

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032124AL\
Data File : FC066074.D
Signal(s) : FID1A.ch
Acq On : 21 Mar 2024 12:15
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 22 01:08:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	16.746	13691	0.082 ug/ml
17) T	n-Tricontane (C30)	17.584	18274	0.107 ug/ml
20) T	n-Hexatriacontane (C36)	19.918	29681	0.187 ug/ml
21) T	n-Octatriacontane (C38)	20.664	91020	0.581 ug/ml
22) T	n-Tetracontane (C40)	21.494	342910	2.168 ug/ml

(f)=RT Delta > 1/2 Window

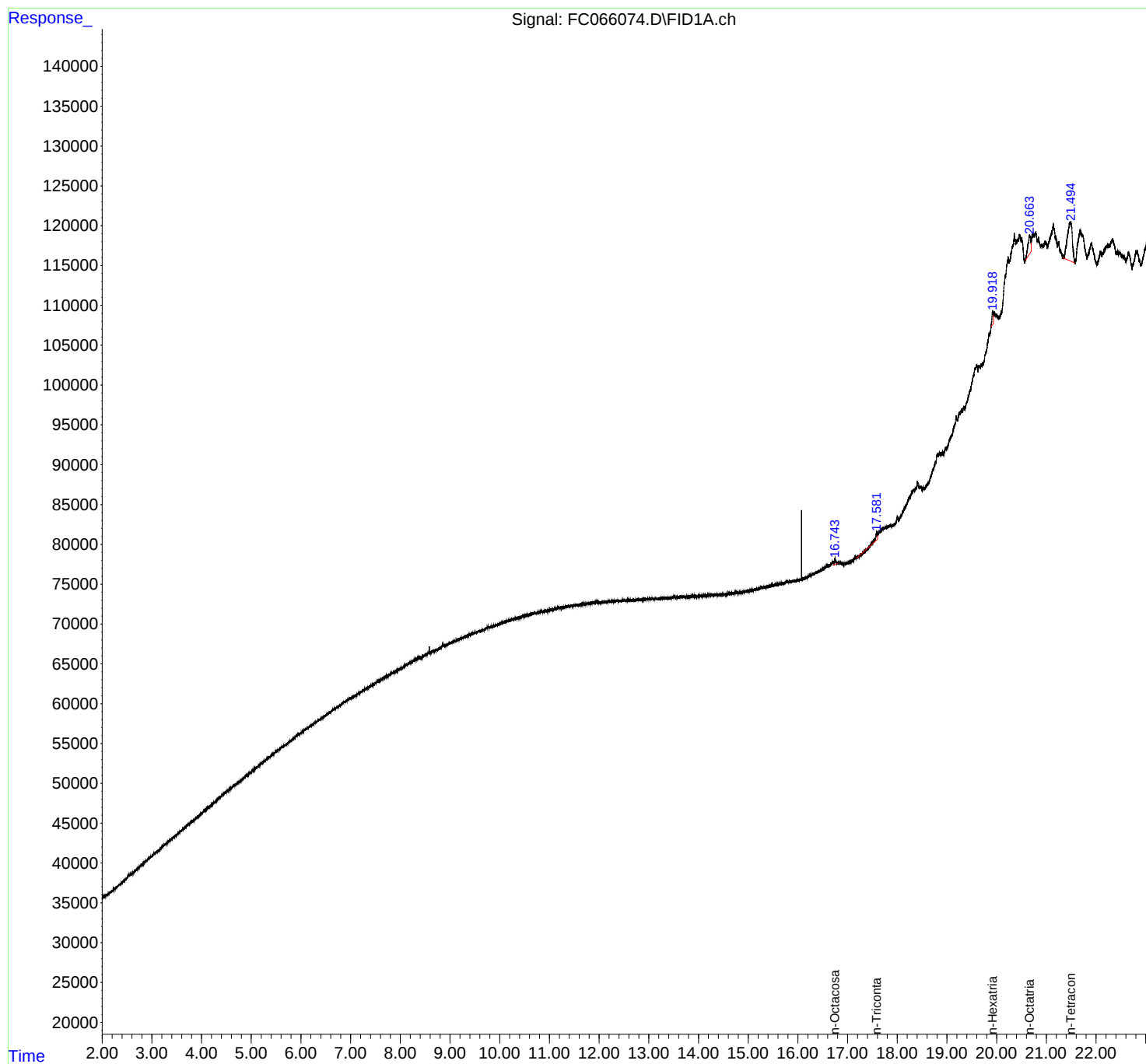
(m)=manual int.

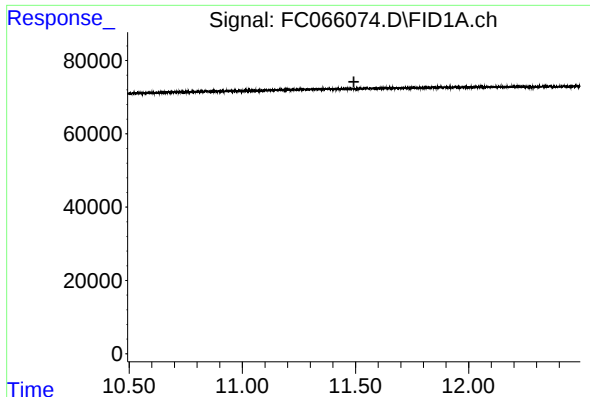
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

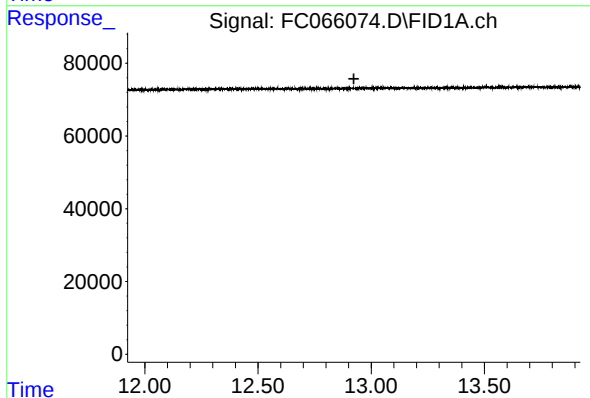




#9 ortho-Terphenyl (SURRE)

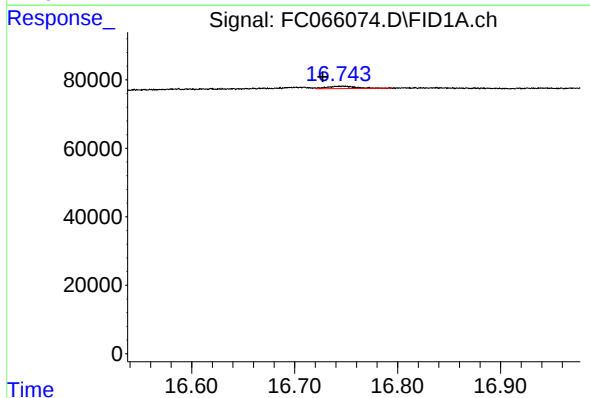
R.T.: 0.000 min
Exp R.T.: 11.493 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



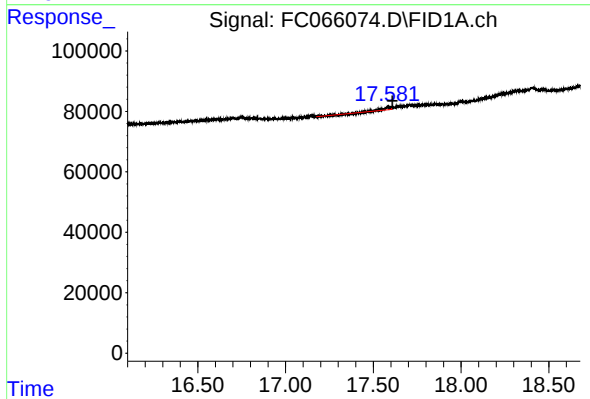
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.924 min
Response: 0
Conc: N.D.



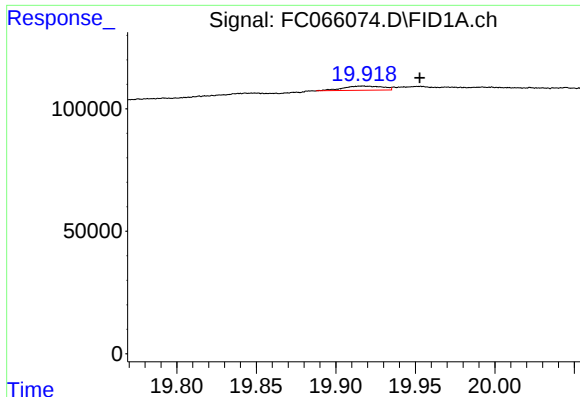
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: 0.019 min
Response: 13691
Conc: 0.08 ug/ml



#17 n-Tricontane (C30)

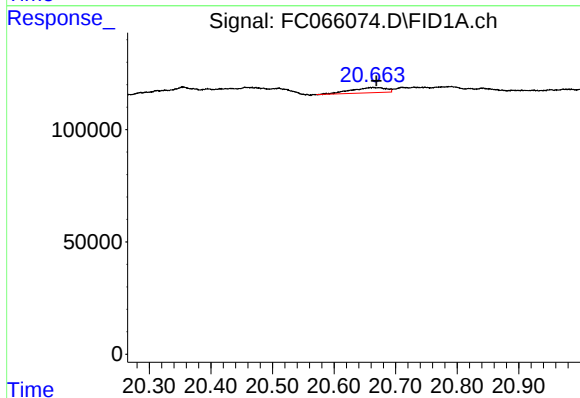
R.T.: 17.584 min
Delta R.T.: -0.025 min
Response: 18274
Conc: 0.11 ug/ml



#20 n-Hexatriacontane (C36)

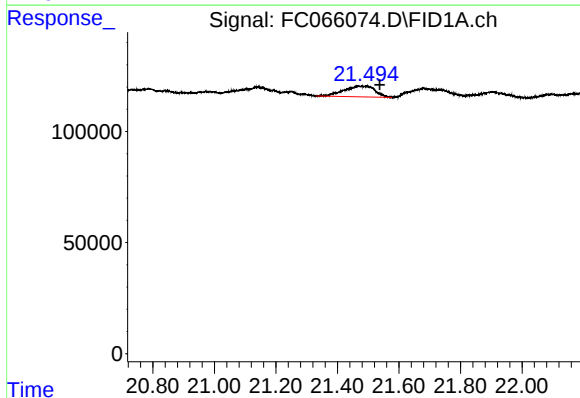
R.T.: 19.918 min
Delta R.T.: -0.035 min
Response: 29681
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.664 min
Delta R.T.: -0.005 min
Response: 91020
Conc: 0.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.494 min
Delta R.T.: -0.043 min
Response: 342910
Conc: 2.17 ug/ml