

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022122\
 Data File : FF009959.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2022 13:05
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 22 00:09:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.208	3631293	26.417 ug/ml
12) N-OCTACOSANE	16.578	3087318	26.307 ug/ml
13) N-TRIACONTANE	17.462	173355	1.494 ug/ml
14) N-DOTRIACONTANE	18.292	233732	2.018 ug/ml
15) N-TETRATRIACONTANE	19.071	149313	1.334 ug/ml
16) N-HEXATRIACONTANE	19.808	79321	0.753 ug/ml
17) N-OCTATRIACONTANE	20.510	51511	0.553 ug/ml

(f)=RT Delta > 1/2 Window

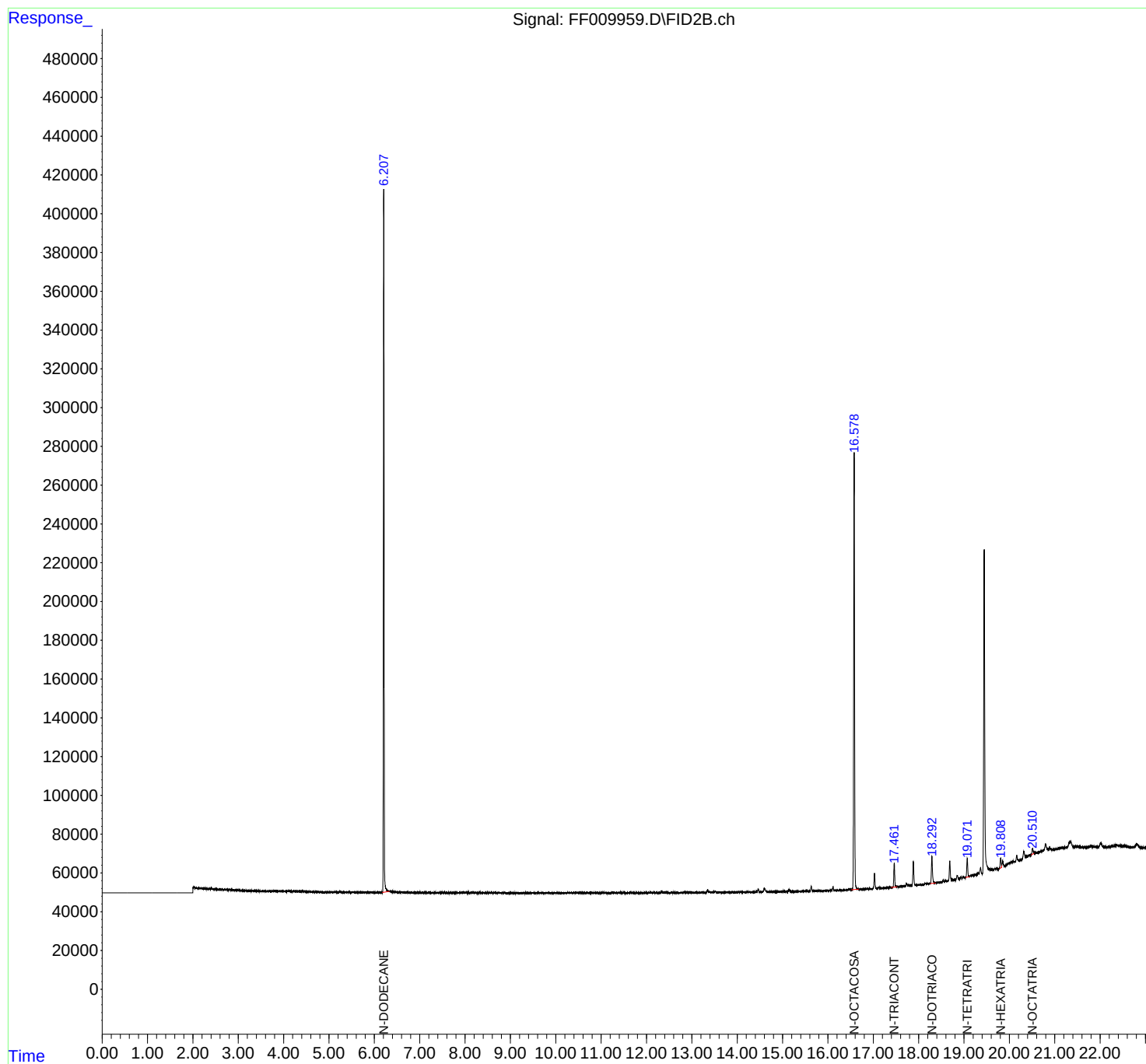
(m)=manual int.

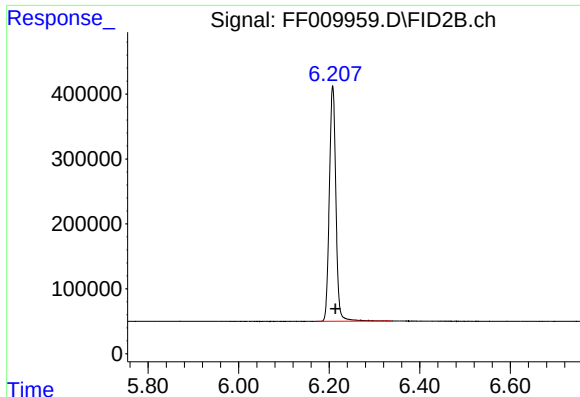
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

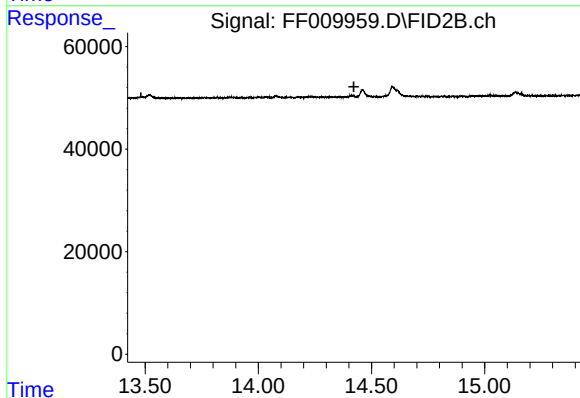




#3 N-DODECANE

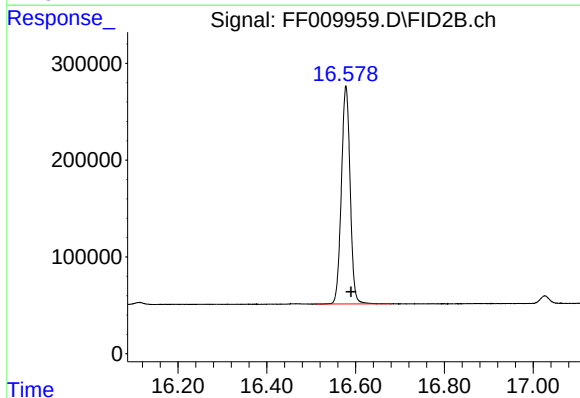
R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 3631293
Conc: 26.42 ug/ml

Instrument :
FID_F
ClientSampleId :



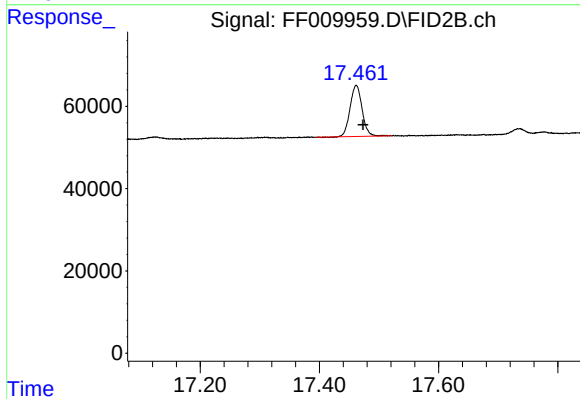
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.422 min
Response: 0
Conc: N.D.



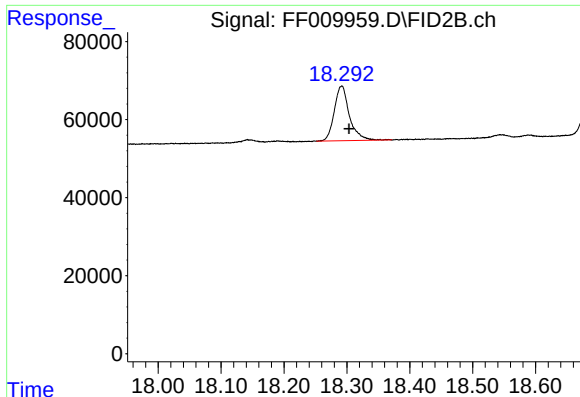
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.011 min
Response: 3087318
Conc: 26.31 ug/ml



#13 N-TRIACONTANE

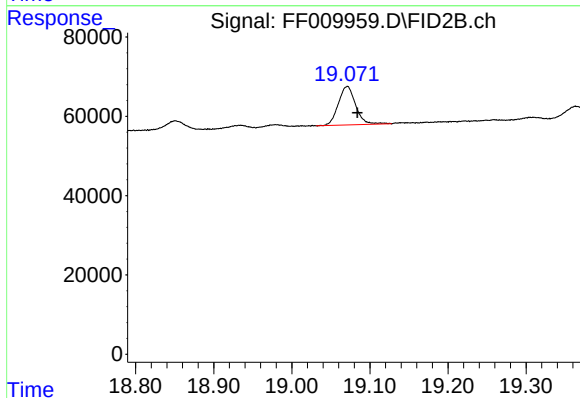
R.T.: 17.462 min
Delta R.T.: -0.012 min
Response: 173355
Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

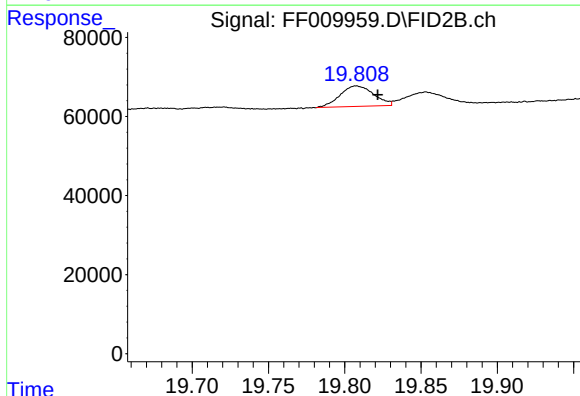
R.T.: 18.292 min
Delta R.T.: -0.012 min
Response: 233732
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :



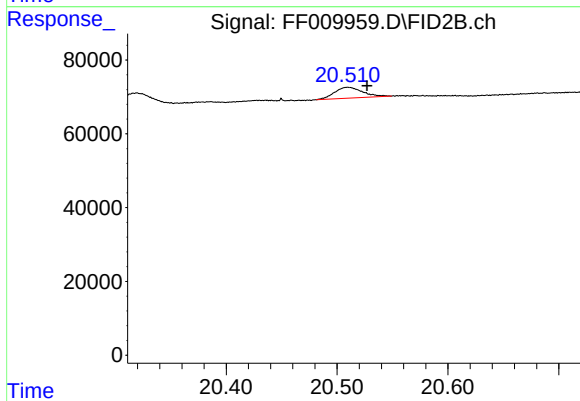
#15 N-TETRATRIACONTANE

R.T.: 19.071 min
Delta R.T.: -0.013 min
Response: 149313
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.808 min
Delta R.T.: -0.014 min
Response: 79321
Conc: 0.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.510 min
Delta R.T.: -0.017 min
Response: 51511
Conc: 0.55 ug/ml