

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044602.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 02:25
 Operator : YP\AJ
 Sample : 04714-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 04:20:45 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)	11.927	9142591	48.699 ug/ml
Spiked Amount 50.000		Recovery =	97.40%
12) S 1-chlorooctadecane (S...	13.368	7180270	52.779 ug/ml
Spiked Amount 50.000		Recovery =	105.56%
Target Compounds			
16) T n-Octacosane (C28)	17.199	116075	0.809 ug/ml
17) T n-Tricontane (C30)	18.089	155536	1.049 ug/ml
18) T n-Dotriacontane (C32)	18.919	200842	1.357 ug/ml

(f)=RT Delta > 1/2 Window

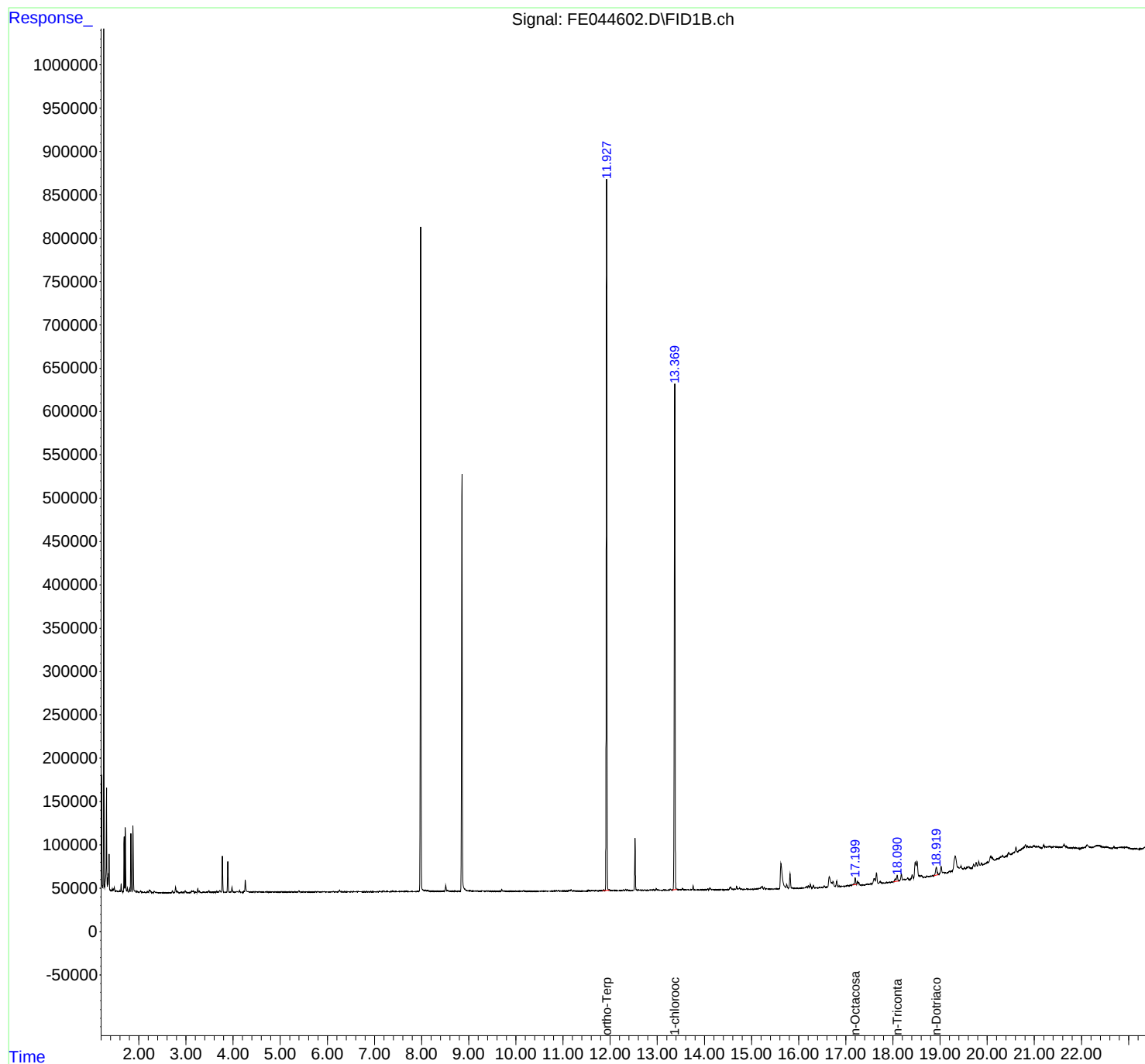
(m)=manual int.

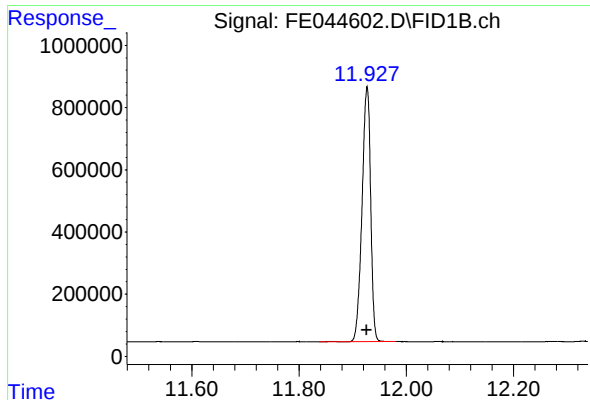
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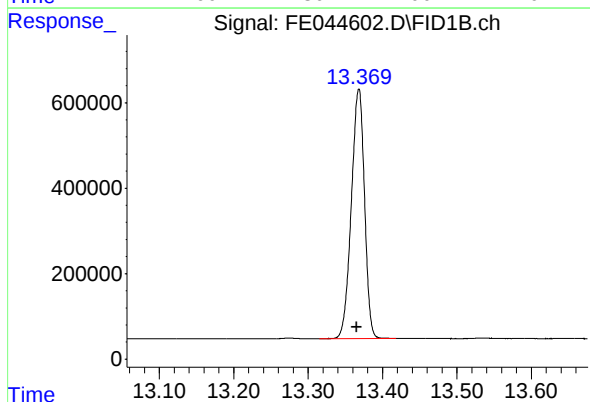




#9 ortho-Terphenyl (SURR)

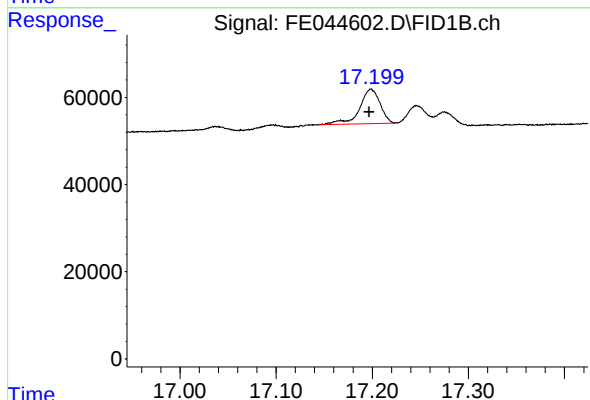
R.T.: 11.927 min
Delta R.T.: 0.000 min
Response: 9142591
Conc: 48.70 ug/ml

Instrument :
FID_E
ClientSampleId :



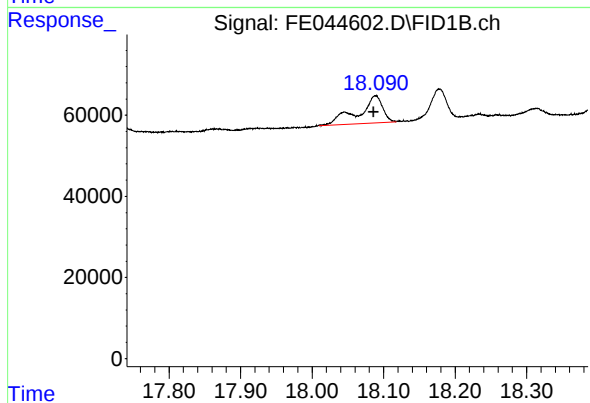
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: 0.003 min
Response: 7180270
Conc: 52.78 ug/ml



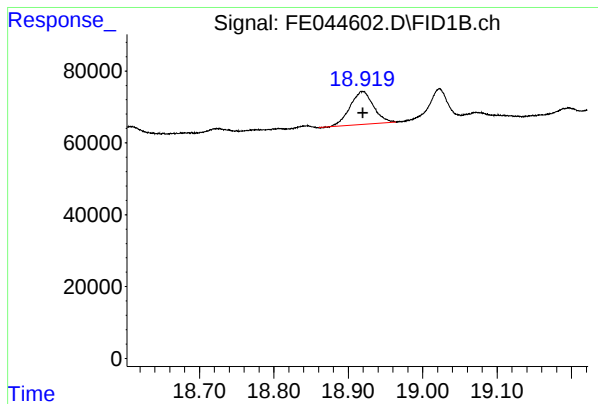
#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: 0.002 min
Response: 116075
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: 0.003 min
Response: 155536
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: 0.000 min
Response: 200842
Conc: 1.36 ug/ml

Instrument :

FID_E

ClientSampleId :