

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051225AL\
Data File : FF015824.D
Signal(s) : FID2B.ch
Acq On : 12 May 2025 16:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 12 17:42:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051225.M
Quant Title : GC Extractables
QLast Update : Mon May 12 16:21:36 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				
18) T	n-Dotriacontane (C32)	18.932	100373	0.813 ug/ml
20) T	n-Hexatriacontane (C36)	20.483	125781	1.159 ug/ml
22) T	n-Tetracontane (C40)	22.135	114552	1.139 ug/ml

(f)=RT Delta > 1/2 Window

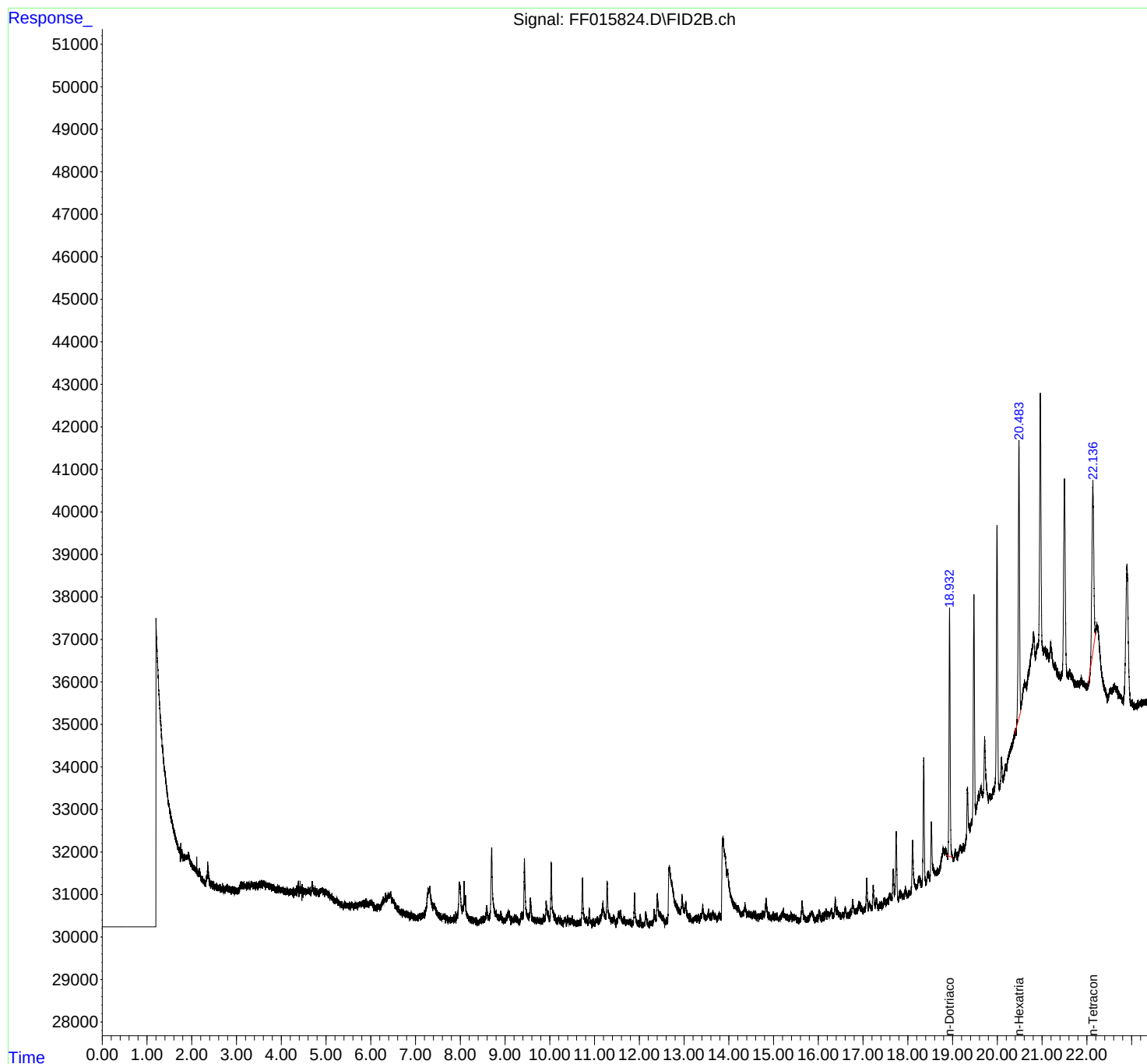
(m)=manual int.

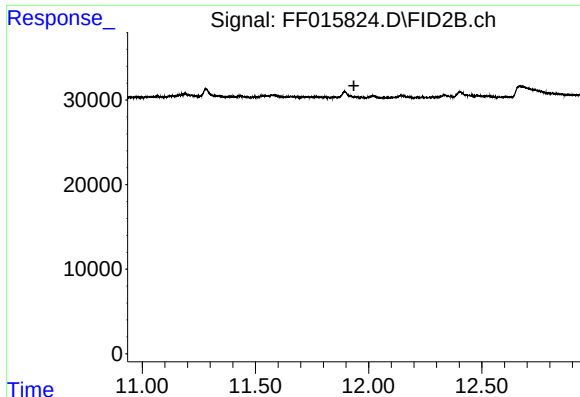
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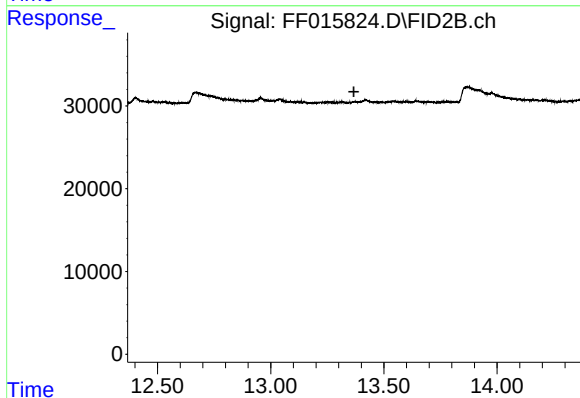




#9 ortho-Terphenyl (SURR)

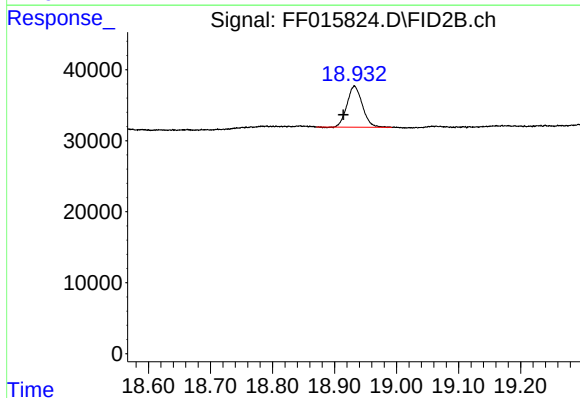
R.T.: 0.000 min
Exp R.T. : 11.935 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



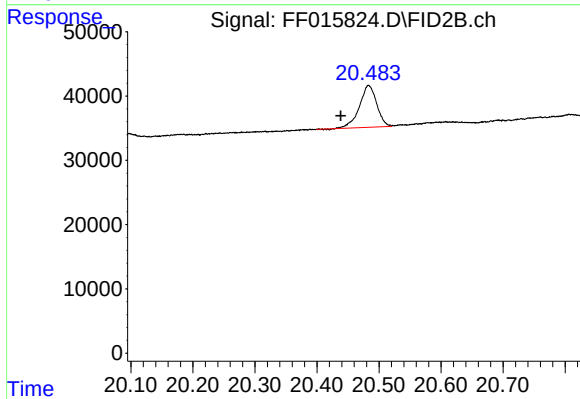
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.367 min
Response: 0
Conc: N.D.



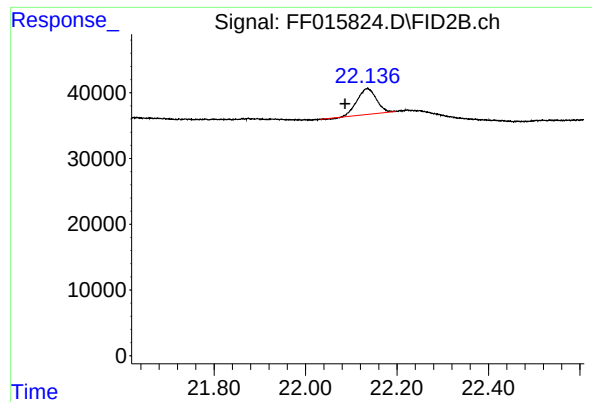
#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: 0.018 min
Response: 100373
Conc: 0.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.045 min
Response: 125781
Conc: 1.16 ug/ml



#22 n-Tetracontane (C₄₀)

R.T.: 22.135 min
Delta R.T.: 0.049 min
Response: 114552
Conc: 1.14 ug/ml

Instrument :

FID_F

ClientSampleId :