

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043044.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 10:42
 Operator : YP\AJ
 Sample : 03475-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 07:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.908	5110620	27.820 ug/ml
Spiked Amount 50.000		Recovery =	55.64%
12) S 1-chlorooctadecane (S...	13.345	3511965	25.806 ug/ml
Spiked Amount 50.000		Recovery =	51.61%
Target Compounds			
16) T n-Octacosane (C28)	17.217	89808	0.648 ug/ml
18) T n-Dotriacontane (C32)	18.913	67839	0.484 ug/ml

(f)=RT Delta > 1/2 Window

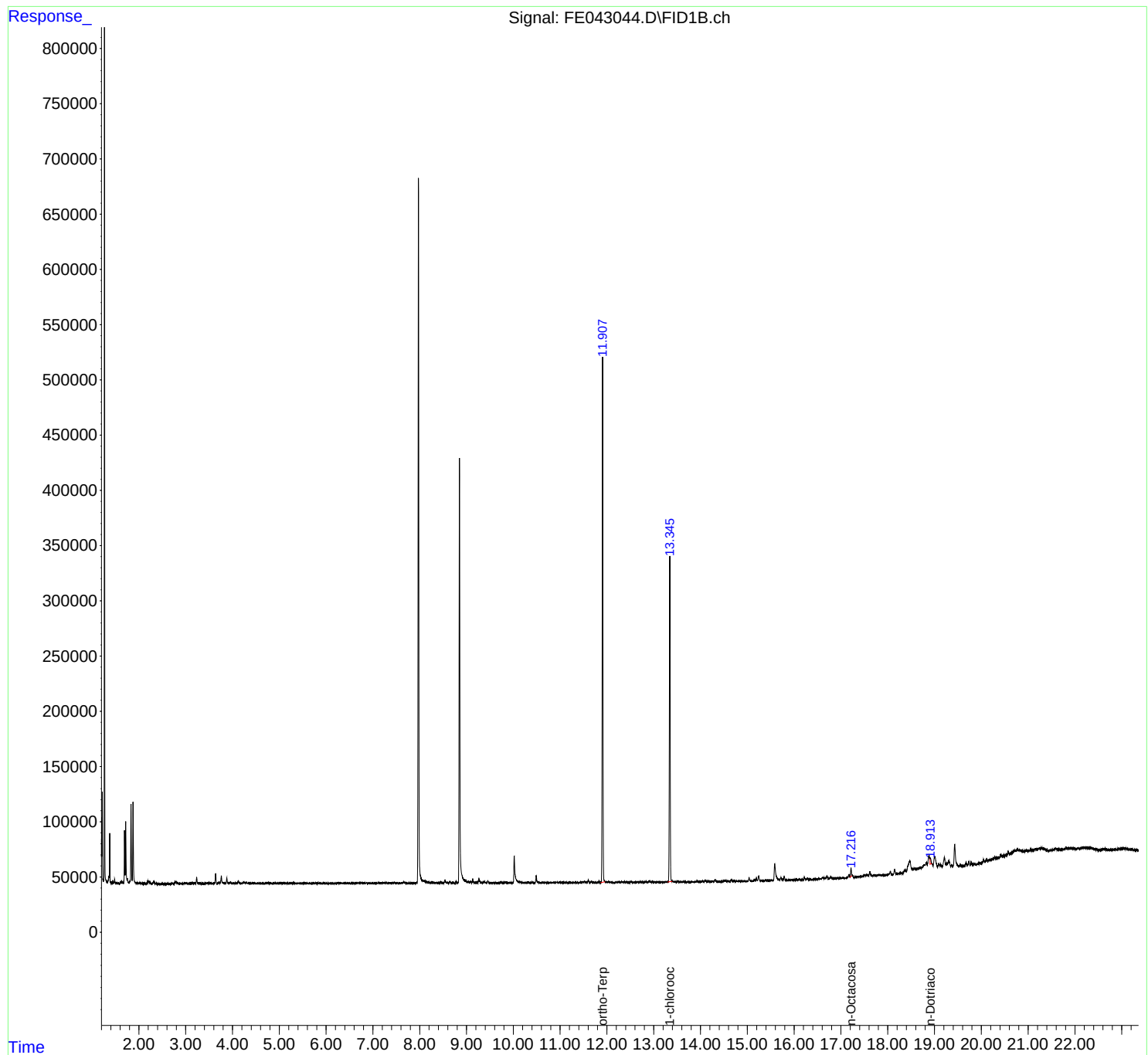
(m)=manual int.

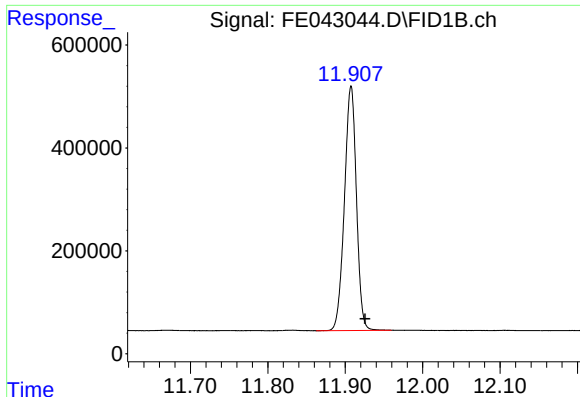
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

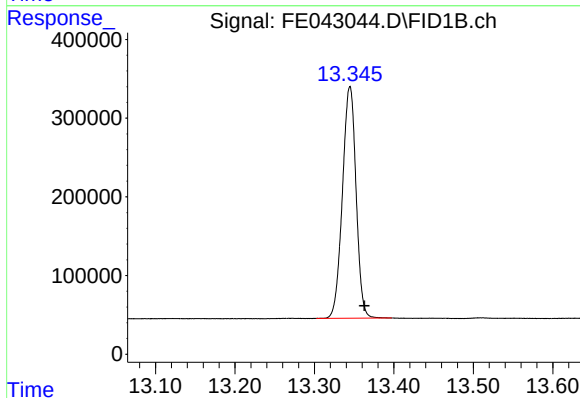




#9 ortho-Terphenyl (SURR)

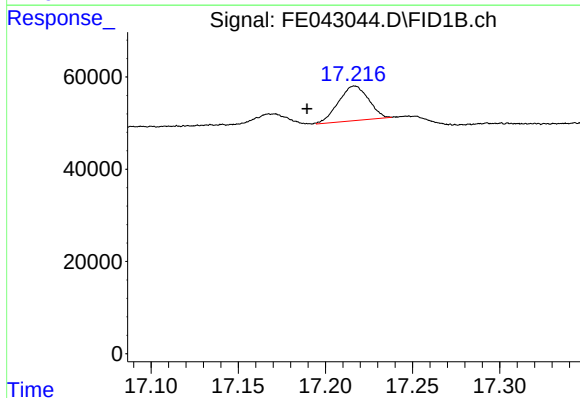
R.T.: 11.908 min
Delta R.T.: -0.018 min
Response: 5110620
Conc: 27.82 ug/ml

Instrument :
FID_E
ClientSampleId :



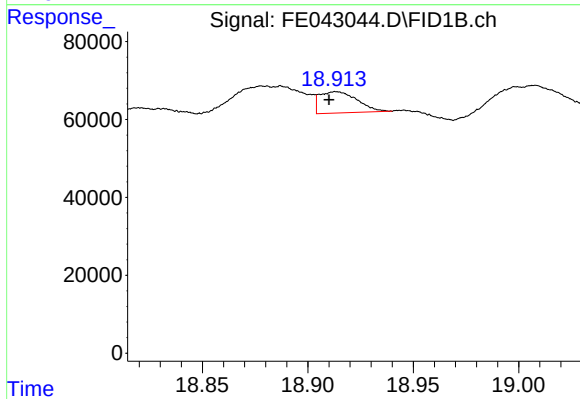
#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: -0.018 min
Response: 3511965
Conc: 25.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.217 min
Delta R.T.: 0.027 min
Response: 89808
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: 0.003 min
Response: 67839
Conc: 0.48 ug/ml