

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044593.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2023 21:51
 Operator : YP\AJ
 Sample : 04712-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 00:19:08 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)	11.924	5468012	29.126 ug/ml
Spiked Amount 50.000		Recovery =	58.25%
12) S 1-chlorooctadecane (S...	13.365	4267294	31.367 ug/ml
Spiked Amount 50.000		Recovery =	62.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.516	69373	0.423 ug/ml
19) T n-Tetratriacontane (C34)	19.710	67477	0.462 ug/ml

(f)=RT Delta > 1/2 Window

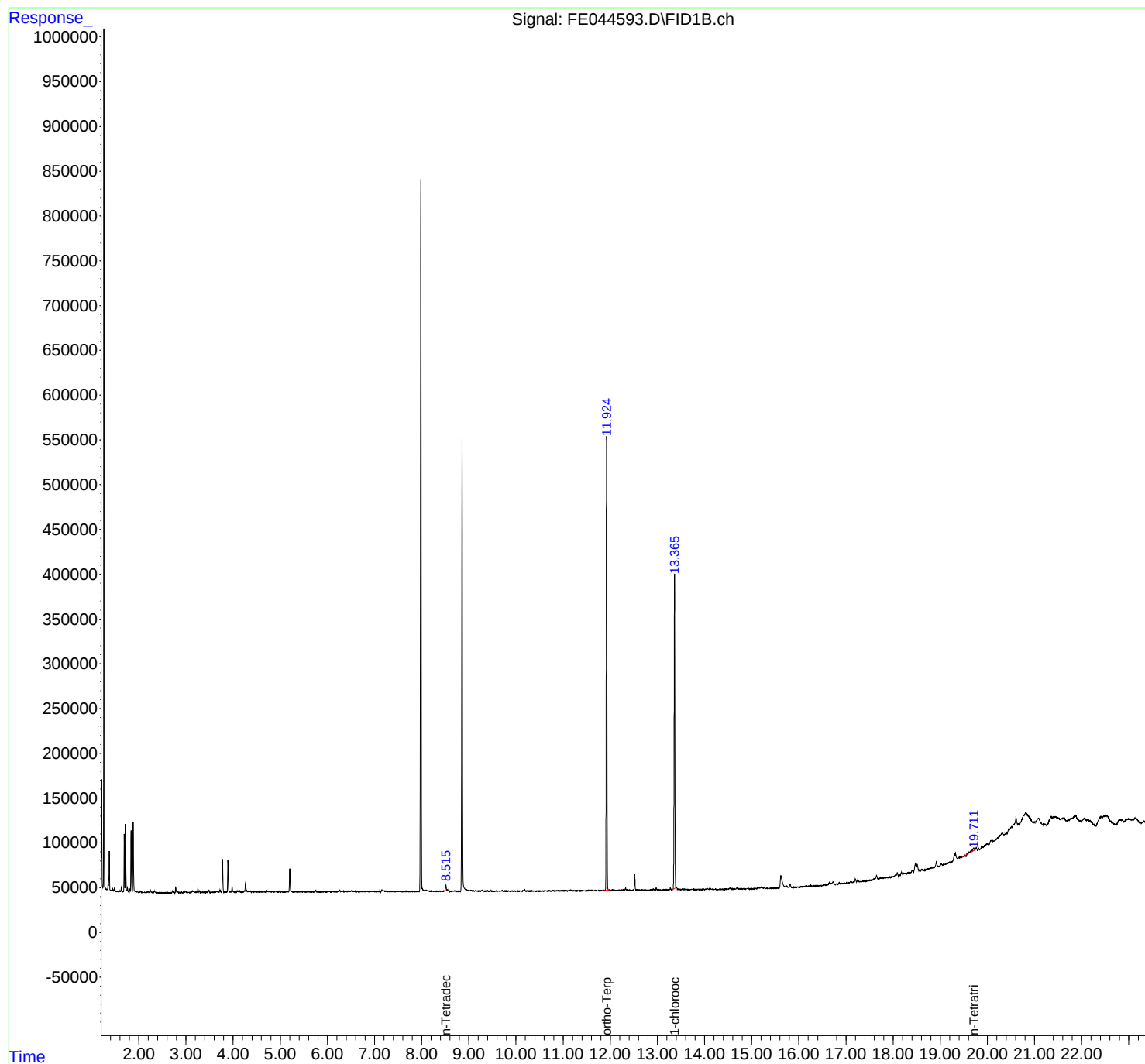
(m)=manual int.

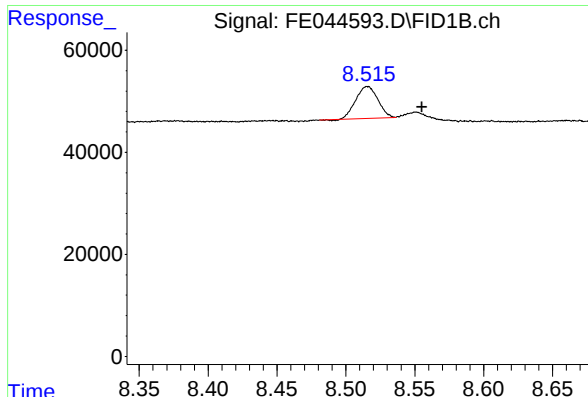
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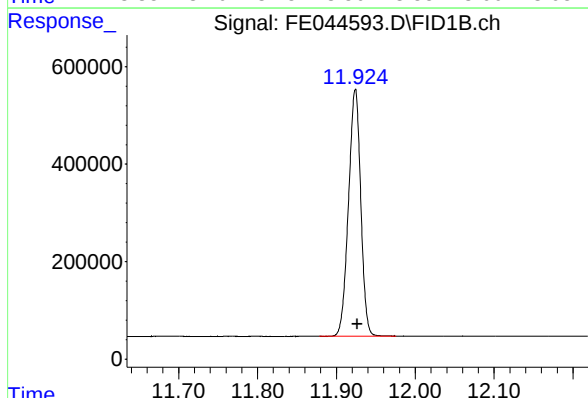
#6 n-Tetradecane (C14)

R.T.: 8.516 min
Delta R.T.: -0.040 min
Response: 69373
Conc: 0.42 ug/ml

Instrument :

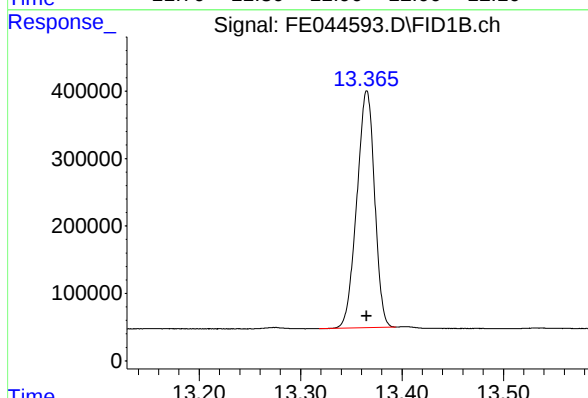
FID_E

ClientSampleId :



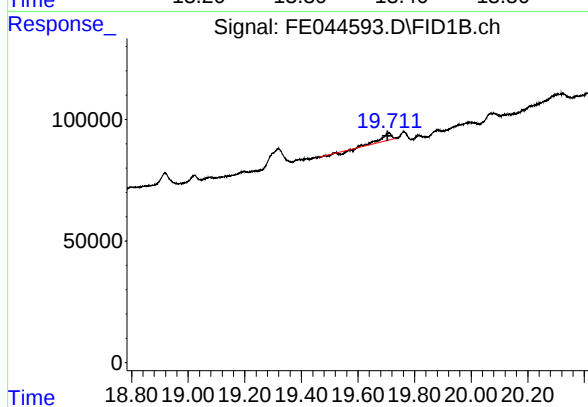
#9 ortho-Terphenyl (SURR)

R.T.: 11.924 min
Delta R.T.: -0.002 min
Response: 5468012
Conc: 29.13 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: 0.000 min
Response: 4267294
Conc: 31.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.710 min
Delta R.T.: 0.005 min
Response: 67477
Conc: 0.46 ug/ml