

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091019\
Data File : FG005910.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2019 09:36
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 02:26:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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...	14.693	873114	7.771 ug/ml
Target Compounds				
3)	N-DODECANE	6.472	19507862	137.780 ug/ml
11)	N-HEXACOSANE	15.961	214647	1.752 ug/ml
12)	N-OCTACOSANE	16.926	15777456	133.793 ug/ml
13)	N-TRIACONTANE	17.805	812621	7.172 ug/ml
14)	N-DOTRIACONTANE	18.640	743369	6.946 ug/ml
15)	N-TETRATRIACONTANE	19.428	535618	5.178 ug/ml
16)	N-HEXATRIACONTANE	20.172	367687	3.690 ug/ml
17)	N-OCTATRIACONTANE	20.924	237228	2.507 ug/ml

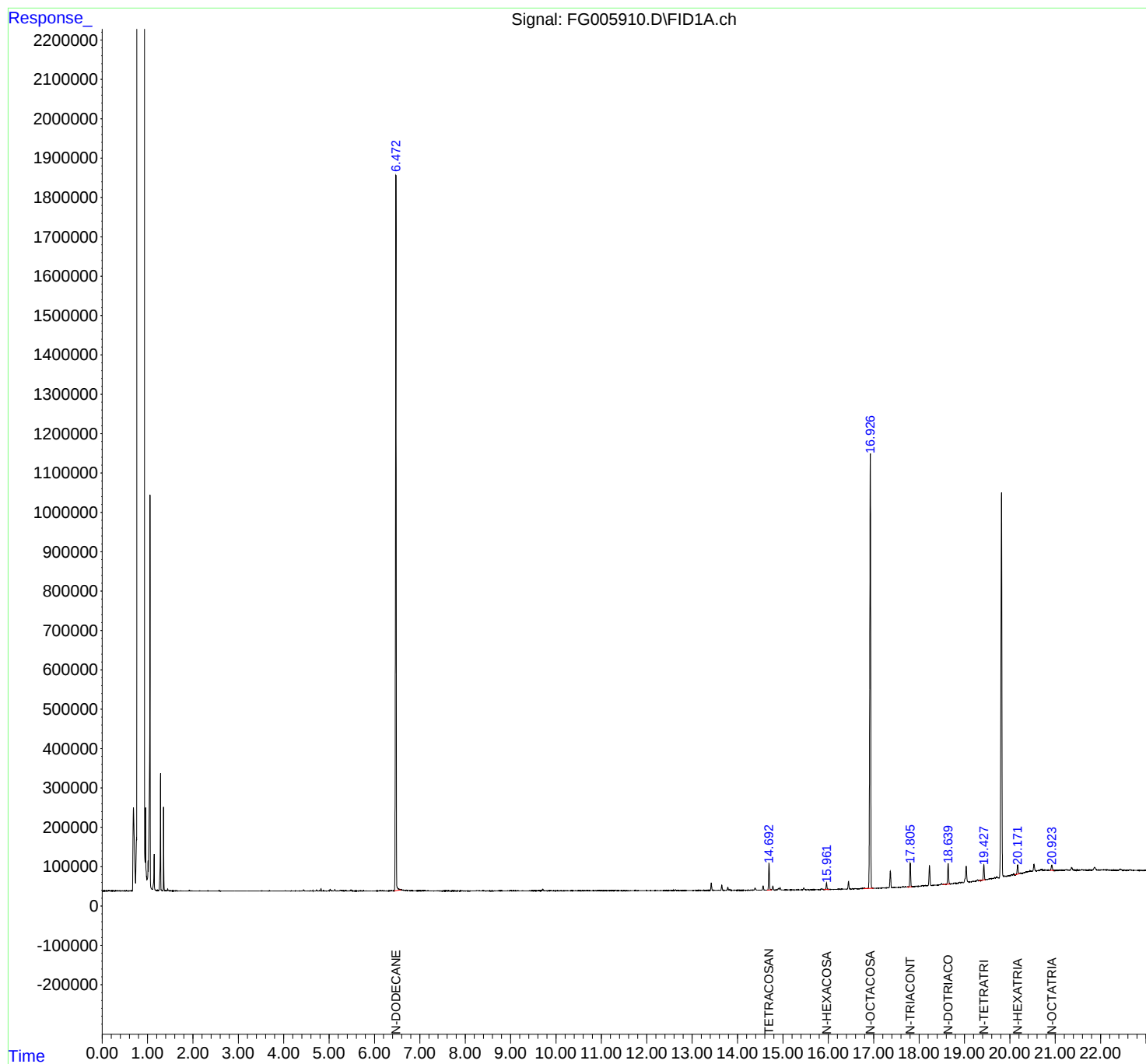
(f)=RT Delta > 1/2 Window

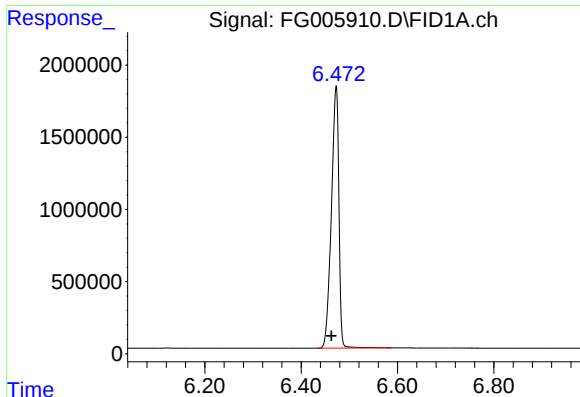
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091019\
Data File : FG005910.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2019 09:36
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 02:26:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

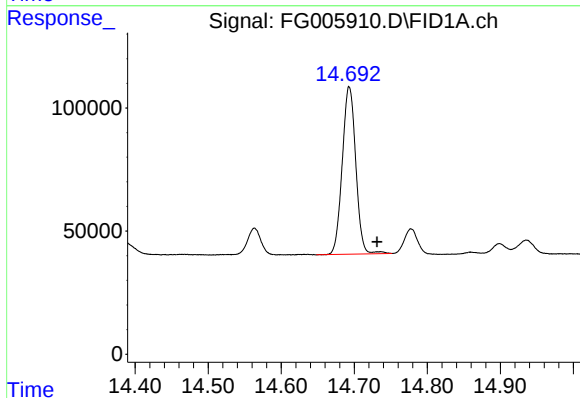
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





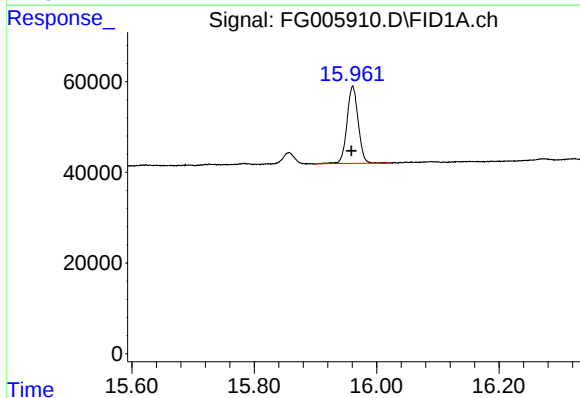
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: 0.009 min
Response: 19507862
Conc: 137.78 ug/ml



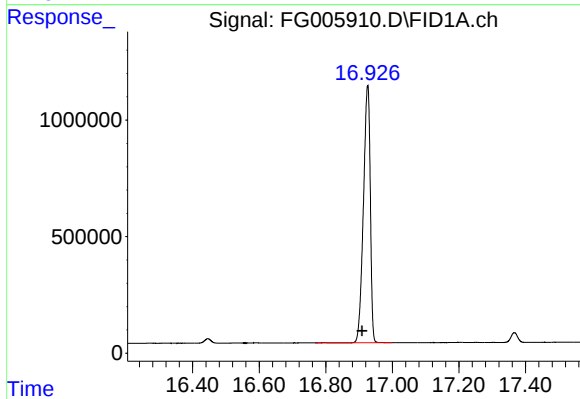
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.693 min
Delta R.T.: -0.038 min
Response: 873114
Conc: 7.77 ug/ml



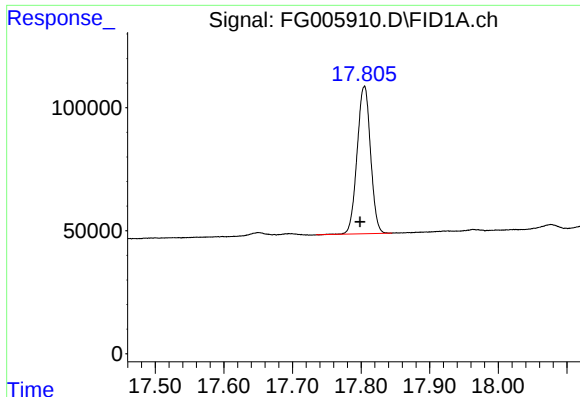
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: 0.002 min
Response: 214647
Conc: 1.75 ug/ml



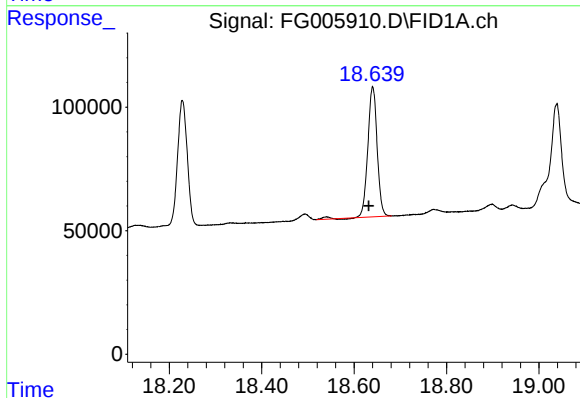
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.016 min
Response: 15777456
Conc: 133.79 ug/ml



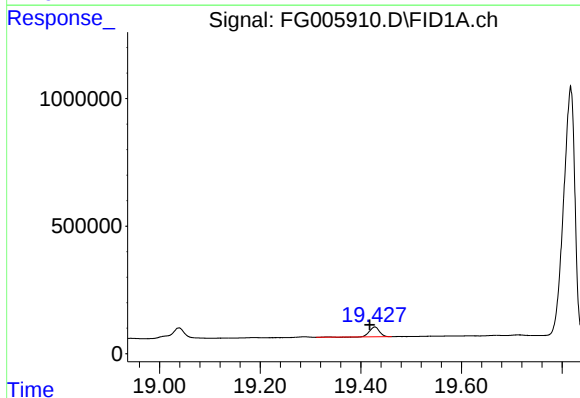
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: 0.006 min
Response: 812621
Conc: 7.17 ug/ml



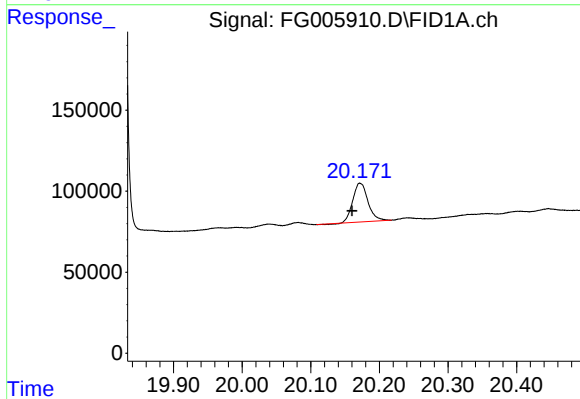
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.009 min
Response: 743369
Conc: 6.95 ug/ml



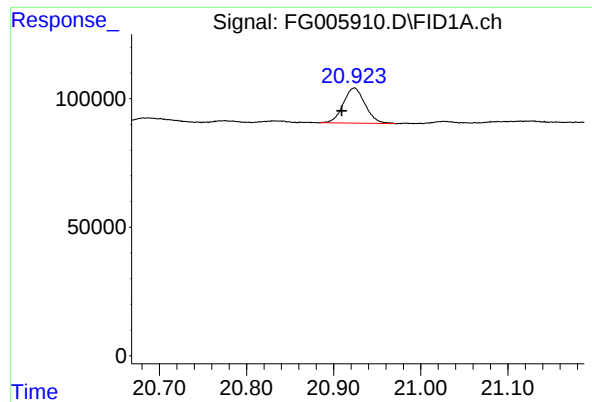
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: 0.010 min
Response: 535618
Conc: 5.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.012 min
Response: 367687
Conc: 3.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: 0.014 min
Response: 237228
Conc: 2.51 ug/ml