

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
 Data File : FF005573.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2019 14:17
 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 17 01:09:01 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...	14.584f	292334	2.732 ug/ml
Target Compounds			
3) N-DODECANE	6.370	3176320	22.158 ug/ml
11) N-HEXACOSANE	15.856	95713	0.800 ug/ml
12) N-OCTACOSANE	16.814	3830533	32.102 ug/ml
13) N-TRIACONTANE	17.706	360546	2.981 ug/ml
14) N-DOTRIACONTANE	18.546	400617	3.232 ug/ml
15) N-TETRATRIACONTANE	19.337	308868	2.563 ug/ml
16) N-HEXATRIACONTANE	20.089	164808	1.373 ug/ml
17) N-OCTATRIACONTANE	20.833	255367	2.341 ug/ml
18) N-TETRACONTANE	21.736	313573	2.466 ug/ml

(f)=RT Delta > 1/2 Window

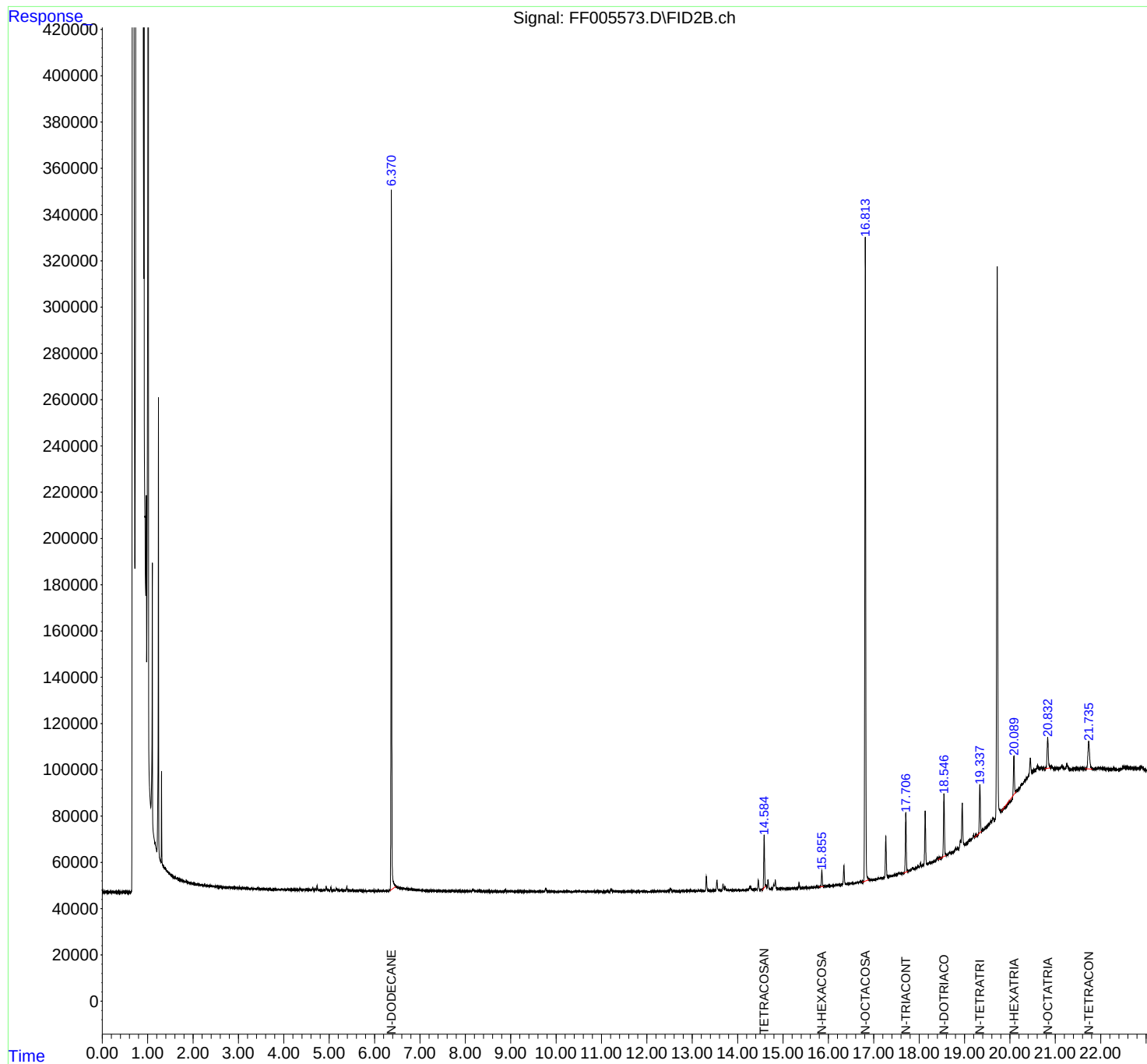
(m)=manual int.

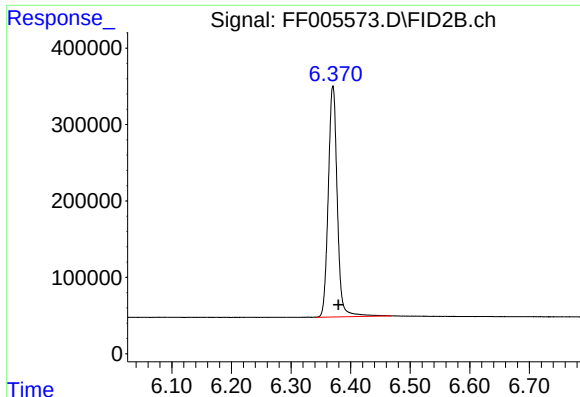
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Signal Info : 20mx0.18mmx0.18um

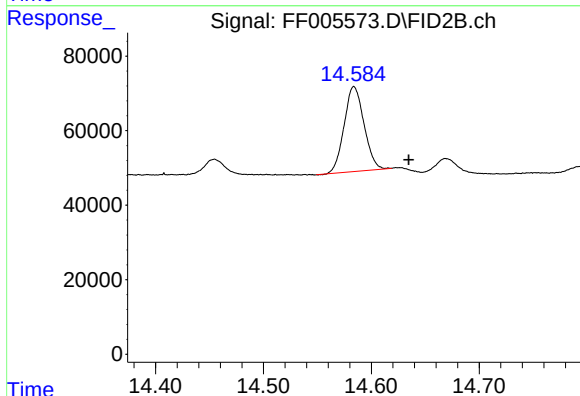




#3 N-DODECANE

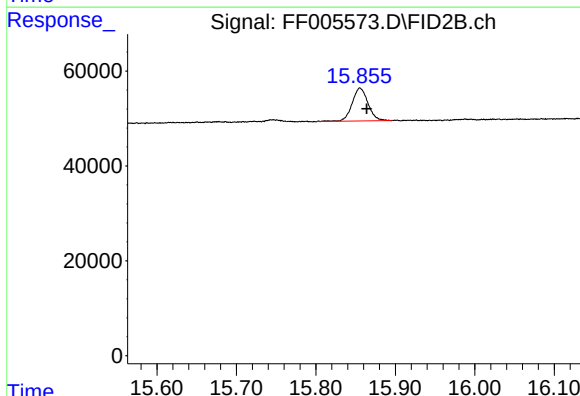
R.T.: 6.370 min
Delta R.T.: -0.009 min
Response: 3176320
Conc: 22.16 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



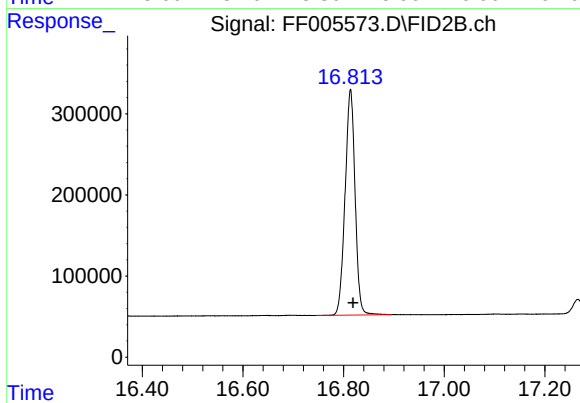
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.051 min
Response: 292334
Conc: 2.73 ug/ml



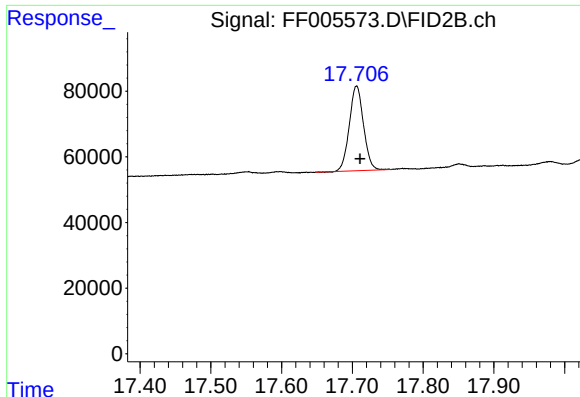
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.009 min
Response: 95713
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

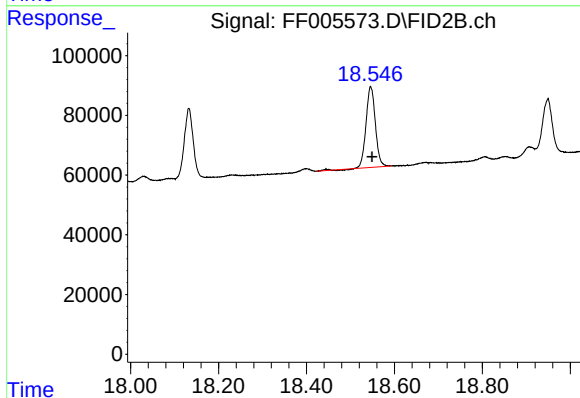
R.T.: 16.814 min
Delta R.T.: -0.005 min
Response: 3830533
Conc: 32.10 ug/ml



#13 N-TRIACONTANE

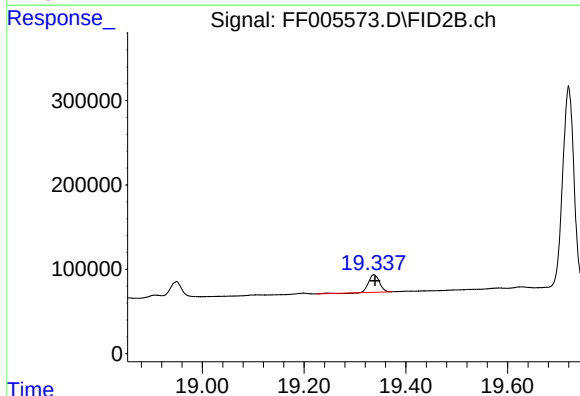
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 360546
Conc: 2.98 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



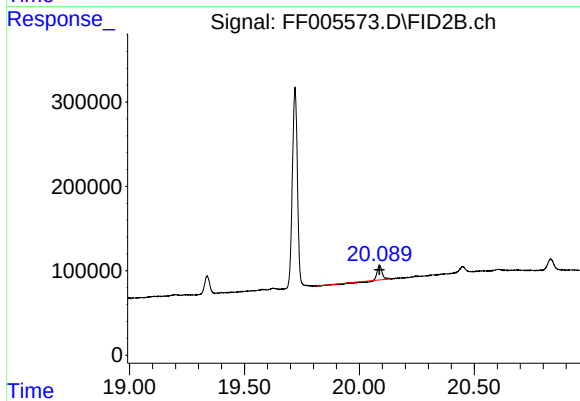
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.003 min
Response: 400617
Conc: 3.23 ug/ml



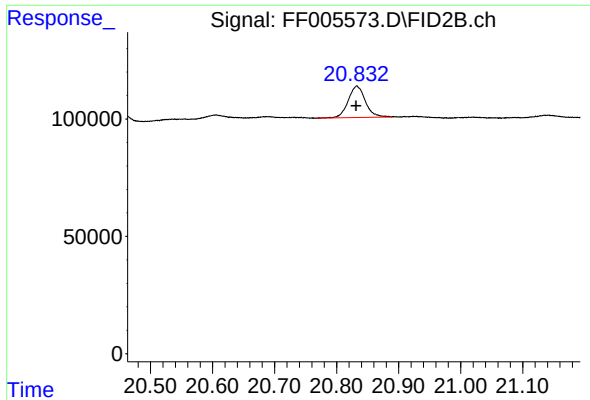
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.002 min
Response: 308868
Conc: 2.56 ug/ml



#16 N-HEXATRIACONTANE

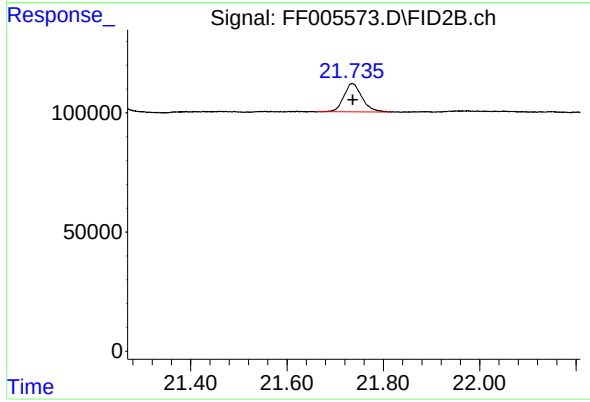
R.T.: 20.089 min
Delta R.T.: 0.002 min
Response: 164808
Conc: 1.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: 0.001 min
Response: 255367
Conc: 2.34 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: 0.000 min
Response: 313573
Conc: 2.47 ug/ml