

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001279.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 01:59
 Operator : AJ\SJ
 Sample : J3927-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:11:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.462	2390216	22.188 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.084f	1200970	9.549 ug/ml
7)	N-EICOSANE	12.417	1746924	14.044 ug/ml
10)	N-TETRACOSANE	14.632	1369607	11.235 ug/ml
11)	N-HEXACOSANE	15.683	269208	2.221 ug/ml
12)	N-OCTACOSANE	16.634	781074	6.483 ug/ml
13)	N-TRIACONTANE	17.518	604349	5.027 ug/ml
14)	N-DOTRIACONTANE	18.345	637343	5.406 ug/ml
15)	N-TETRATRIACONTANE	19.136	457881	3.896 ug/ml
16)	N-HEXATRIACONTANE	19.870	324584	2.857 ug/ml

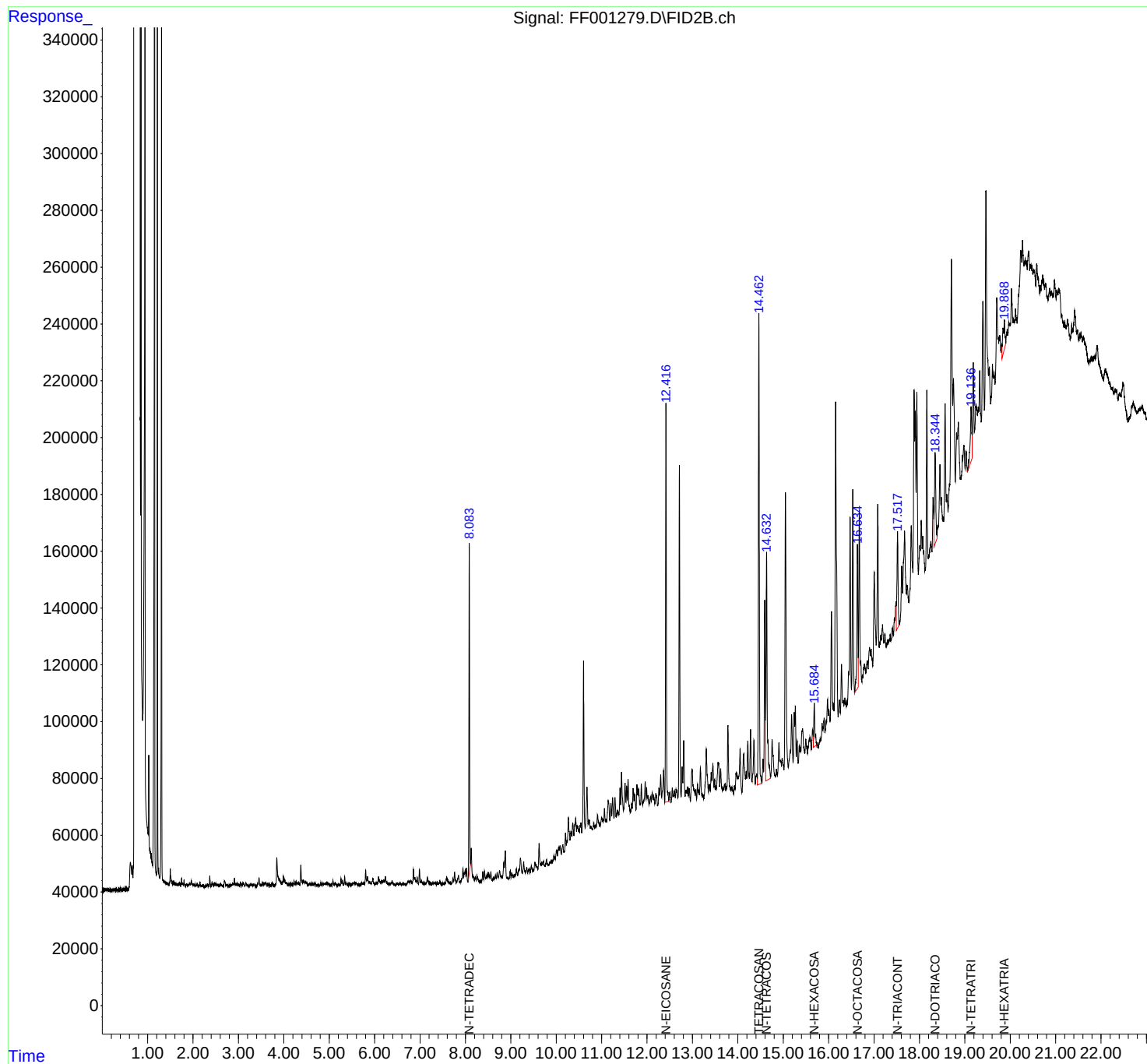
(f)=RT Delta > 1/2 Window

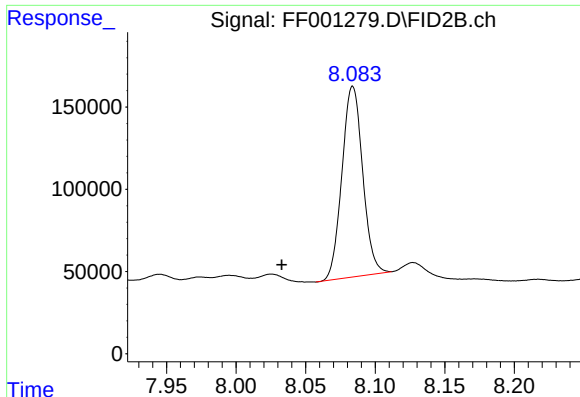
(m)=manual int.

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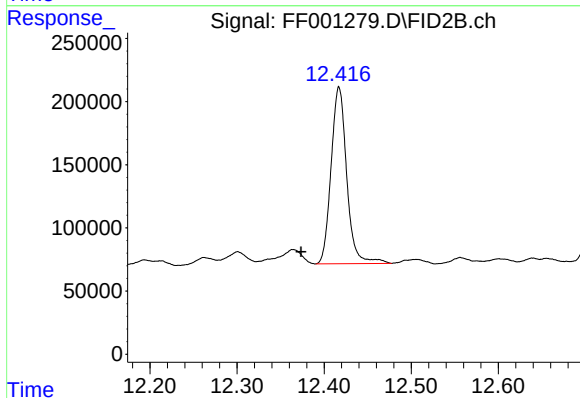
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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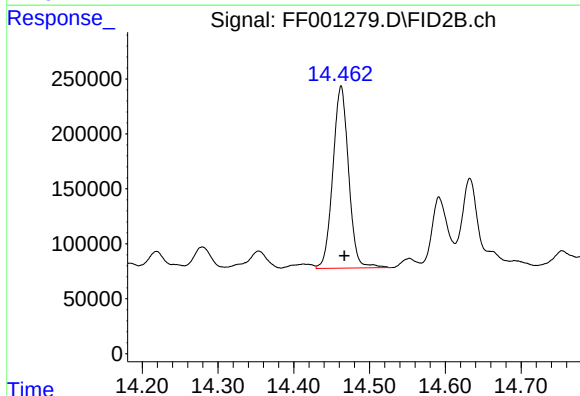
#4 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: 0.051 min
Response: 1200970
Conc: 9.55 ug/ml



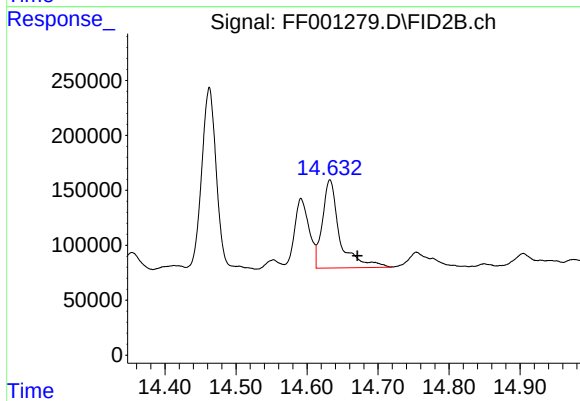
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.044 min
Response: 1746924
Conc: 14.04 ug/ml



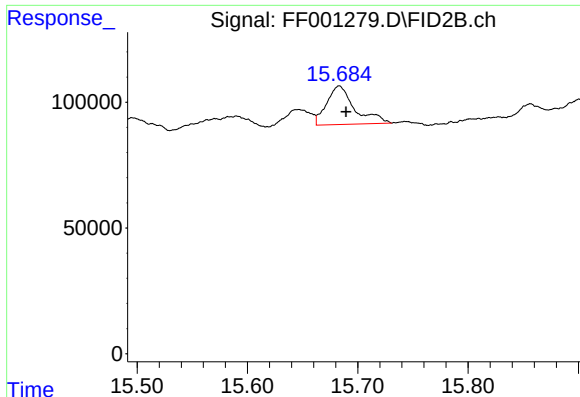
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.004 min
Response: 2390216
Conc: 22.19 ug/ml



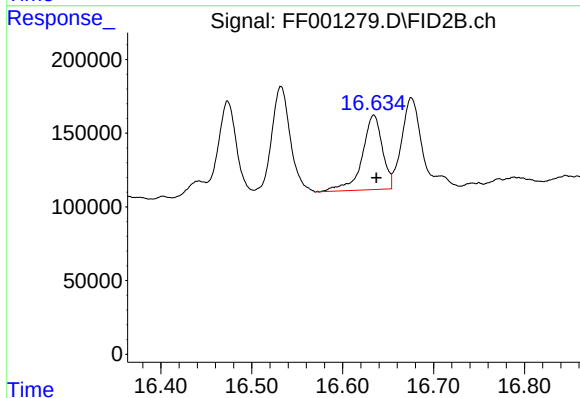
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.038 min
Response: 1369607
Conc: 11.23 ug/ml



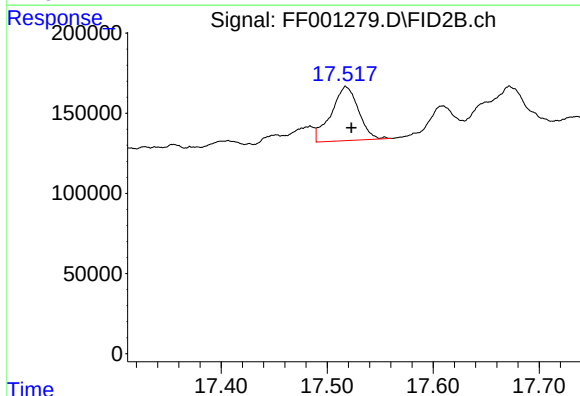
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.006 min
Response: 269208
Conc: 2.22 ug/ml



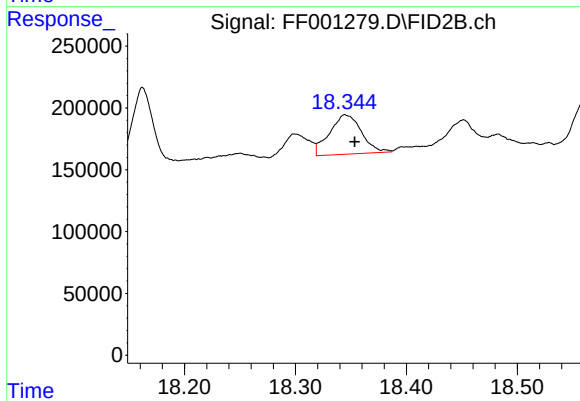
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.003 min
Response: 781074
Conc: 6.48 ug/ml



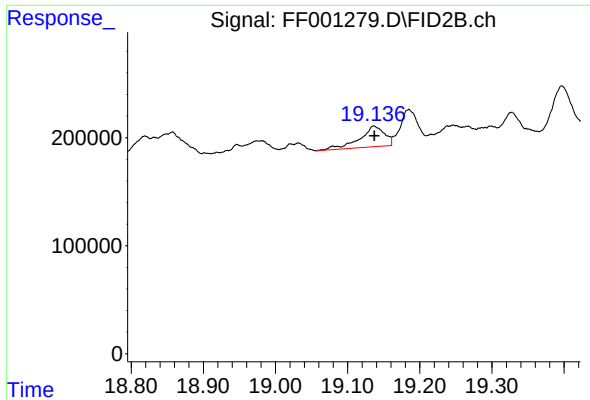
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.005 min
Response: 604349
Conc: 5.03 ug/ml



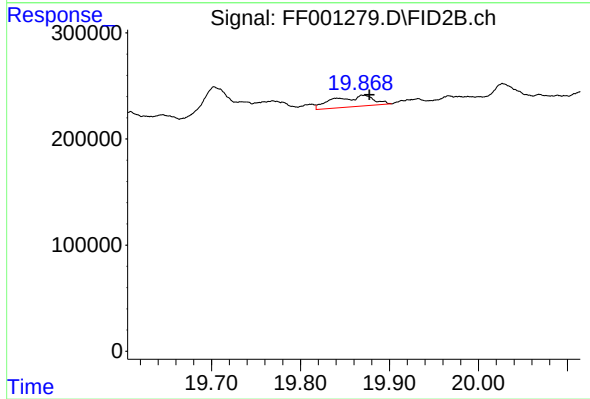
#14 N-DOTRIACONTANE

R.T.: 18.345 min
Delta R.T.: -0.009 min
Response: 637343
Conc: 5.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.136 min
Delta R.T.: 0.000 min
Response: 457881
Conc: 3.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: -0.007 min
Response: 324584
Conc: 2.86 ug/ml