

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002730.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 14:37
 Operator : AJ\SJ
 Sample : J5734-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 00:35:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.775	1704650	15.511 ug/ml
Target Compounds			
4) N-TETRADECANE	8.354f	595857	4.506 ug/ml
10) N-TETRACOSANE	14.959	233161	1.866 ug/ml
11) N-HEXACOSANE	16.007	154067	1.250 ug/ml
12) N-OCTACOSANE	16.964	310607	2.554 ug/ml
13) N-TRIACONTANE	17.855	353916	2.950 ug/ml
14) N-DOTRIACONTANE	18.692	286760	2.488 ug/ml
15) N-TETRATRIACONTANE	19.483	84970	0.764 ug/ml
16) N-HEXATRIACONTANE	20.234	81693	0.776 ug/ml

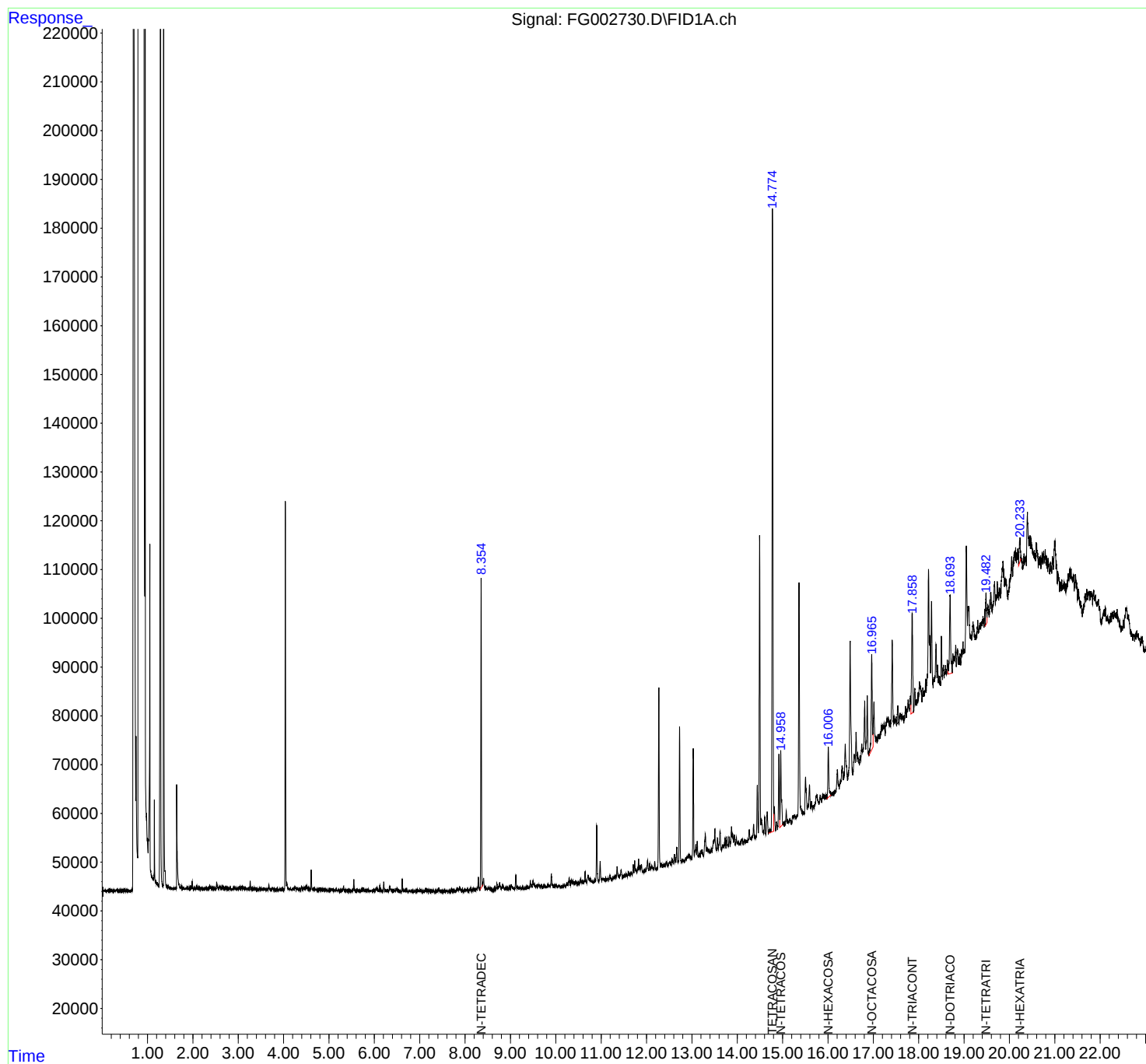
(f)=RT Delta > 1/2 Window

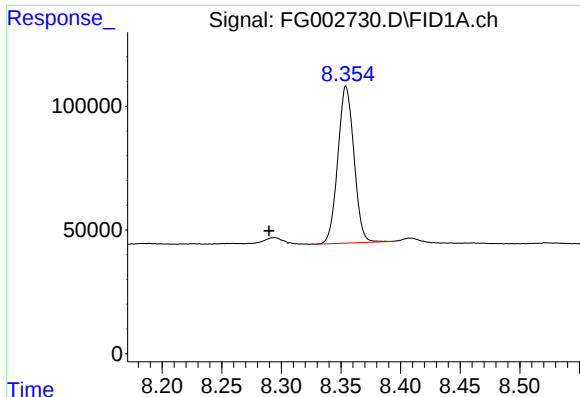
(m)=manual int.

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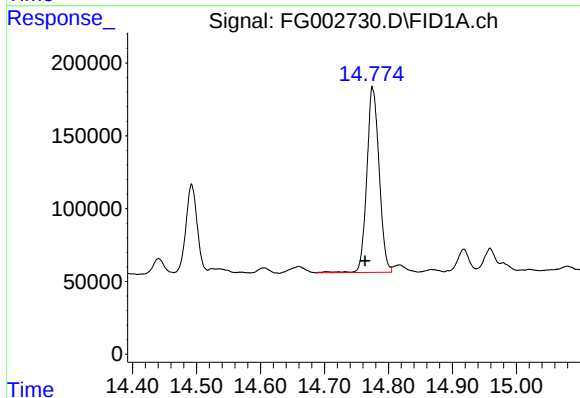
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





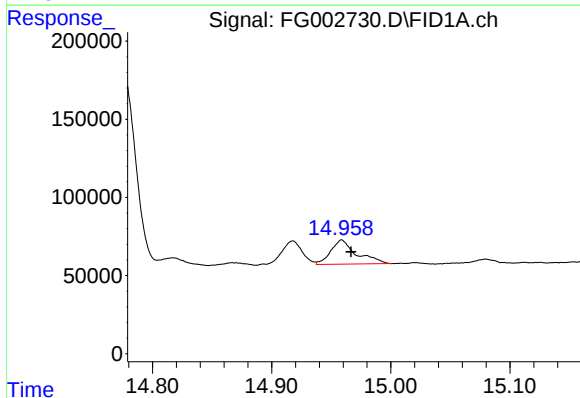
#4 N-TETRADECANE

R.T.: 8.354 min
Delta R.T.: 0.065 min
Response: 595857
Conc: 4.51 ug/ml



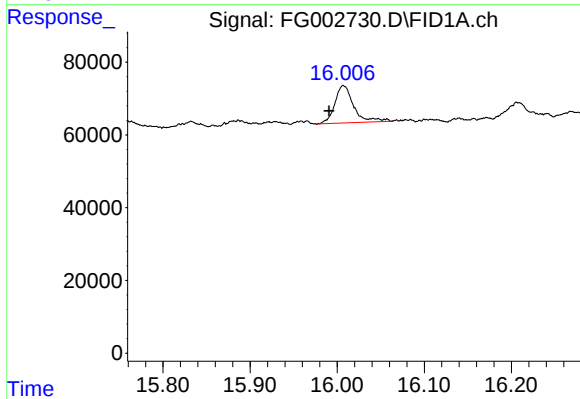
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.012 min
Response: 1704650
Conc: 15.51 ug/ml



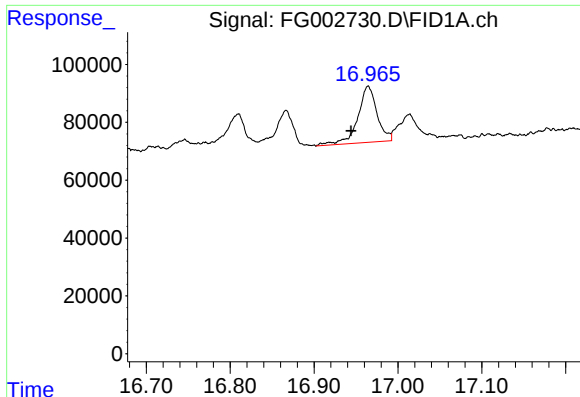
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: -0.008 min
Response: 233161
Conc: 1.87 ug/ml



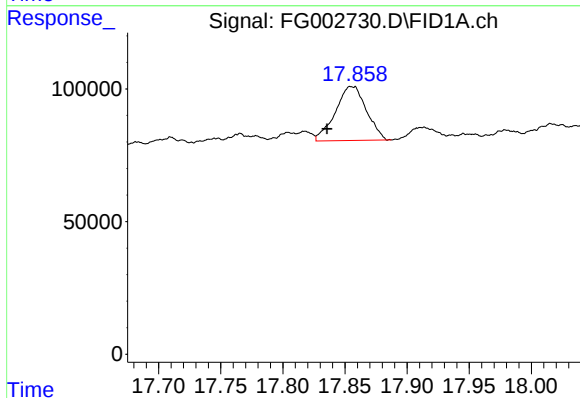
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: 0.017 min
Response: 154067
Conc: 1.25 ug/ml



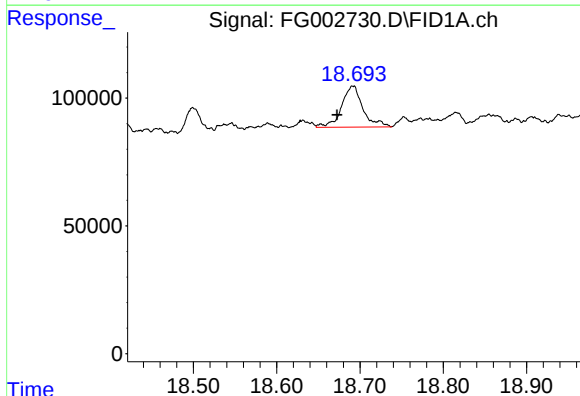
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.020 min
Response: 310607
Conc: 2.55 ug/ml



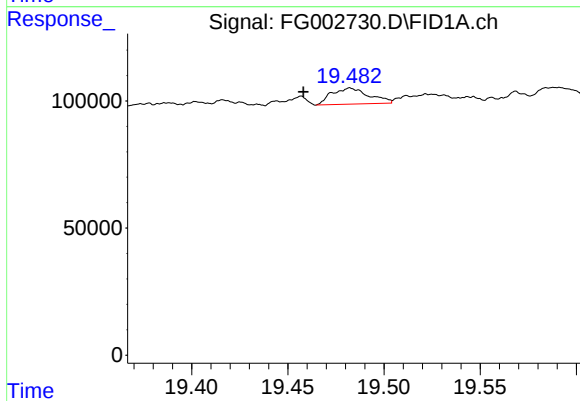
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: 0.020 min
Response: 353916
Conc: 2.95 ug/ml



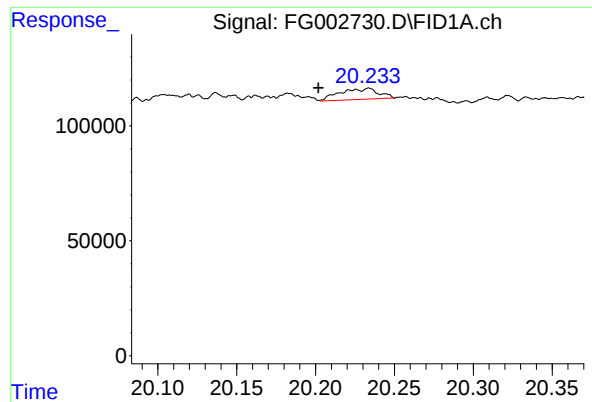
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.019 min
Response: 286760
Conc: 2.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.483 min
Delta R.T.: 0.024 min
Response: 84970
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.234 min
Delta R.T.: 0.032 min
Response: 81693
Conc: 0.78 ug/ml