

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030124AL\
Data File : FC065943.D
Signal(s) : FID1A.ch
Acq On : 01 Mar 2024 08:30
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 01 23:09:28 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				
16) T	n-Octacosane (C28)	16.729	19108	0.130 ug/ml
17) T	n-Tricontane (C30)	17.610	29342	0.195 ug/ml
18) T	n-Dotriacontane (C32)	18.439	19368	0.131 ug/ml
20) T	n-Hexatriacontane (C36)	19.953	97669	0.688 ug/ml
21) T	n-Octatriacontane (C38)	20.671	112831	0.797 ug/ml

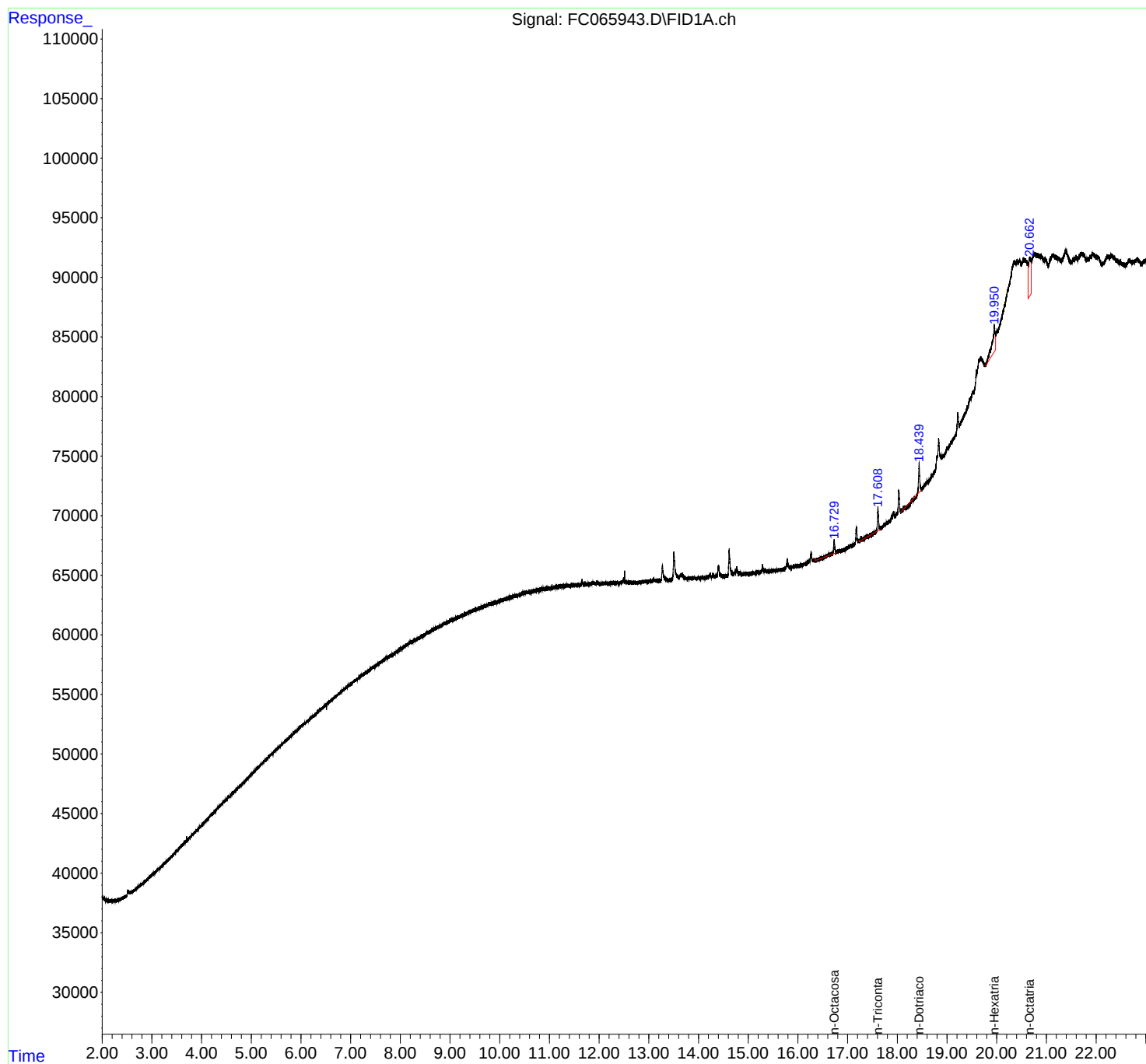
(f)=RT Delta > 1/2 Window

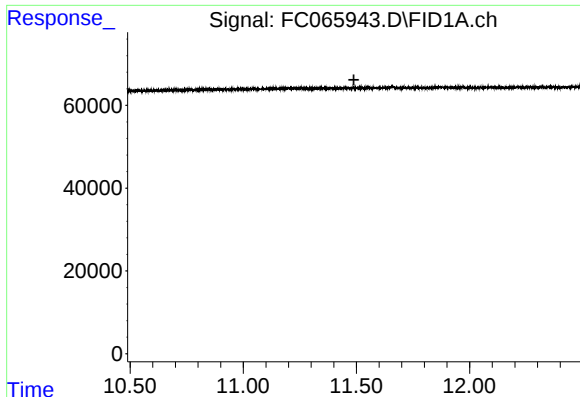
(m)=manual int.

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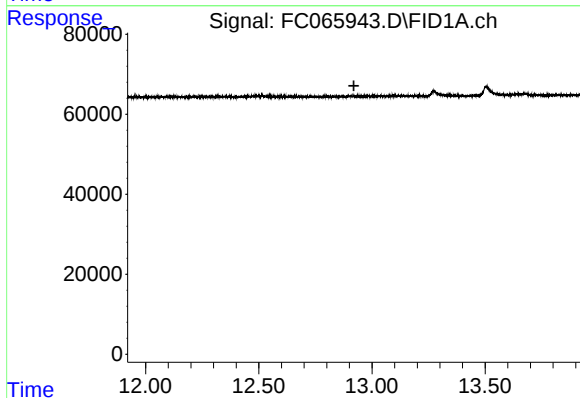
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





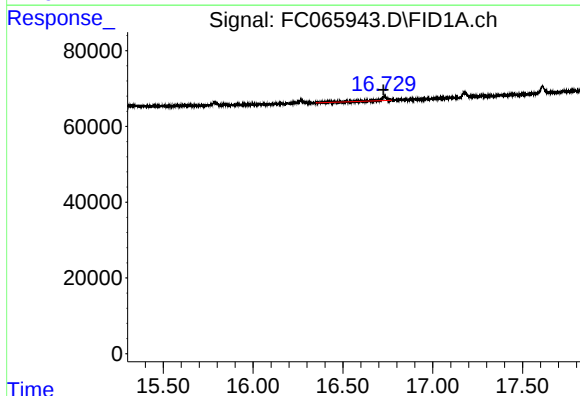
#9 ortho-Terphenyl (SURR)

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



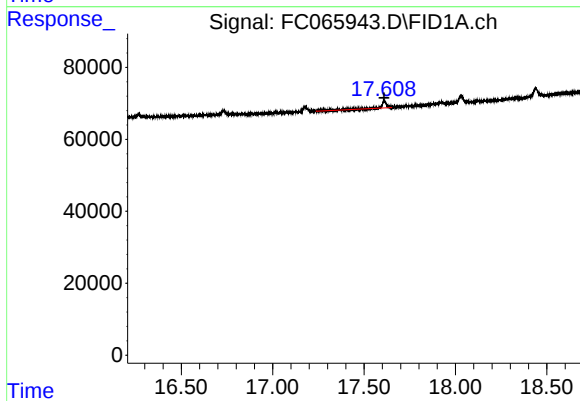
#12 1-chlorooctadecane (SURR)

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



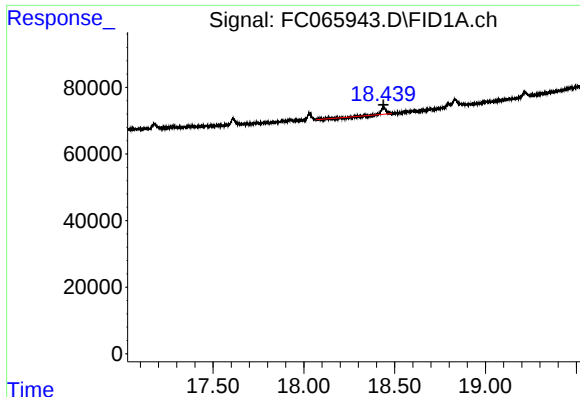
#16 n-Octacosane (C28)

R.T.: 16.729 min
Delta R.T.: 0.003 min
Response: 19108
Conc: 0.13 ug/ml



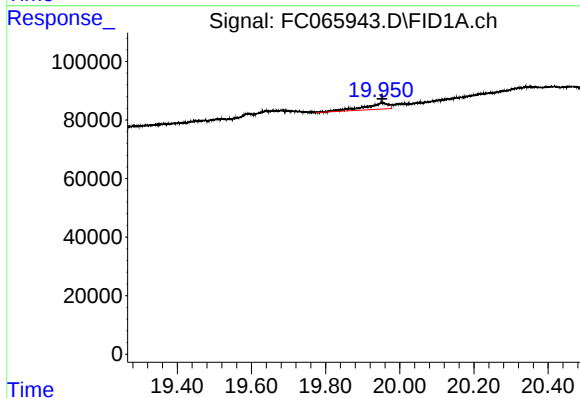
#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: 0.000 min
Response: 29342
Conc: 0.20 ug/ml



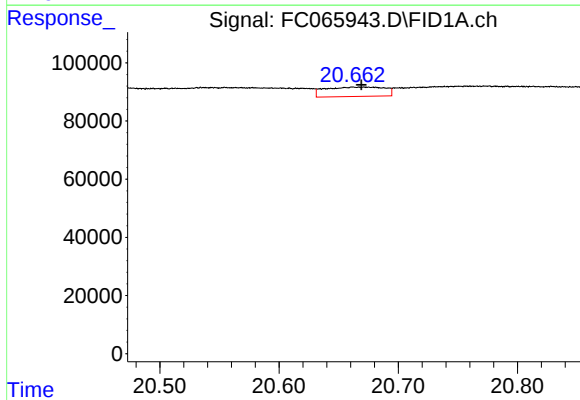
#18 n-Dotriacontane (C32)

R.T.: 18.439 min
Delta R.T.: 0.000 min
Response: 19368
Conc: 0.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: 0.000 min
Response: 97669
Conc: 0.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.671 min
Delta R.T.: 0.001 min
Response: 112831
Conc: 0.80 ug/ml