

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021524AL\
Data File : FC065777.D
Signal(s) : FID1A.ch
Acq On : 16 Feb 2024 04:20
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 05:27:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
Quant Title : GC Extractables
QLast Update : Thu Feb 08 13:26:08 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)	17.626	21591	0.144 ug/ml
18) T	n-Dotriacontane (C32)	18.451	29573	0.200 ug/ml
19) T	n-Tetratriacontane (C34)	19.232	554342	3.825 ug/ml
21) T	n-Octatriacontane (C38)	20.696	1665165	11.764 ug/ml
22) T	n-Tetracontane (C40)	21.503	1930801	13.842 ug/ml

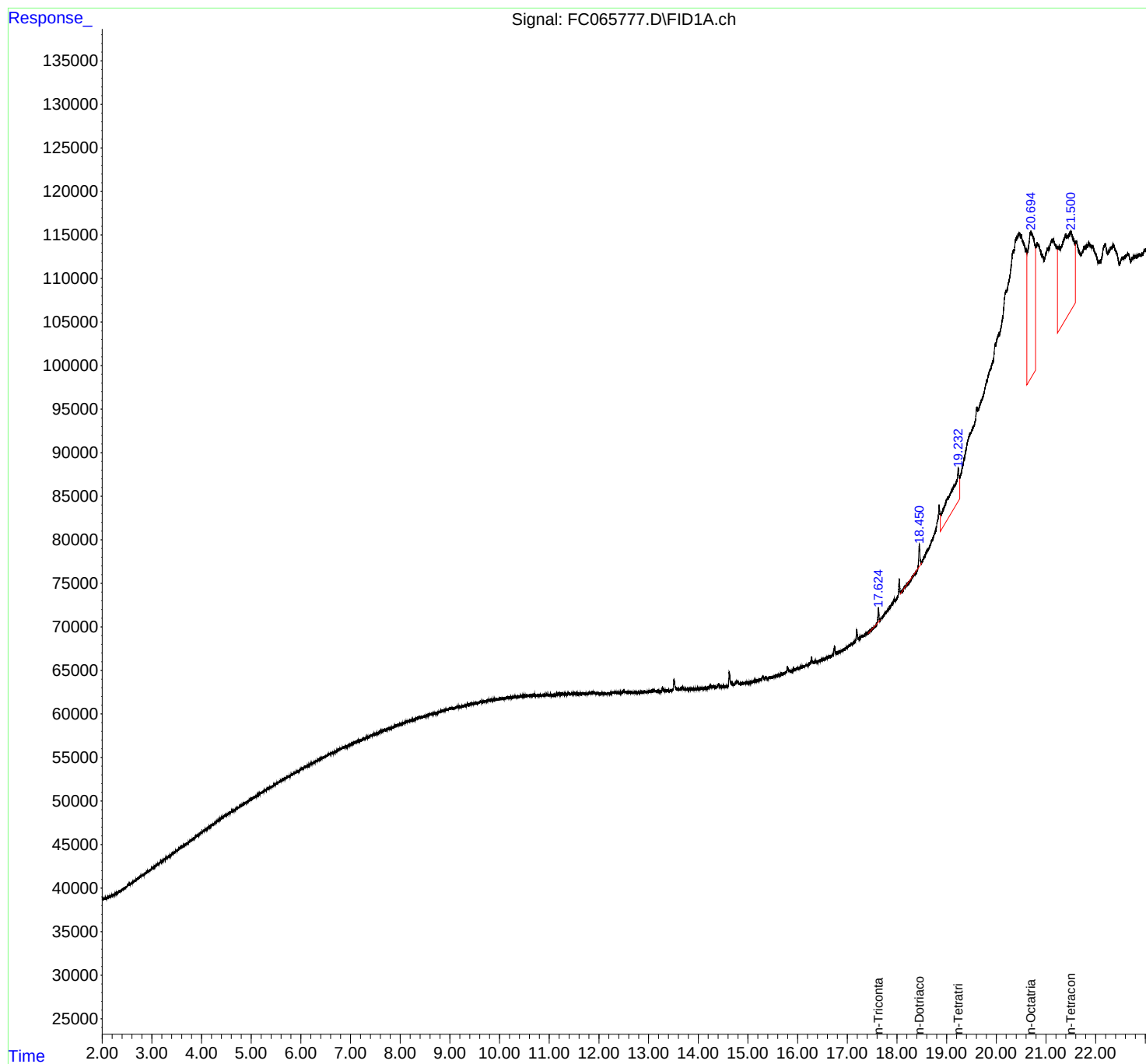
(f)=RT Delta > 1/2 Window

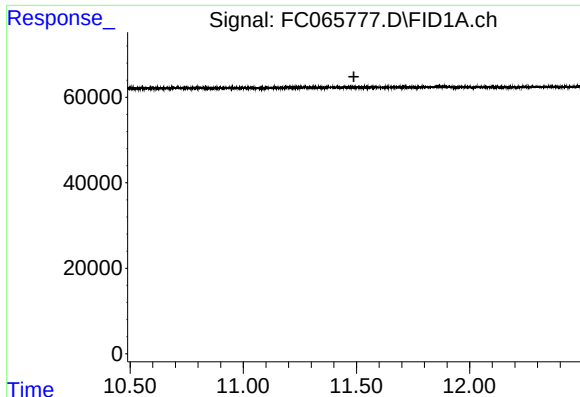
(m)=manual int.

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Integration File: autoint1.e
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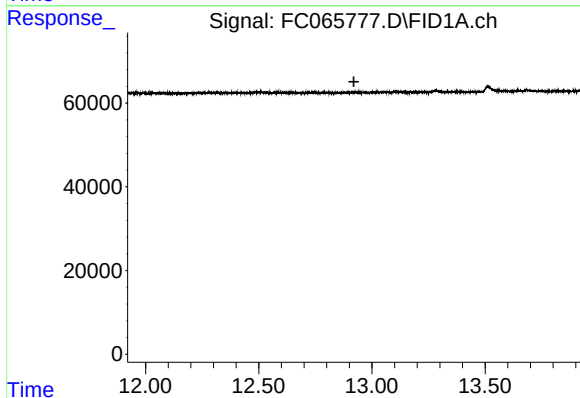
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





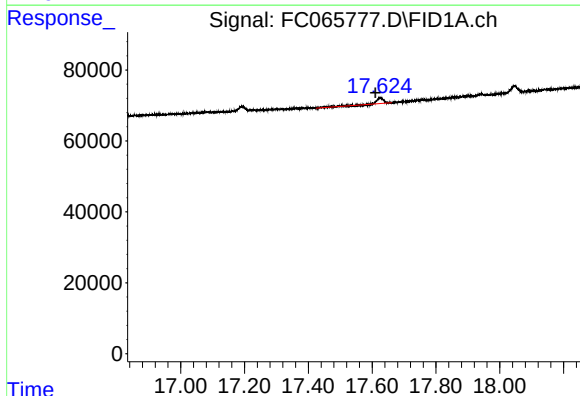
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



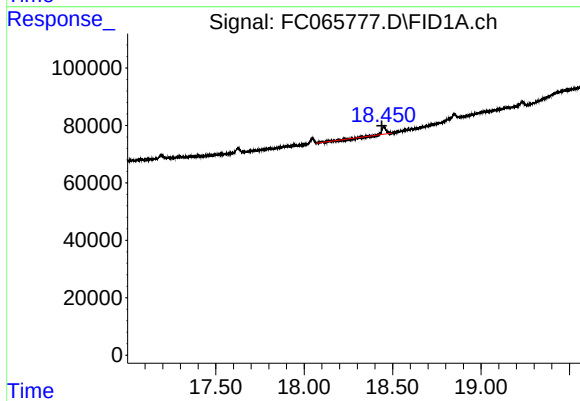
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.920 min
Response: 0
Conc: N.D.



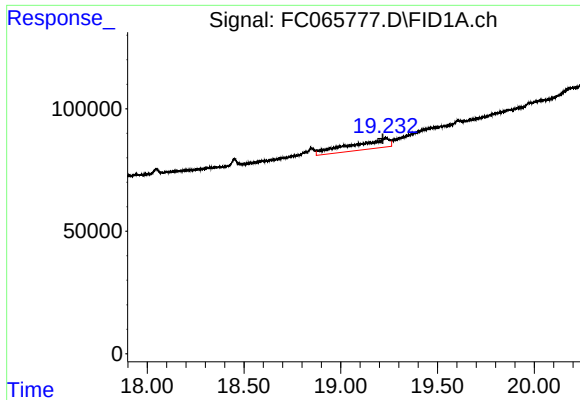
#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: 0.016 min
Response: 21591
Conc: 0.14 ug/ml



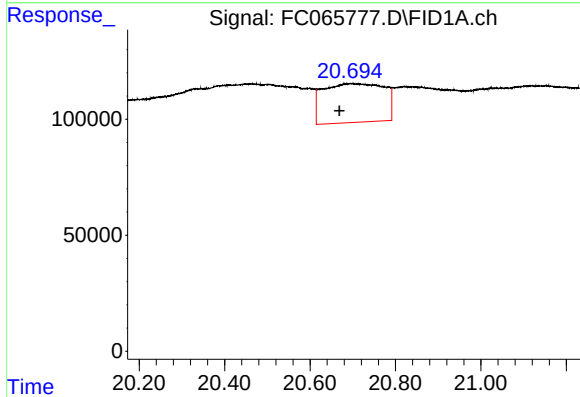
#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: 0.013 min
Response: 29573
Conc: 0.20 ug/ml



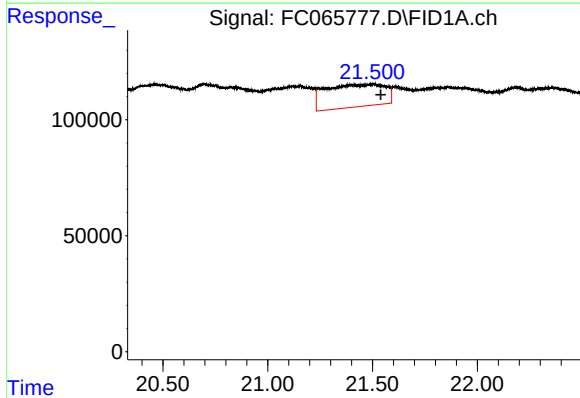
#19 n-Tetratriacontane (C34)

R.T.: 19.232 min
Delta R.T.: 0.015 min
Response: 554342
Conc: 3.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.696 min
Delta R.T.: 0.027 min
Response: 1665165
Conc: 11.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.503 min
Delta R.T.: -0.036 min
Response: 1930801
Conc: 13.84 ug/ml