

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036822.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 15:40
 Operator : YP\AJ
 Sample : N3930-16DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:41:07 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	1477602	7.934 ug/ml
Spiked Amount 50.000		Recovery =	15.87%
12) S 1-chlorooctadecane (S...	13.275	1127540	7.411 ug/ml
Spiked Amount 50.000		Recovery =	14.82%
Target Compounds			
10) T n-Eicosane (C20)	12.889	49652	<MDL ug/ml
14) T n-Tetracosane (C24)	15.106	143962	<MDL ug/ml
16) T n-Octacosane (C28)	17.180f	153728	<MDL ug/ml
17) T n-Tricontane (C30)	17.993	97236	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.819	168827	1.404 ug/ml
19) T n-Tetratriacontane (C34)	19.614	43394	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.351	53963	<MDL ug/ml

(f)=RT Delta > 1/2 Window

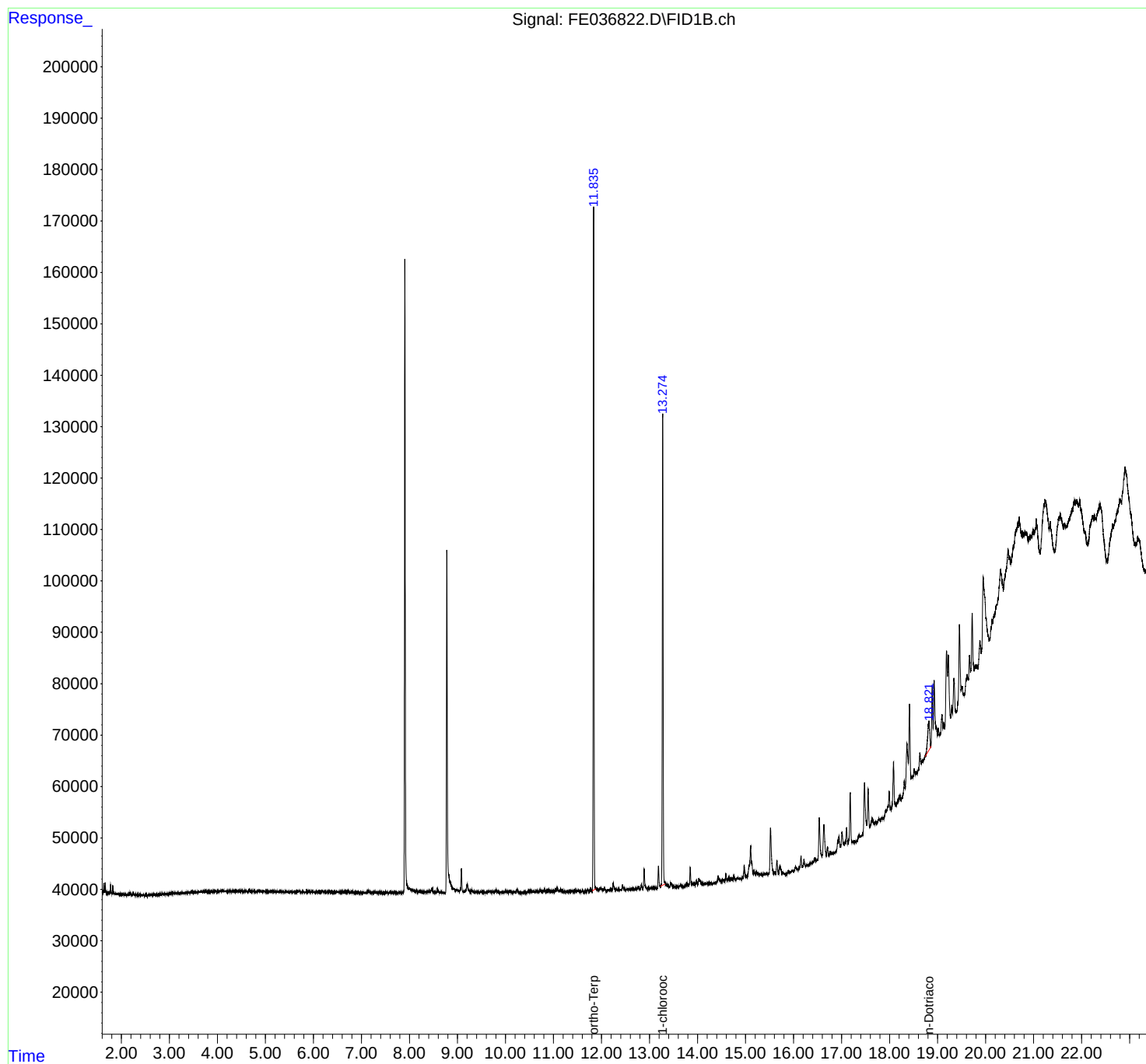
(m)=manual int.

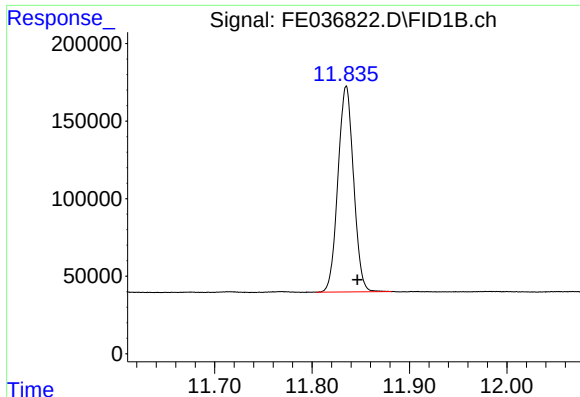
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Signal Info : 20M x 0.18mm x 0.18um

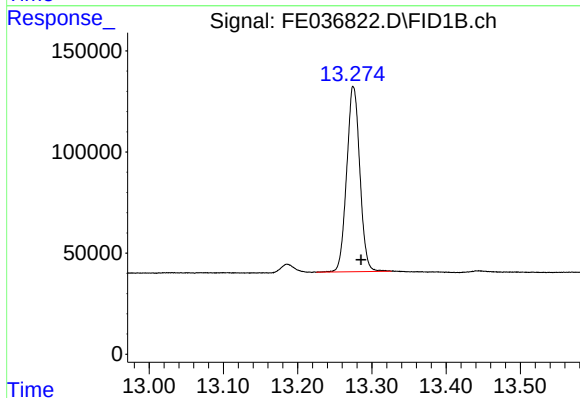




#9 ortho-Terphenyl (SURR)

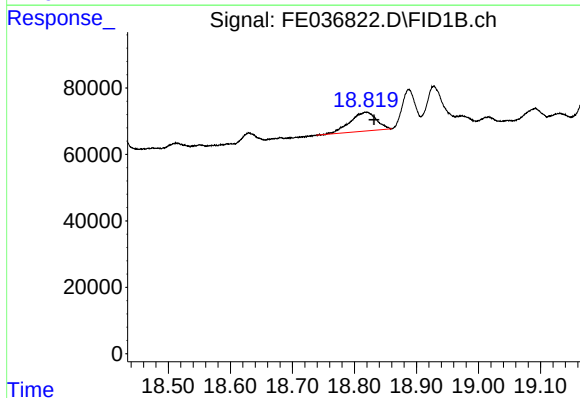
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 1477602
Conc: 7.93 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 1127540
Conc: 7.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.819 min
Delta R.T.: -0.013 min
Response: 168827
Conc: 1.40 ug/ml