

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028469.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2018 23:46
 Operator : AJ\SJ
 Sample : J4248-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:31:24 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...	14.991	83003263	511.842 ug/ml
Target Compounds			
6) N-OCTADECANE	11.547	3927410	19.243 ug/ml
7) N-EICOSANE	12.875	15963226	81.102 ug/ml
8) N-DOCOSANE	14.079	56408515	296.794 ug/ml
10) N-TETRACOSANE	15.176	61428677	330.594 ug/ml
11) N-HEXACOSANE	16.223	134753570	736.821 ug/ml
12) N-OCTACOSANE	17.178	119368601	647.783 ug/ml
13) N-TRIACONTANE	18.040	302020134	1618.793 ug/ml
14) N-DOTRIACONTANE	18.896	430098879	2365.298 ug/ml
15) N-TETRATRIACONTANE	19.677	139890601	808.674 ug/ml
16) N-HEXATRIACONTANE	20.432	17080257	103.407 ug/ml
17) N-OCTATRIACONTANE	21.253	45938223	313.161 ug/ml
18) N-TETRACONTANE	22.277	891067	6.050 ug/ml

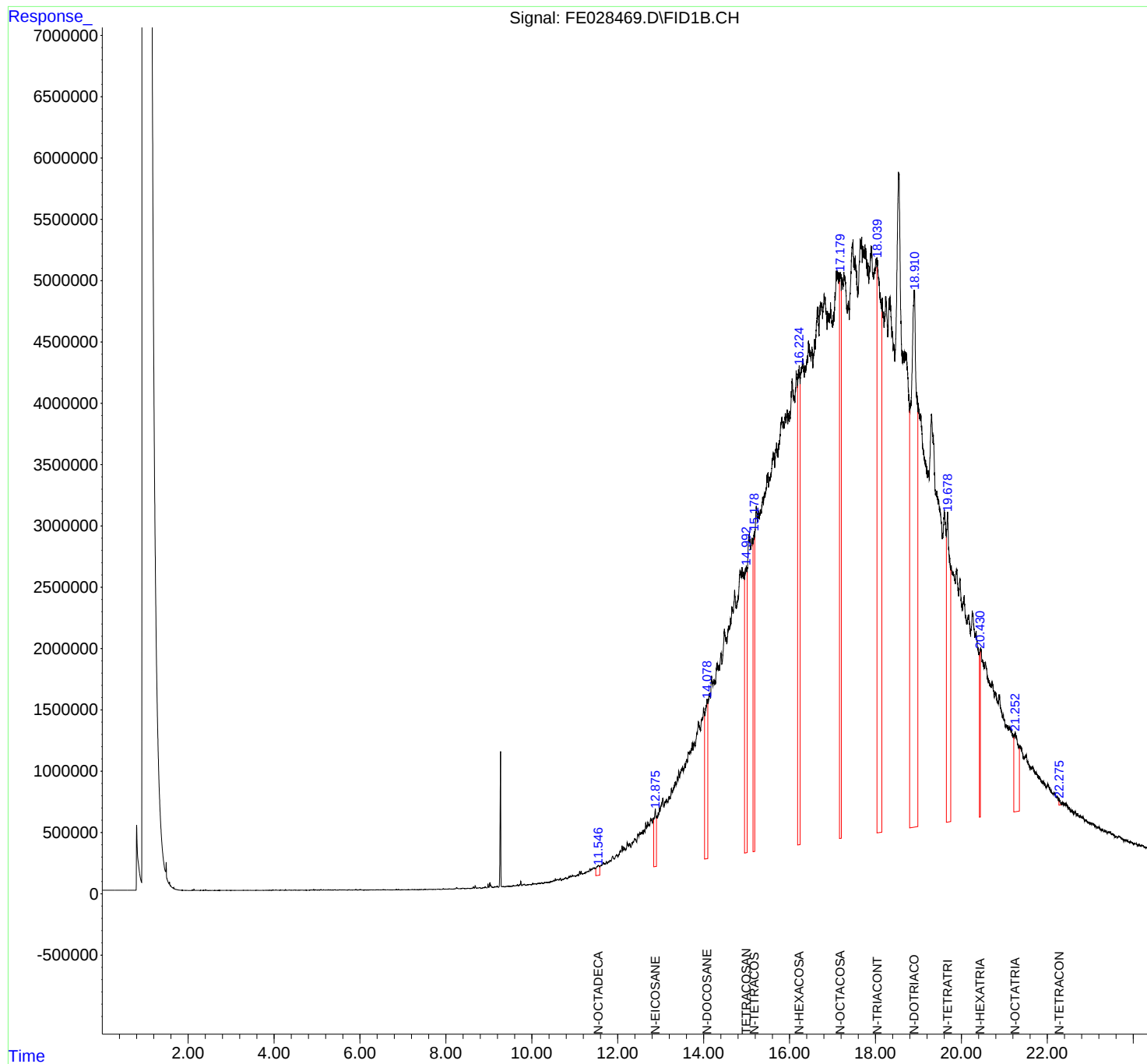
(f)=RT Delta > 1/2 Window

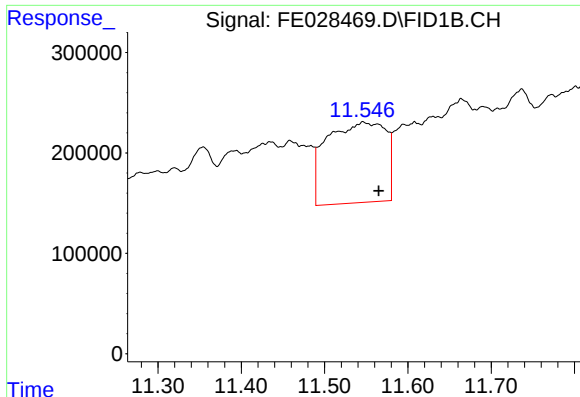
(m)=manual int.

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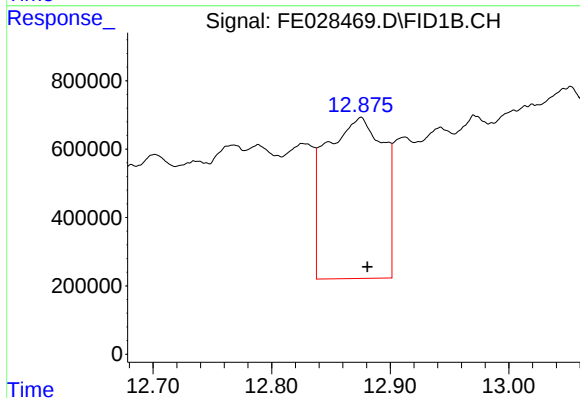
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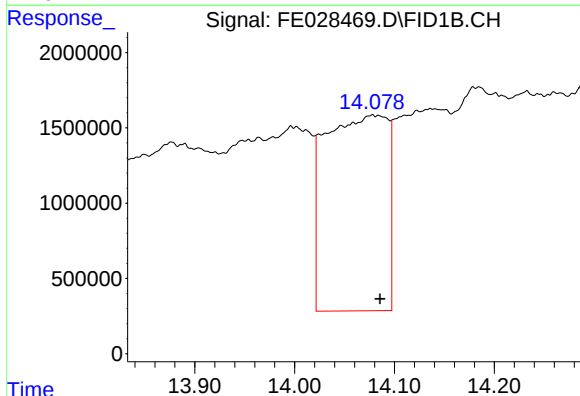
#6 N-OCTADECANE

R.T.: 11.547 min
Delta R.T.: -0.018 min
Response: 3927410
Conc: 19.24 ug/ml



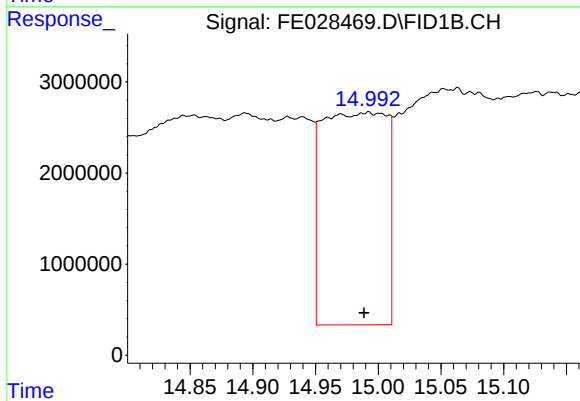
#7 N-EICOSANE

R.T.: 12.875 min
Delta R.T.: -0.006 min
Response: 15963226
Conc: 81.10 ug/ml



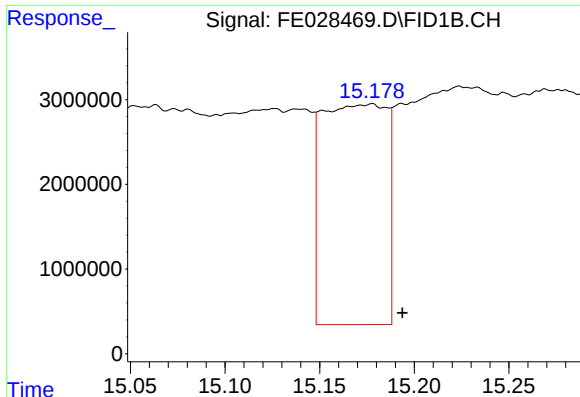
#8 N-DOCOSANE

R.T.: 14.079 min
Delta R.T.: -0.007 min
Response: 56408515
Conc: 296.79 ug/ml



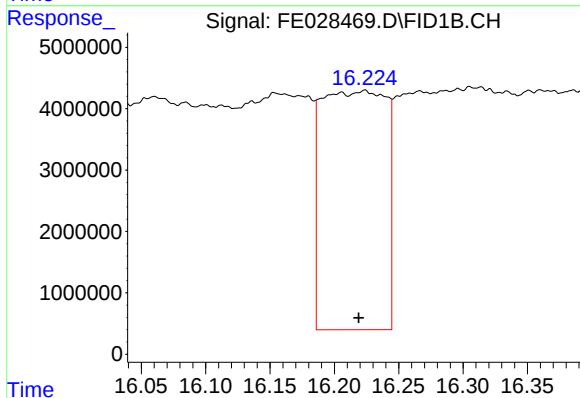
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.991 min
Delta R.T.: 0.003 min
Response: 83003263
Conc: 511.84 ug/ml



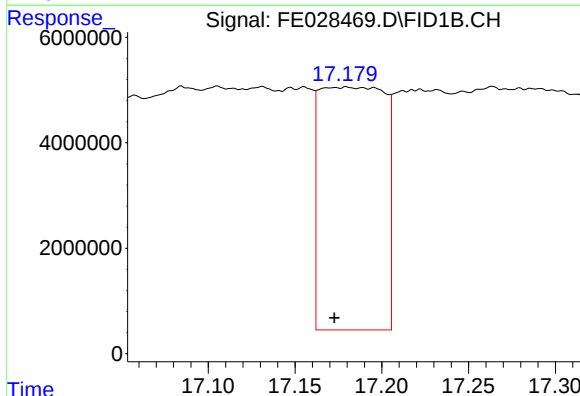
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.018 min
Response: 61428677
Conc: 330.59 ug/ml



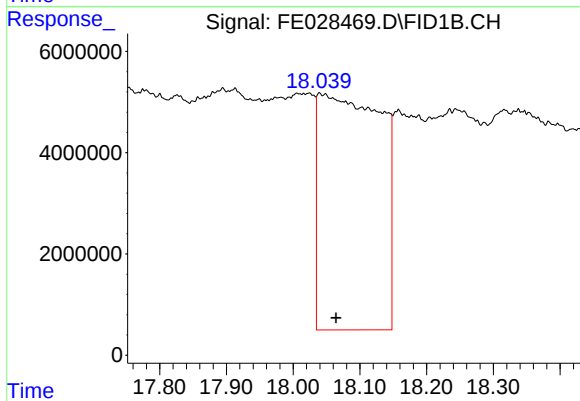
#11 N-HEXACOSANE

R.T.: 16.223 min
Delta R.T.: 0.004 min
Response: 134753570
Conc: 736.82 ug/ml



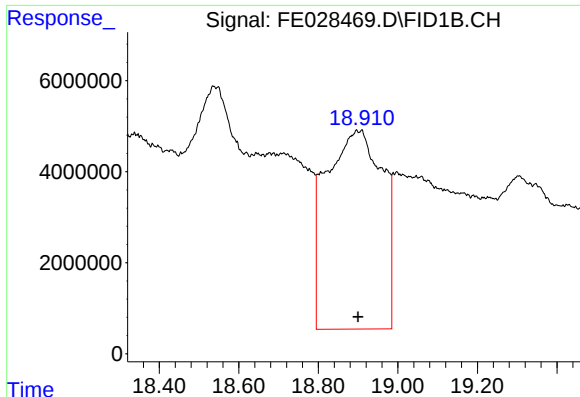
#12 N-OCTACOSANE

R.T.: 17.178 min
Delta R.T.: 0.006 min
Response: 119368601
Conc: 647.78 ug/ml



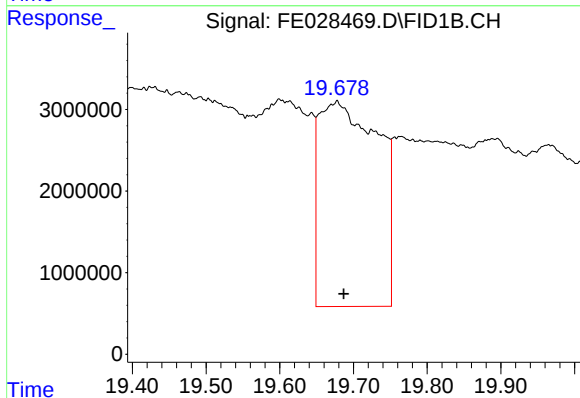
#13 N-TRIACONTANE

R.T.: 18.040 min
Delta R.T.: -0.024 min
Response: 302020134
Conc: 1618.79 ug/ml



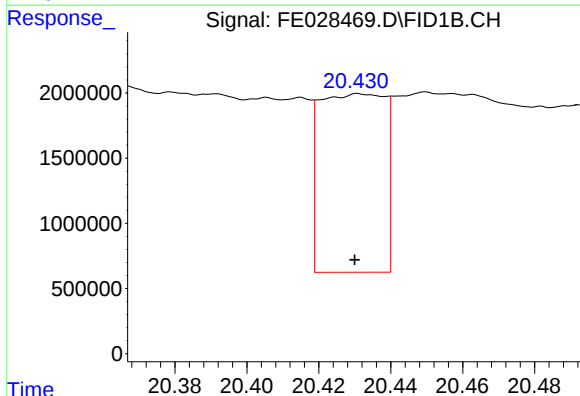
#14 N-DOTRIACONTANE

R.T.: 18.896 min
Delta R.T.: -0.004 min
Response: 430098879
Conc: 2365.30 ug/ml



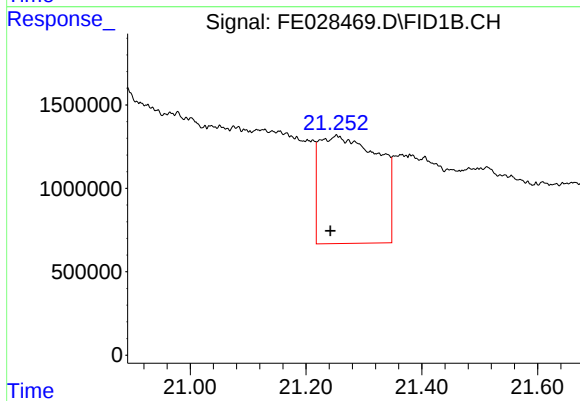
#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: -0.009 min
Response: 139890601
Conc: 808.67 ug/ml



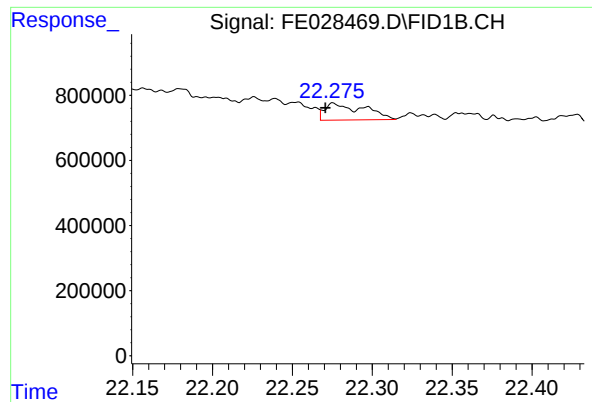
#16 N-HEXATRIACONTANE

R.T.: 20.432 min
Delta R.T.: 0.002 min
Response: 17080257
Conc: 103.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.253 min
Delta R.T.: 0.011 min
Response: 45938223
Conc: 313.16 ug/ml



#18 N-TETRACONTANE

R.T.: 22.277 min
Delta R.T.: 0.006 min
Response: 891067
Conc: 6.05 ug/ml