

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036803.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 01:53
 Operator : YP\AJ
 Sample : N3976-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:33:52 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)	11.839	7944726	42.657 ug/ml
Spiked Amount 50.000		Recovery =	85.31%
12) S 1-chlorooctadecane (S...	13.278	6173018	40.573 ug/ml
Spiked Amount 50.000		Recovery =	81.15%
Target Compounds			
14) T n-Tetracosane (C24)	15.104	70750	<MDL ug/ml
17) T n-Tricontane (C30)	17.989	100628	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.823	122250	1.016 ug/ml
19) T n-Tetratriacontane (C34)	19.609	75305	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.346	89994	1.533 ug/ml
21) T n-Octatriacontane (C38)	21.077	366265	7.305 ug/ml

(f)=RT Delta > 1/2 Window

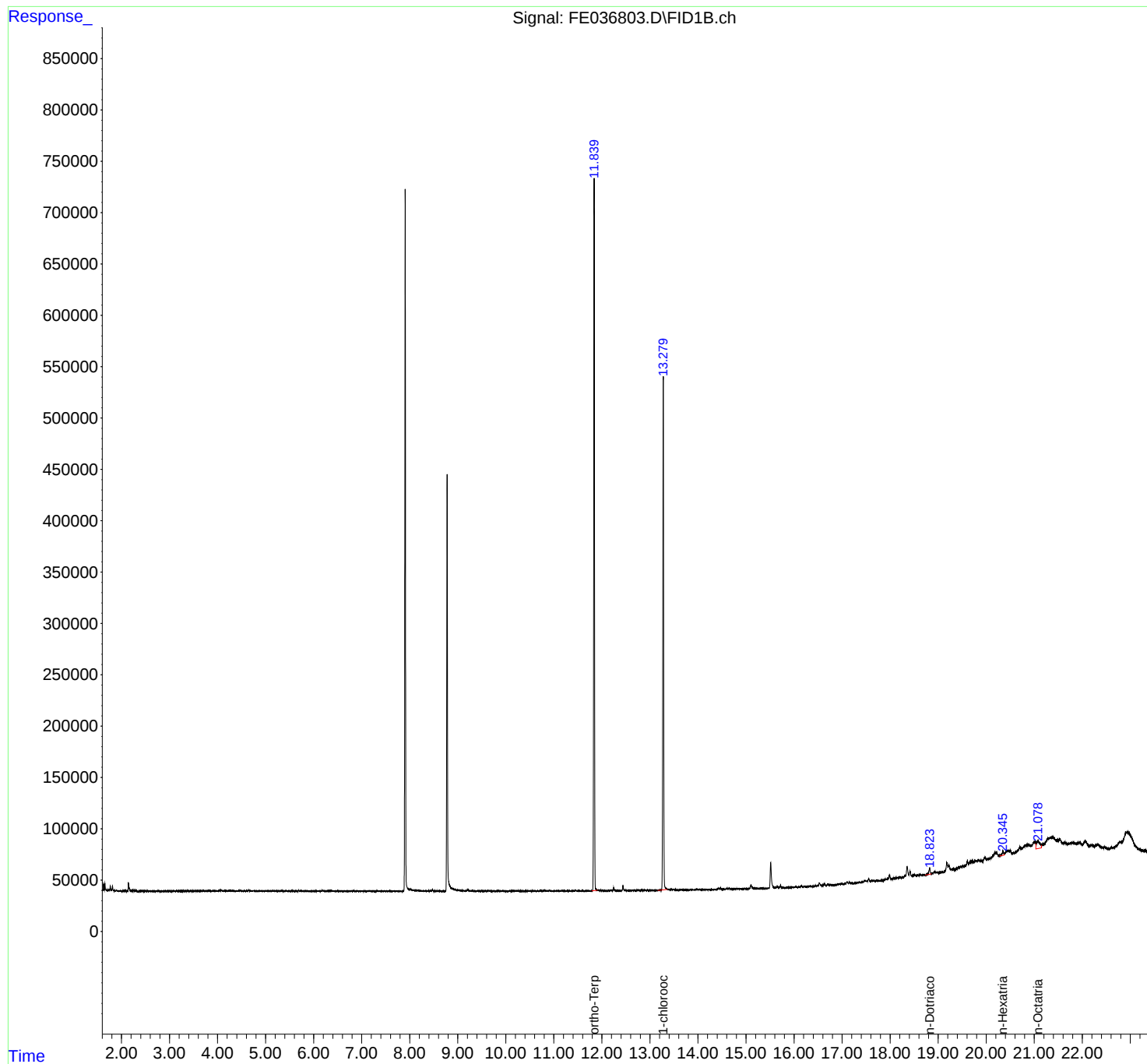
(m)=manual int.

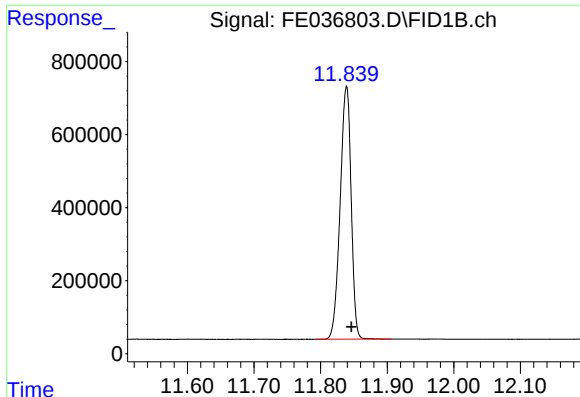
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Signal Info : 20M x 0.18mm x 0.18um

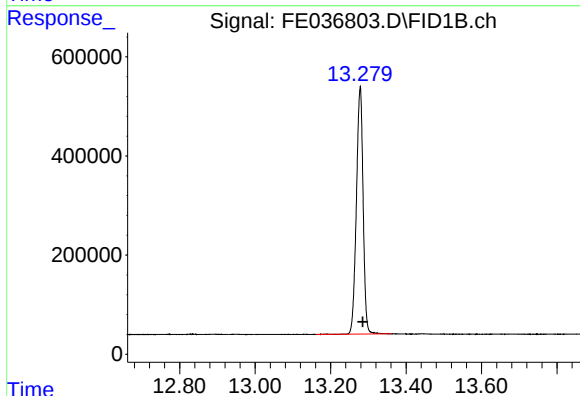




#9 ortho-Terphenyl (SURR)

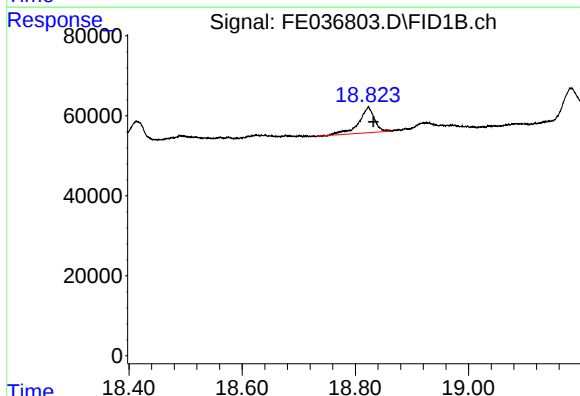
R.T.: 11.839 min
Delta R.T.: -0.007 min
Response: 7944726
Conc: 42.66 ug/ml

Instrument :
FID_E
ClientSampleId :



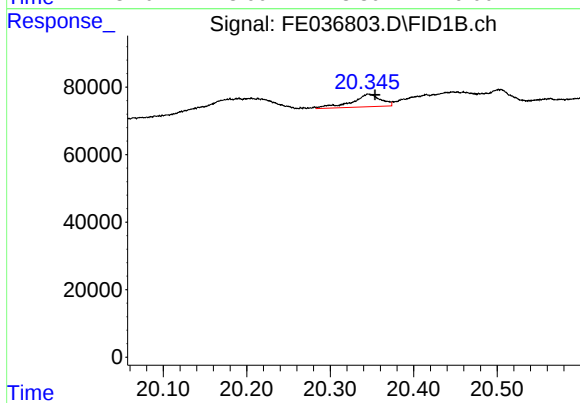
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.007 min
Response: 6173018
Conc: 40.57 ug/ml



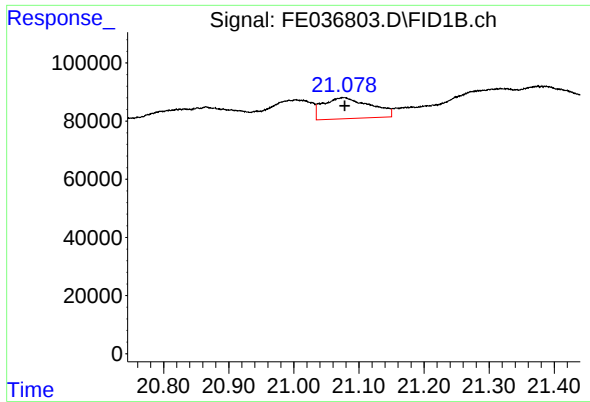
#18 n-Dotriacontane (C32)

R.T.: 18.823 min
Delta R.T.: -0.009 min
Response: 122250
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.346 min
Delta R.T.: -0.008 min
Response: 89994
Conc: 1.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.077 min
Delta R.T.: 0.000 min
Response: 366265
Conc: 7.31 ug/ml

Instrument :
FID_E
ClientSampleId :