

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
Data File : FC061500.D
Signal(s) : FID1A.ch
Acq On : 14 Sep 2022 05:14
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 06:51:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Wed Aug 31 11:58:37 2022
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)	16.843	18568	0.126 ug/ml
17) T	n-Tricontane (C30)	17.731	24685	0.179 ug/ml
18) T	n-Dotriacontane (C32)	18.569	263560	2.401 ug/ml
19) T	n-Tetratriacontane (C34)	19.381	78589	1.018 ug/ml
22) T	n-Tetracontane (C40)	21.741	32328	0.771 ug/ml

(f)=RT Delta > 1/2 Window

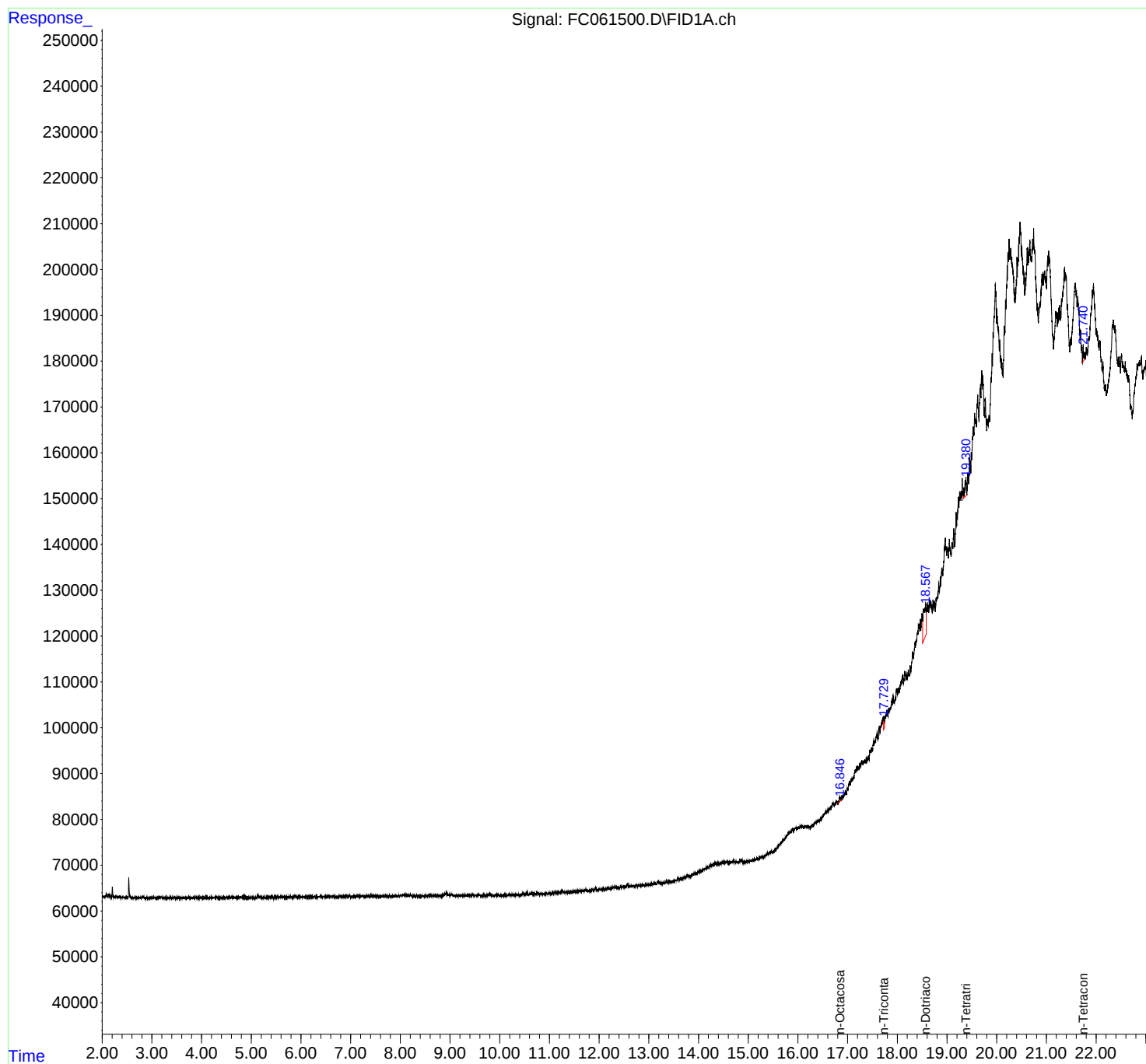
(m)=manual int.

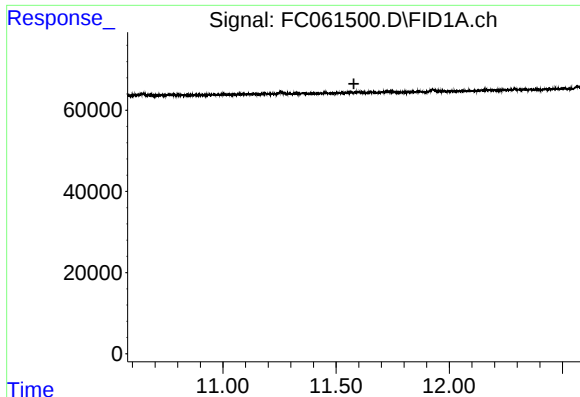
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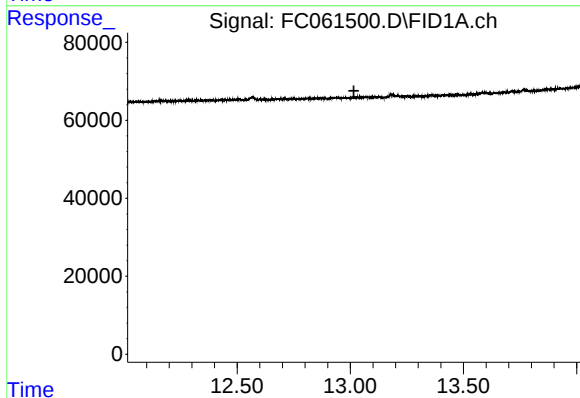




#9 ortho-Terphenyl (SURR)

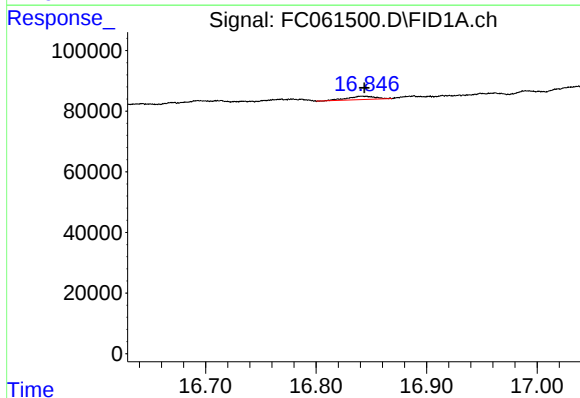
R.T.: 0.000 min
Exp R.T.: 11.578 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



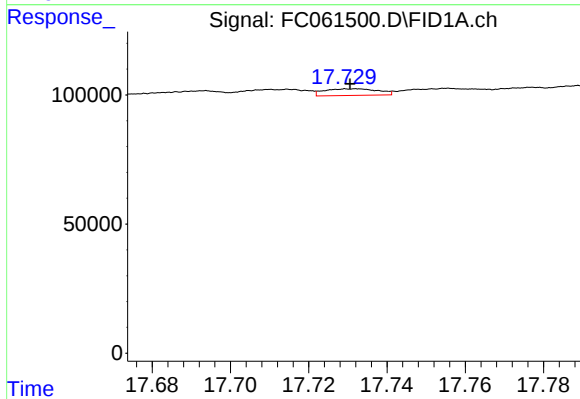
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.016 min
Response: 0
Conc: N.D.



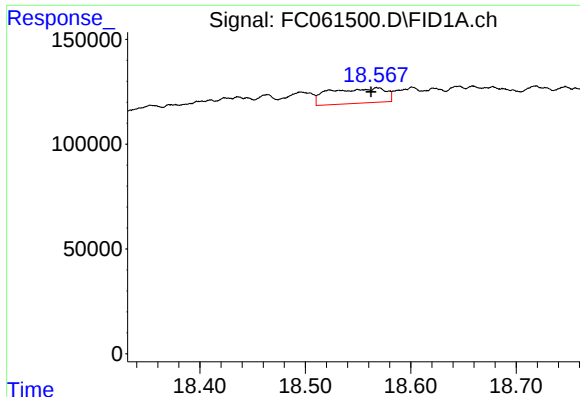
#16 n-Octacosane (C28)

R.T.: 16.843 min
Delta R.T.: 0.000 min
Response: 18568
Conc: 0.13 ug/ml



#17 n-Tricontane (C30)

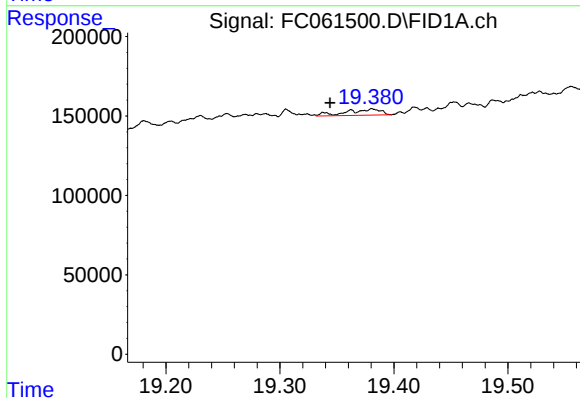
R.T.: 17.731 min
Delta R.T.: 0.000 min
Response: 24685
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

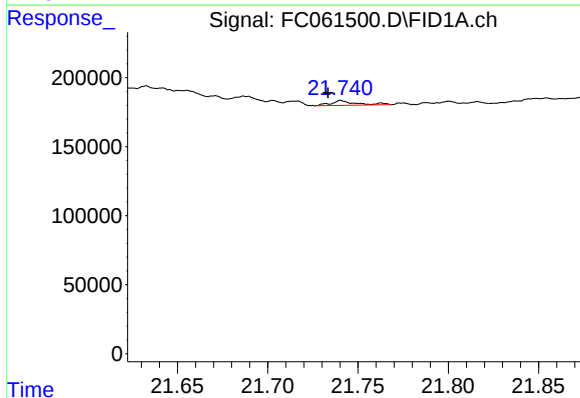
R.T.: 18.569 min
Delta R.T.: 0.006 min
Response: 263560
Conc: 2.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.381 min
Delta R.T.: 0.037 min
Response: 78589
Conc: 1.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.741 min
Delta R.T.: 0.008 min
Response: 32328
Conc: 0.77 ug/ml