

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037562.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 23:15
 Operator : YP\AJ
 Sample : N4578-40
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:51:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.629	5680724	33.615 ug/ml
Spiked Amount 50.000		Recovery =	67.23%
12) S 1-chlorooctadecane (S...	13.052	4262579	33.120 ug/ml
Spiked Amount 50.000		Recovery =	66.24%
Target Compounds			
14) T n-Tetracosane (C24)	14.894	43342	0.288 ug/ml
15) T n-Hexacosane (C26)	15.910	83895	0.579 ug/ml
16) T n-Octacosane (C28)	16.855	87091	0.629 ug/ml
17) T n-Tricontane (C30)	17.737	73424	0.540 ug/ml
18) T n-Dotriacontane (C32)	18.563	58227	0.436 ug/ml

(f)=RT Delta > 1/2 Window

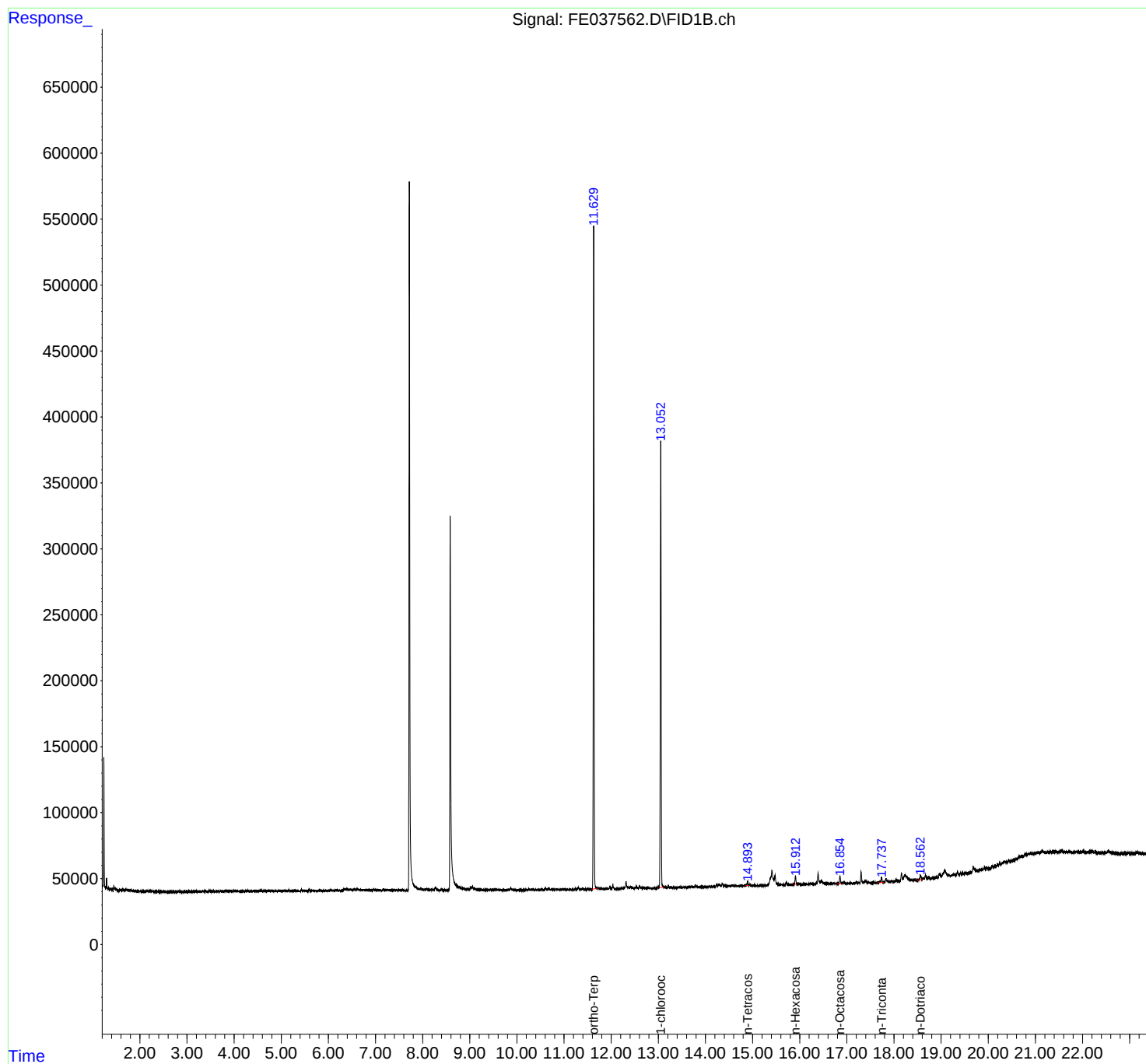
(m)=manual int.

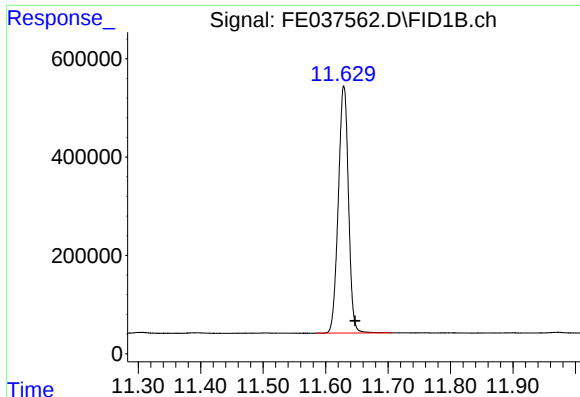
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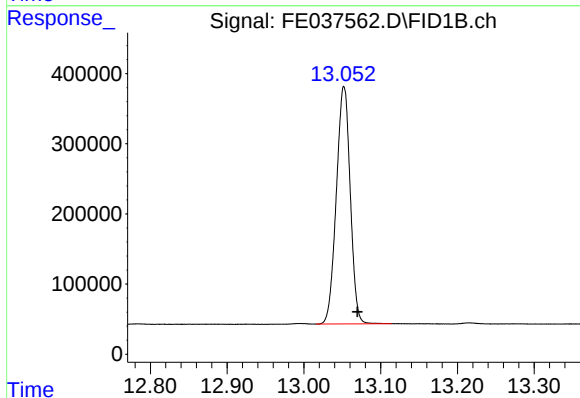




#9 ortho-Terphenyl (SURR)

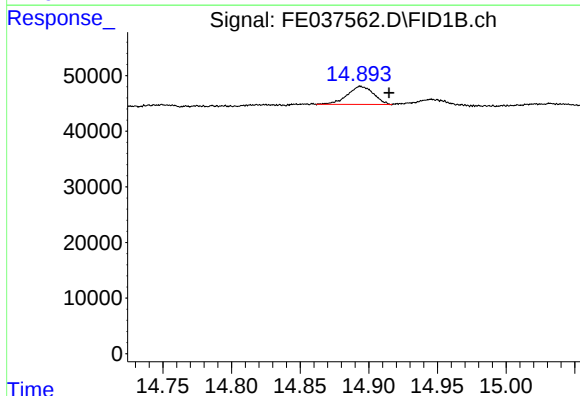
R.T.: 11.629 min
Delta R.T.: -0.018 min
Response: 5680724
Conc: 33.62 ug/ml

Instrument :
FID_E
ClientSampleId :



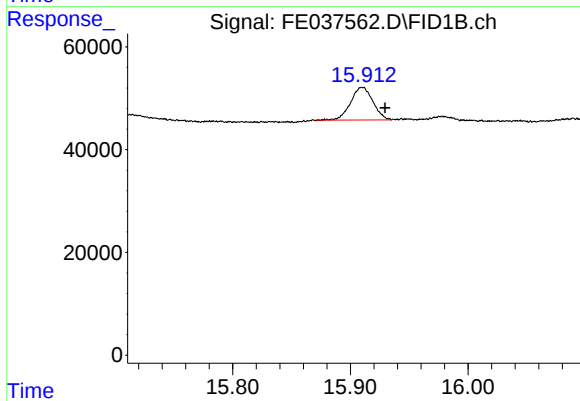
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.018 min
Response: 4262579
Conc: 33.12 ug/ml



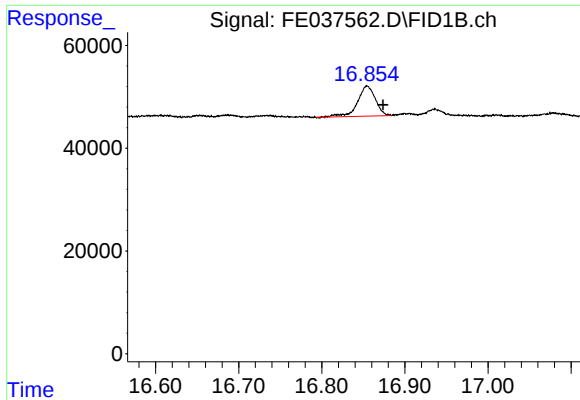
#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: -0.021 min
Response: 43342
Conc: 0.29 ug/ml



#15 n-Hexacosane (C26)

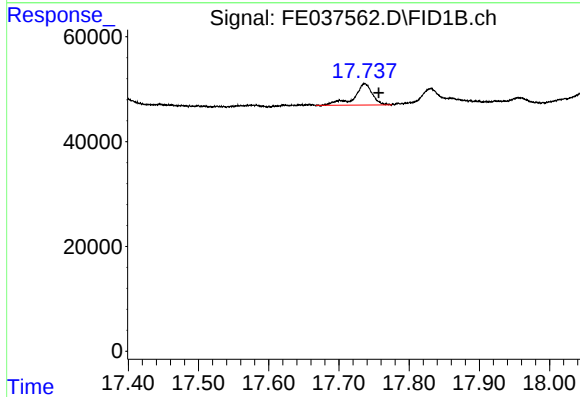
R.T.: 15.910 min
Delta R.T.: -0.019 min
Response: 83895
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

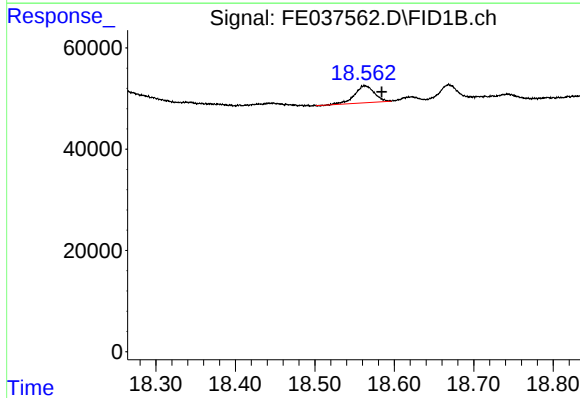
R.T.: 16.855 min
Delta R.T.: -0.019 min
Response: 87091
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.737 min
Delta R.T.: -0.020 min
Response: 73424
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.563 min
Delta R.T.: -0.021 min
Response: 58227
Conc: 0.44 ug/ml