

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
 Data File : FE053289.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 22:14
 Operator : YP\AJ
 Sample : Q1753-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-2-EPH

Integration File: autoint1.e
 Quant Time: Apr 10 03:02:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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)	11.890	10351191	63.550 ug/ml
Spiked Amount 50.000		Recovery =	127.10%
12) S 1-chlorooctadecane (S...	13.334	7885919	65.692 ug/ml
Spiked Amount 50.000		Recovery =	131.38%
Target Compounds			
16) T n-Octacosane (C28)	17.165	96675	0.733 ug/ml

(f)=RT Delta > 1/2 Window

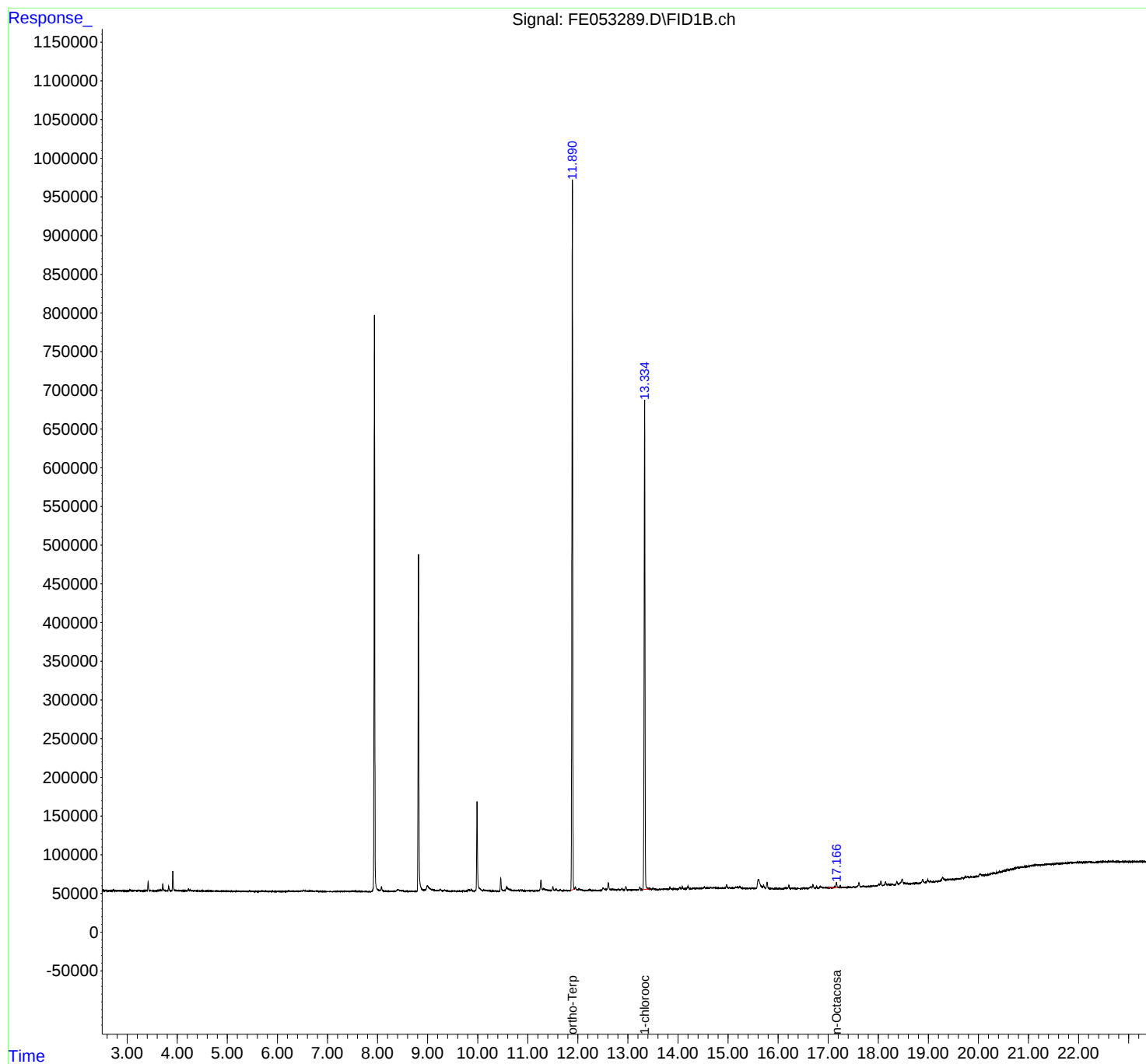
(m)=manual int.

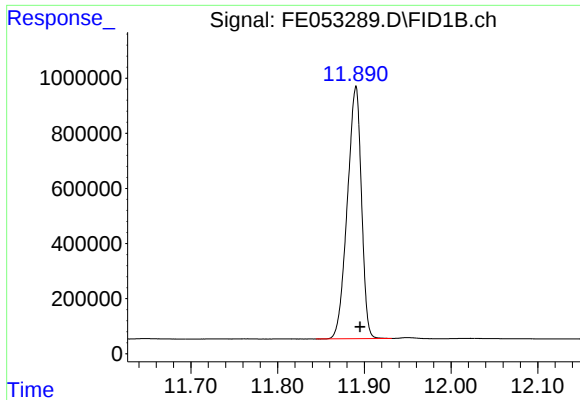
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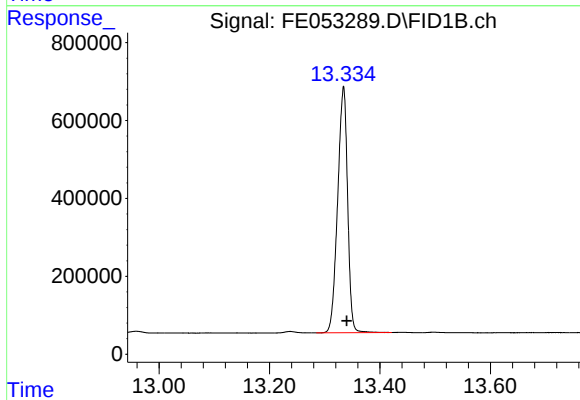




#9 ortho-Terphenyl (SURR)

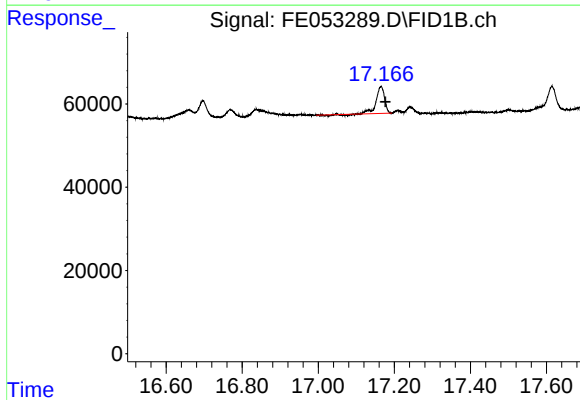
R.T.: 11.890 min
Delta R.T.: -0.005 min
Response: 10351191
Conc: 63.55 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-2-EPH



#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: -0.006 min
Response: 7885919
Conc: 65.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.165 min
Delta R.T.: -0.012 min
Response: 96675
Conc: 0.73 ug/ml