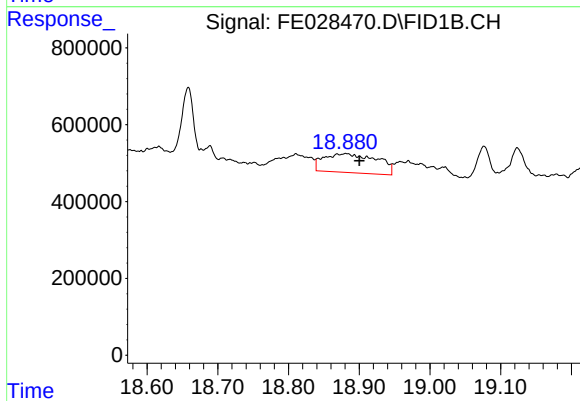
#12 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: 0.050 min
Response: 3073348
Conc: 16.68 ug/ml



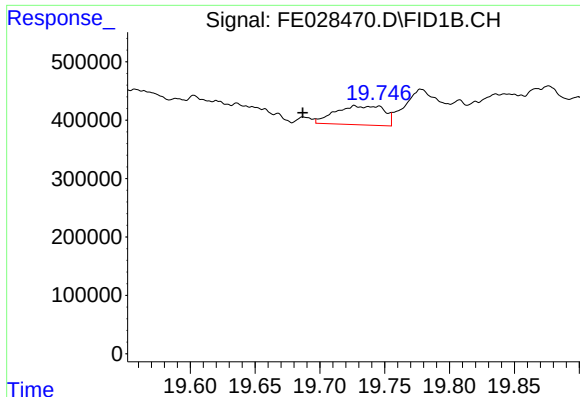
#13 N-TRIACONTANE

R.T.: 18.033 min
Delta R.T.: -0.032 min
Response: 722554
Conc: 3.87 ug/ml



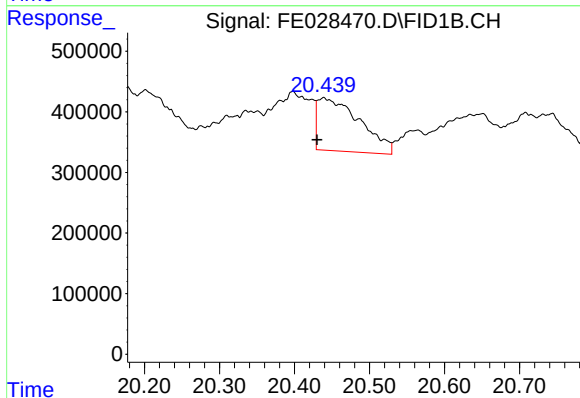
#14 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.019 min
Response: 2583810
Conc: 14.21 ug/ml



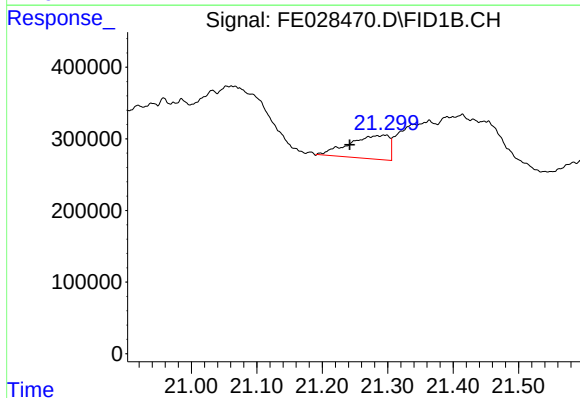
#15 N-TETRATRIACONTANE

R.T.: 19.728 min
Delta R.T.: 0.041 min
Response: 852857
Conc: 4.93 ug/ml



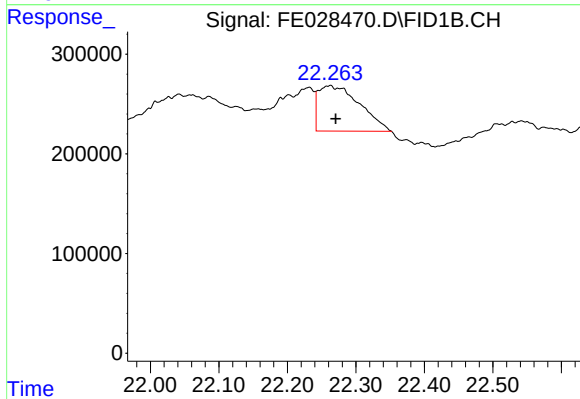
#16 N-HEXATRIACONTANE

R.T.: 20.439 min
Delta R.T.: 0.009 min
Response: 3416818
Conc: 20.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.295 min
Delta R.T.: 0.053 min
Response: 1388301
Conc: 9.46 ug/ml



#18 N-TETRACONTANE

R.T.: 22.261 min
Delta R.T.: -0.009 min
Response: 1555148
Conc: 10.56 ug/ml