

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036824.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 16:43
 Operator : YP\AJ
 Sample : N3935-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:42:05 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)	11.835	1271879	6.829 ug/ml
Spiked Amount 50.000		Recovery =	13.66%
12) S 1-chlorooctadecane (S...	13.275	951256	6.252 ug/ml
Spiked Amount 50.000		Recovery =	12.50%
Target Compounds			
14) T n-Tetracosane (C24)	15.105	19454	<MDL ug/ml
16) T n-Octacosane (C28)	17.104	71646	<MDL ug/ml
17) T n-Tricontane (C30)	17.994	129945	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.802	420747	3.498 ug/ml
19) T n-Tetratriacontane (C34)	19.628	77904	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.349	35078	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.071	649519	12.955 ug/ml

(f)=RT Delta > 1/2 Window

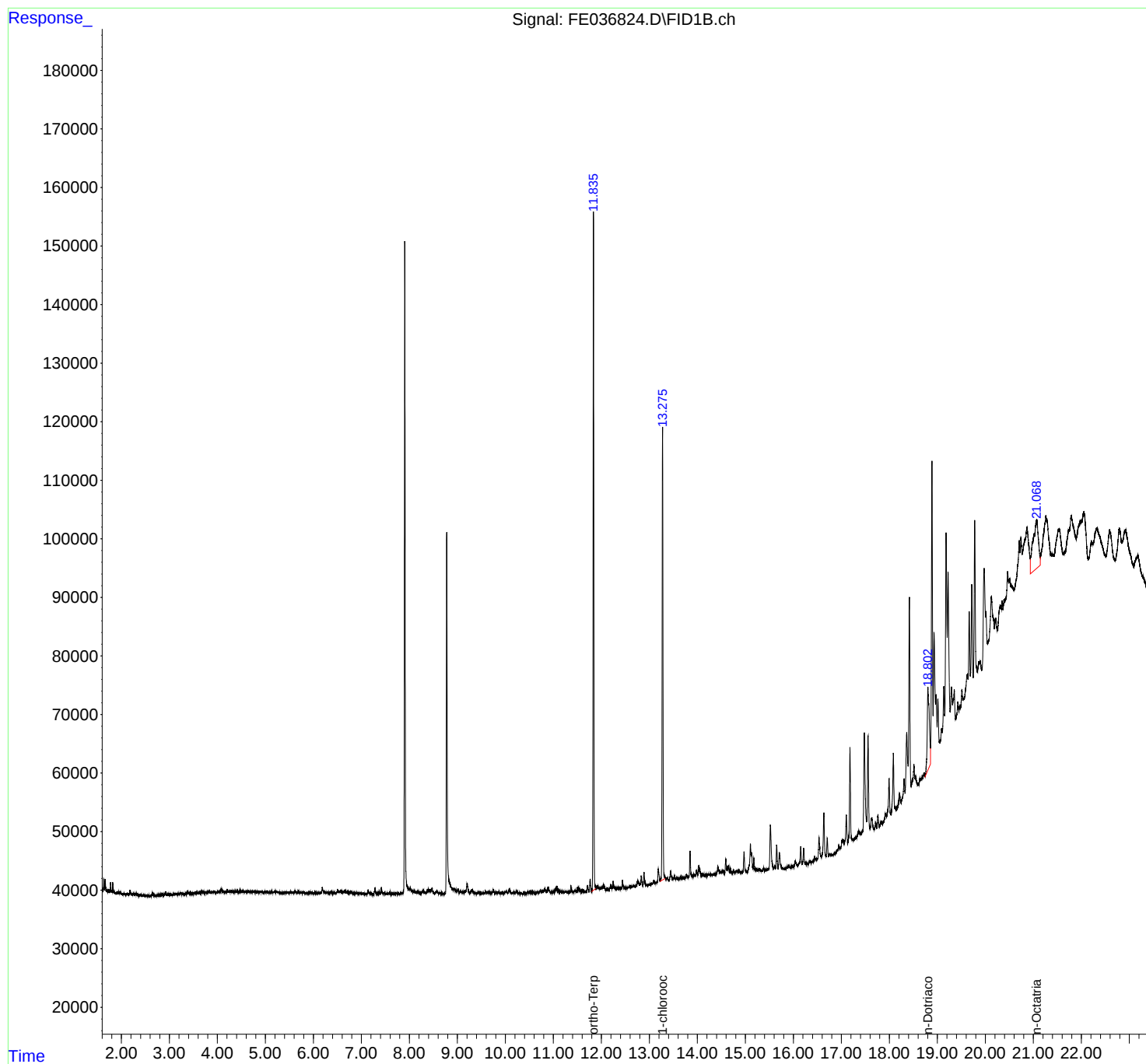
(m)=manual int.

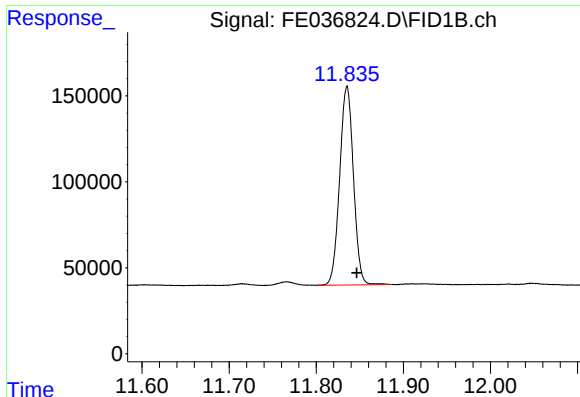
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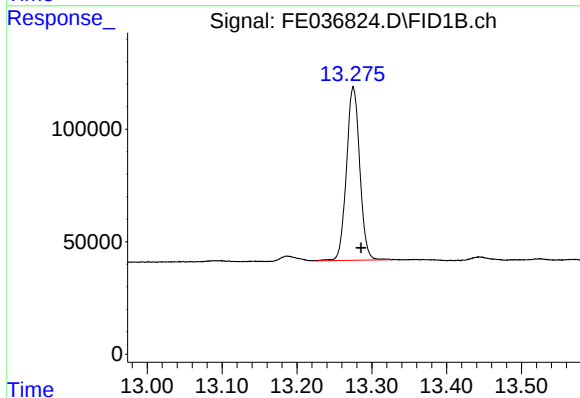




#9 ortho-Terphenyl (SURR)

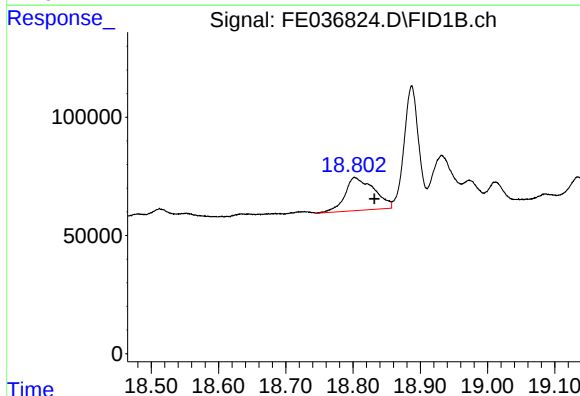
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 1271879
Conc: 6.83 ug/ml

Instrument :
FID_E
ClientSampleId :



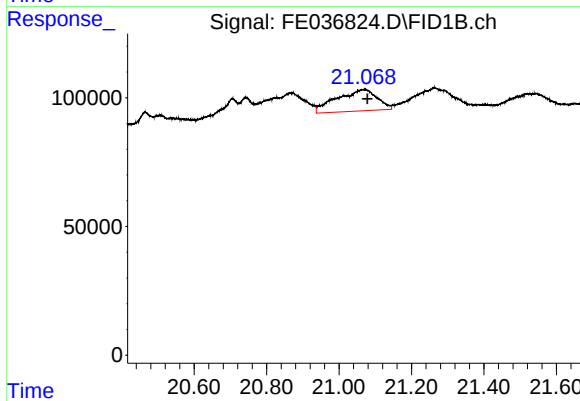
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 951256
Conc: 6.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.802 min
Delta R.T.: -0.029 min
Response: 420747
Conc: 3.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.071 min
Delta R.T.: -0.007 min
Response: 649519
Conc: 12.95 ug/ml