

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082824AL\
Data File : FC067038.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2024 08:20
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 02:09:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 15:57:40 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				
19) T	n-Tetratriacontane (C34)	19.284	165222	1.378 ug/ml
20) T	n-Hexatriacontane (C36)	19.992	39733	0.352 ug/ml
21) T	n-Octatriacontane (C38)	20.730	300398	2.757 ug/ml

(f)=RT Delta > 1/2 Window

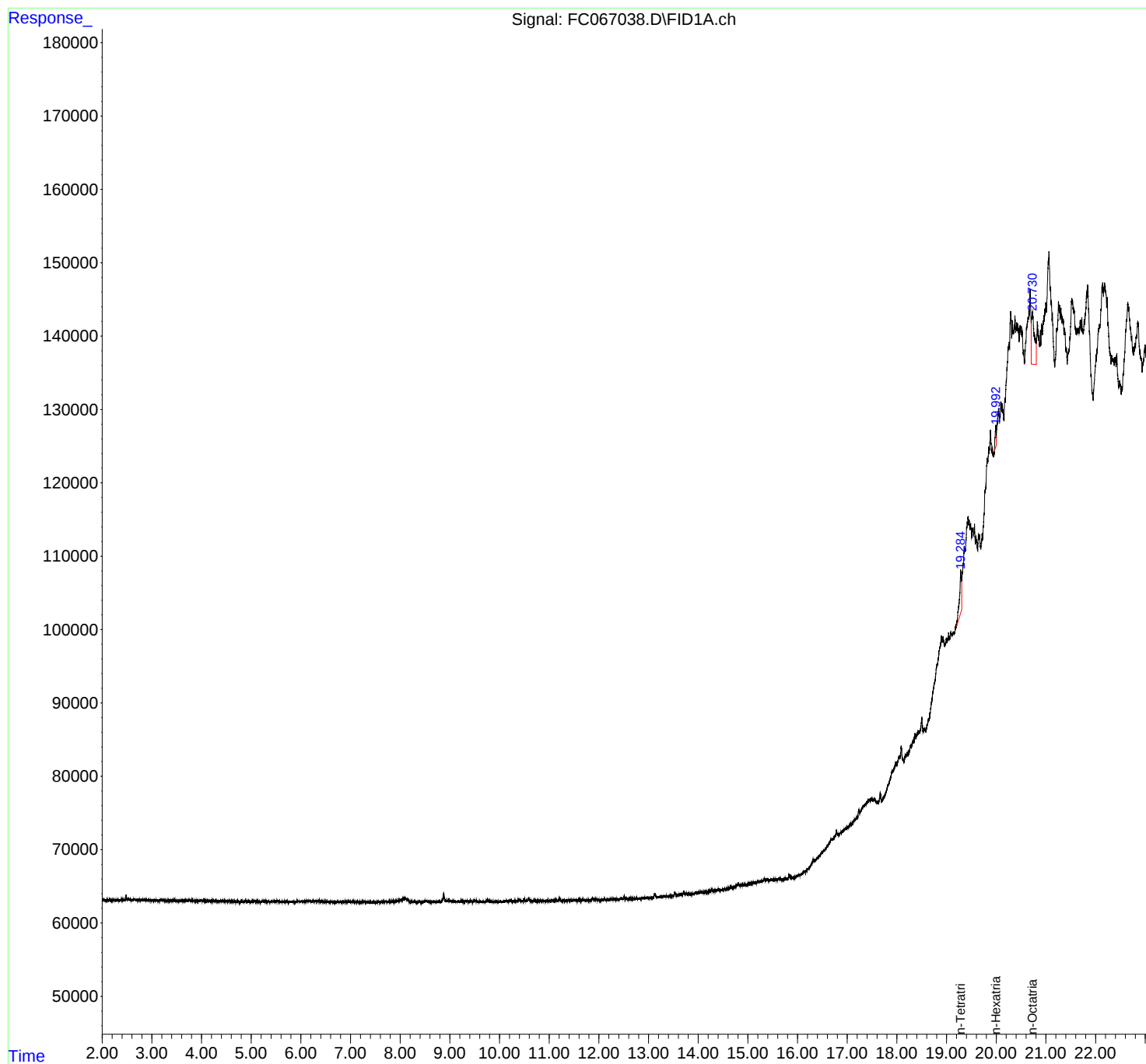
(m)=manual int.

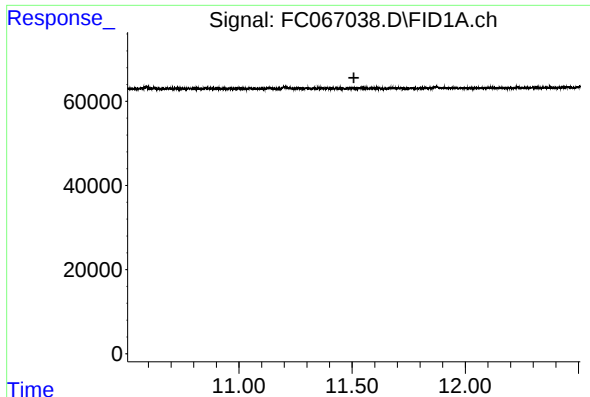
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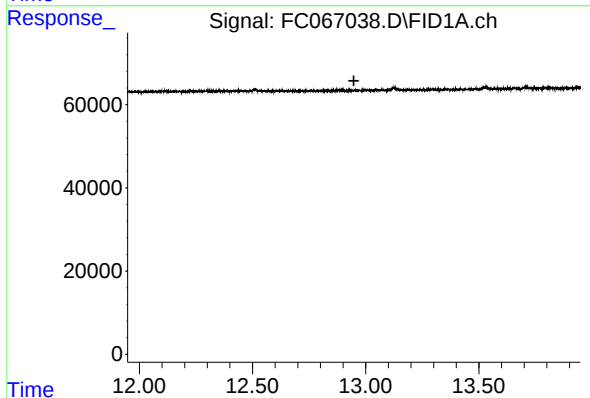




#9 ortho-Terphenyl (SURR)

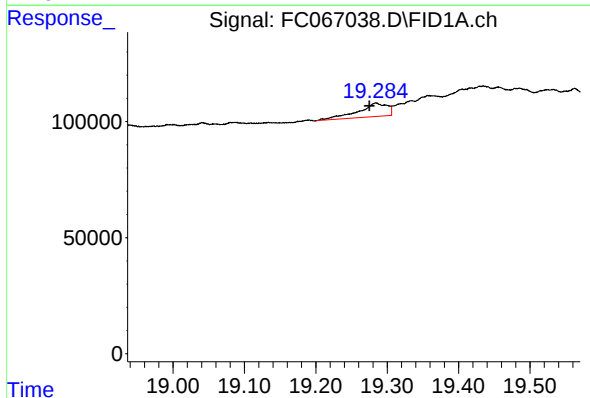
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



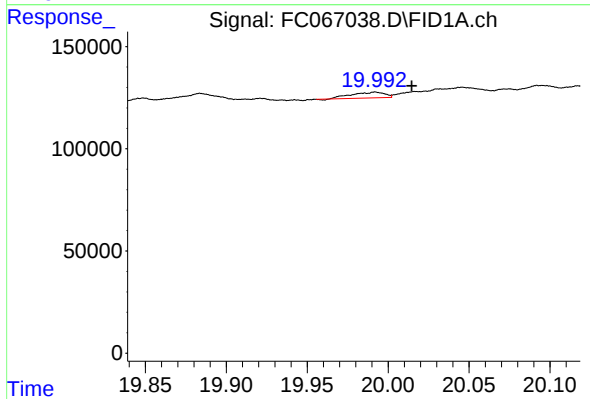
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.948 min
Response: 0
Conc: N.D.



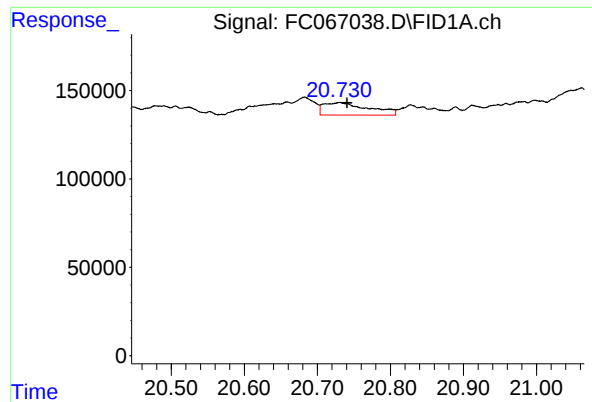
#19 n-Tetratriacontane (C34)

R.T.: 19.284 min
Delta R.T.: 0.009 min
Response: 165222
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.992 min
Delta R.T.: -0.023 min
Response: 39733
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.730 min
Delta R.T.: -0.010 min
Response: 300398
Conc: 2.76 ug/ml

Instrument :

FID_C

ClientSampleId :