

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026833.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 23:34
 Operator : UA/AJ
 Sample : J2652-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:56:09 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...	15.293	33346809	170.692 ug/ml
Target Compounds			
2) N-DECANE	4.957	1577233	9.184 ug/ml
3) N-DODECANE	7.009	4332300	23.066 ug/ml
4) N-TETRADECANE	8.873f	136919157	667.822 ug/ml
5) N-HEXADECANE	10.450	47367898	213.843 ug/ml
6) N-OCTADECANE	11.882	10845609	46.369 ug/ml
7) N-EICOSANE	13.216	7425467	31.852 ug/ml
8) N-DOCOSANE	14.426	33247392	144.656 ug/ml
10) N-TETRACOSANE	15.456f	14863001	66.869 ug/ml
11) N-HEXACOSANE	16.578	12859698	61.859 ug/ml
12) N-OCTACOSANE	17.524	18989912	103.089 ug/ml
13) N-TRIACONTANE	18.402	2880740	16.808 ug/ml
14) N-DOTRIACONTANE	19.243	10226682	57.113 ug/ml
16) N-HEXATRIACONTANE	20.772	3701360	20.184 ug/ml

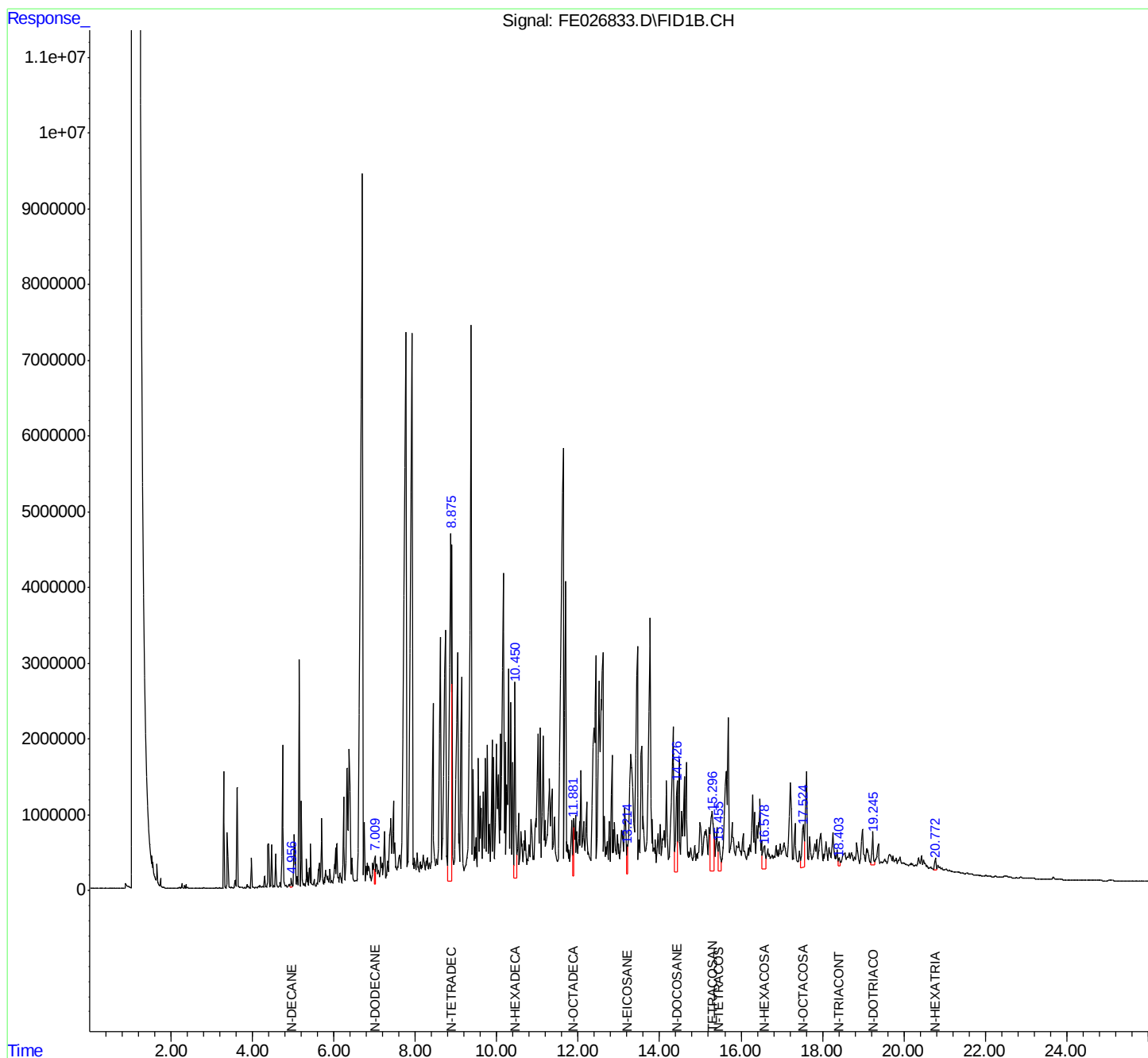
(f)=RT Delta > 1/2 Window

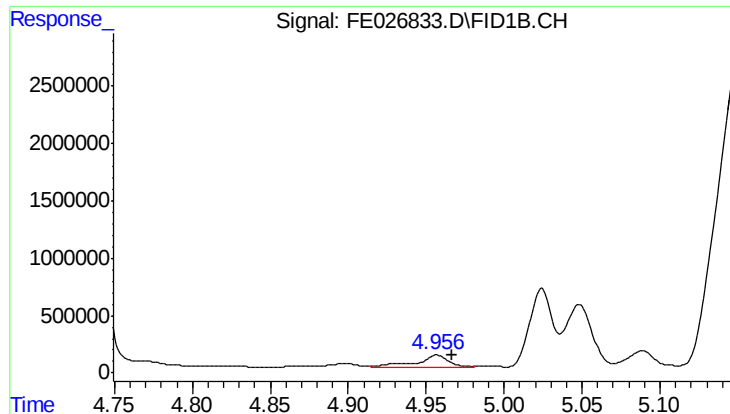
(m)=manual int.

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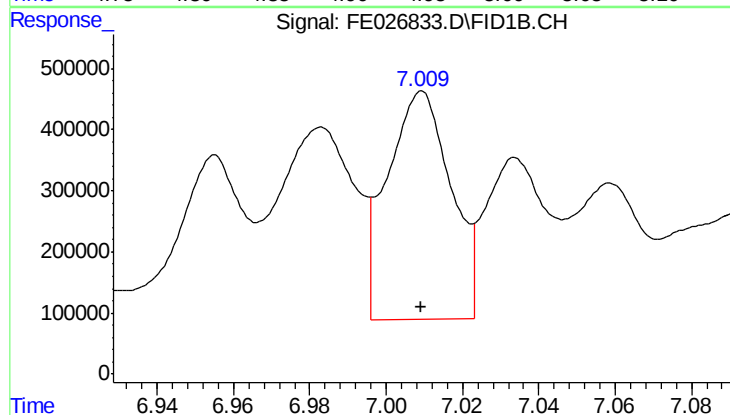
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Signal Info : 20mx0.18mmx0.18um





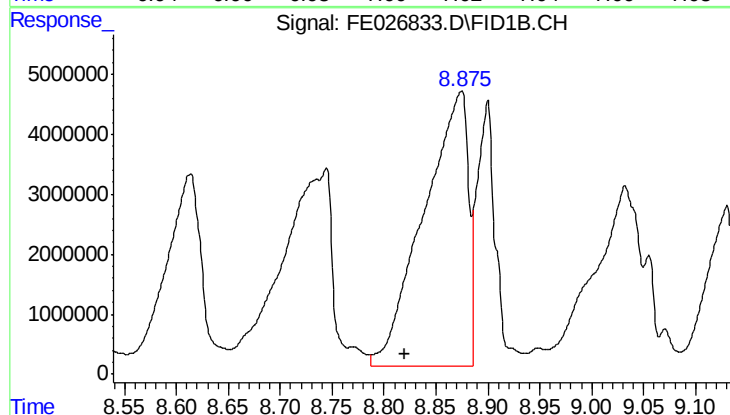
#2 N-DECANE

R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 1577233
Conc: 9.18 ug/ml



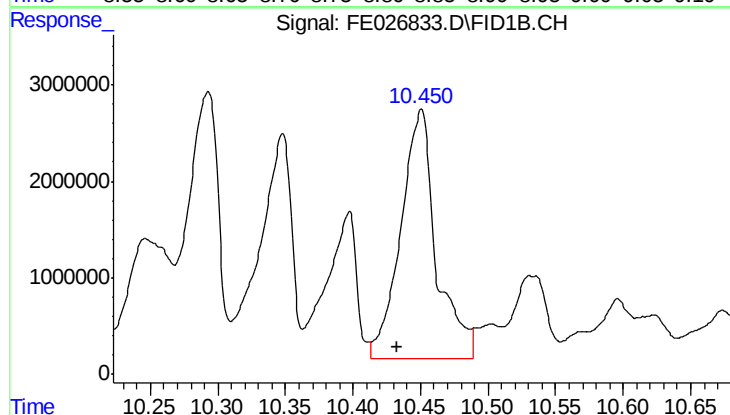
#3 N-DODECANE

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 4332300
Conc: 23.07 ug/ml



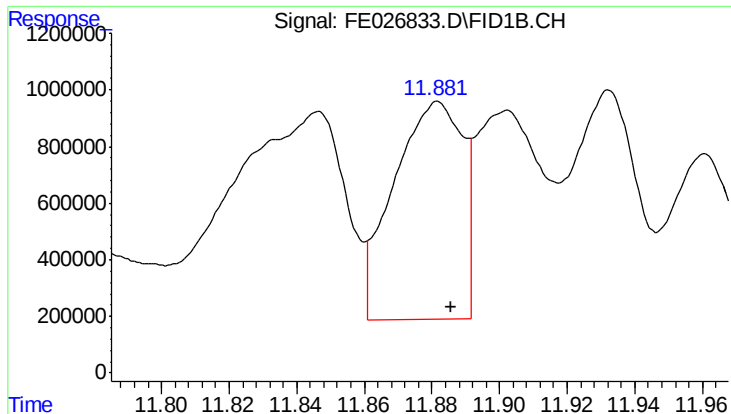
#4 N-TETRADECANE

R.T.: 8.873 min
Delta R.T.: 0.054 min
Response: 136919157
Conc: 667.82 ug/ml



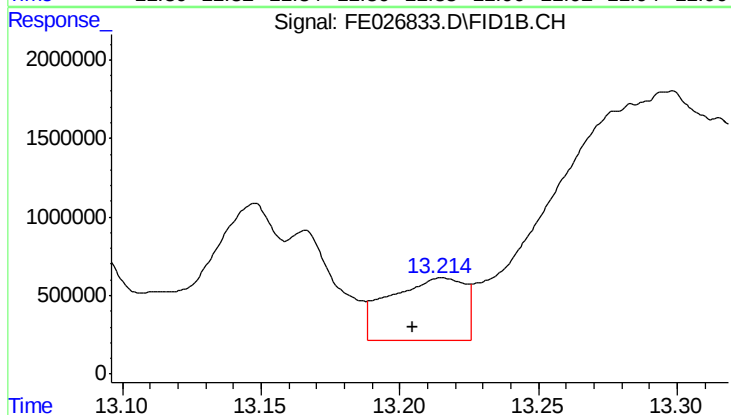
#5 N-HEXADECANE

R.T.: 10.450 min
Delta R.T.: 0.017 min
Response: 47367898
Conc: 213.84 ug/ml



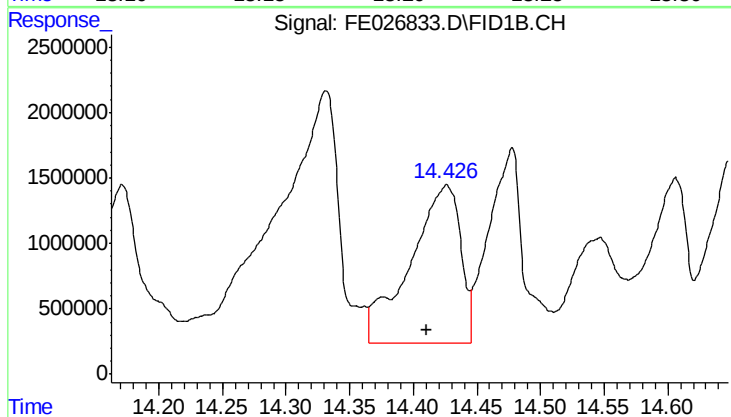
#6 N-OCTADECANE

R.T.: 11.882 min
Delta R.T.: -0.004 min
Response: 10845609
Conc: 46.37 ug/ml



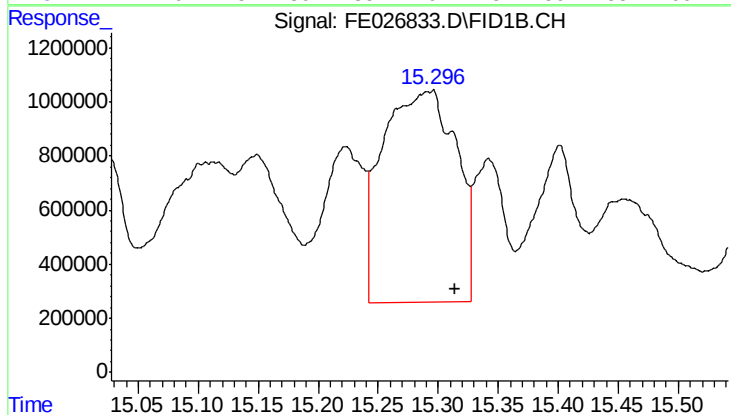
#7 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: 0.011 min
Response: 7425467
Conc: 31.85 ug/ml



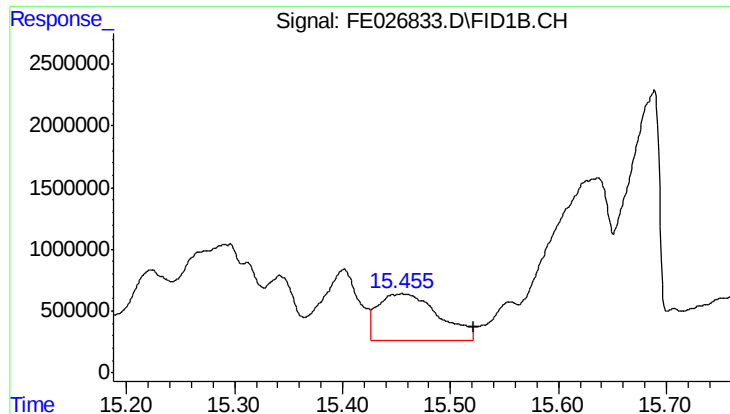
#8 N-DOCOSANE

R.T.: 14.426 min
Delta R.T.: 0.015 min
Response: 33247392
Conc: 144.66 ug/ml



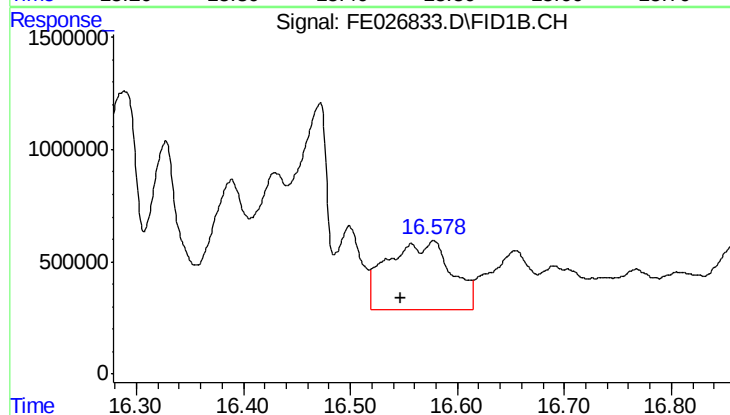
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.293 min
Delta R.T.: -0.021 min
Response: 33346809
Conc: 170.69 ug/ml



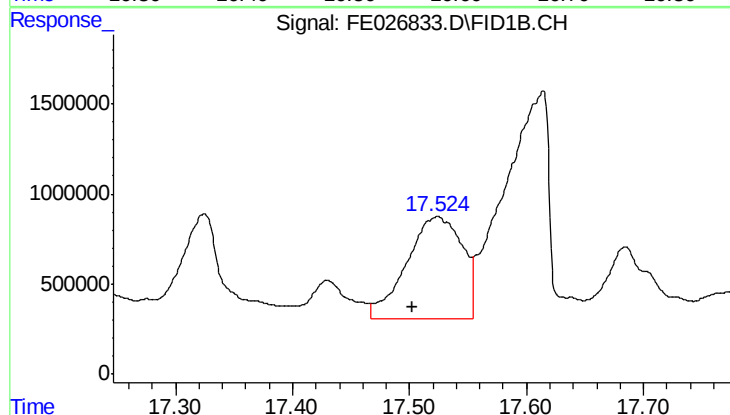
#10 N-TETRACOSANE

R.T.: 15.456 min
Delta R.T.: -0.066 min
Response: 14863001
Conc: 66.87 ug/ml



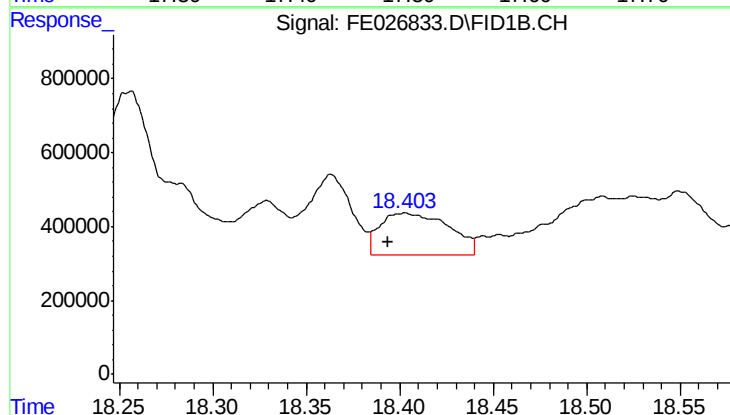
#11 N-HEXACOSANE

R.T.: 16.578 min
Delta R.T.: 0.030 min
Response: 12859698
Conc: 61.86 ug/ml



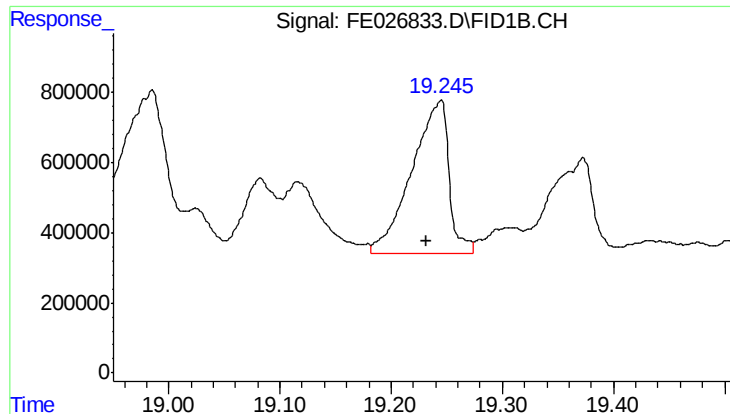
#12 N-OCTACOSANE

R.T.: 17.524 min
Delta R.T.: 0.021 min
Response: 18989912
Conc: 103.09 ug/ml



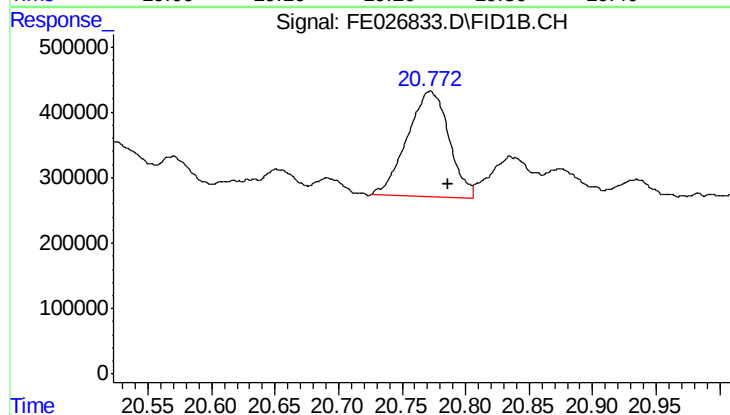
#13 N-TRIACONTANE

R.T.: 18.402 min
Delta R.T.: 0.008 min
Response: 2880740
Conc: 16.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.243 min
Delta R.T.: 0.012 min
Response: 10226682
Conc: 57.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.772 min
Delta R.T.: -0.014 min
Response: 3701360
Conc: 20.18 ug/ml