

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042147.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 17:28
 Operator : YP\AJ
 Sample : 02868-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 02:36:03 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)	11.961	8902385	50.416 ug/ml
Spiked Amount 50.000		Recovery =	100.83%
12) S 1-chlorooctadecane (S...	13.395	7311106	55.021 ug/ml
Spiked Amount 50.000		Recovery =	110.04%
Target Compounds			
16) T n-Octacosane (C28)	17.264	251900	1.881 ug/ml

(f)=RT Delta > 1/2 Window

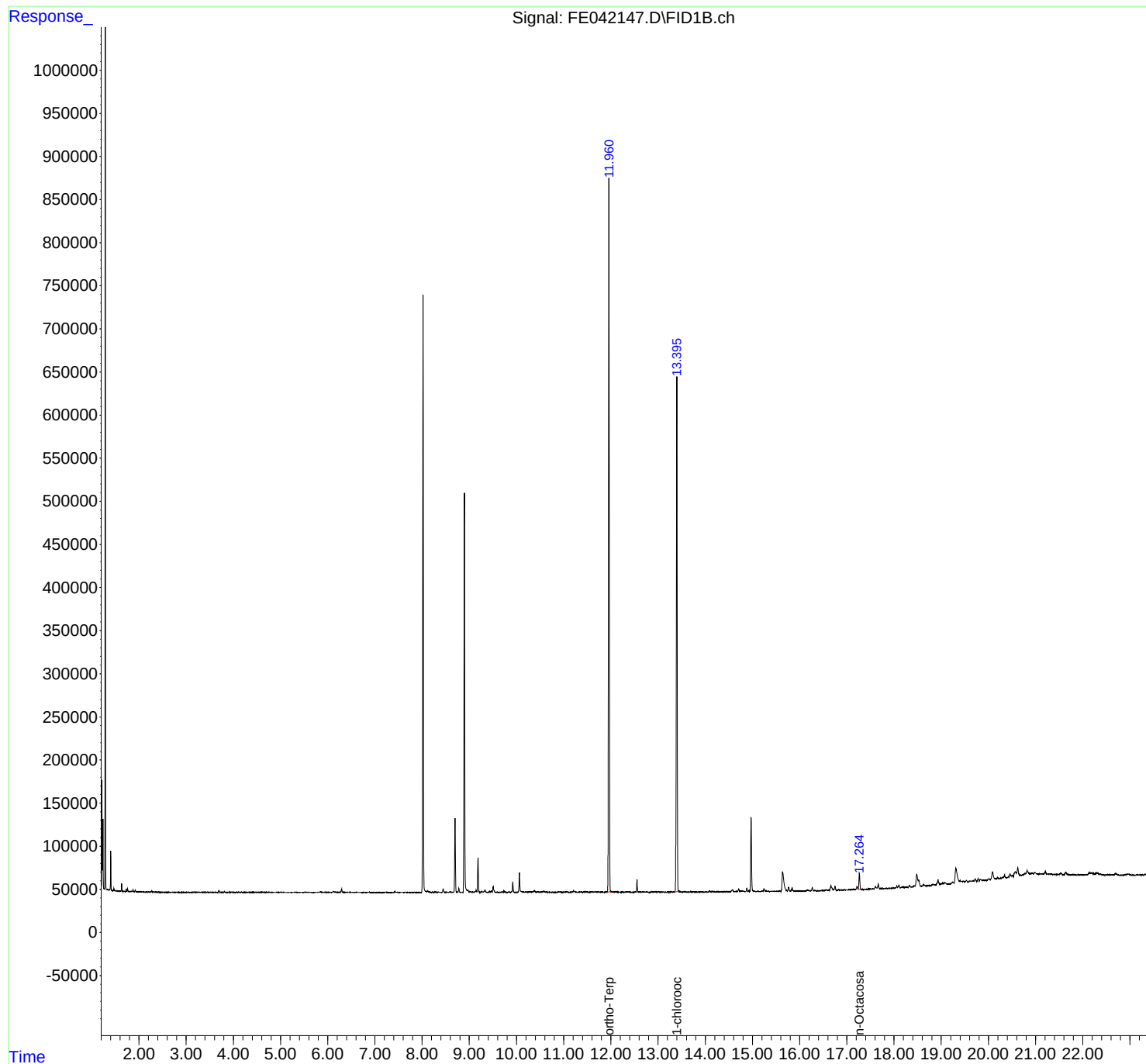
(m)=manual int.

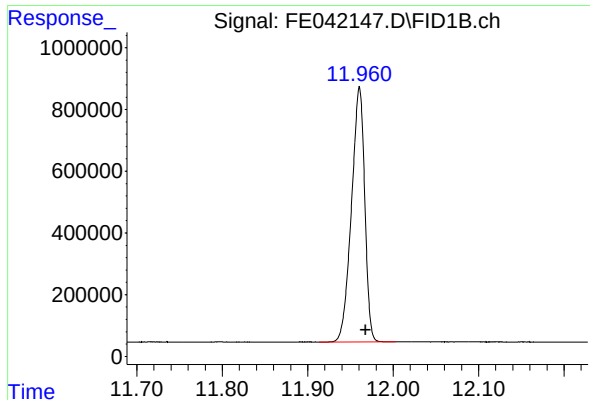
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

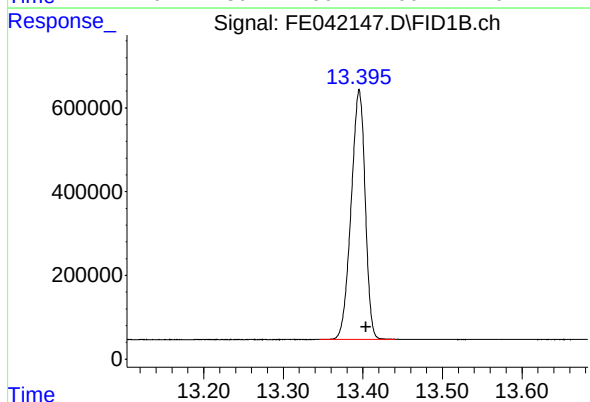




#9 ortho-Terphenyl (SURR)

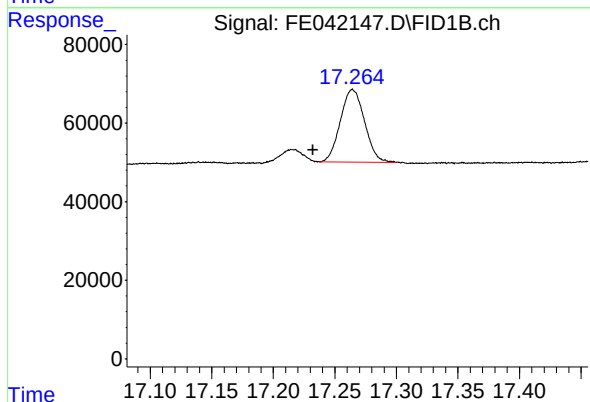
R.T.: 11.961 min
Delta R.T.: -0.008 min
Response: 8902385
Conc: 50.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.395 min
Delta R.T.: -0.009 min
Response: 7311106
Conc: 55.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.264 min
Delta R.T.: 0.032 min
Response: 251900
Conc: 1.88 ug/ml