

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030124AL\
Data File : FC065954.D
Signal(s) : FID1A.ch
Acq On : 01 Mar 2024 17:44
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 01 23:12:23 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)	16.730	31291	0.213 ug/ml
17) T	n-Tricontane (C30)	17.612	44563	0.297 ug/ml
18) T	n-Dotriacontane (C32)	18.437	90737	0.614 ug/ml
19) T	n-Tetratriacontane (C34)	19.218	208944	1.442 ug/ml
20) T	n-Hexatriacontane (C36)	19.954	1169217	8.237 ug/ml
21) T	n-Octatriacontane (C38)	20.679	286760	2.026 ug/ml

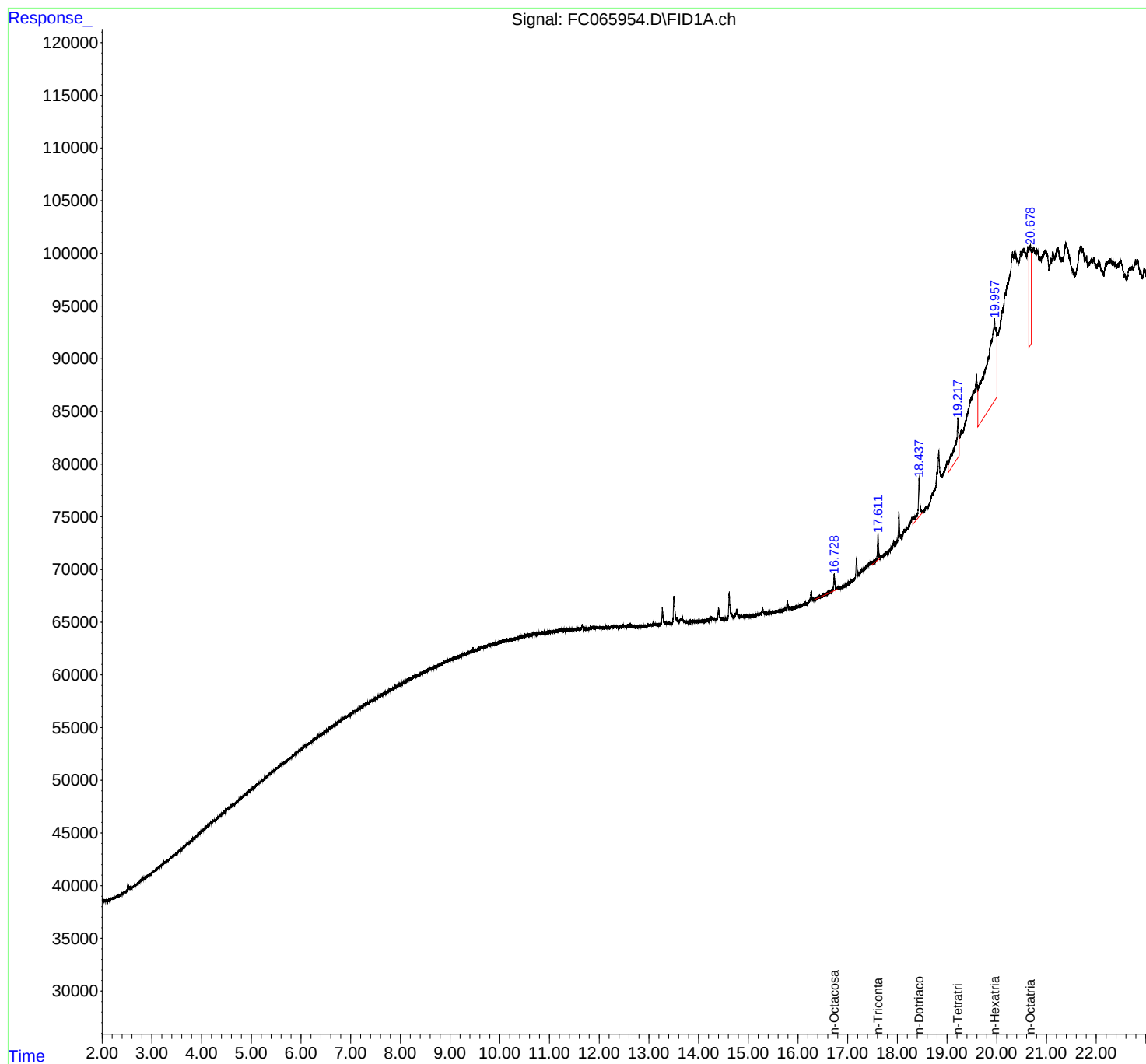
(f)=RT Delta > 1/2 Window

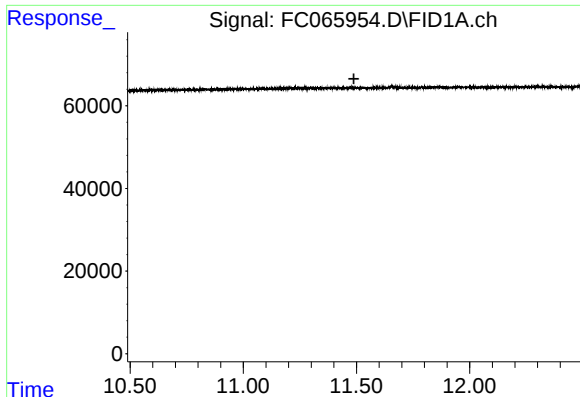
(m)=manual int.

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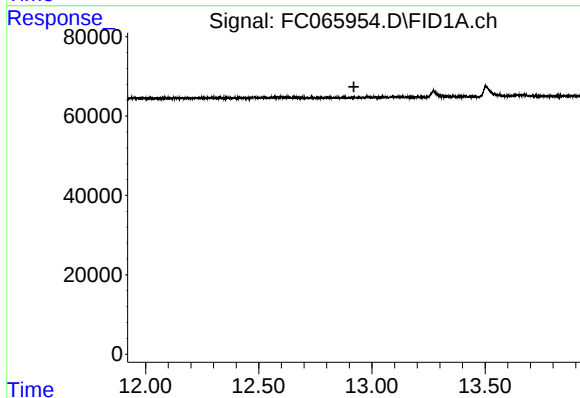
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





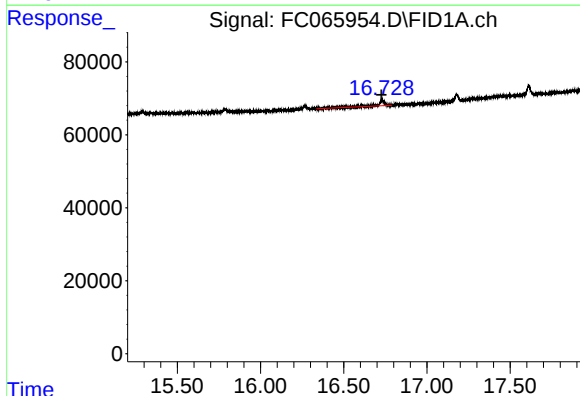
#9 ortho-Terphenyl (SURR)

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



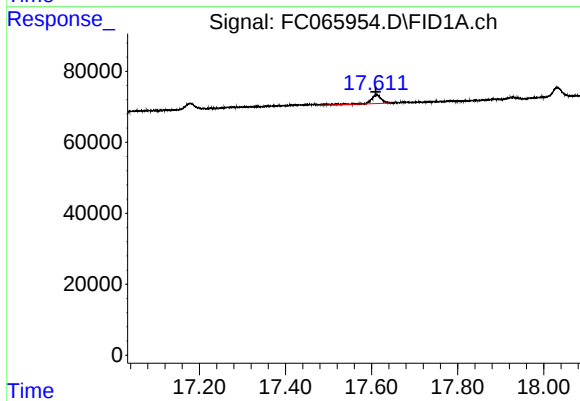
#12 1-chlorooctadecane (SURR)

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



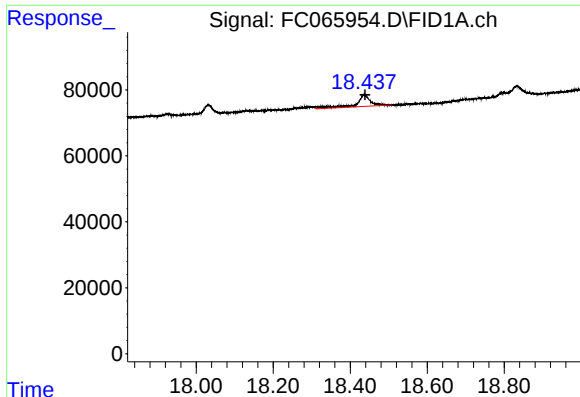
#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: 0.004 min
Response: 31291
Conc: 0.21 ug/ml



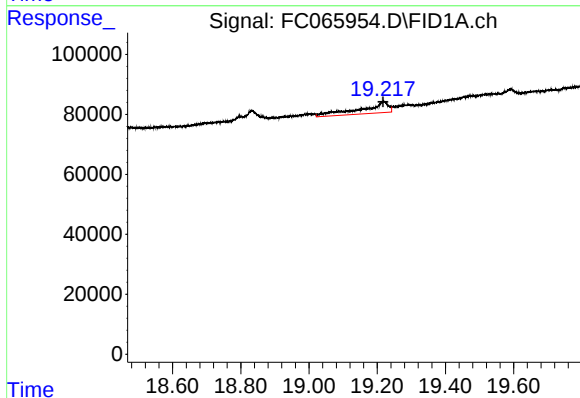
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: 0.002 min
Response: 44563
Conc: 0.30 ug/ml



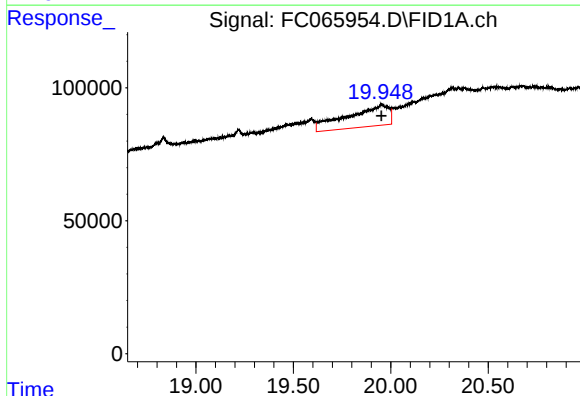
#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: -0.001 min
Response: 90737
Conc: 0.61 ug/ml



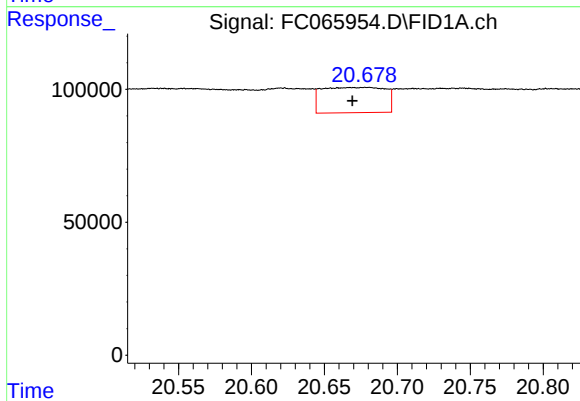
#19 n-Tetratriacontane (C34)

R.T.: 19.218 min
Delta R.T.: 0.000 min
Response: 208944
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.954 min
Delta R.T.: 0.000 min
Response: 1169217
Conc: 8.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.679 min
Delta R.T.: 0.010 min
Response: 286760
Conc: 2.03 ug/ml