

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091819\
 Data File : FF005612.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2019 10:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Sep 18 16:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.666	282065	2.636 ug/ml
Target Compounds			
3) N-DODECANE	6.369	3944905	27.520 ug/ml
8) N-DOCOSANE	13.675f	144636	1.149 ug/ml
10) N-TETRACOSANE	14.828	107575	0.880 ug/ml
11) N-HEXACOSANE	15.854	230907	1.929 ug/ml
12) N-OCTACOSANE	16.812	4802307	40.246 ug/ml
13) N-TRIACONTANE	17.703	712702	5.892 ug/ml
14) N-DOTRIACONTANE	18.542	754445	6.086 ug/ml
15) N-TETRATRIACONTANE	19.335	501050	4.158 ug/ml
16) N-HEXATRIACONTANE	20.084	329483	2.745 ug/ml
17) N-OCTATRIACONTANE	20.827	207190	1.899 ug/ml

(f)=RT Delta > 1/2 Window

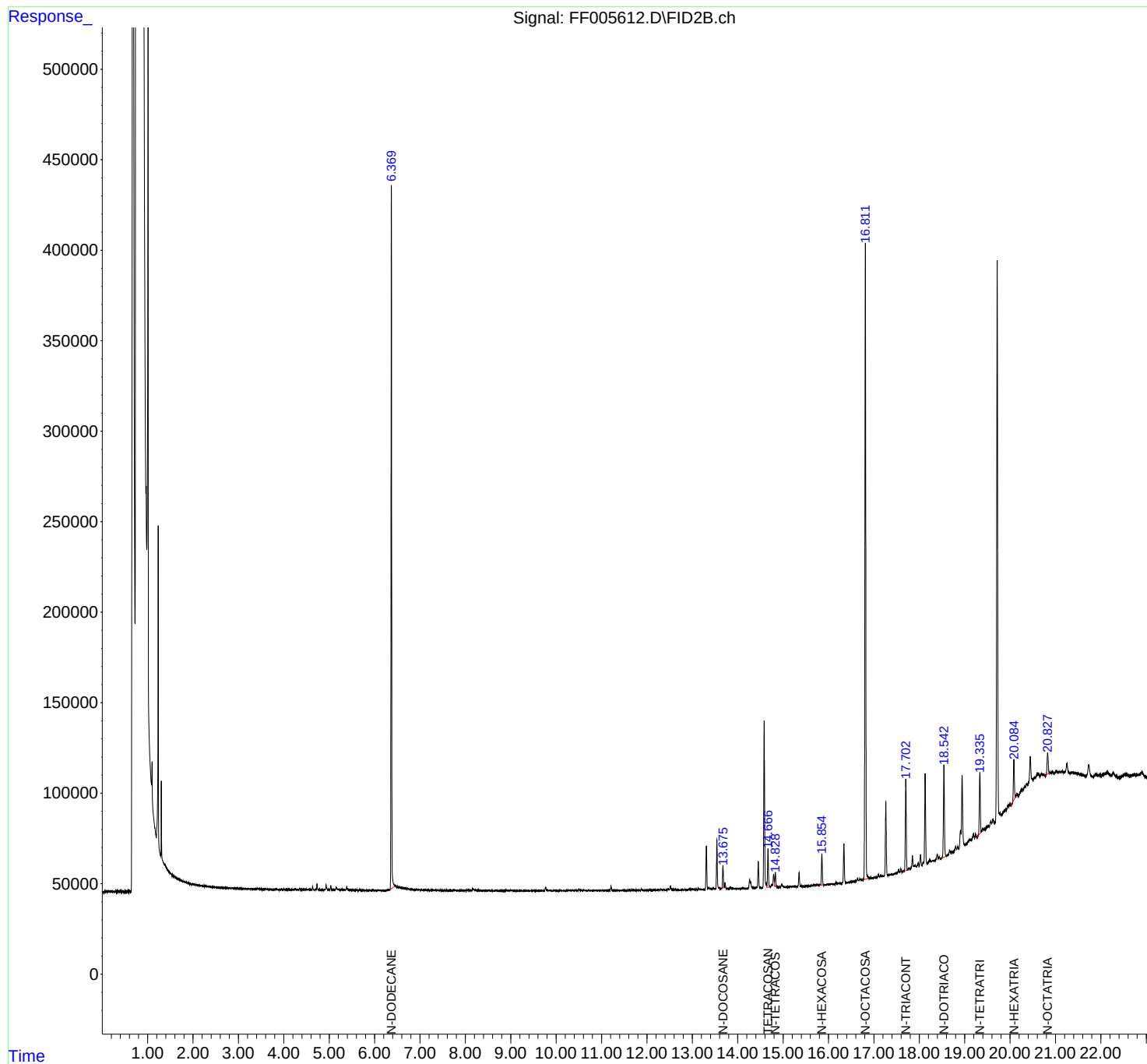
(m)=manual int.

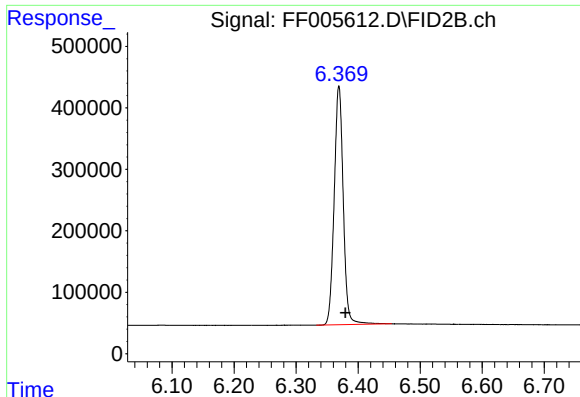
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

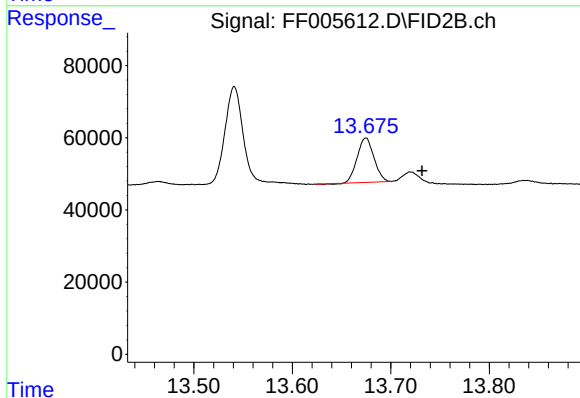




#3 N-DODECANE

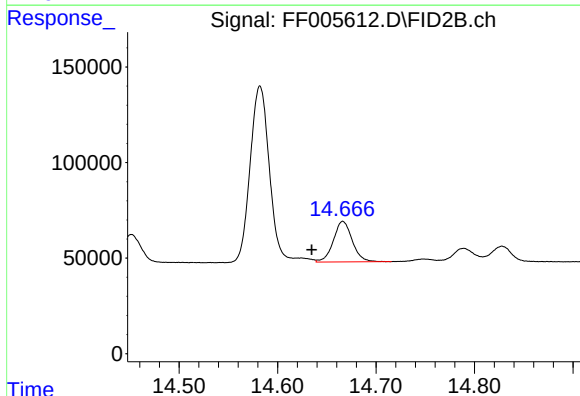
R.T.: 6.369 min
Delta R.T.: -0.011 min
Response: 3944905
Conc: 27.52 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



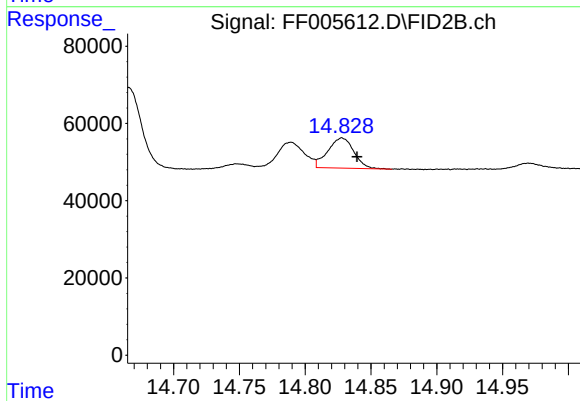
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.057 min
Response: 144636
Conc: 1.15 ug/ml



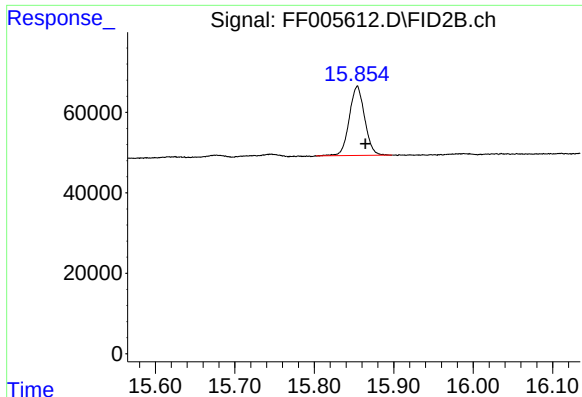
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: 0.032 min
Response: 282065
Conc: 2.64 ug/ml



#10 N-TETRACOSANE

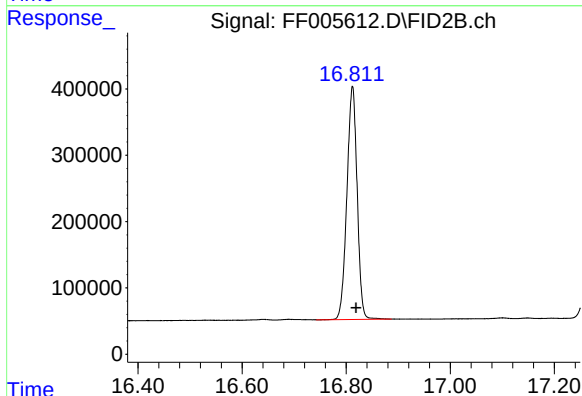
R.T.: 14.828 min
Delta R.T.: -0.012 min
Response: 107575
Conc: 0.88 ug/ml



#11 N-HEXACOSANE

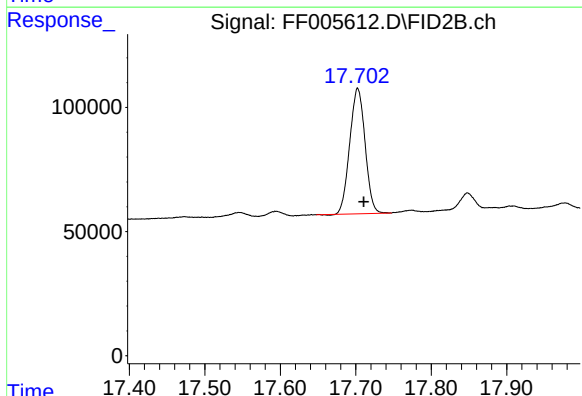
R.T.: 15.854 min
Delta R.T.: -0.010 min
Response: 230907
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



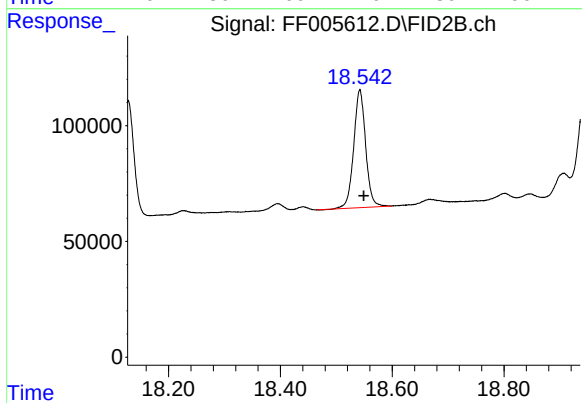
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.007 min
Response: 4802307
Conc: 40.25 ug/ml



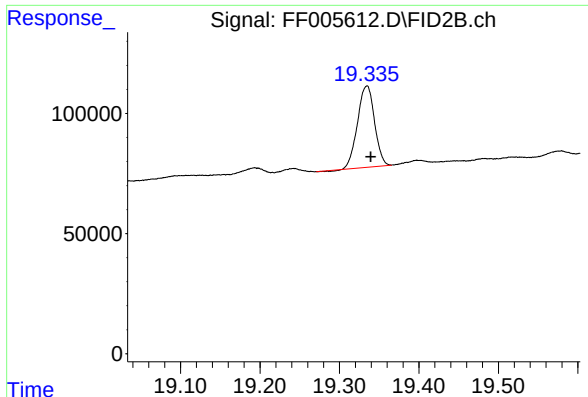
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: -0.008 min
Response: 712702
Conc: 5.89 ug/ml



#14 N-DOTRIACONTANE

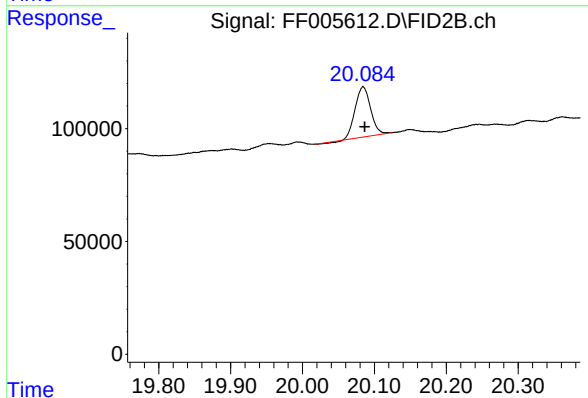
R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 754445
Conc: 6.09 ug/ml



#15 N-TETRATRIACONTANE

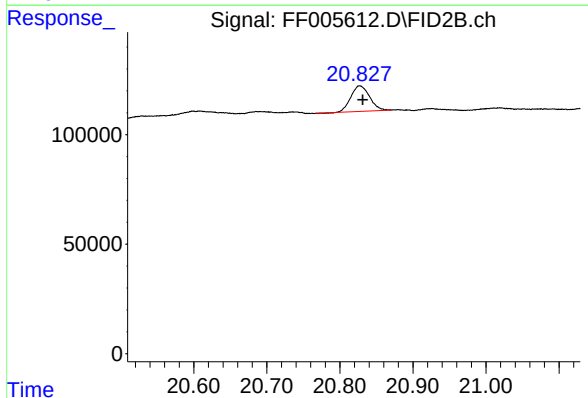
R.T.: 19.335 min
Delta R.T.: -0.005 min
Response: 501050
Conc: 4.16 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.002 min
Response: 329483
Conc: 2.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.827 min
Delta R.T.: -0.004 min
Response: 207190
Conc: 1.90 ug/ml