

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026834.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 00:11
 Operator : UA/AJ
 Sample : J2652-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:56:26 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.306	3170287	16.228 ug/ml
Target Compounds			
4) N-TETRADECANE	8.799	221062	1.078 ug/ml
5) N-HEXADECANE	10.417	199423	0.900 ug/ml
6) N-OCTADECANE	11.869	226383	0.968 ug/ml
7) N-EICOSANE	13.198	867656	3.722 ug/ml
8) N-DOCOSANE	14.373	1434929	6.243 ug/ml
10) N-TETRACOSANE	15.535	5888300	26.491 ug/ml
11) N-HEXACOSANE	16.518	368010	1.770 ug/ml
12) N-OCTACOSANE	17.509	4528246	24.582 ug/ml
13) N-TRIACONTANE	18.450 ^f	292991	1.709 ug/ml
14) N-DOTRIACONTANE	19.218	626211	3.497 ug/ml
16) N-HEXATRIACONTANE	20.771	1030315	5.618 ug/ml

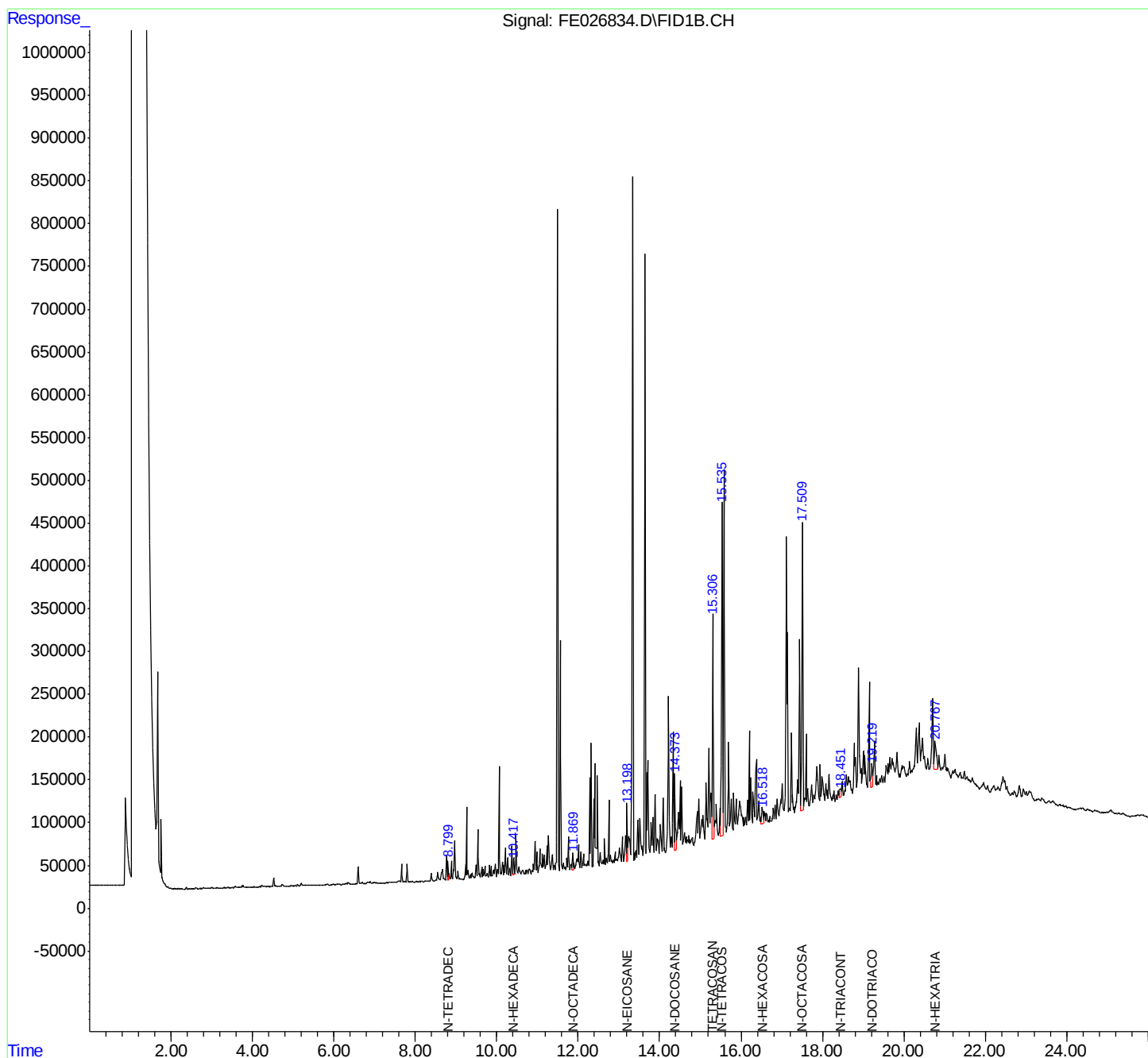
(f)=RT Delta > 1/2 Window

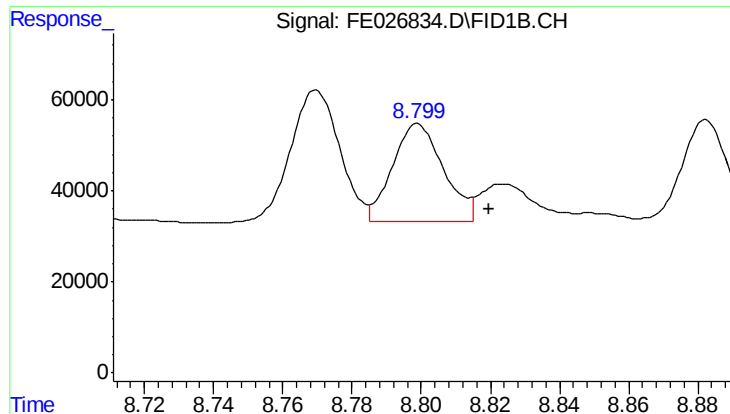
(m)=manual int.

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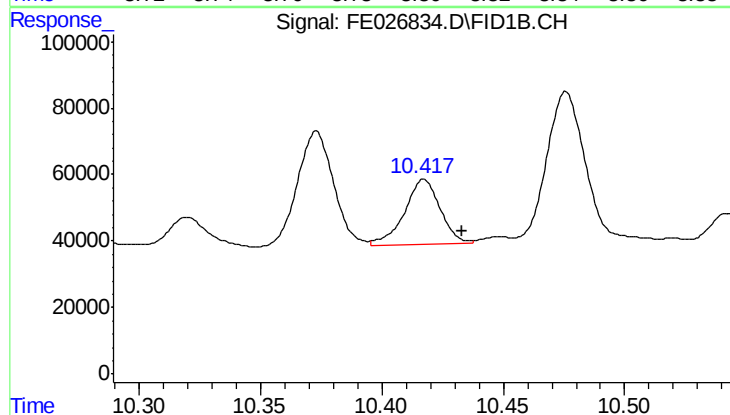
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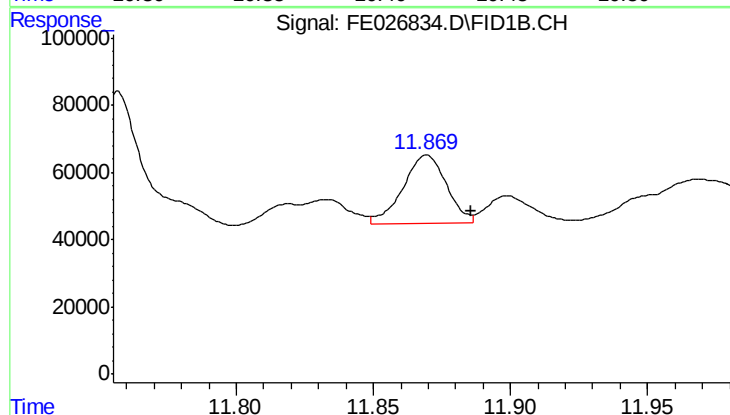
#4 N-TETRADECANE

R.T.: 8.799 min
Delta R.T.: -0.020 min
Response: 221062
Conc: 1.08 ug/ml



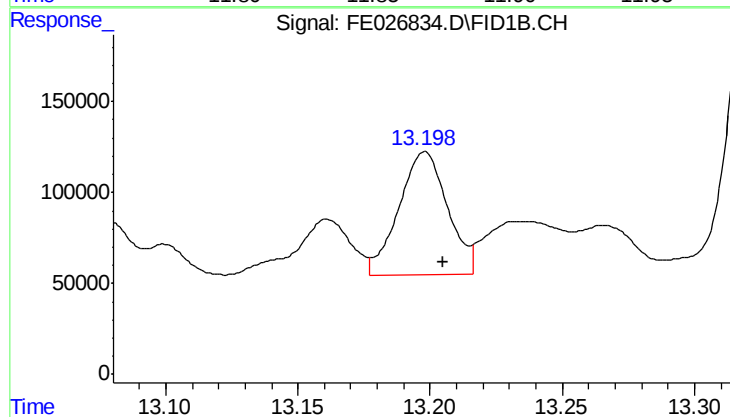
#5 N-HEXADECANE

R.T.: 10.417 min
Delta R.T.: -0.015 min
Response: 199423
Conc: 0.90 ug/ml



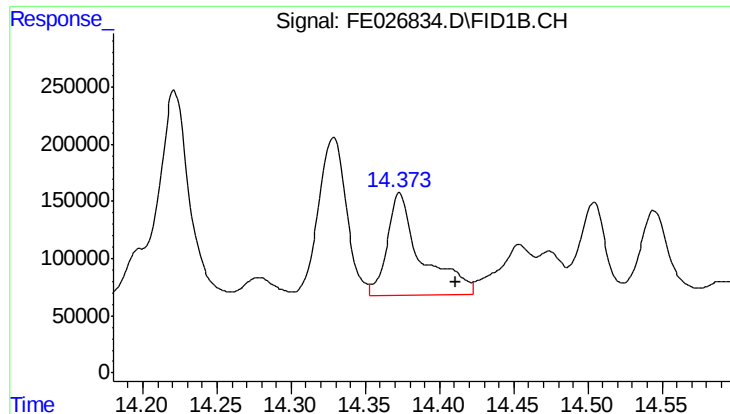
#6 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.016 min
Response: 226383
Conc: 0.97 ug/ml



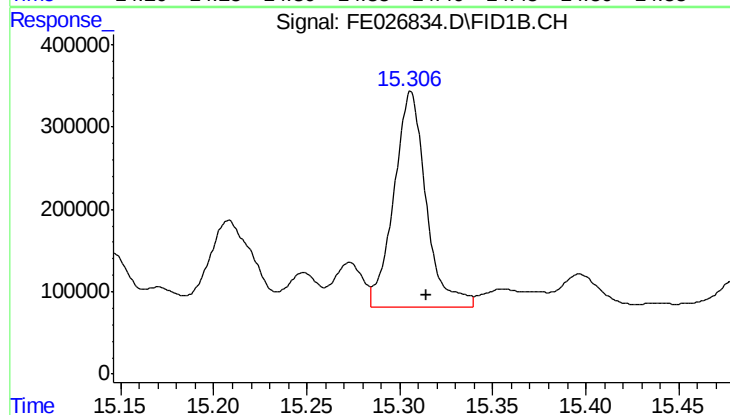
#7 N-EICOSANE

R.T.: 13.198 min
Delta R.T.: -0.007 min
Response: 867656
Conc: 3.72 ug/ml



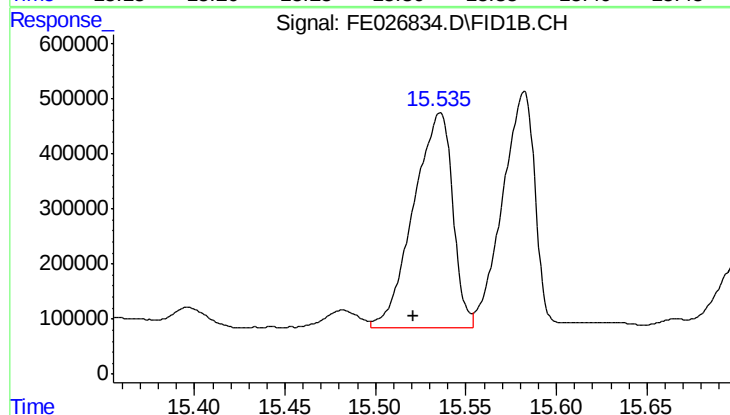
#8 N-DOCOSANE

R.T.: 14.373 min
Delta R.T.: -0.037 min
Response: 1434929
Conc: 6.24 ug/ml



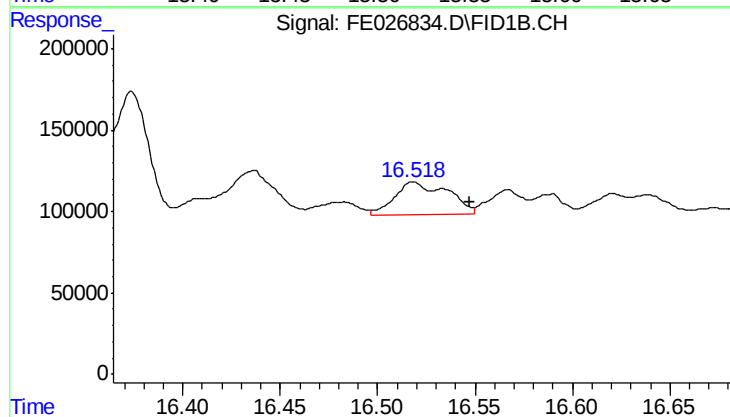
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: -0.009 min
Response: 3170287
Conc: 16.23 ug/ml



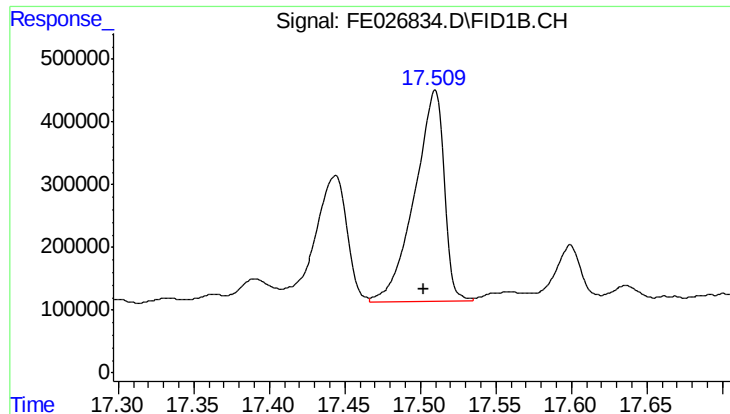
#10 N-TETRACOSANE

R.T.: 15.535 min
Delta R.T.: 0.014 min
Response: 5888300
Conc: 26.49 ug/ml



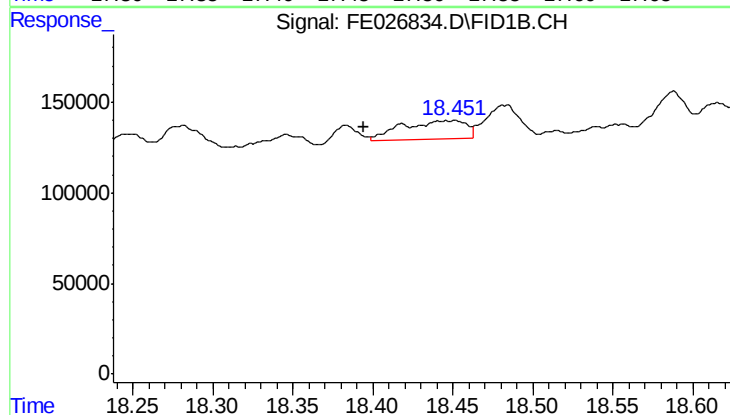
#11 N-HEXACOSANE

R.T.: 16.518 min
Delta R.T.: -0.029 min
Response: 368010
Conc: 1.77 ug/ml



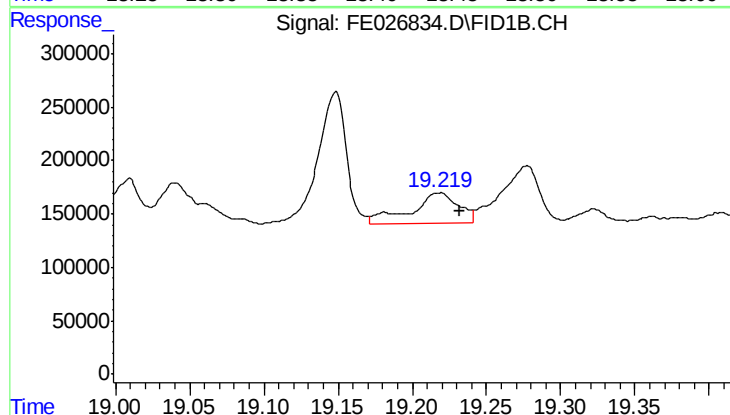
#12 N-OCTACOSANE

R.T.: 17.509 min
Delta R.T.: 0.006 min
Response: 4528246
Conc: 24.58 ug/ml



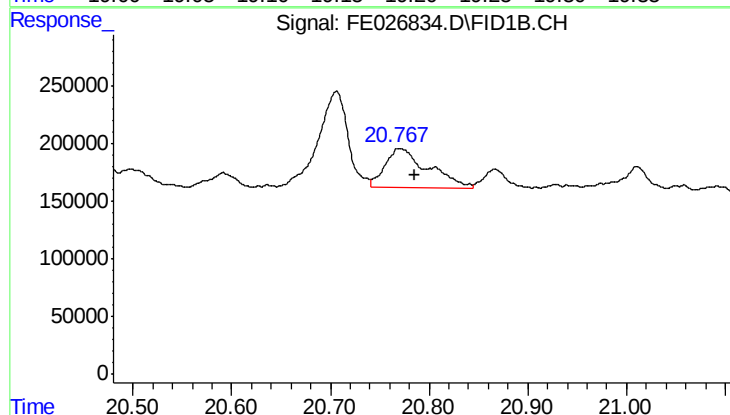
#13 N-TRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.056 min
Response: 292991
Conc: 1.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.218 min
Delta R.T.: -0.014 min
Response: 626211
Conc: 3.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.771 min
Delta R.T.: -0.015 min
Response: 1030315
Conc: 5.62 ug/ml