

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002034.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 17:04
 Operator : AJ\SJ
 Sample : J4825-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:09:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.277	1979747	15.795 ug/ml
Target Compounds			
7) N-EICOSANE	12.198	196602	1.379 ug/ml
8) N-DOCOSANE	13.414	182873	1.284 ug/ml
10) N-TETRACOSANE	14.475	1314917	9.266 ug/ml
11) N-HEXACOSANE	15.496	144873	1.019 ug/ml
12) N-OCTACOSANE	16.439	352488	2.457 ug/ml
13) N-TRIACONTANE	17.332	270697	1.867 ug/ml
14) N-DOTRIACONTANE	18.158	540408	3.833 ug/ml
15) N-TETRATRIACONTANE	18.942	160855	1.196 ug/ml
16) N-HEXATRIACONTANE	19.682	139554	1.121 ug/ml
17) N-OCTATRIACONTANE	20.376	245478	2.242 ug/ml
18) N-TETRACONTANE	21.183f	499576	4.719 ug/ml

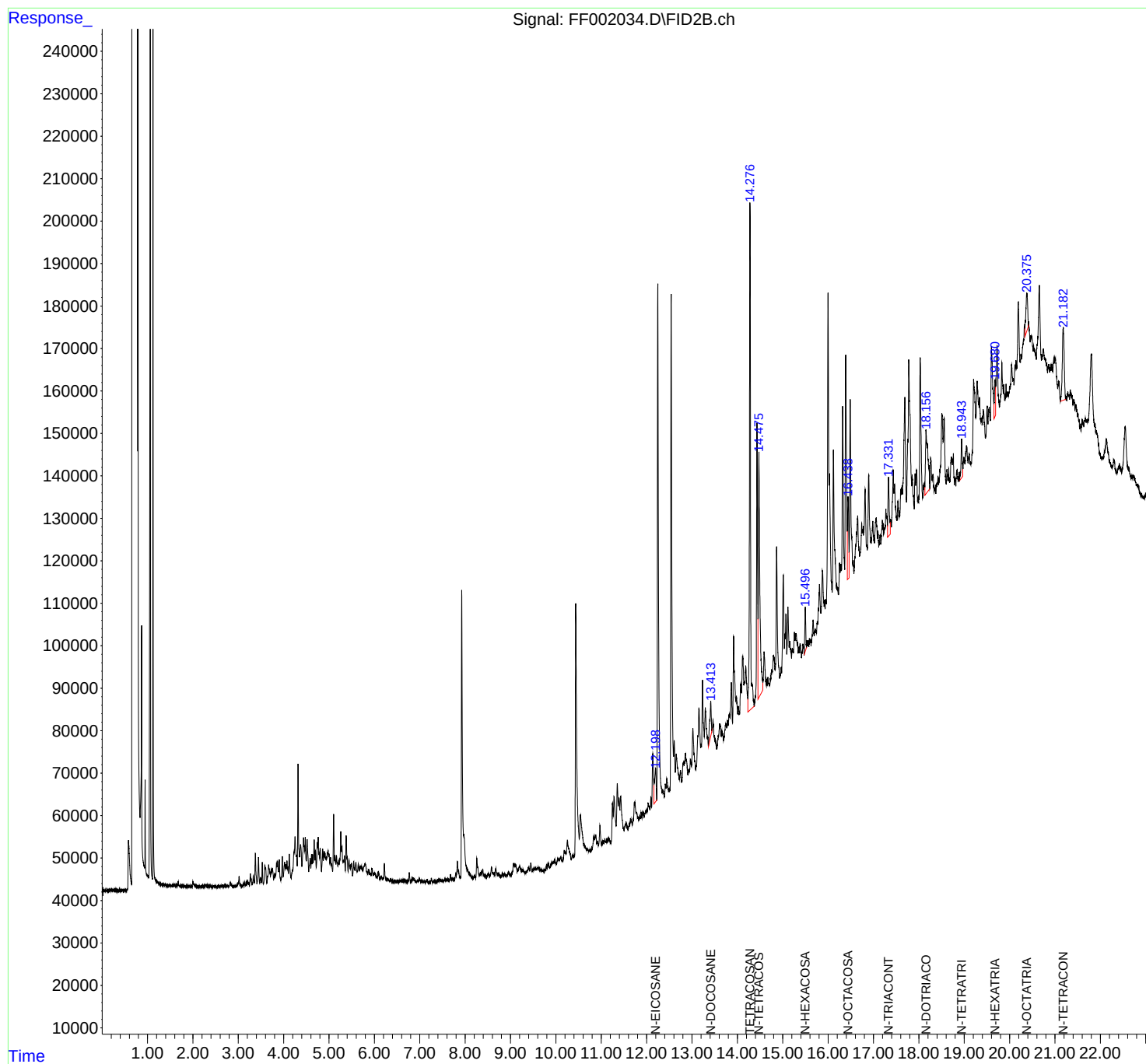
(f)=RT Delta > 1/2 Window

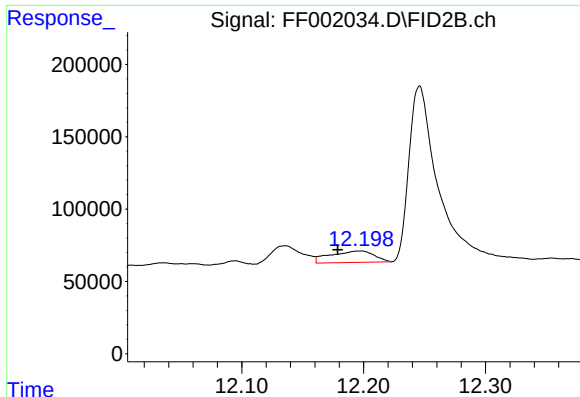
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002034.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 17:04
Operator : AJ\SJ
Sample : J4825-10
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 02:09:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
Response via : Initial Calibration
Integrator: ChemStation

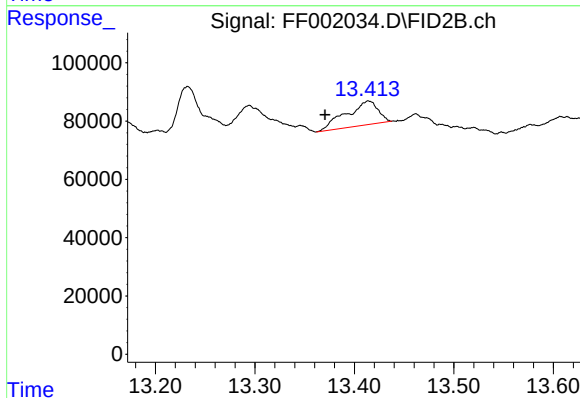
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





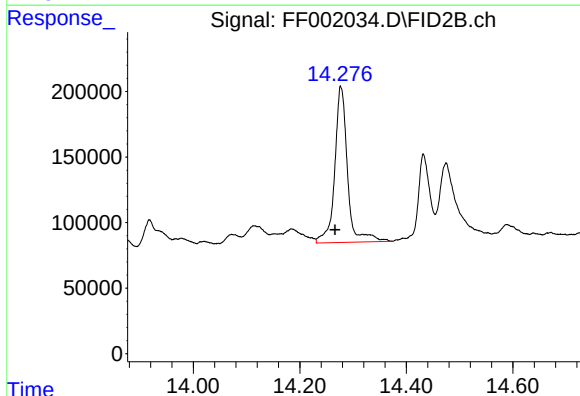
#7 N-EICOSANE

R.T.: 12.198 min
Delta R.T.: 0.019 min
Response: 196602
Conc: 1.38 ug/ml



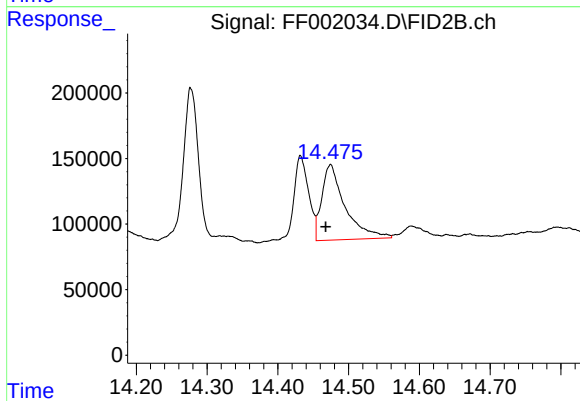
#8 N-DOCOSANE

R.T.: 13.414 min
Delta R.T.: 0.044 min
Response: 182873
Conc: 1.28 ug/ml



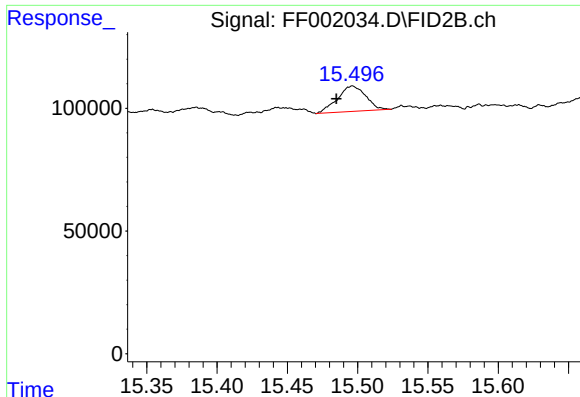
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.277 min
Delta R.T.: 0.011 min
Response: 1979747
Conc: 15.80 ug/ml



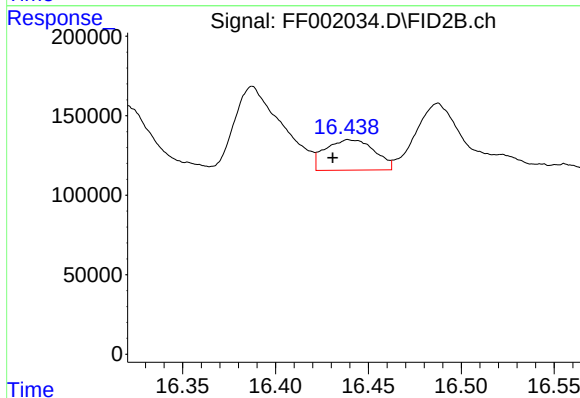
#10 N-TETRACOSANE

R.T.: 14.475 min
Delta R.T.: 0.007 min
Response: 1314917
Conc: 9.27 ug/ml



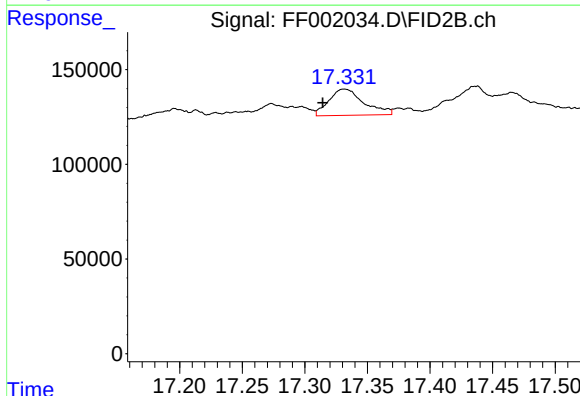
#11 N-HEXACOSANE

R.T.: 15.496 min
Delta R.T.: 0.011 min
Response: 144873
Conc: 1.02 ug/ml



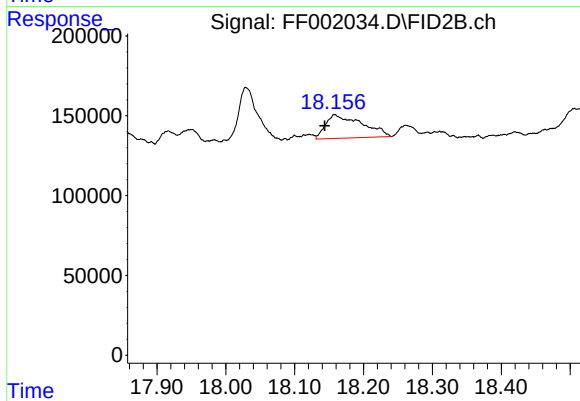
#12 N-OCTACOSANE

R.T.: 16.439 min
Delta R.T.: 0.009 min
Response: 352488
Conc: 2.46 ug/ml



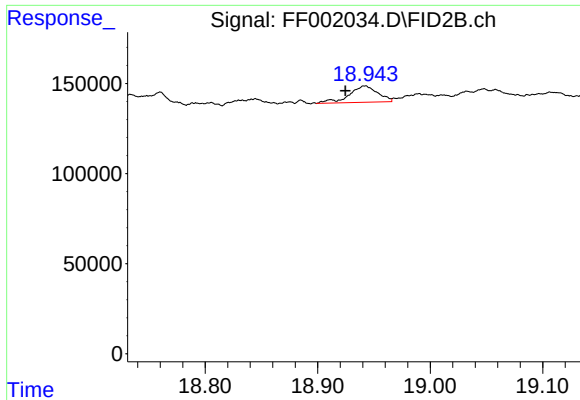
#13 N-TRIACONTANE

R.T.: 17.332 min
Delta R.T.: 0.017 min
Response: 270697
Conc: 1.87 ug/ml



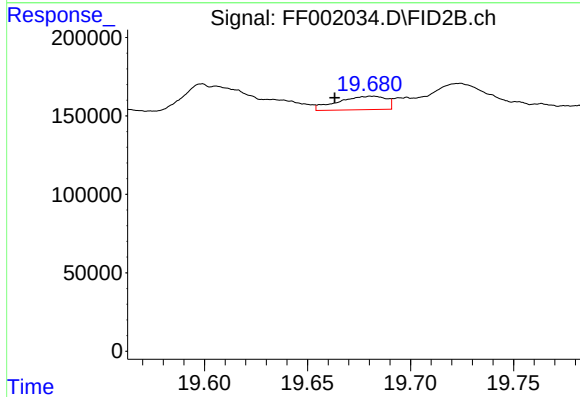
#14 N-DOTRIACONTANE

R.T.: 18.158 min
Delta R.T.: 0.014 min
Response: 540408
Conc: 3.83 ug/ml



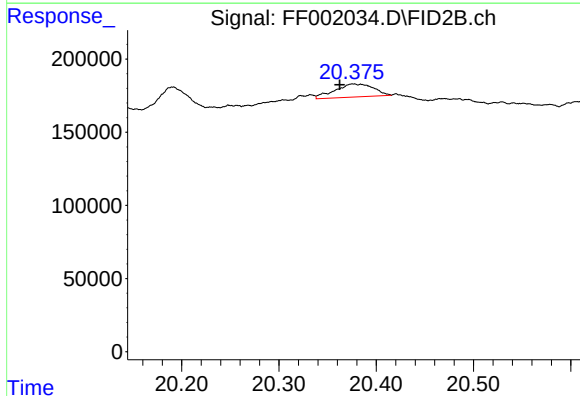
#15 N-TETRATRIACONTANE

R.T.: 18.942 min
Delta R.T.: 0.017 min
Response: 160855
Conc: 1.20 ug/ml



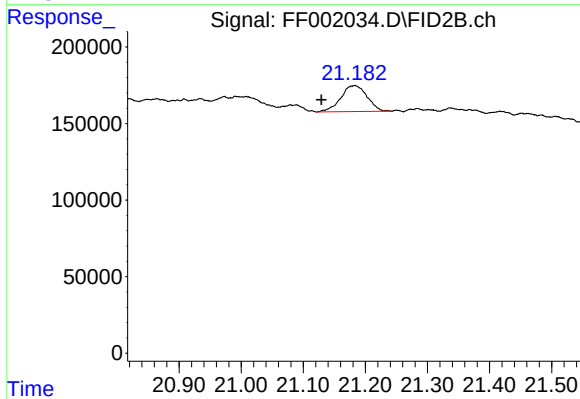
#16 N-HEXATRIACONTANE

R.T.: 19.682 min
Delta R.T.: 0.018 min
Response: 139554
Conc: 1.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.376 min
Delta R.T.: 0.014 min
Response: 245478
Conc: 2.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.183 min
Delta R.T.: 0.054 min
Response: 499576
Conc: 4.72 ug/ml