

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036835.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 12:13
 Operator : YP\AJ
 Sample : N3963-16DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:16:15 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)	11.831	1462593	7.853 ug/ml
Spiked Amount 50.000		Recovery =	15.71%
12) S 1-chlorooctadecane (S...	13.272	1103219	7.251 ug/ml
Spiked Amount 50.000		Recovery =	14.50%
Target Compounds			
10) T n-Eicosane (C20)	12.884	78232	0.460 ug/ml
14) T n-Tetracosane (C24)	15.101	54401	0.319 ug/ml
16) T n-Octacosane (C28)	17.176	109235	0.669 ug/ml
18) T n-Dotriacontane (C32)	18.820	116838	0.971 ug/ml

(f)=RT Delta > 1/2 Window

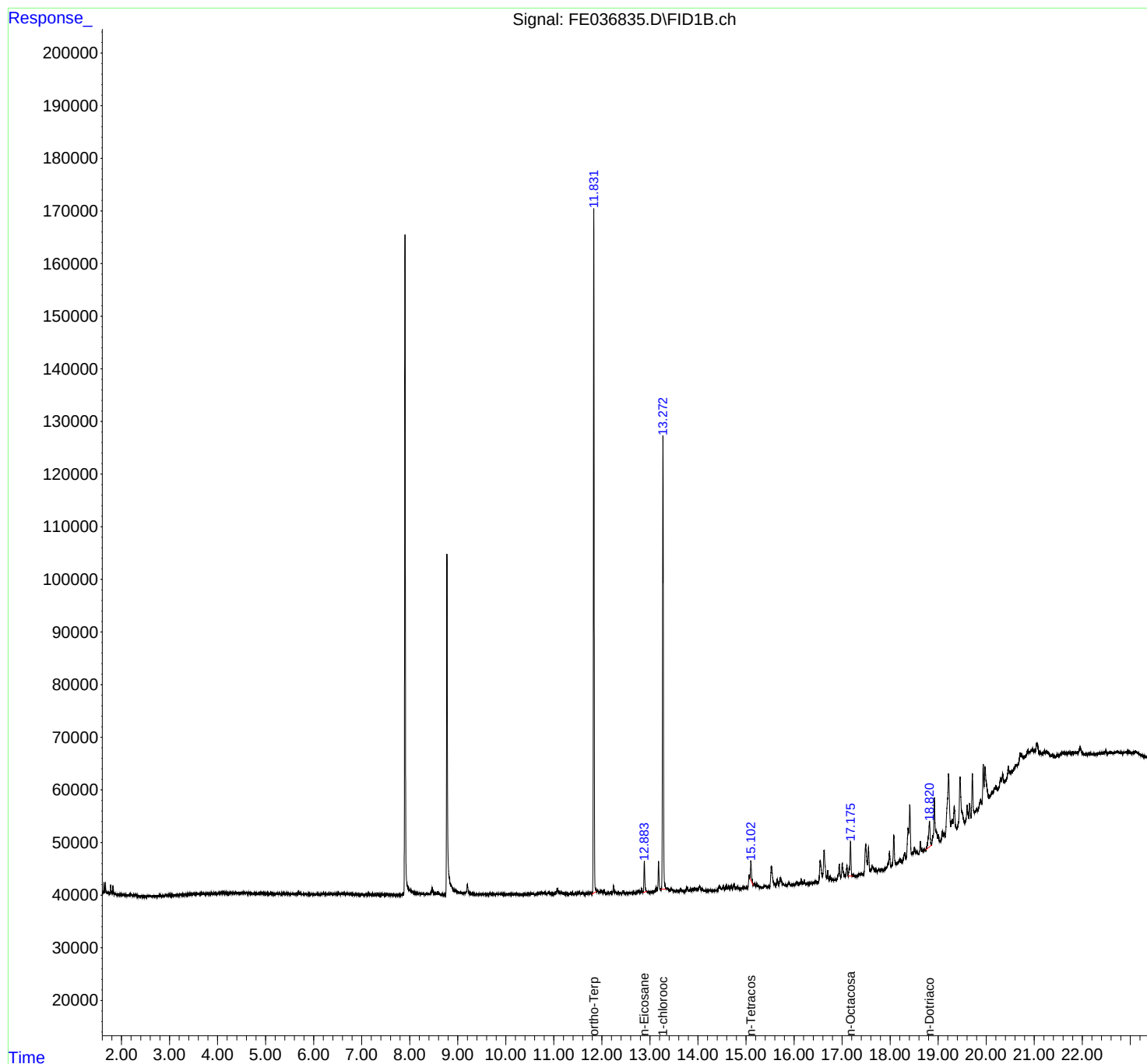
(m)=manual int.

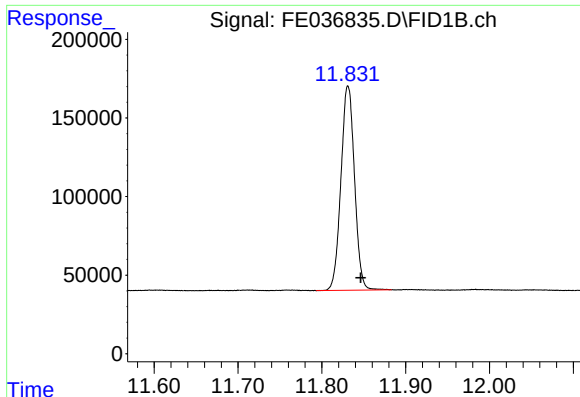
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

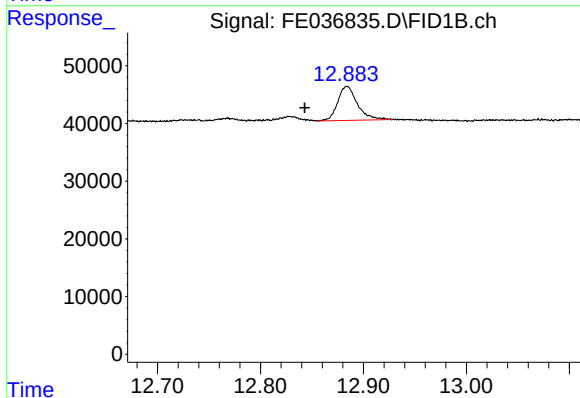




#9 ortho-Terphenyl (SURR)

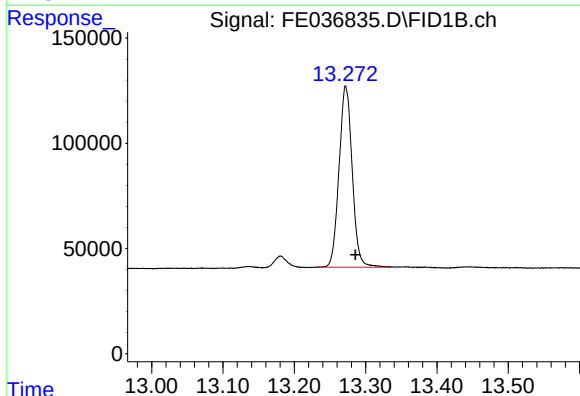
R.T.: 11.831 min
Delta R.T.: -0.015 min
Response: 1462593
Conc: 7.85 ug/ml

Instrument :
FID_E
ClientSampleId :



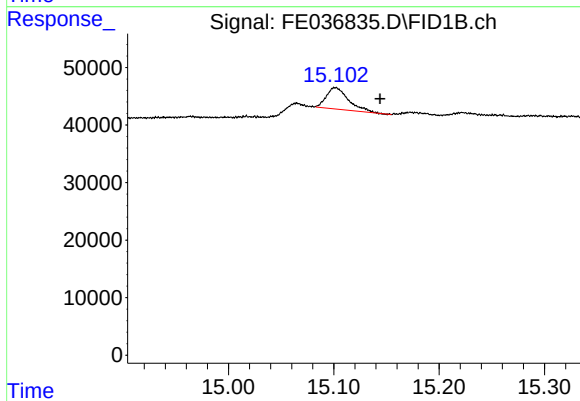
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 78232
Conc: 0.46 ug/ml



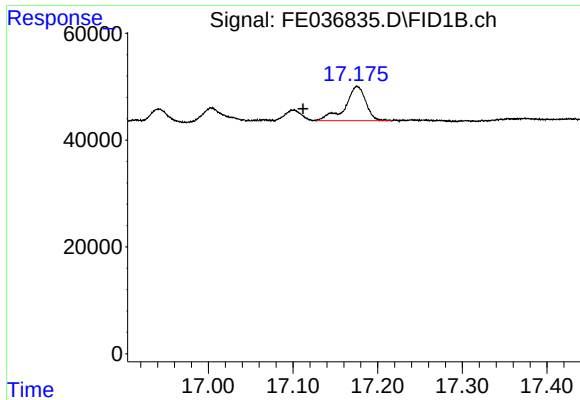
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.013 min
Response: 1103219
Conc: 7.25 ug/ml



#14 n-Tetracosane (C24)

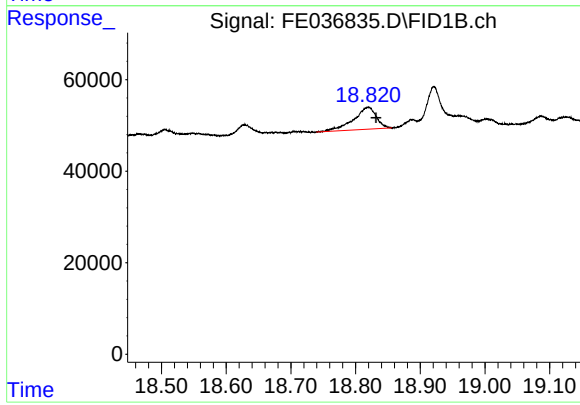
R.T.: 15.101 min
Delta R.T.: -0.042 min
Response: 54401
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.176 min
Delta R.T.: 0.064 min
Response: 109235
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.820 min
Delta R.T.: -0.012 min
Response: 116838
Conc: 0.97 ug/ml