

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041825AL\
Data File : FF015775.D
Signal(s) : FID2B.ch
Acq On : 17 Apr 2025 15:28
Operator : YP\AJ
Sample :
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 21 02:58:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 041825.M
Quant Title : GC Extractables
QLast Update : Mon Apr 21 02:55:52 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				
14) T	n-Tetracosane (C24)	15.207	293911	2.533 ug/ml
18) T	n-Dotriacontane (C32)	18.932	261698	2.172 ug/ml
20) T	n-Hexatriacontane (C36)	20.487	473271	4.618 ug/ml
22) T	n-Tetracontane (C40)	22.141f	535395	5.612 ug/ml

(f)=RT Delta > 1/2 Window

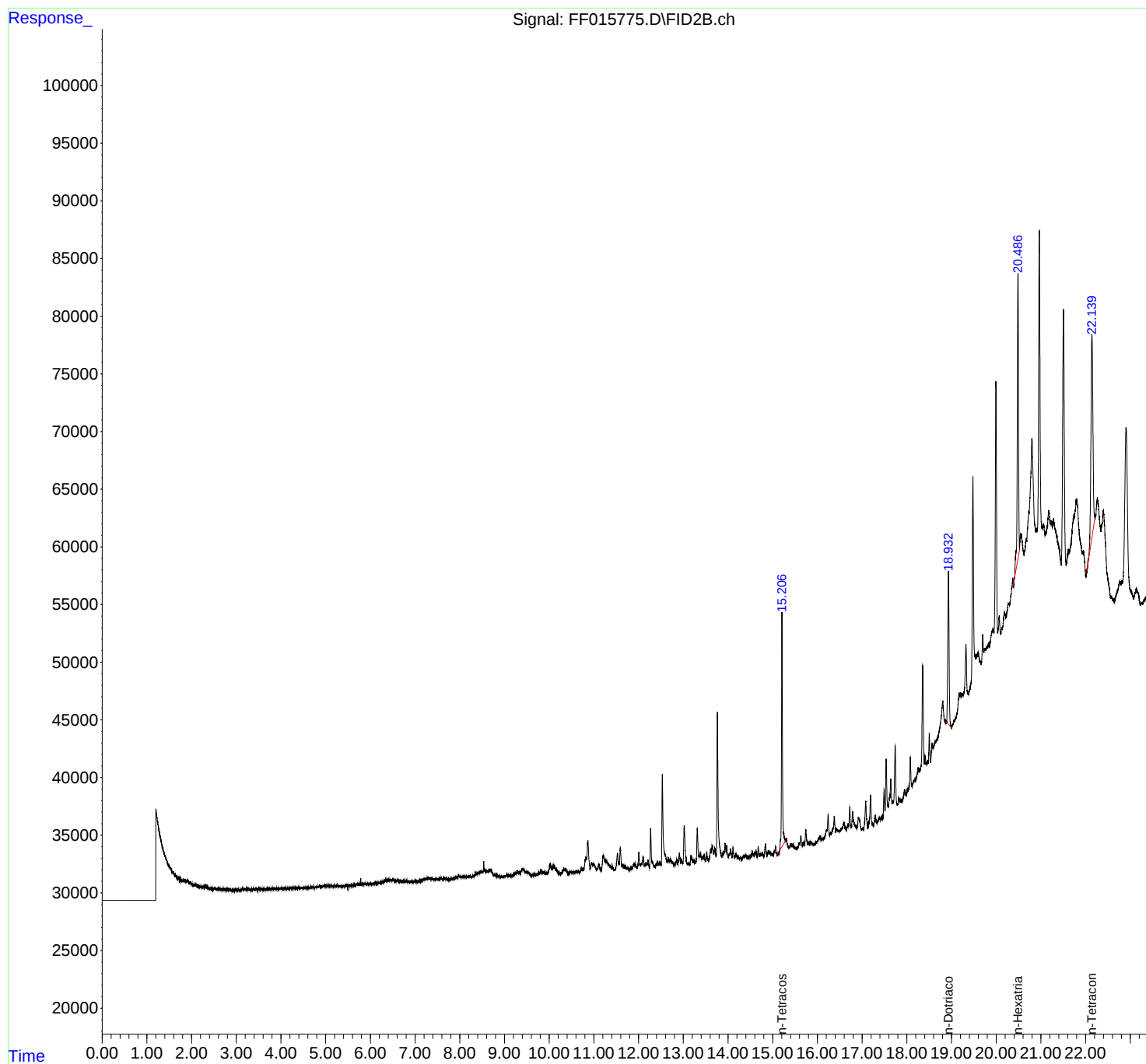
(m)=manual int.

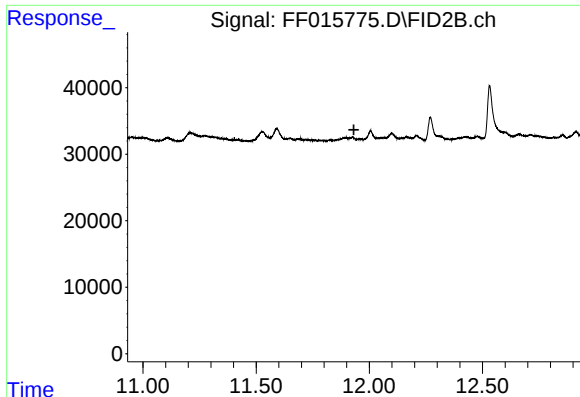
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

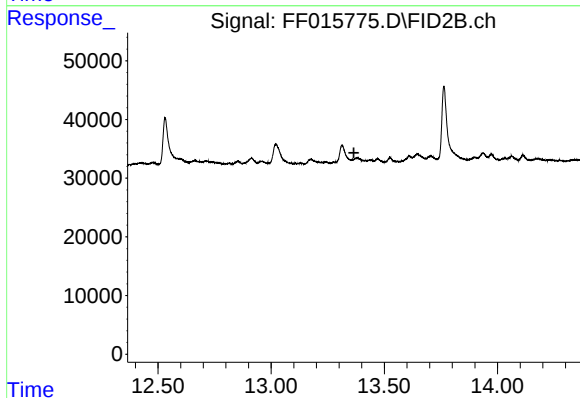




#9 ortho-Terphenyl (SURR)

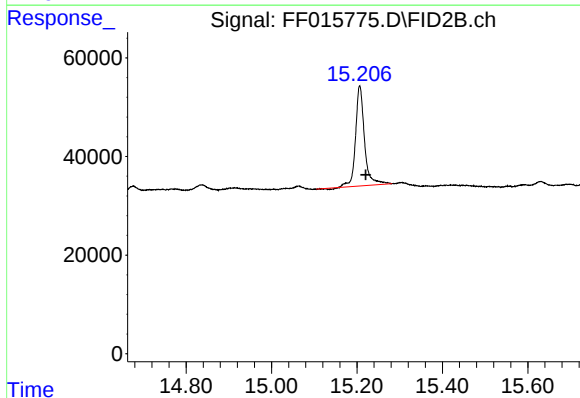
R.T.: 0.000 min
Exp R.T.: 11.932 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
I.BLK



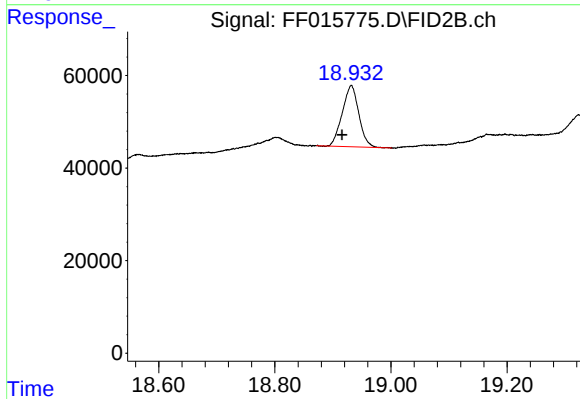
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.365 min
Response: 0
Conc: N.D.



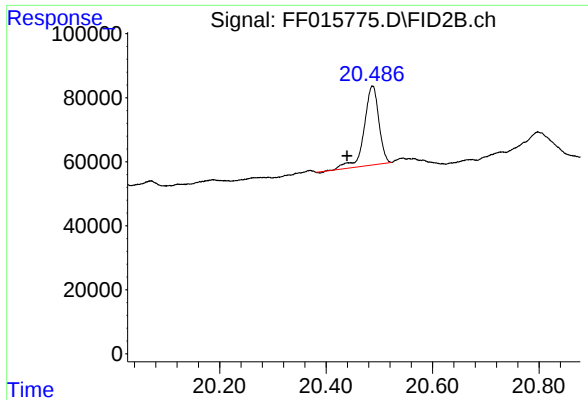
#14 n-Tetracosane (C24)

R.T.: 15.207 min
Delta R.T.: -0.014 min
Response: 293911
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

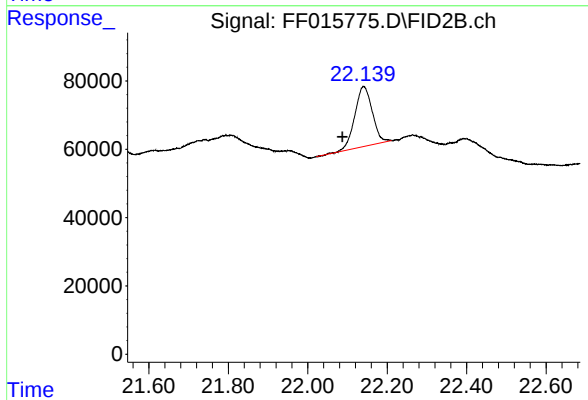
R.T.: 18.932 min
Delta R.T.: 0.016 min
Response: 261698
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.487 min
Delta R.T.: 0.048 min
Response: 473271
Conc: 4.62 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#22 n-Tetracontane (C40)

R.T.: 22.141 min
Delta R.T.: 0.053 min
Response: 535395
Conc: 5.61 ug/ml