

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100523AL\
 Data File : FE044632.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 23:41
 Operator : YP\AJ
 Sample : 04763-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 03:36:43 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)	11.930	5828290	31.045 ug/ml
Spiked Amount 50.000		Recovery =	62.09%
12) S 1-chlorooctadecane (S...	13.376	4489276	32.999 ug/ml
Spiked Amount 50.000		Recovery =	66.00%
Target Compounds			
16) T n-Octacosane (C28)	17.241	233770	1.630 ug/ml
17) T n-Tricontane (C30)	18.116	456075	3.077 ug/ml
18) T n-Dotriacontane (C32)	18.969	188241	1.272 ug/ml

(f)=RT Delta > 1/2 Window

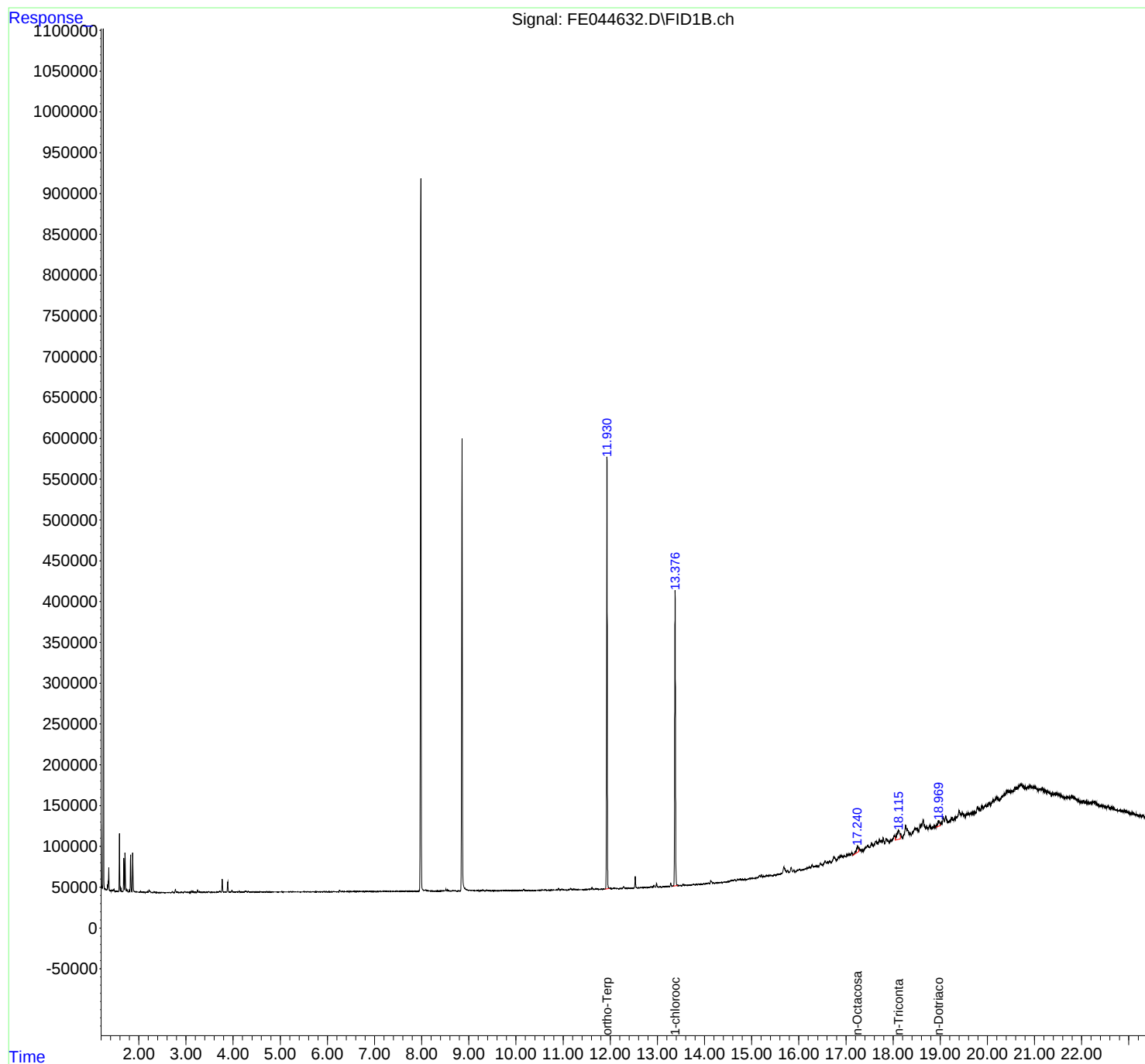
(m)=manual int.

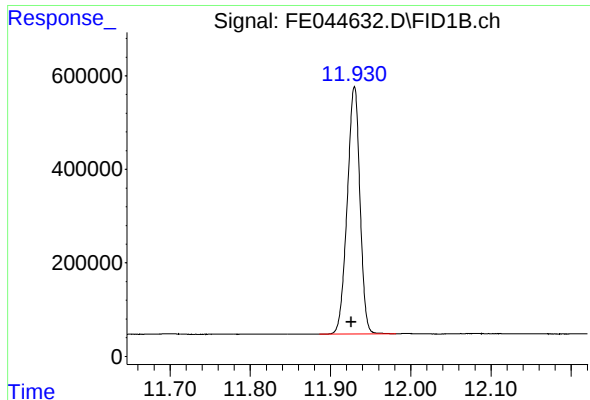
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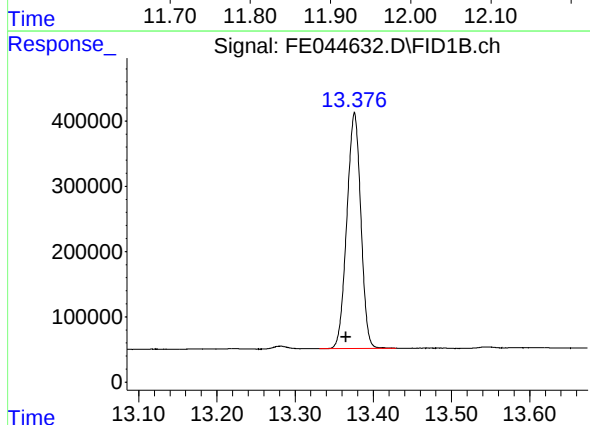




#9 ortho-Terphenyl (SURR)

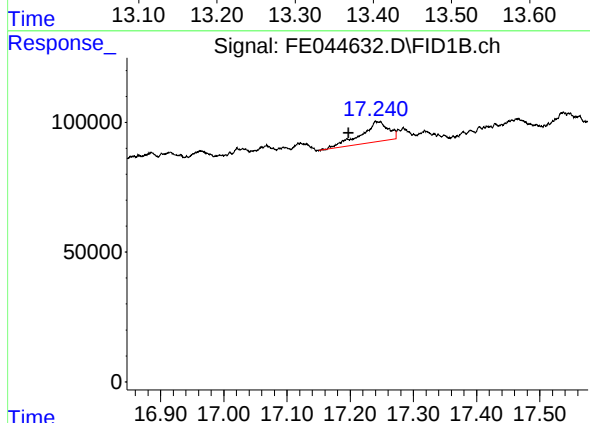
R.T.: 11.930 min
Delta R.T.: 0.004 min
Response: 5828290
Conc: 31.04 ug/ml

Instrument :
FID_E
ClientSampleId :



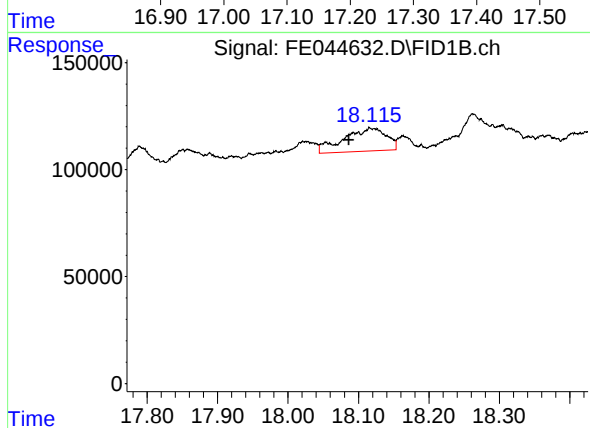
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: 0.011 min
Response: 4489276
Conc: 33.00 ug/ml



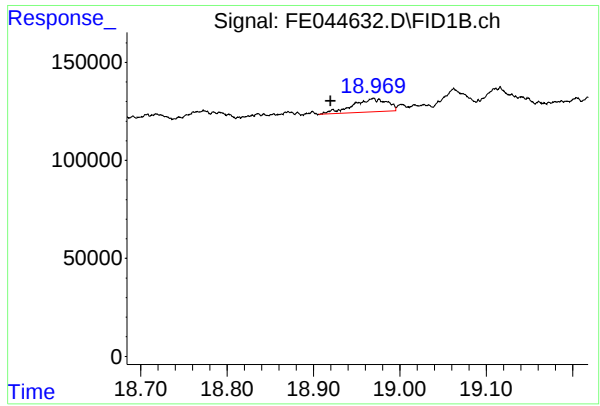
#16 n-Octacosane (C28)

R.T.: 17.241 min
Delta R.T.: 0.044 min
Response: 233770
Conc: 1.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.116 min
Delta R.T.: 0.030 min
Response: 456075
Conc: 3.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.969 min
Delta R.T.: 0.049 min
Response: 188241
Conc: 1.27 ug/ml

Instrument :

FID_E

ClientSampleId :