

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091720\
 Data File : FF007590.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2020 14:13
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 01:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.776	129267	0.879 ug/ml
Target Compounds			
3) N-DODECANE	6.475	3677934	22.608 ug/ml
12) N-OCTACOSANE	16.915	3055702	19.911 ug/ml
13) N-TRIACONTANE	17.804	331853	2.245 ug/ml
14) N-DOTRIACONTANE	18.639	369778	2.665 ug/ml
15) N-TETRATRIACONTANE	19.425	273239	2.165 ug/ml
16) N-HEXATRIACONTANE	20.169	196151	1.641 ug/ml
17) N-OCTATRIACONTANE	20.927	214698	2.011 ug/ml

(f)=RT Delta > 1/2 Window

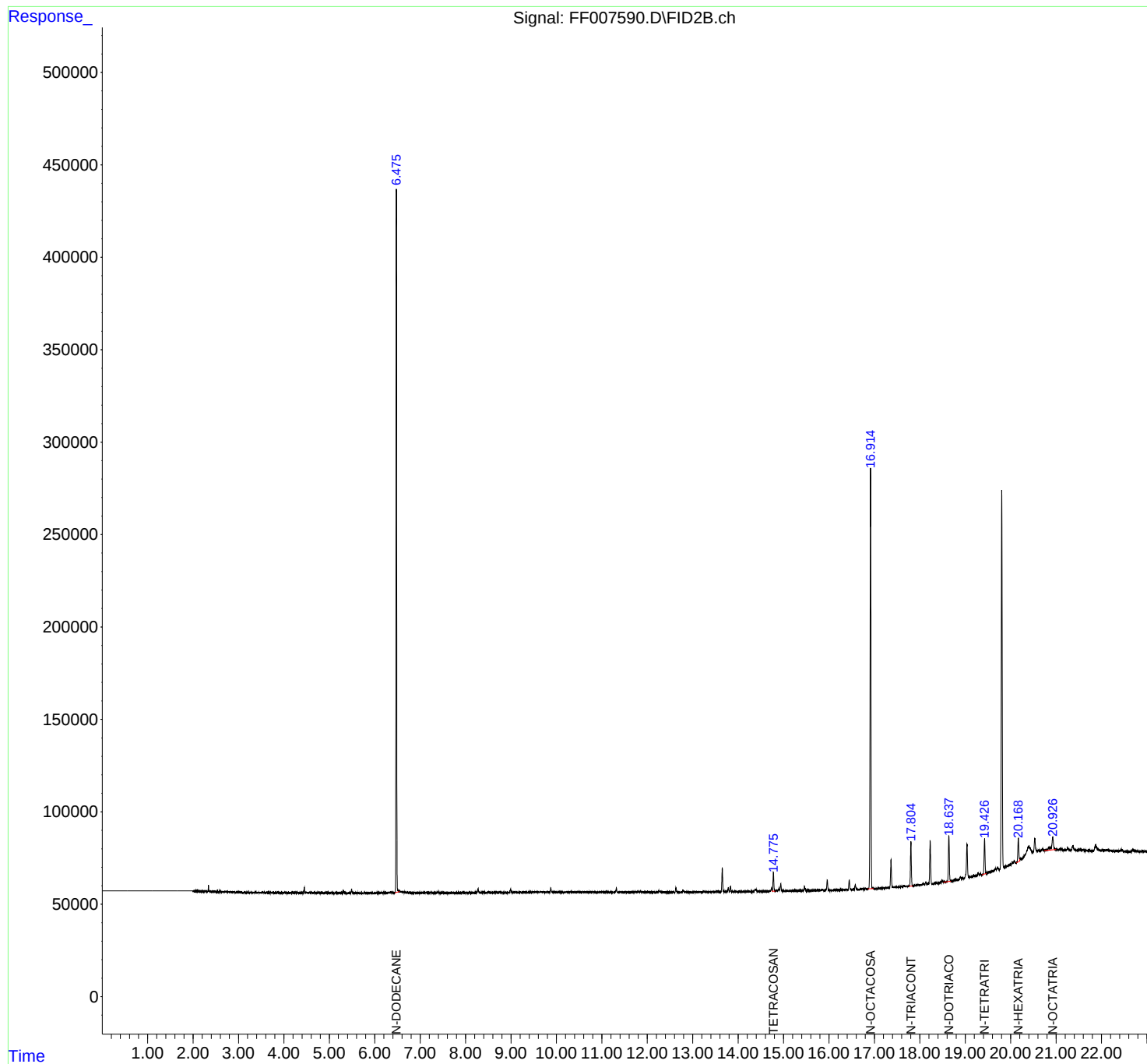
(m)=manual int.

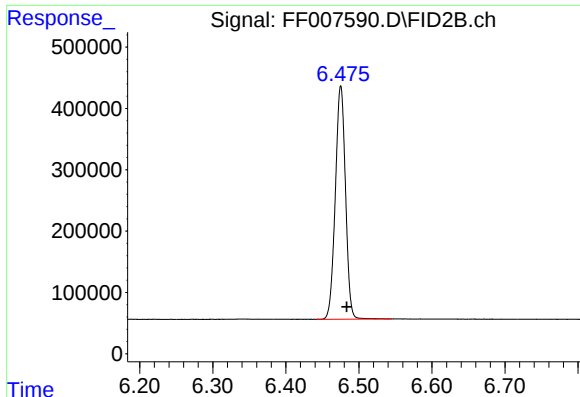
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Data File : FF007590.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

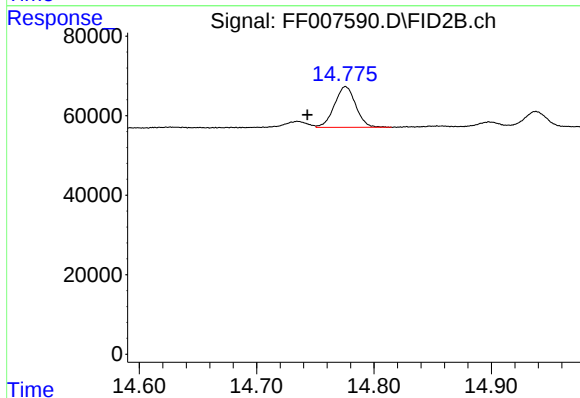




#3 N-DODECANE

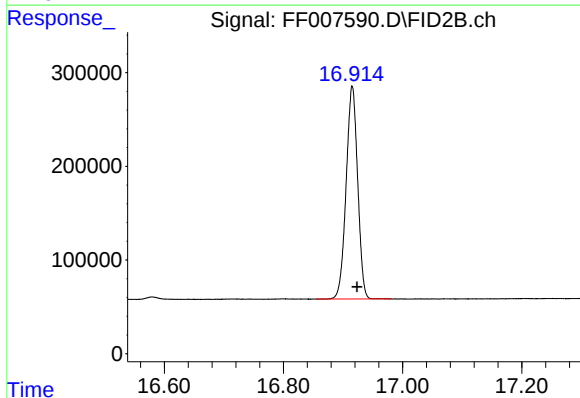
R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 3677934
Conc: 22.61 ug/ml

Instrument :
FID_F
ClientSampleId :



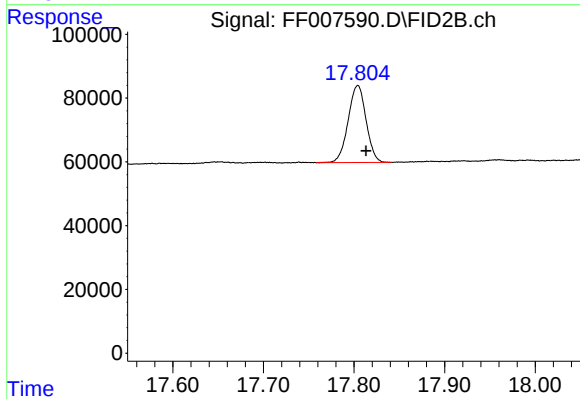
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: 0.033 min
Response: 129267
Conc: 0.88 ug/ml



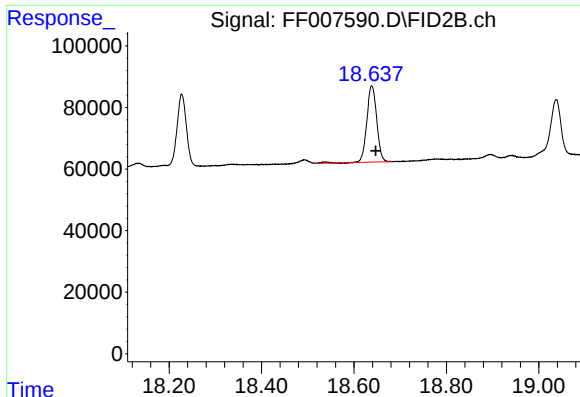
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.008 min
Response: 3055702
Conc: 19.91 ug/ml



#13 N-TRIACONTANE

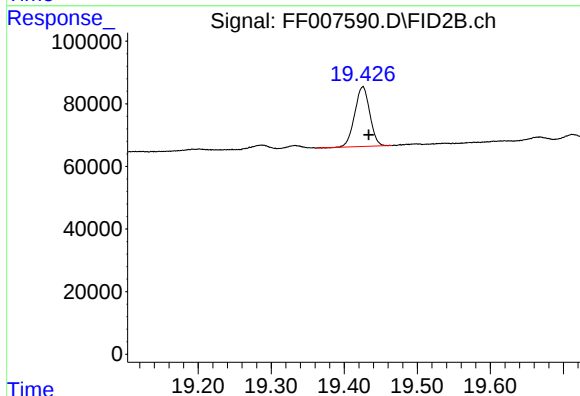
R.T.: 17.804 min
Delta R.T.: -0.009 min
Response: 331853
Conc: 2.25 ug/ml



#14 N-DOTRIACONTANE

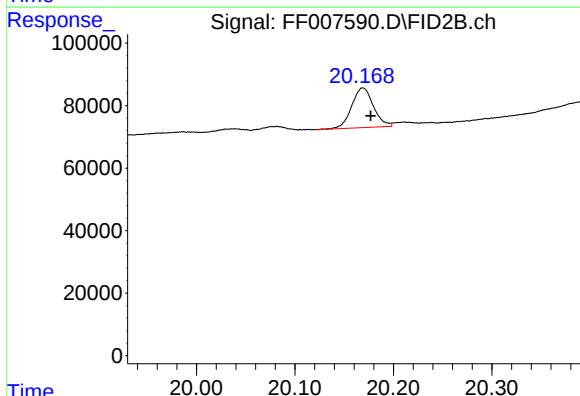
R.T.: 18.639 min
Delta R.T.: -0.009 min
Response: 369778
Conc: 2.66 ug/ml

Instrument :
FID_F
ClientSampleId :



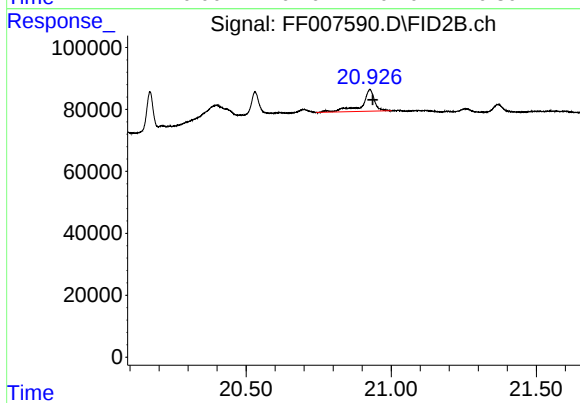
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.008 min
Response: 273239
Conc: 2.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 196151
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: -0.009 min
Response: 214698
Conc: 2.01 ug/ml