

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112724AL\
 Data File : FE051481.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2024 13:23
 Operator : YP\AJ
 Sample : PB165295BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 03:04:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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)	11.832	6254191	41.668 ug/ml
Spiked Amount 50.000		Recovery =	83.34%
12) S 1-chlorooctadecane (S...	13.265	4920444	43.340 ug/ml
Spiked Amount 50.000		Recovery =	86.68%
Target Compounds			
18) T n-Dotriacontane (C32)	18.804	68735	0.463 ug/ml
22) T n-Tetracontane (C40)	21.913	374685	3.369 ug/ml

(f)=RT Delta > 1/2 Window

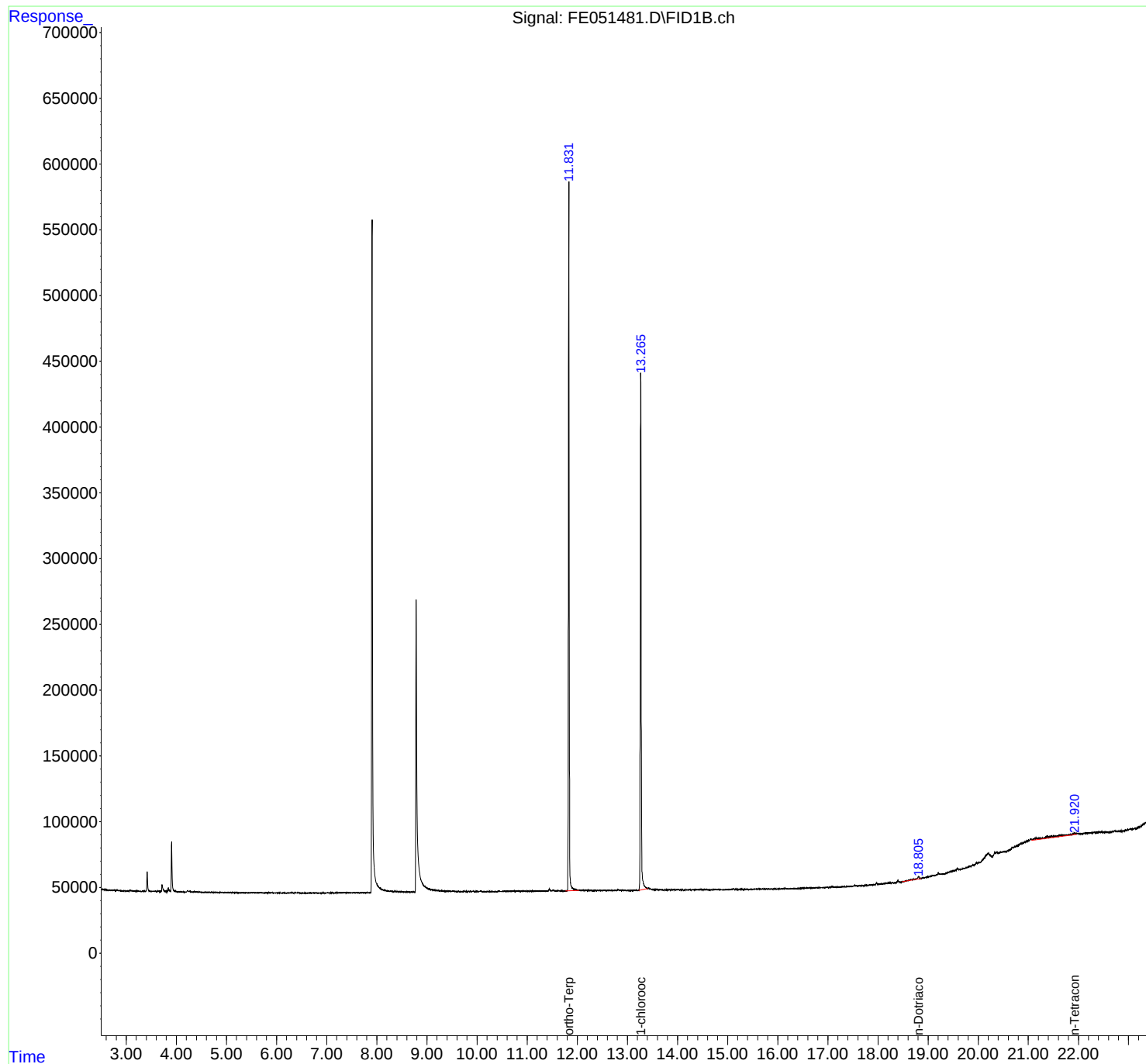
(m)=manual int.

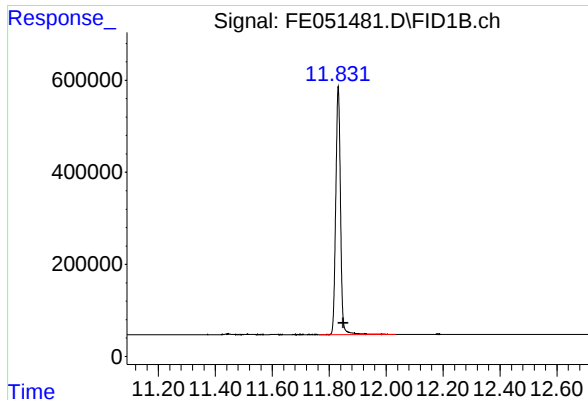
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112724AL\
Data File : FE051481.D
Signal(s) : FID1B.ch
Acq On : 27 Nov 2024 13:23
Operator : YP\AJ
Sample : PB165295BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 28 03:04:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Thu Nov 07 04:56:04 2024
Response via : Initial Calibration
Integrator: ChemStation

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

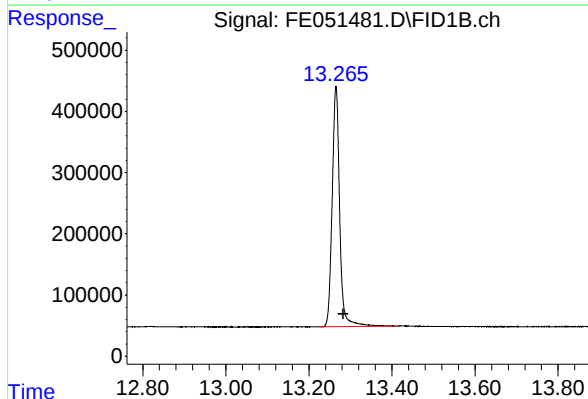




#9 ortho-Terphenyl (SURR)

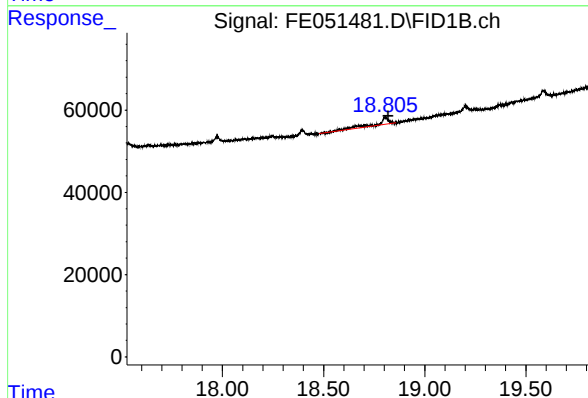
R.T.: 11.832 min
Delta R.T.: -0.019 min
Response: 6254191
Conc: 41.67 ug/ml

Instrument :
FID_E
ClientSampleId :



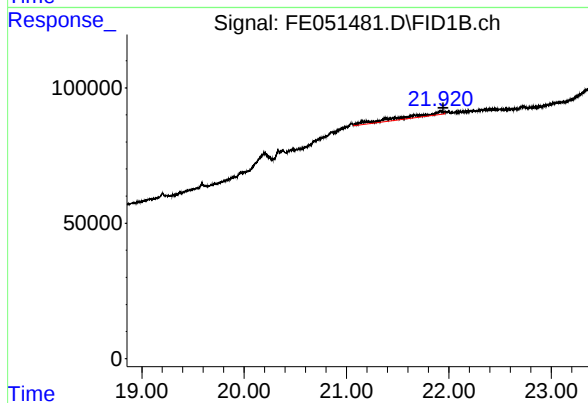
#12 1-chlorooctadecane (SURR)

R.T.: 13.265 min
Delta R.T.: -0.018 min
Response: 4920444
Conc: 43.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.804 min
Delta R.T.: -0.016 min
Response: 68735
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.913 min
Delta R.T.: -0.032 min
Response: 374685
Conc: 3.37 ug/ml