

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100523AL\
 Data File : FE044626.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 20:38
 Operator : YP\AJ
 Sample : 04731-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:57:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.925	6552510	34.902 ug/ml
Spiked Amount 50.000		Recovery =	69.80%
12) S 1-chlorooctadecane (S...	13.365	5155416	37.895 ug/ml
Spiked Amount 50.000		Recovery =	75.79%
Target Compounds			
10) T n-Eicosane (C20)	12.973f	436804	2.715 ug/ml
14) T n-Tetracosane (C24)	15.195	258845	1.712 ug/ml
16) T n-Octacosane (C28)	17.200	84431	0.589 ug/ml

(f)=RT Delta > 1/2 Window

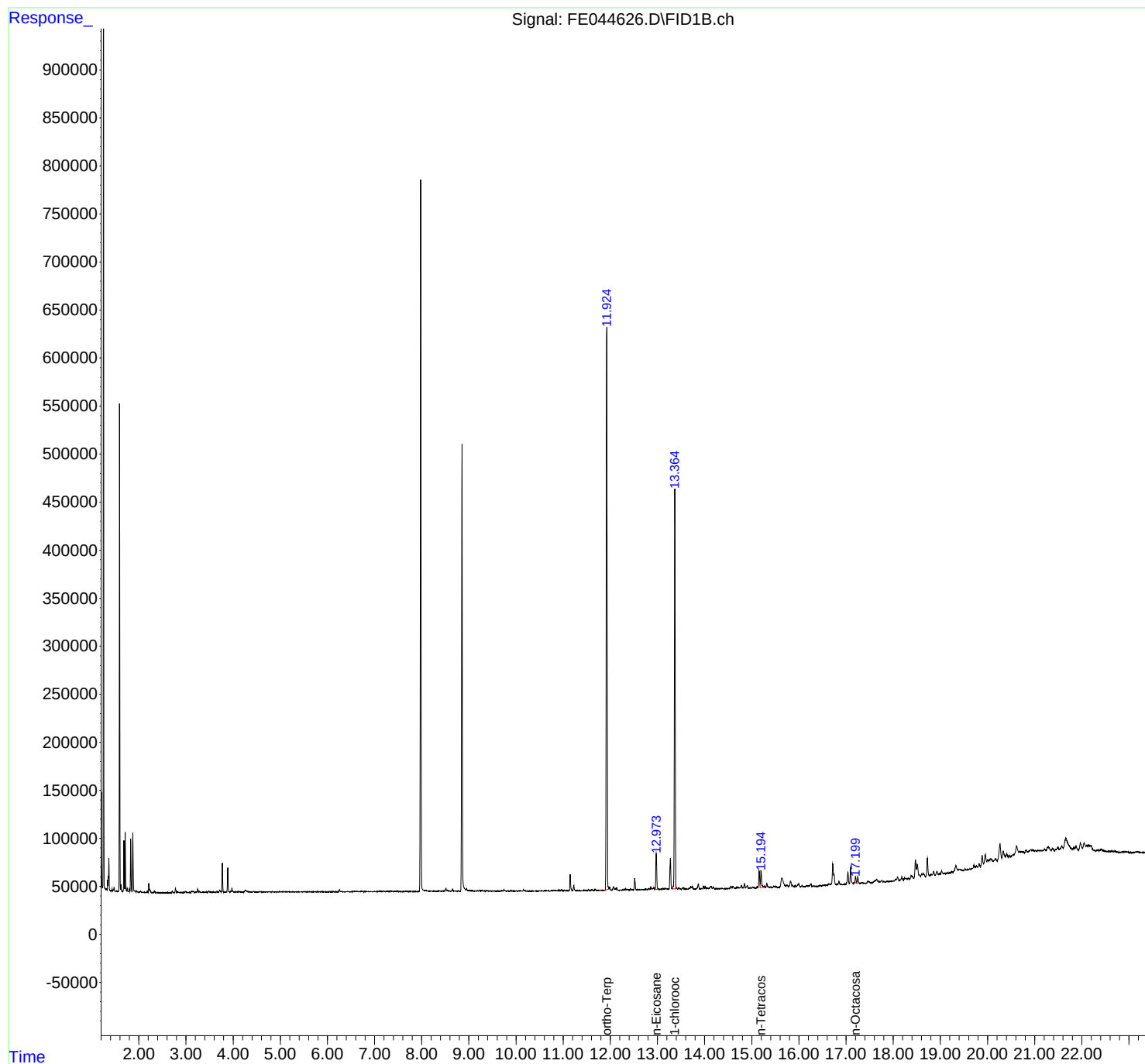
(m)=manual int.

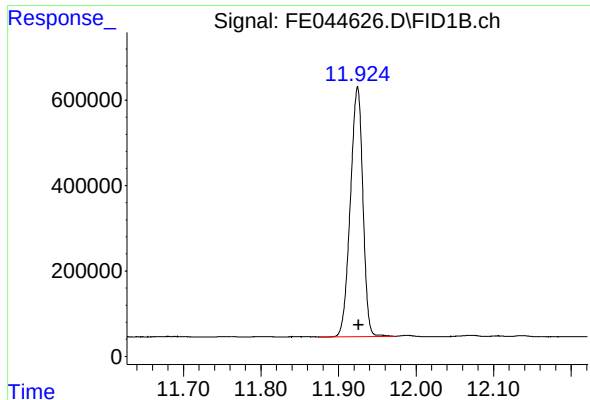
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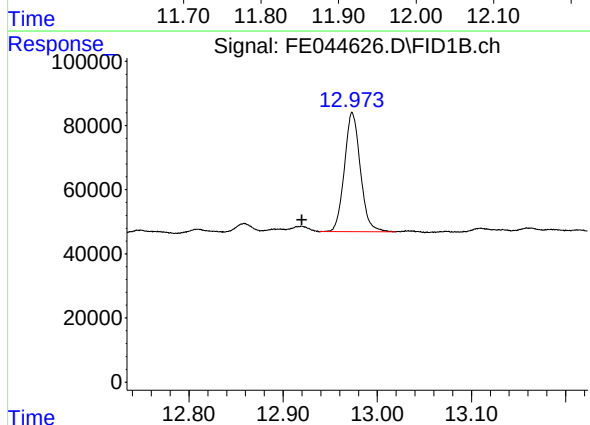




#9 ortho-Terphenyl (SURR)

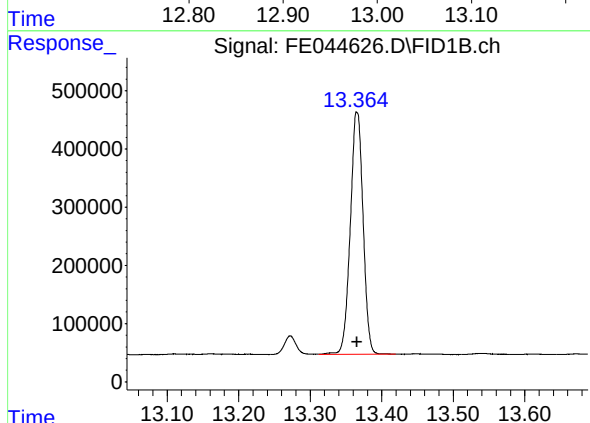
R.T.: 11.925 min
Delta R.T.: -0.002 min
Response: 6552510
Conc: 34.90 ug/ml

Instrument :
FID_E
ClientSampleId :



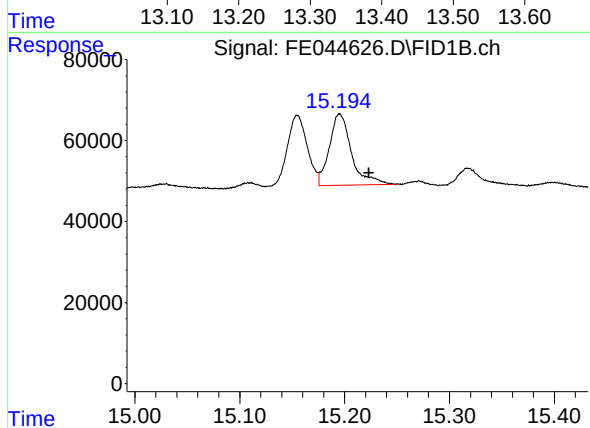
#10 n-Eicosane (C20)

R.T.: 12.973 min
Delta R.T.: 0.053 min
Response: 436804
Conc: 2.71 ug/ml



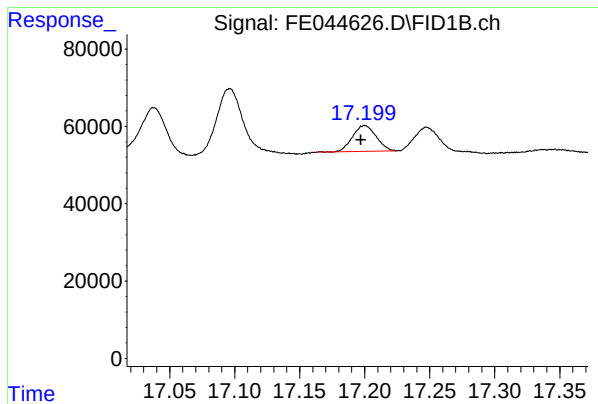
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: 0.000 min
Response: 5155416
Conc: 37.90 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.195 min
Delta R.T.: -0.028 min
Response: 258845
Conc: 1.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.200 min
Delta R.T.: 0.003 min
Response: 84431
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :