

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044309.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 17:08
 Operator : YP\AJ
 Sample : PB155600BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB155600BL

Integration File: autoint1.e
 Quant Time: Sep 16 03:45:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.929	7802799	41.186 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
12) S 1-chlorooctadecane (S...	13.369	6017549	43.559 ug/ml
Spiked Amount 50.000		Recovery =	87.12%
Target Compounds			
11) T n-Heneicosane (C21)	13.528	119482	0.739 ug/ml
13) T n-Docosane (C22)	14.117	119202	0.746 ug/ml
14) T n-Tetracosane (C24)	15.198	34834	0.223 ug/ml

(f)=RT Delta > 1/2 Window

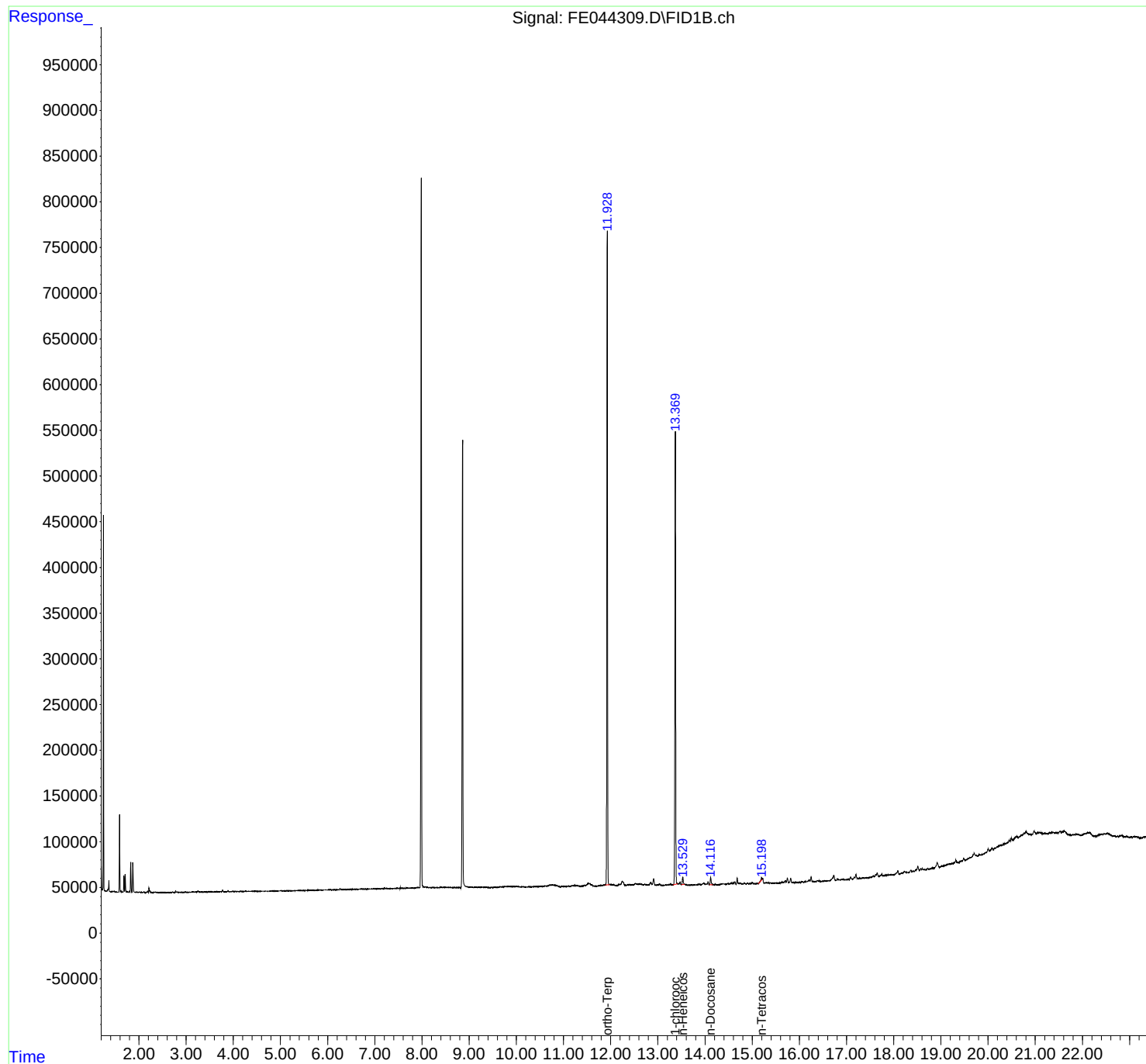
(m)=manual int.

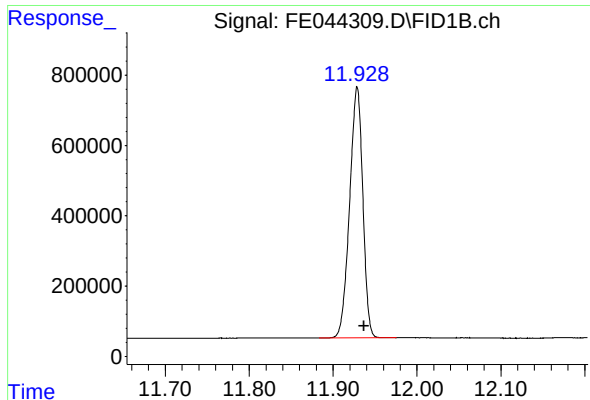
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

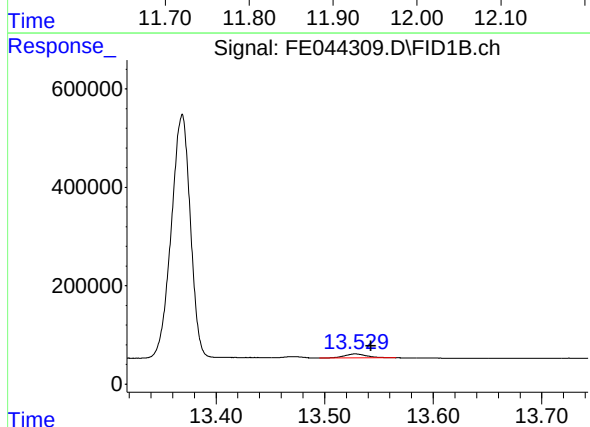




#9 ortho-Terphenyl (SURR)

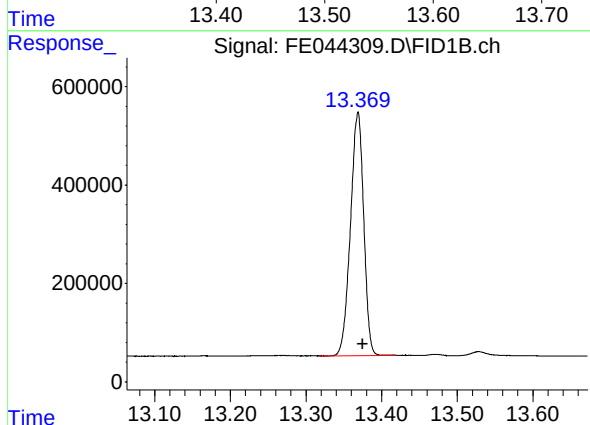
R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 7802799
Conc: 41.19 ug/ml

Instrument :
FID_E
ClientSampleId :
PB155600BL



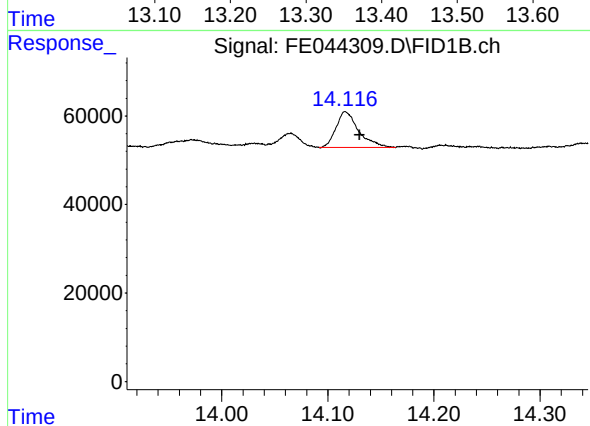
#11 n-Heneicosane (C21)

R.T.: 13.528 min
Delta R.T.: -0.014 min
Response: 119482
Conc: 0.74 ug/ml



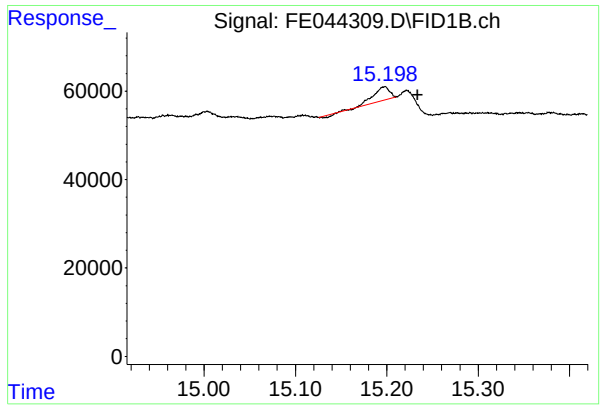
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 6017549
Conc: 43.56 ug/ml



#13 n-Docosane (C22)

R.T.: 14.117 min
Delta R.T.: -0.014 min
Response: 119202
Conc: 0.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.198 min
Delta R.T.: -0.036 min
Response: 34834
Conc: 0.22 ug/ml

Instrument :

FID_E

ClientSampleId :

PB155600BL