

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
Data File : FD043373.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2022 14:32
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 03:42:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:37:25 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				
17) T	n-Tricontane (C30)	17.668	223497	1.583 ug/ml
18) T	n-Dotriacontane (C32)	18.497	180010	1.302 ug/ml
19) T	n-Tetratriacontane (C34)	19.342f	73307	0.570 ug/ml
20) T	n-Hexatriacontane (C36)	20.024	32131	0.260 ug/ml
21) T	n-Octatriacontane (C38)	20.759	63566	0.538 ug/ml

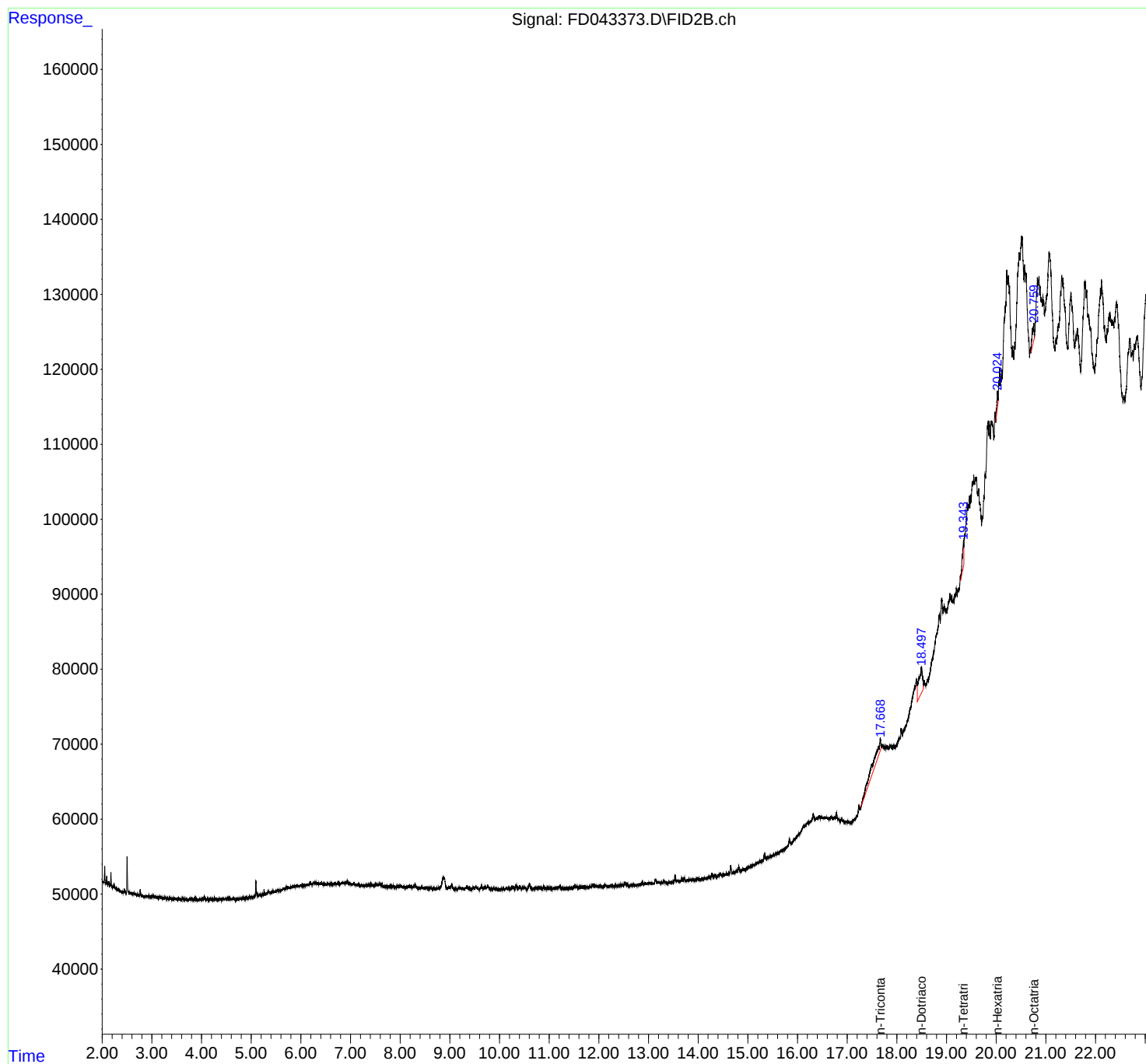
(f)=RT Delta > 1/2 Window

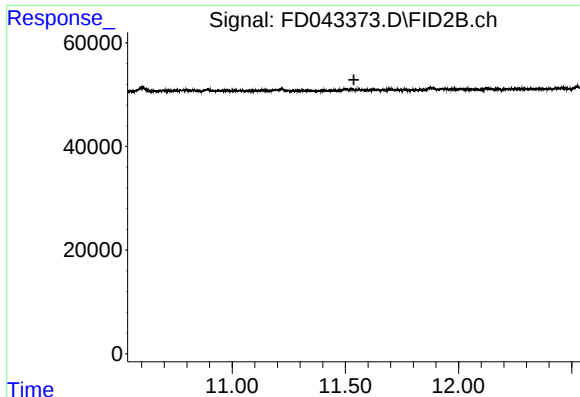
(m)=manual int.

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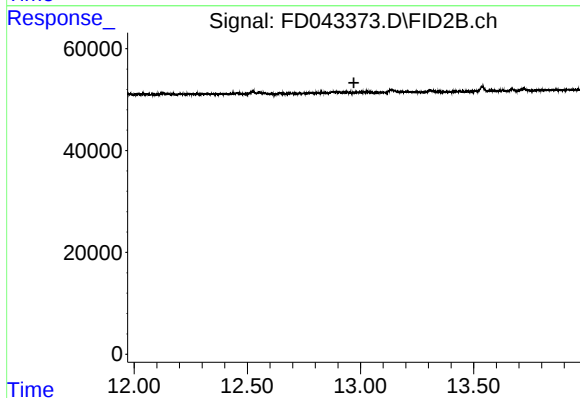
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





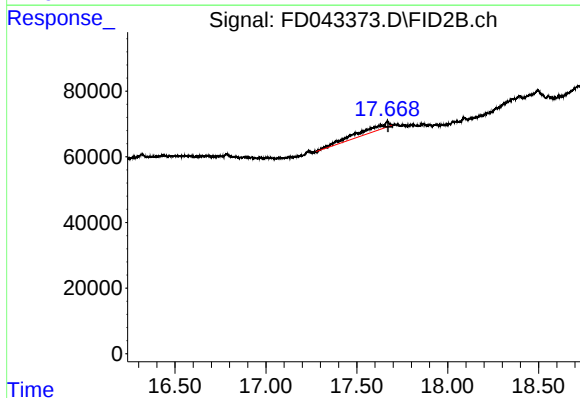
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.538 min
Response: 0
Conc: N.D.



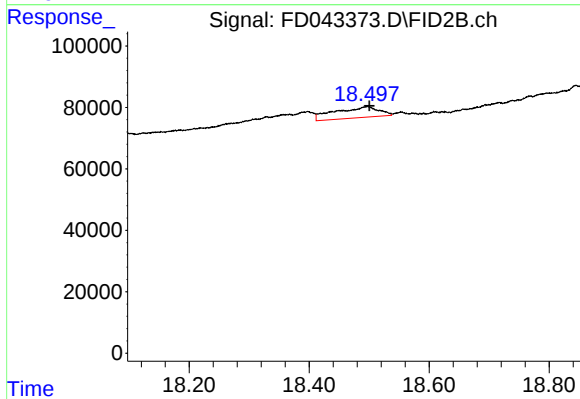
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.971 min
Response: 0
Conc: N.D.



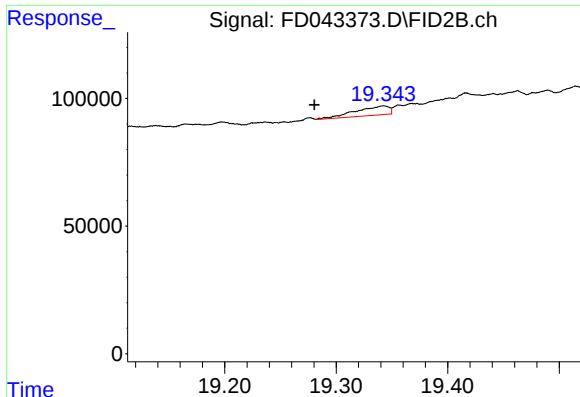
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 223497
Conc: 1.58 ug/ml



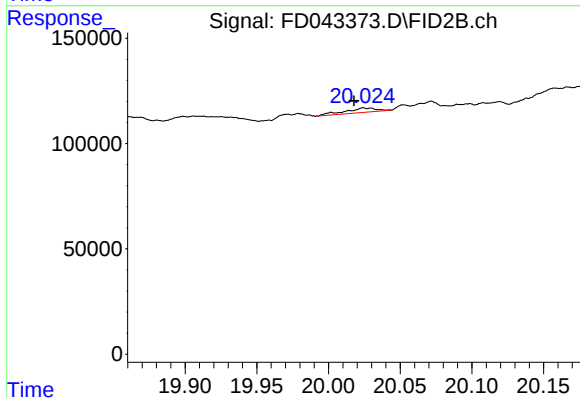
#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: -0.003 min
Response: 180010
Conc: 1.30 ug/ml



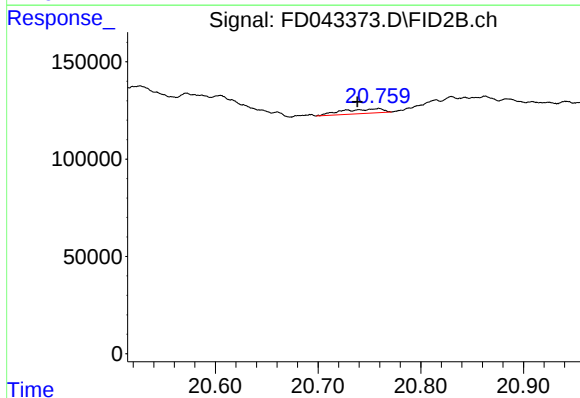
#19 n-Tetratriacontane (C34)

R.T.: 19.342 min
Delta R.T.: 0.062 min
Response: 73307
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.024 min
Delta R.T.: 0.006 min
Response: 32131
Conc: 0.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.759 min
Delta R.T.: 0.021 min
Response: 63566
Conc: 0.54 ug/ml