

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051719\
 Data File : FF004562.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2019 11:44
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 05:01:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.658	369761	3.690 ug/ml
Target Compounds			
3) N-DODECANE	6.445	3740907	26.447 ug/ml
11) N-HEXACOSANE	15.929	113398	0.993 ug/ml
12) N-OCTACOSANE	16.884	3724863	32.594 ug/ml
13) N-TRIACONTANE	17.774	699094	6.039 ug/ml
14) N-DOTRIACONTANE	18.611	755940	6.172 ug/ml
15) N-TETRATRIACONTANE	19.401	514227	4.468 ug/ml
16) N-HEXATRIACONTANE	20.148	275966	2.560 ug/ml
17) N-OCTATRIACONTANE	20.904	211739	2.088 ug/ml

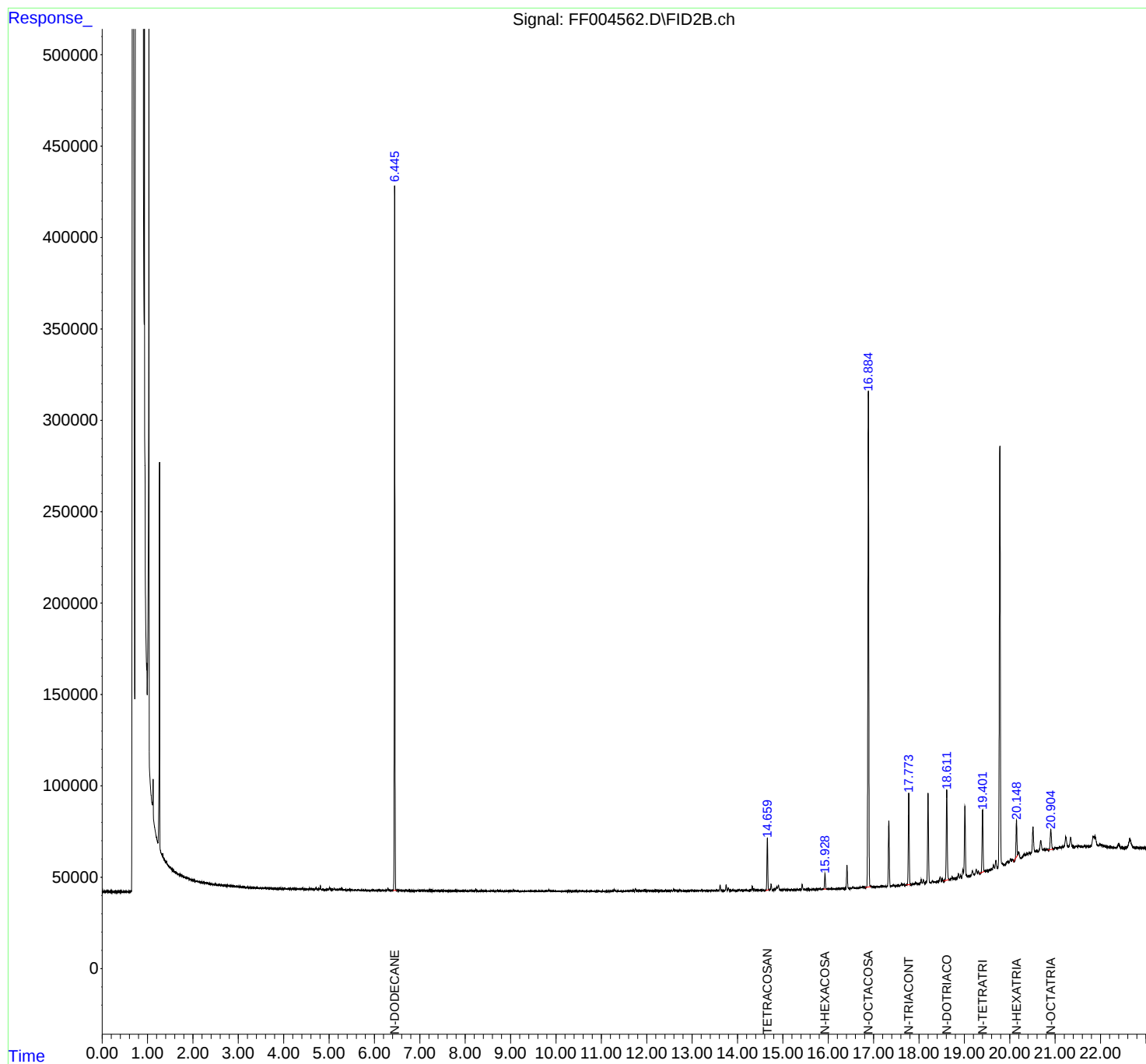
(f)=RT Delta > 1/2 Window

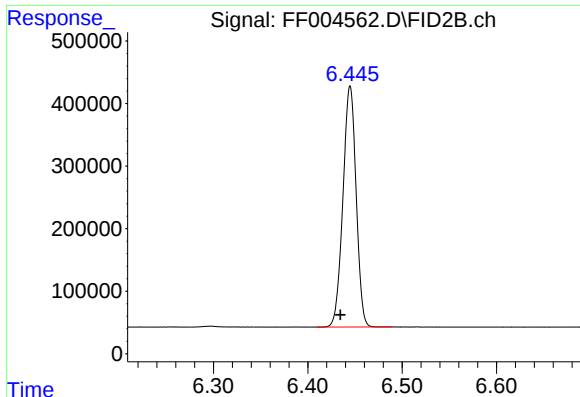
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051719\
Data File : FF004562.D
Signal(s) : FID2B.ch
Acq On : 17 May 2019 11:44
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 18 05:01:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 2019
Response via : Initial Calibration
Integrator: ChemStation

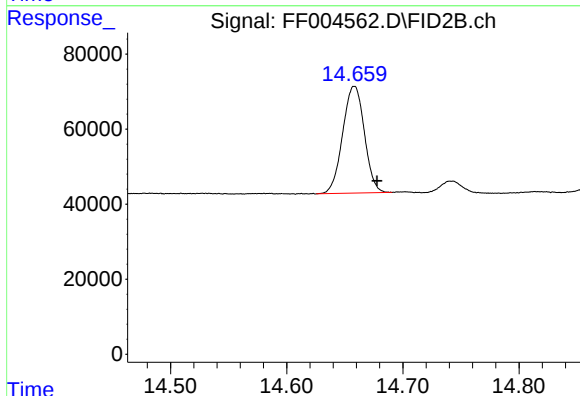
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





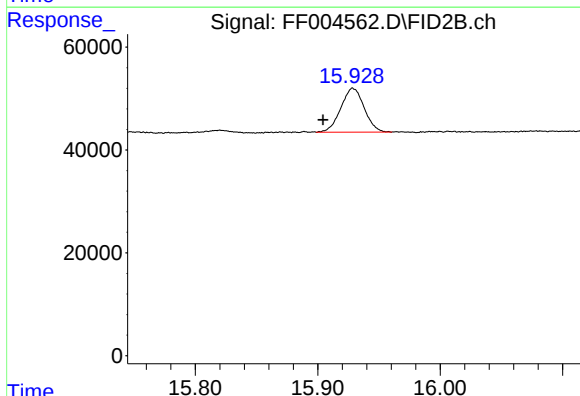
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: 0.010 min
Response: 3740907
Conc: 26.45 ug/ml



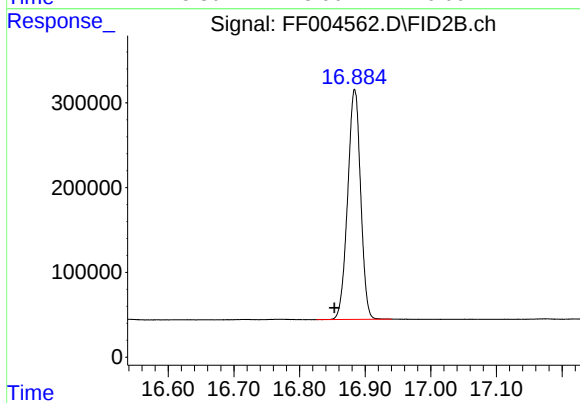
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: -0.020 min
Response: 369761
Conc: 3.69 ug/ml



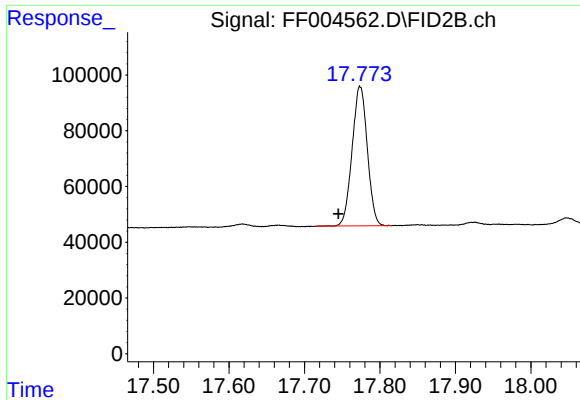
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: 0.025 min
Response: 113398
Conc: 0.99 ug/ml



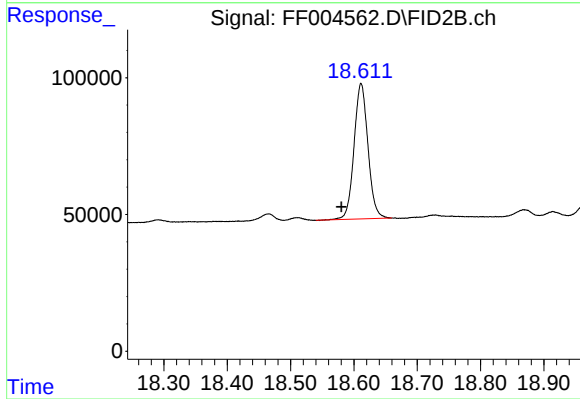
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.031 min
Response: 3724863
Conc: 32.59 ug/ml



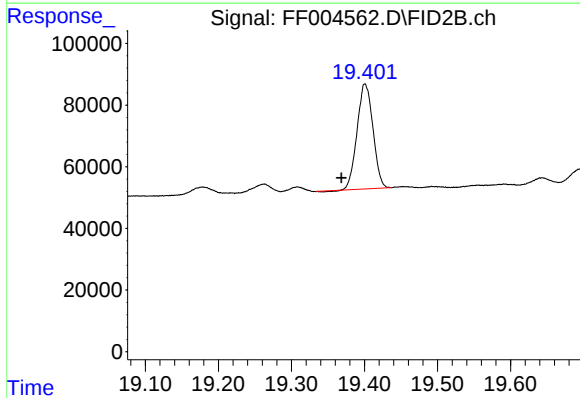
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: 0.029 min
Response: 699094
Conc: 6.04 ug/ml



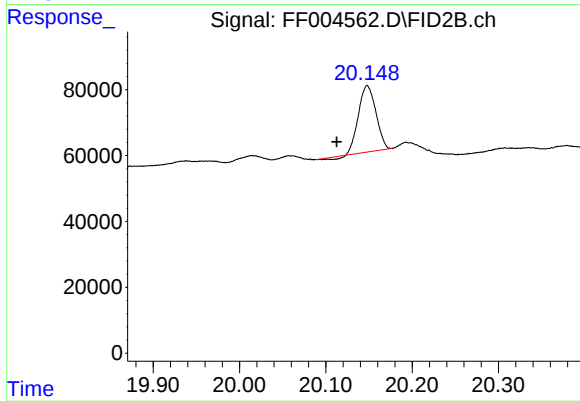
#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: 0.031 min
Response: 755940
Conc: 6.17 ug/ml



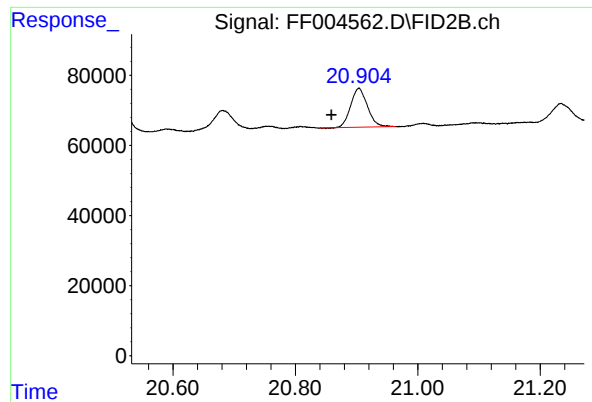
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.032 min
Response: 514227
Conc: 4.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.035 min
Response: 275966
Conc: 2.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: 0.045 min
Response: 211739
Conc: 2.09 ug/ml