

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040747.D
 Signal(s) : FID1B.ch
 Acq On : 10 Mar 2023 01:15
 Operator : YP\AJ
 Sample : PP21780
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:59:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.889	16871179	90.311 ug/ml
Spiked Amount 50.000		Recovery =	180.62%
12) S 1-chlorooctadecane (S...	13.326	13346483	90.176 ug/ml
Spiked Amount 50.000		Recovery =	180.35%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.400	81709	0.562 ug/ml
22) T n-Tetracontane (C40)	22.066	96515	0.625 ug/ml

(f)=RT Delta > 1/2 Window

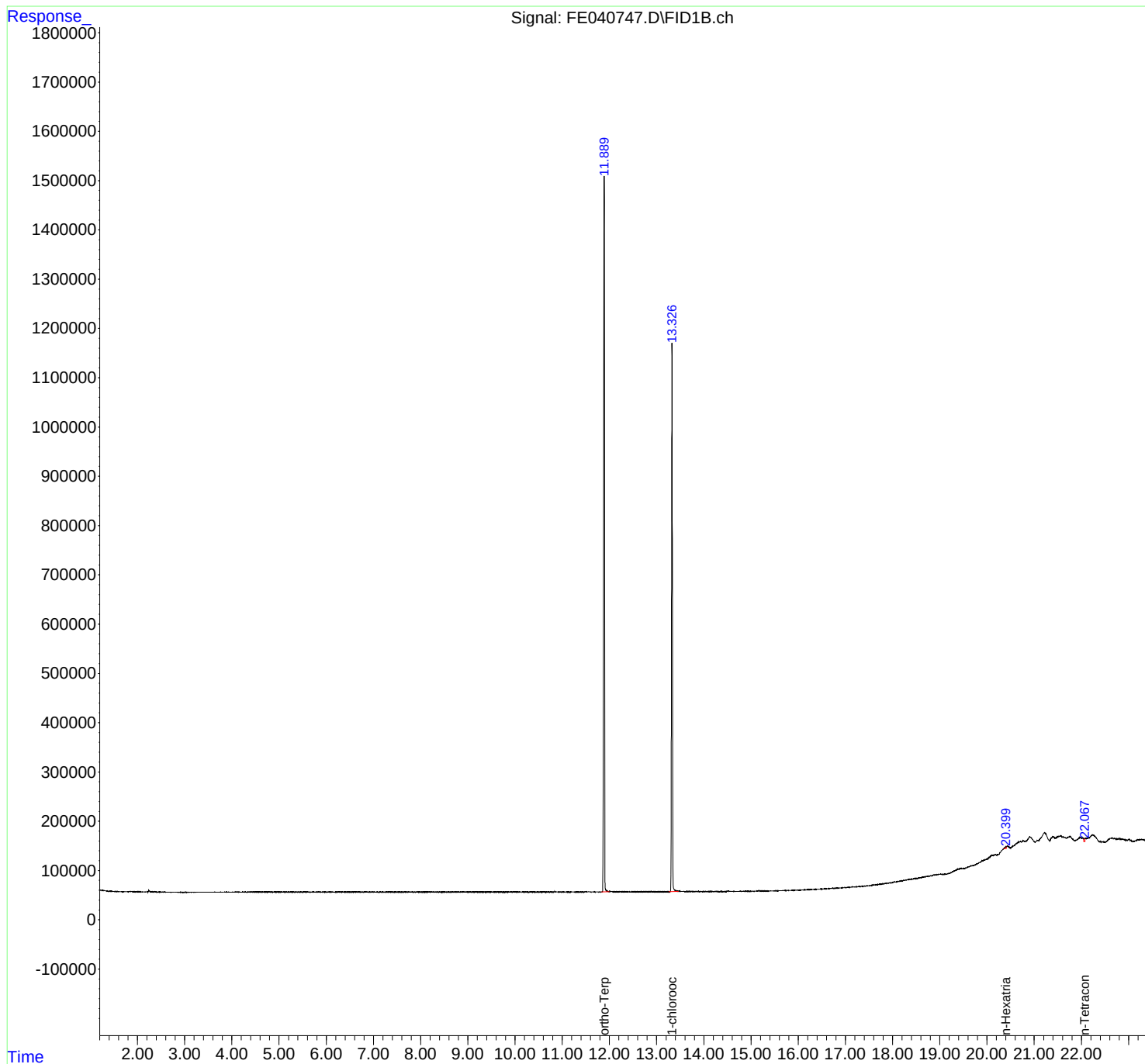
(m)=manual int.

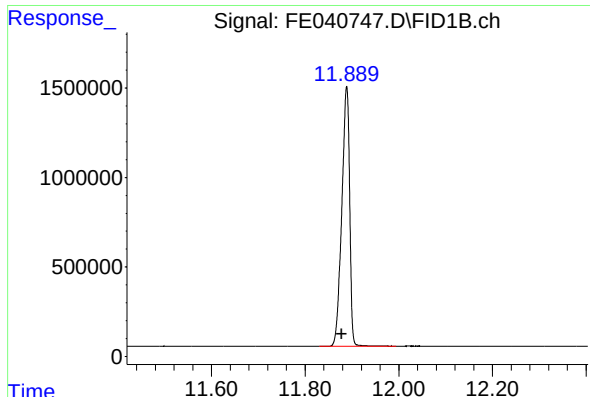
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Signal Info : 20M x 0.18mm x 0.18um

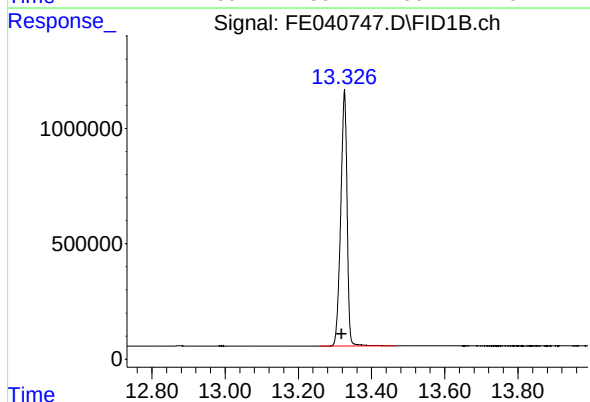




#9 ortho-Terphenyl (SURR)

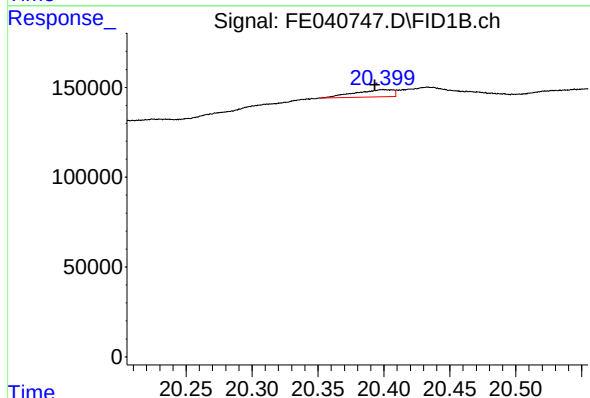
R.T.: 11.889 min
Delta R.T.: 0.010 min
Response: 16871179
Conc: 90.31 ug/ml

Instrument :
FID_E
ClientSampleId :



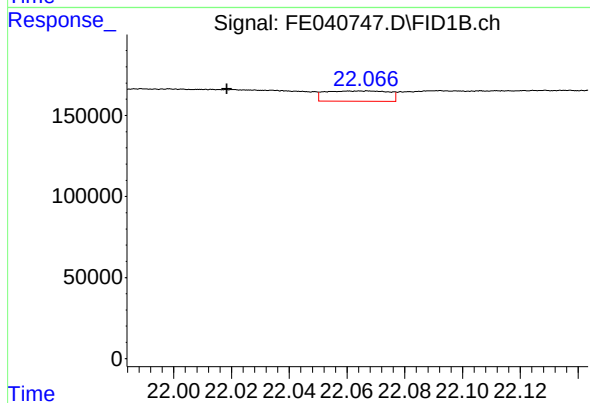
#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: 0.008 min
Response: 13346483
Conc: 90.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.400 min
Delta R.T.: 0.006 min
Response: 81709
Conc: 0.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: 0.048 min
Response: 96515
Conc: 0.62 ug/ml