

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
Data File : FE052969.D
Signal(s) : FID1B.ch
Acq On : 26 Mar 2025 08:16
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Mar 27 04:14:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
Quant Title : GC Extractables
QLast Update : Mon Mar 03 13:39:39 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
5) T	A~2-methylnaphthalene...	7.268f	591535	3.650 ug/ml
16) T	n-Octacosane (C28)	17.194	189363	1.332 ug/ml
17) T	n-Tricontane (C30)	18.112	433027	2.932 ug/ml

(f)=RT Delta > 1/2 Window

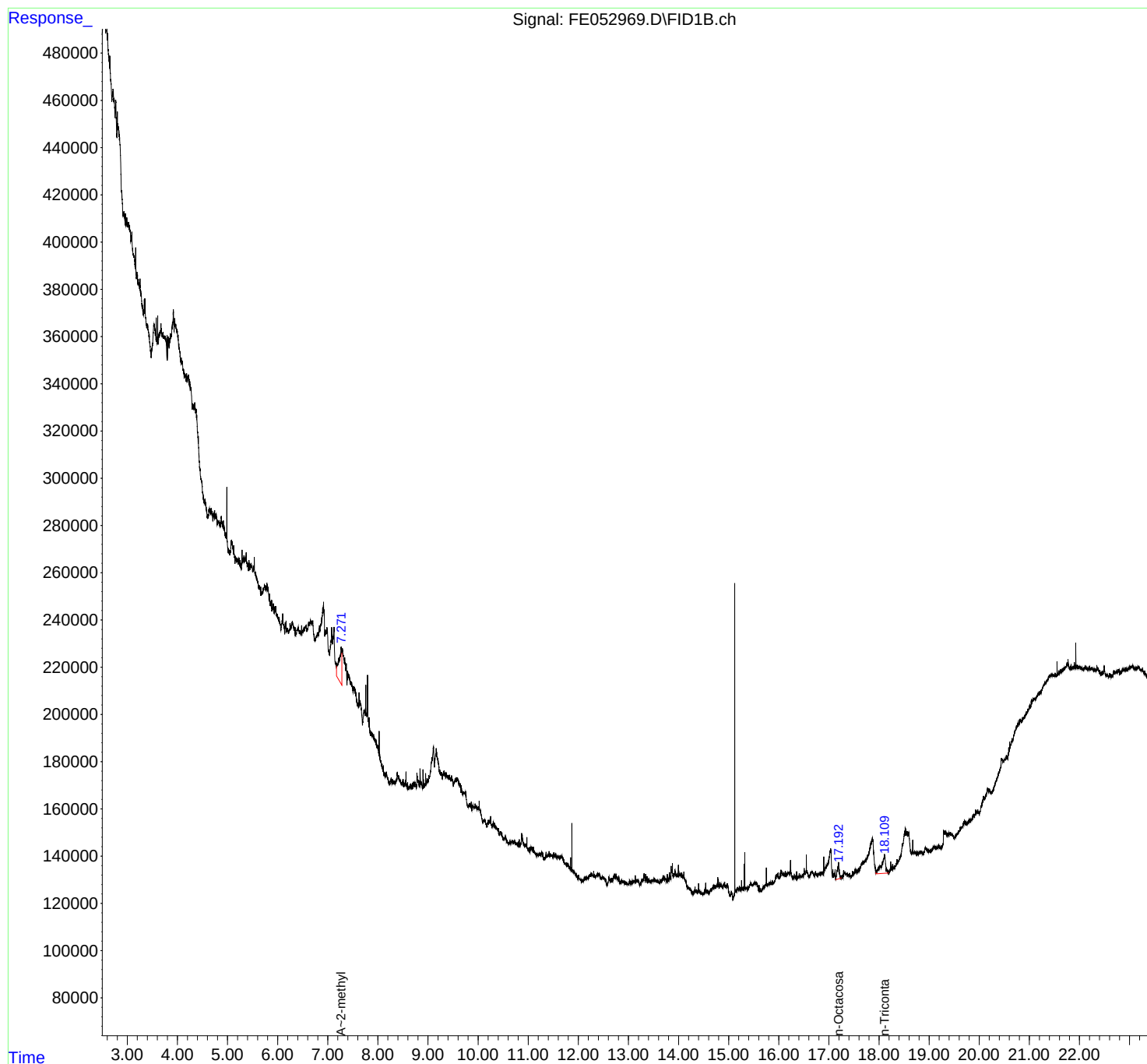
(m)=manual int.

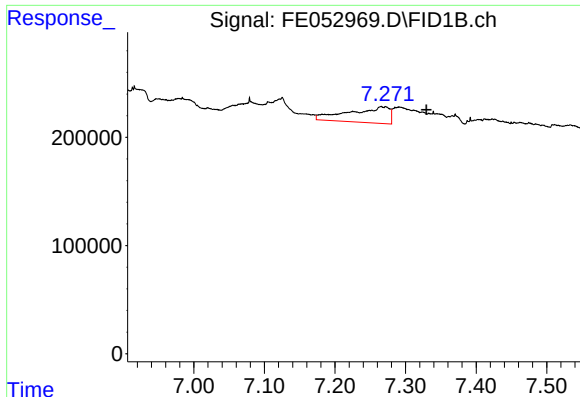
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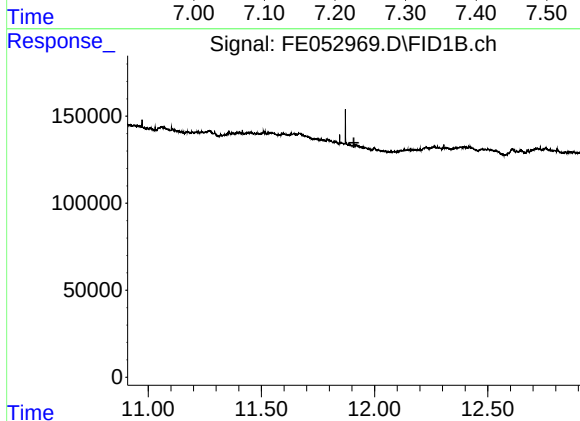




#5 A~2-methylnaphthalene (C12.89)

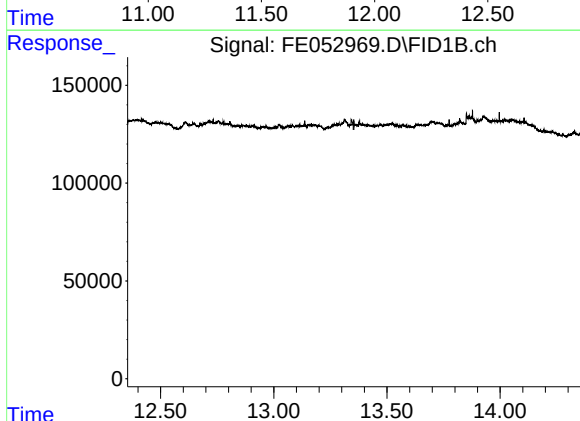
R.T.: 7.268 min
Delta R.T.: -0.061 min
Response: 591535
Conc: 3.65 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



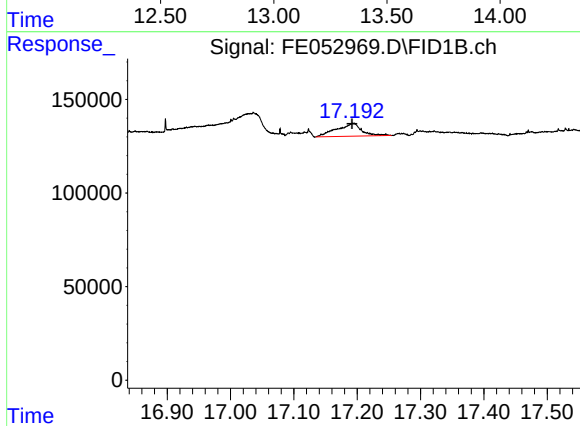
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.909 min
Response: 0
Conc: N.D.



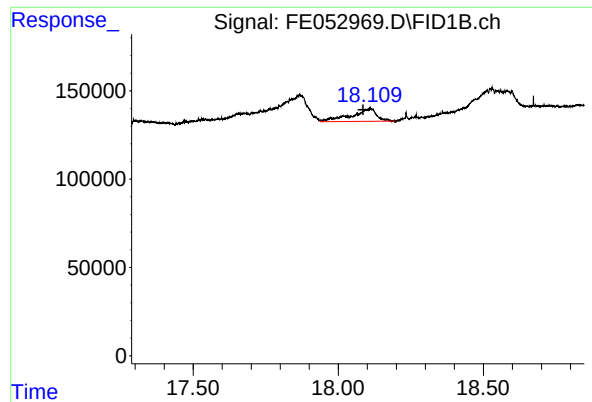
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.354 min
Response: 0
Conc: N.D.



#16 n-Octacosane (C28)

R.T.: 17.194 min
Delta R.T.: 0.002 min
Response: 189363
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.112 min
Delta R.T.: 0.027 min
Response: 433027
Conc: 2.93 ug/ml

Instrument :

FID_E

ClientSampleId :

MECL2