

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
 Data File : FE036679.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2022 13:11
 Operator : YP\AJ
 Sample : N3833-02DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 03:32:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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			
9) S ortho-Terphenyl (SURR)	11.851	110236	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.290	89514	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
17) T n-Tricontane (C30)	18.008	49476	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.844	127830	1.063 ug/ml
19) T n-Tetratriacontane (C34)	19.628	59962	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.372	185223	3.154 ug/ml

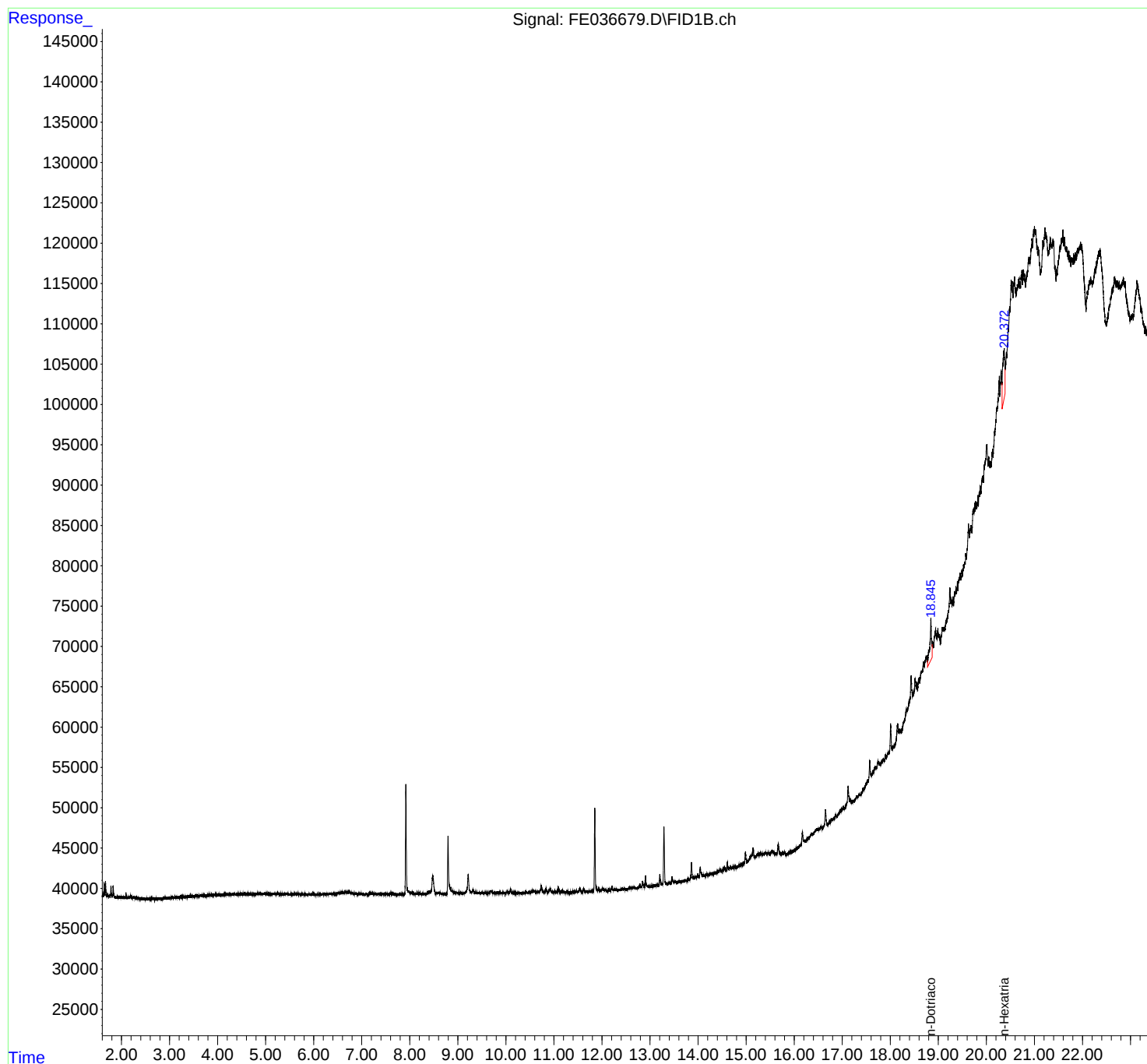
(f)=RT Delta > 1/2 Window

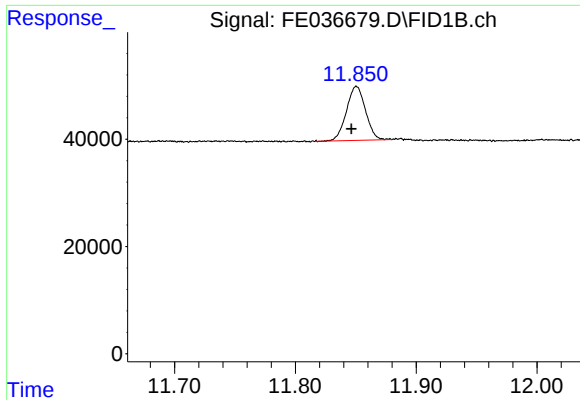
(m)=manual int.

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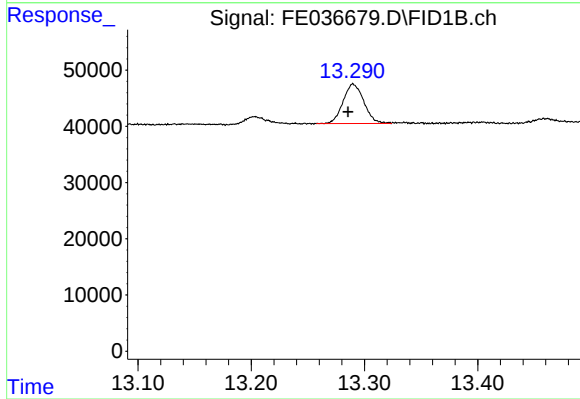
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





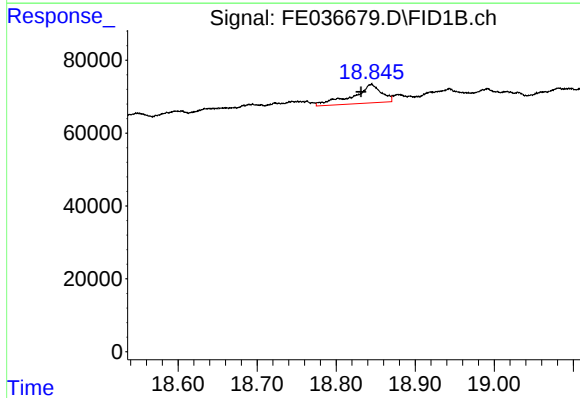
#9 ortho-Terphenyl (SURR)

R.T.: 11.851 min
Delta R.T.: 0.004 min
Response: 110236
Conc: N.D.



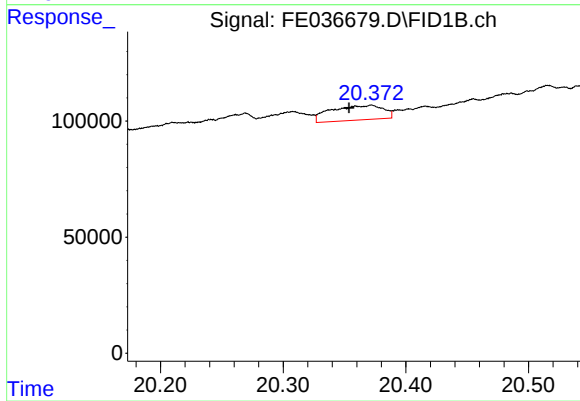
#12 1-chlorooctadecane (SURR)

R.T.: 13.290 min
Delta R.T.: 0.004 min
Response: 89514
Conc: N.D.



#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: 0.013 min
Response: 127830
Conc: 1.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.372 min
Delta R.T.: 0.018 min
Response: 185223
Conc: 3.15 ug/ml