

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039532.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 20:56
 Operator : YP\AJ
 Sample : N6220-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 03:10:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.930	5249736	35.178 ug/ml
Spiked Amount 50.000		Recovery =	70.36%
12) S 1-chlorooctadecane (S...	13.366	4093575	35.566 ug/ml
Spiked Amount 50.000		Recovery =	71.13%
Target Compounds			
16) T n-Octacosane (C28)	17.237	120226	0.934 ug/ml
18) T n-Dotriacontane (C32)	18.907	84161	0.650 ug/ml

(f)=RT Delta > 1/2 Window

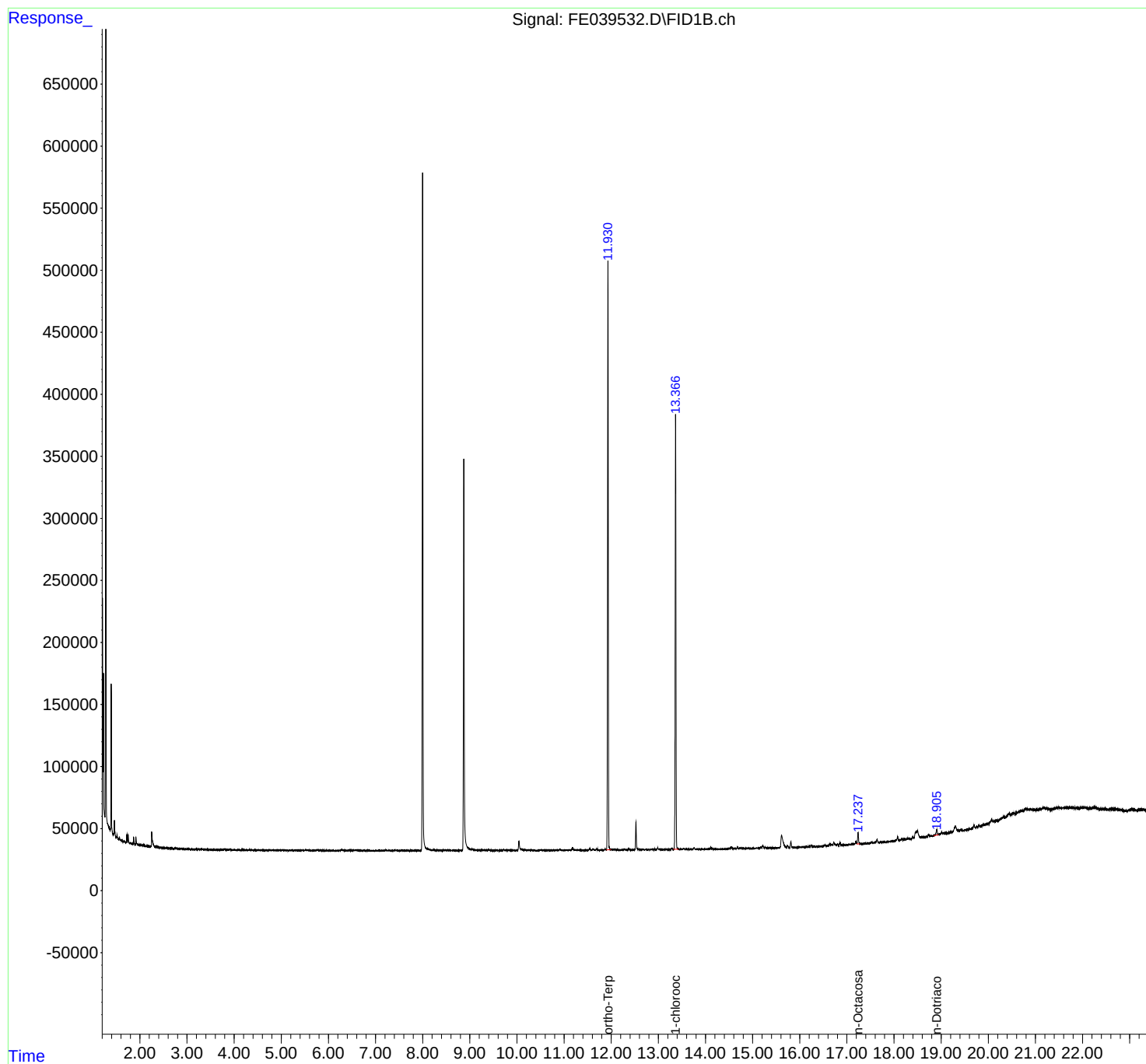
(m)=manual int.

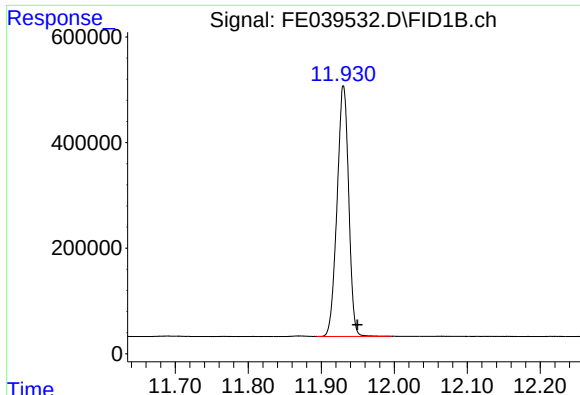
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
Data File : FE039532.D
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

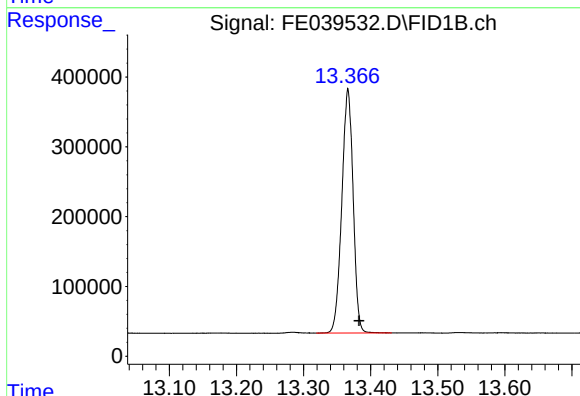




#9 ortho-Terphenyl (SURR)

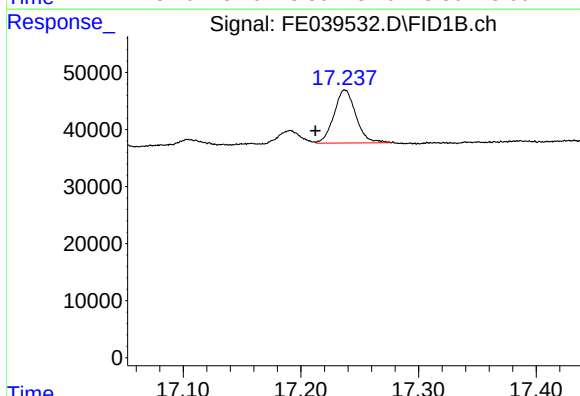
R.T.: 11.930 min
Delta R.T.: -0.019 min
Response: 5249736
Conc: 35.18 ug/ml

Instrument :
FID_E
ClientSampleId :



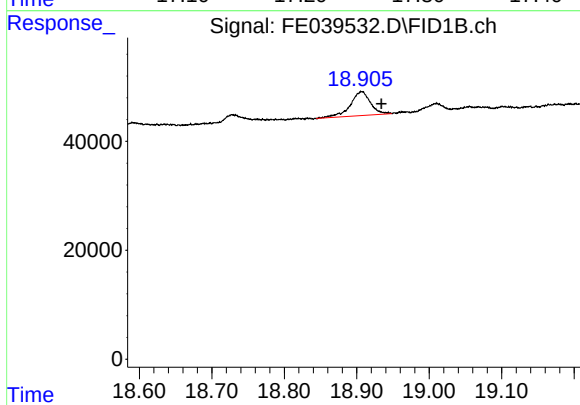
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: -0.017 min
Response: 4093575
Conc: 35.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.237 min
Delta R.T.: 0.025 min
Response: 120226
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.907 min
Delta R.T.: -0.027 min
Response: 84161
Conc: 0.65 ug/ml