

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062725AL\
Data File : FG016146.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2025 11:09
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 04:30:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
Quant Title : GC Extractables
QLast Update : Mon Jun 16 06:52:22 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)	15.399	91763	0.796 ug/ml
18) T	n-Dotriacontane (C32)	19.143	63081	0.579 ug/ml
20) T	n-Hexatriacontane (C36)	20.702f	101356	1.194 ug/ml

(f)=RT Delta > 1/2 Window

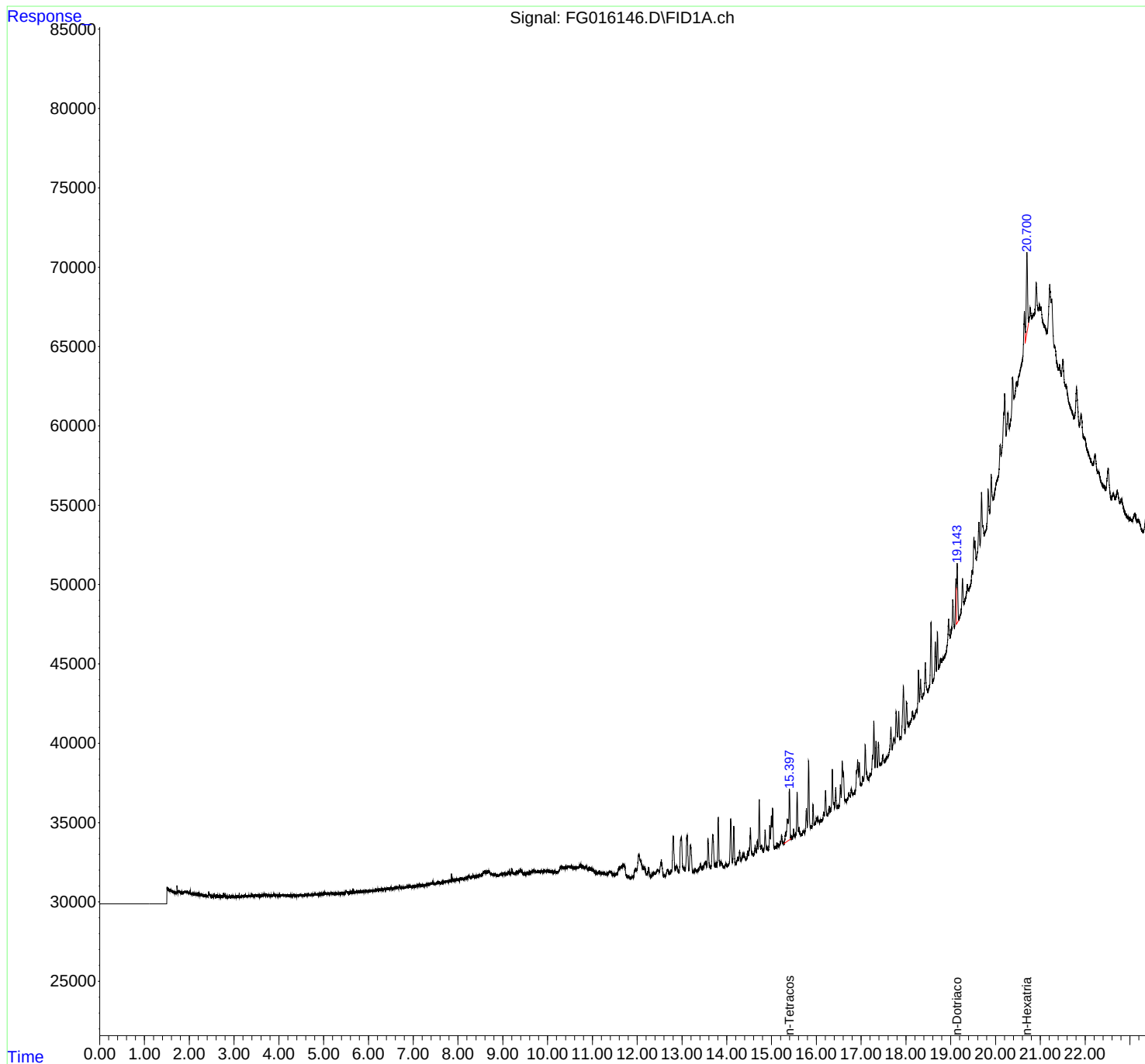
(m)=manual int.

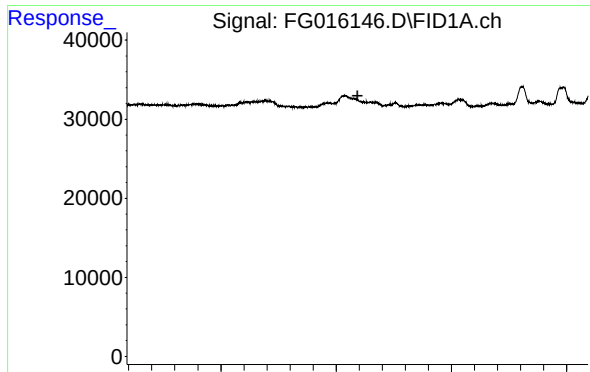
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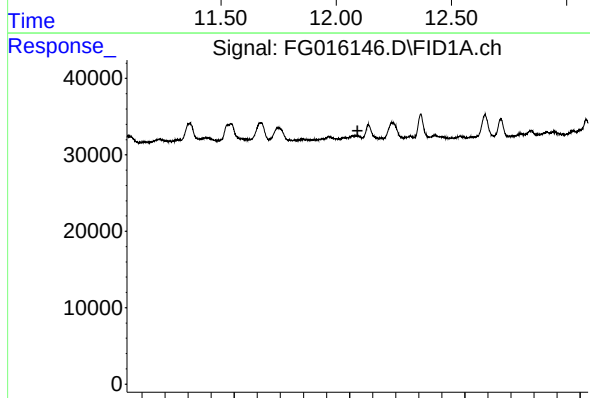




#9 ortho-Terphenyl (SURRE)

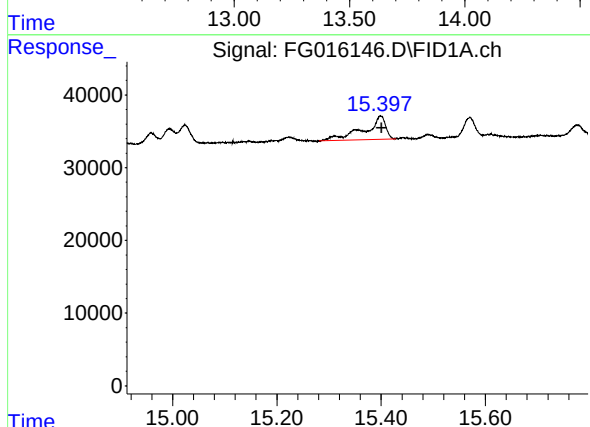
R.T.: 0.000 min
Exp R.T.: 12.092 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



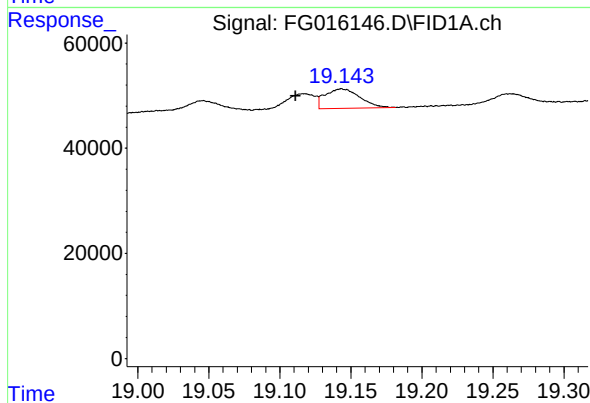
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.534 min
Response: 0
Conc: N.D.



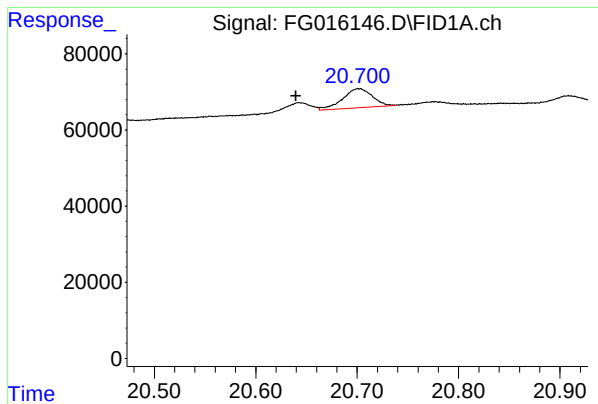
#14 n-Tetracosane (C24)

R.T.: 15.399 min
Delta R.T.: -0.002 min
Response: 91763
Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.143 min
Delta R.T.: 0.032 min
Response: 63081
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.702 min
Delta R.T.: 0.062 min
Response: 101356
Conc: 1.19 ug/ml

Instrument :

FID_G

ClientSampleId :