

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010755.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 09:27
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:17:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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

10)	N-TETRACOSANE	15.015	227412	1.814 ug/ml
11)	N-HEXACOSANE	16.038	191467	1.512 ug/ml
13)	N-TRIACONTANE	17.932f	132625	1.082 ug/ml
14)	N-DOTRIACONTANE	18.727	416734	3.434 ug/ml
16)	N-HEXATRIACONTANE	20.225	134745	1.567 ug/ml
18)	N-TETRACONTANE	21.797	674728	8.635 ug/ml

(f)=RT Delta > 1/2 Window

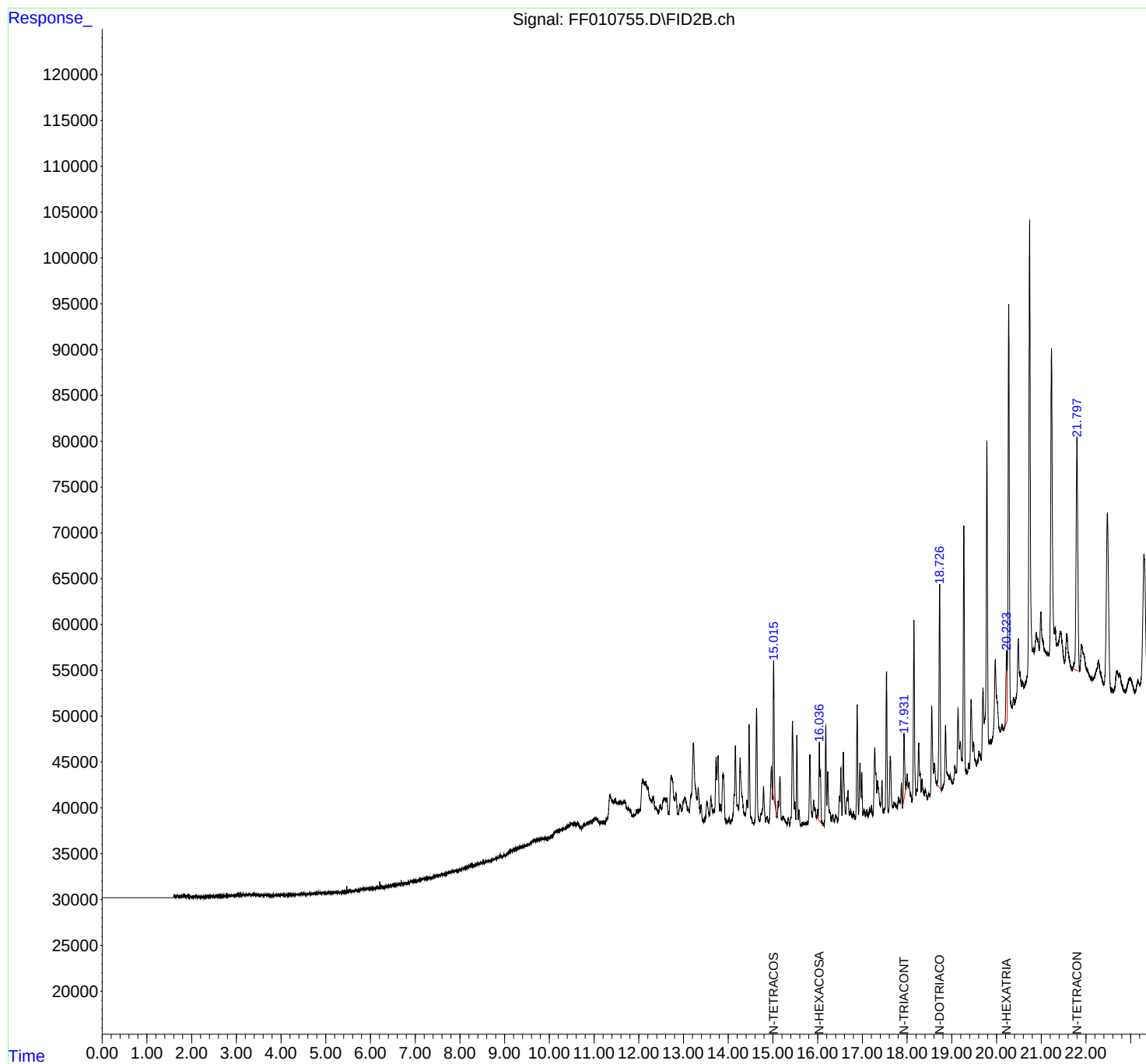
(m)=manual int.

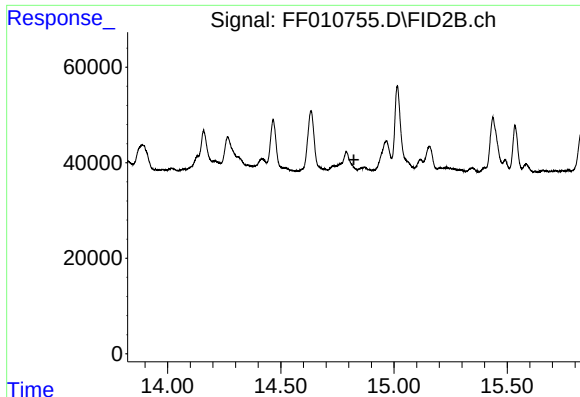
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
Data File : FF010755.D
Signal(s) : FID2B.ch
Acq On : 13 Jun 2022 09:27
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

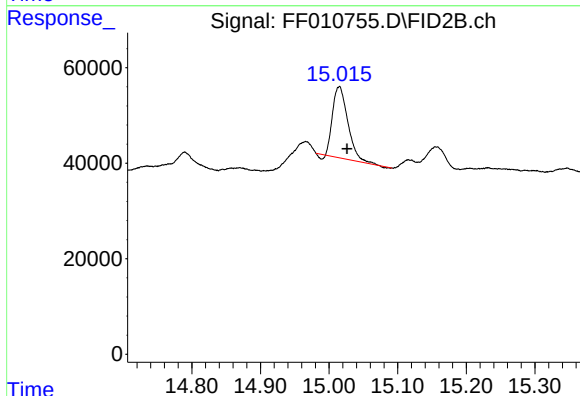




#9 TETRACOSANE-d50 (SURROGATE)

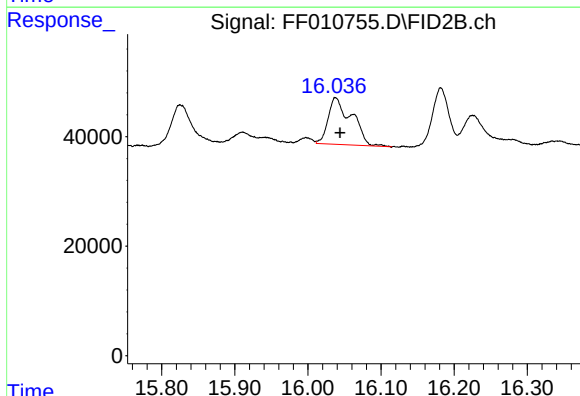
R.T.: 0.000 min
Exp R.T.: 14.823 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



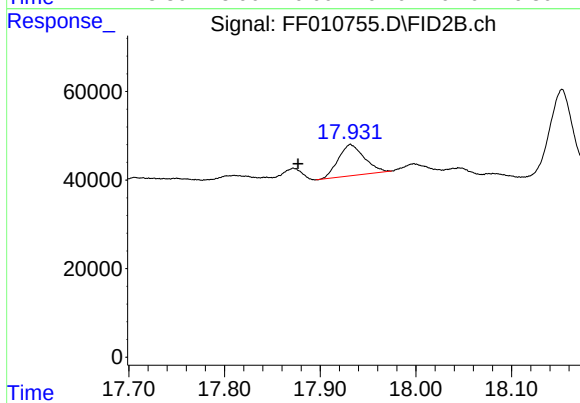
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.011 min
Response: 227412
Conc: 1.81 ug/ml



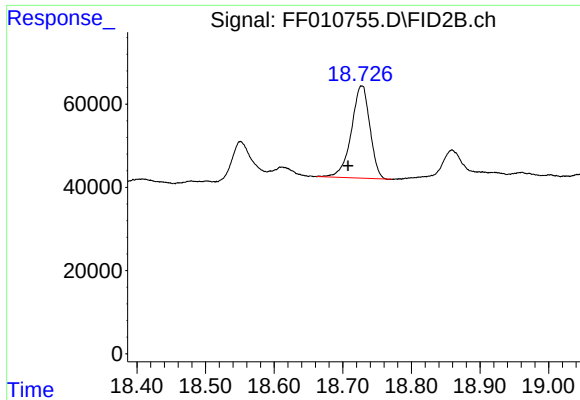
#11 N-HEXACOSANE

R.T.: 16.038 min
Delta R.T.: -0.006 min
Response: 191467
Conc: 1.51 ug/ml



#13 N-TRIACONTANE

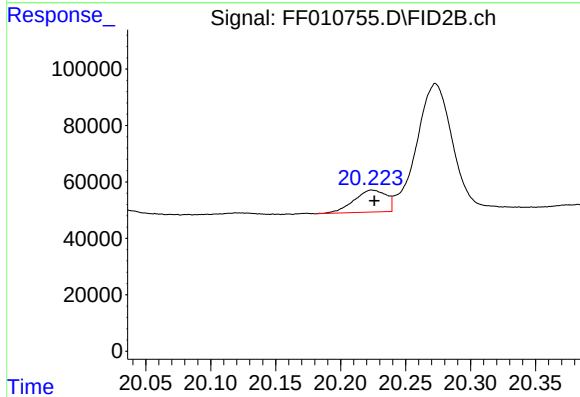
R.T.: 17.932 min
Delta R.T.: 0.055 min
Response: 132625
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

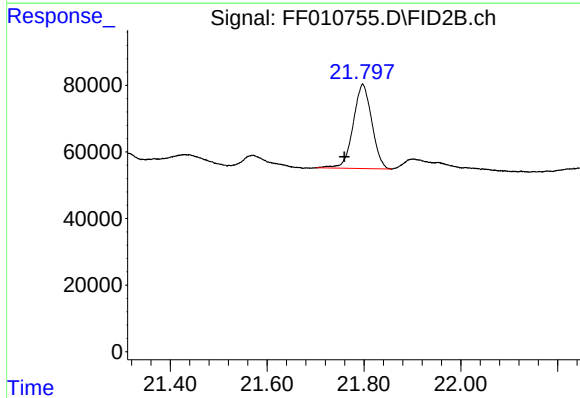
R.T.: 18.727 min
Delta R.T.: 0.020 min
Response: 416734
Conc: 3.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: -0.001 min
Response: 134745
Conc: 1.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.797 min
Delta R.T.: 0.038 min
Response: 674728
Conc: 8.64 ug/ml