

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100824AL\
 Data File : FC067382.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2024 06:00
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 02:09:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 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				
17) T	n-Tricontane (C30)	17.654	38990	0.303 ug/ml
19) T	n-Tetratriacontane (C34)	19.267	135570	1.241 ug/ml
20) T	n-Hexatriacontane (C36)	20.053f	164604	1.742 ug/ml
21) T	n-Octatriacontane (C38)	20.791f	730141	8.325 ug/ml

(f)=RT Delta > 1/2 Window

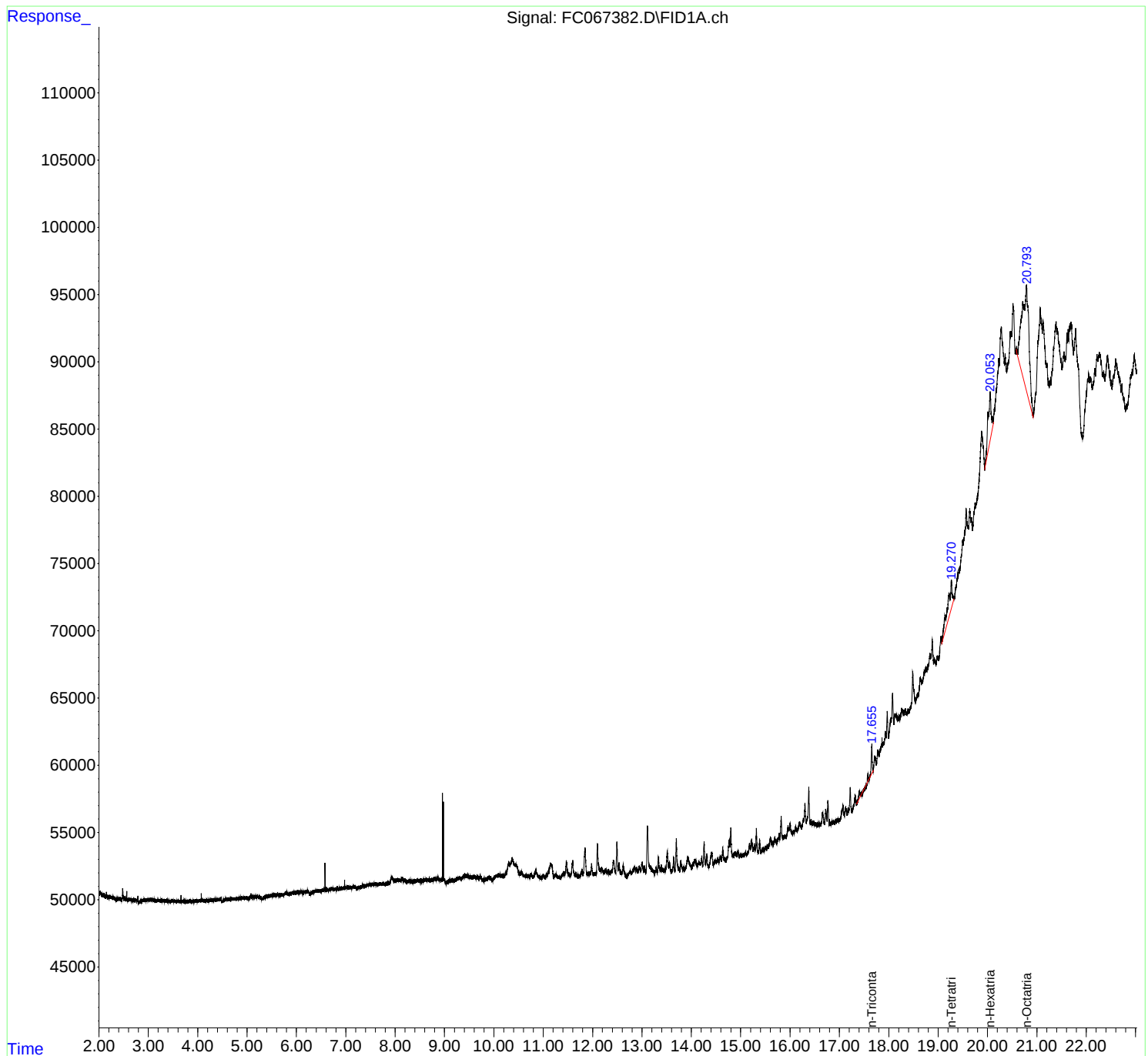
(m)=manual int.

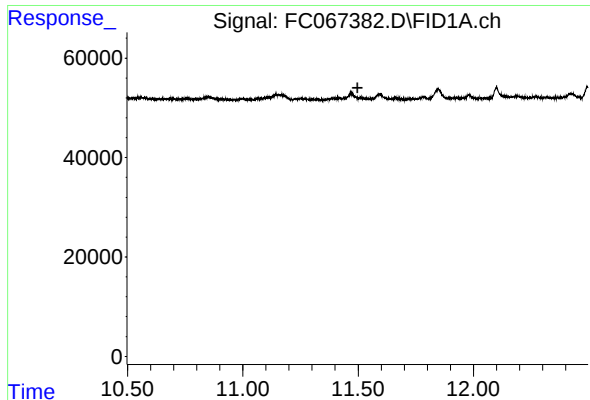
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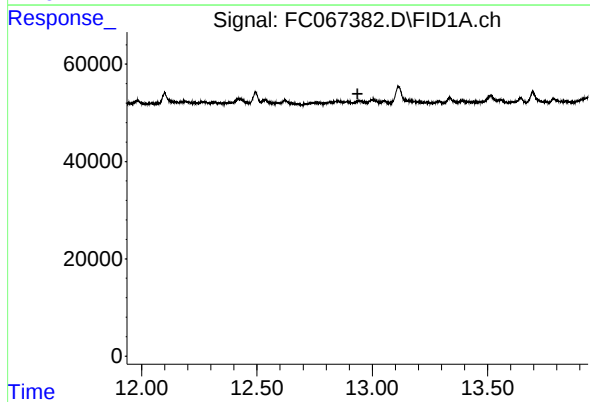




#9 ortho-Terphenyl (SURRE)

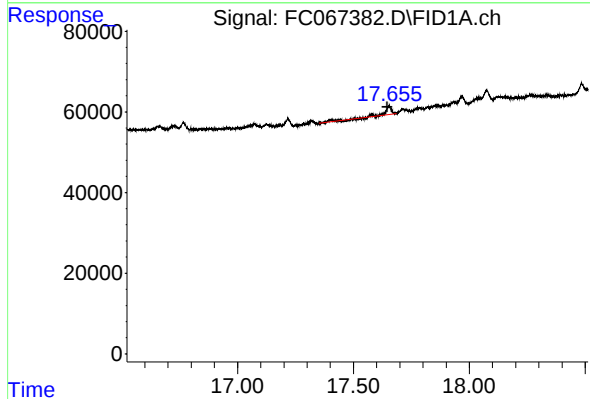
R.T.: 0.000 min
Exp R.T.: 11.497 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



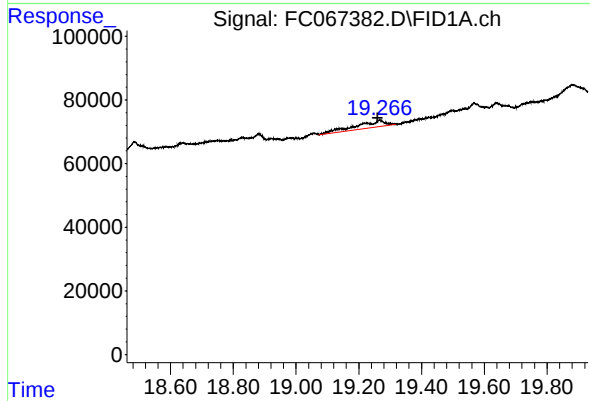
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.936 min
Response: 0
Conc: N.D.



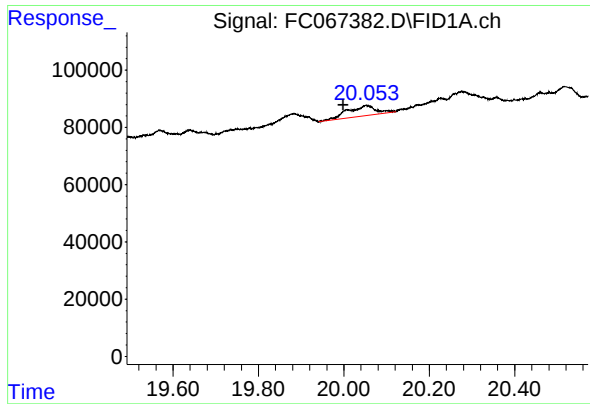
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: 0.008 min
Response: 38990
Conc: 0.30 ug/ml



#19 n-Tetratriacontane (C34)

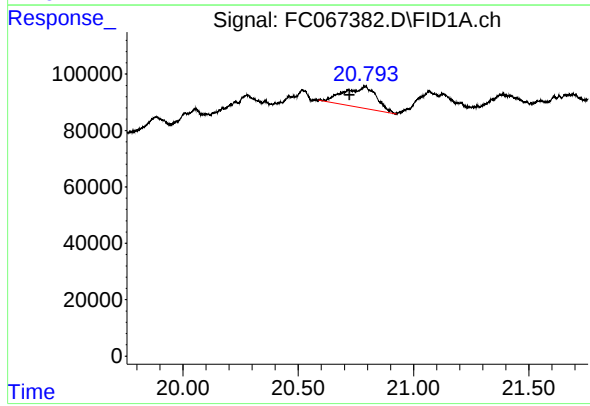
R.T.: 19.267 min
Delta R.T.: 0.007 min
Response: 135570
Conc: 1.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: 0.054 min
Response: 164604
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.791 min
Delta R.T.: 0.068 min
Response: 730141
Conc: 8.33 ug/ml