

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042188.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 17:04
 Operator : YP\AJ
 Sample : 02869-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 06:32:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.964	6828621	38.672 ug/ml
Spiked Amount 50.000		Recovery =	77.34%
12) S 1-chlorooctadecane (S...	13.399	5837985	43.935 ug/ml
Spiked Amount 50.000		Recovery =	87.87%
Target Compounds			
16) T n-Octacosane (C28)	17.271	293305	2.191 ug/ml

(f)=RT Delta > 1/2 Window

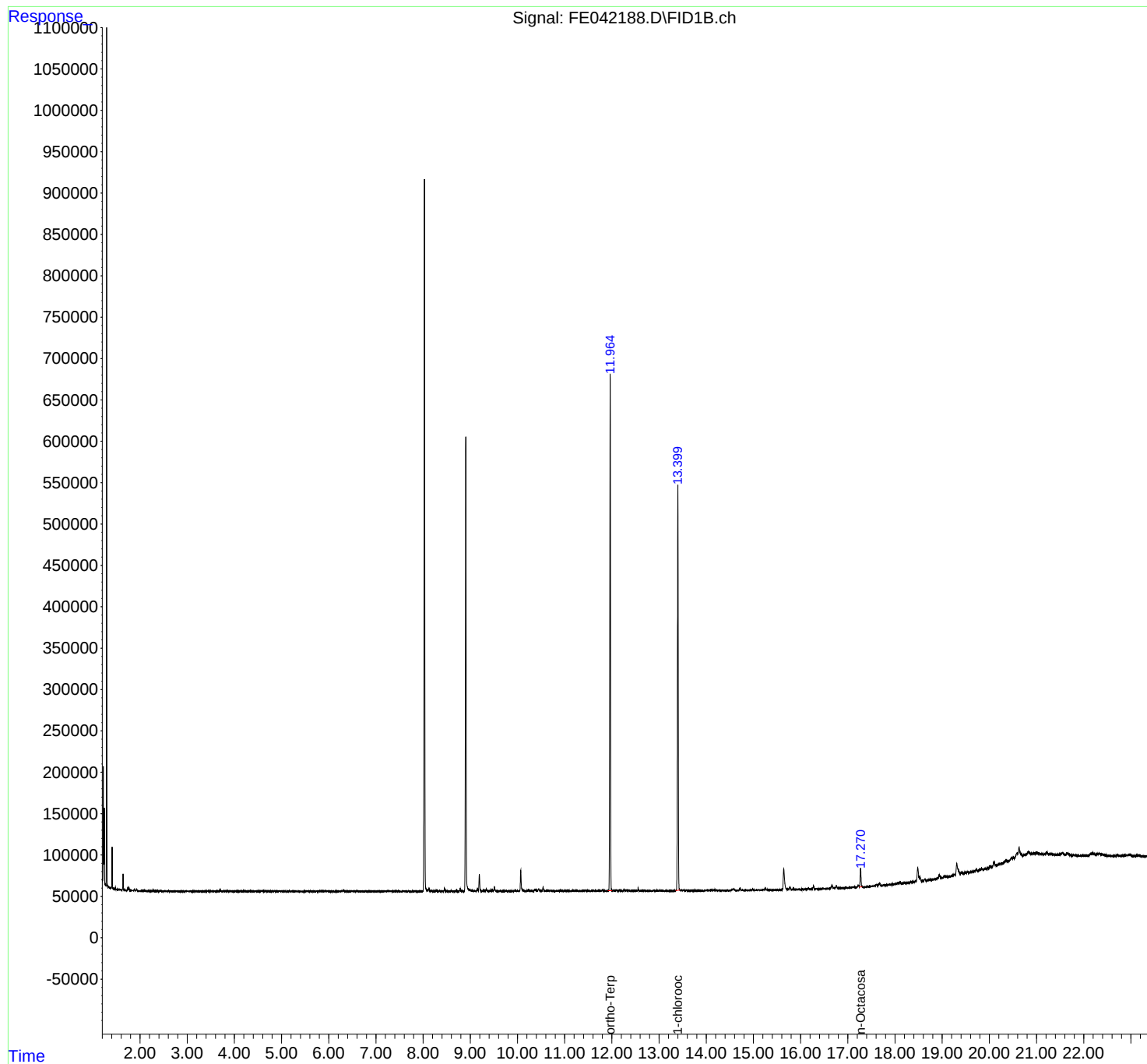
(m)=manual int.

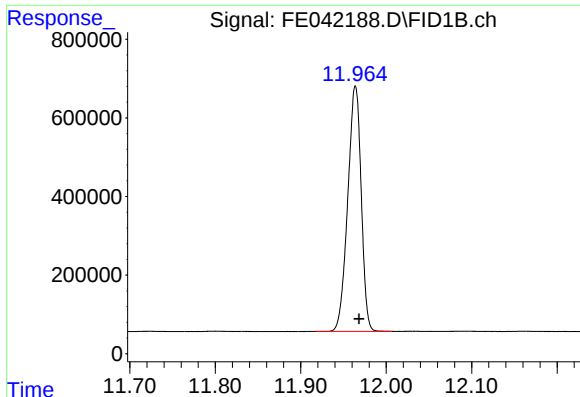
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
Data File : FE042188.D
Signal(s) : FID1B.ch
Acq On : 24 May 2023 17:04
Operator : YP\AJ
Sample : 02869-24
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 25 06:32:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
Quant Title : GC Extractables
QLast Update : Thu May 18 06:27:12 2023
Response via : Initial Calibration
Integrator: ChemStation

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

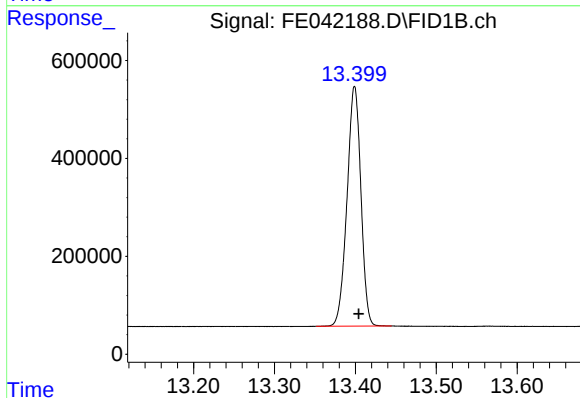




#9 ortho-Terphenyl (SURR)

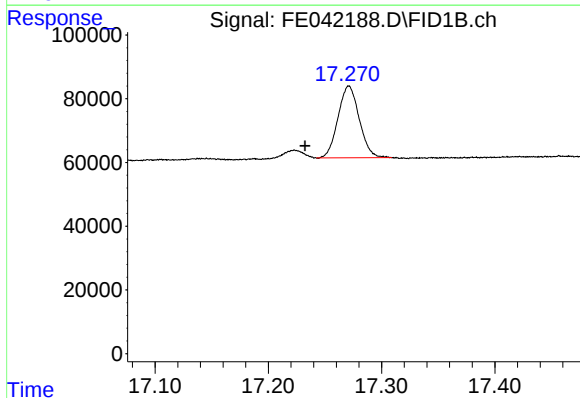
R.T.: 11.964 min
Delta R.T.: -0.004 min
Response: 6828621
Conc: 38.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.399 min
Delta R.T.: -0.005 min
Response: 5837985
Conc: 43.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.271 min
Delta R.T.: 0.039 min
Response: 293305
Conc: 2.19 ug/ml