

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037552.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 18:06
 Operator : YP\AJ
 Sample : N4578-26
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:49:23 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)	11.630	6379601	37.751 ug/ml
Spiked Amount 50.000		Recovery =	75.50%
12) S 1-chlorooctadecane (S...	13.054	5180155	40.250 ug/ml
Spiked Amount 50.000		Recovery =	80.50%
Target Compounds			
14) T n-Tetracosane (C24)	14.896	46264	0.308 ug/ml
15) T n-Hexacosane (C26)	15.913	80706	0.557 ug/ml
16) T n-Octacosane (C28)	16.858	67650	0.488 ug/ml
17) T n-Tricontane (C30)	17.739	63646	0.468 ug/ml
18) T n-Dotriacontane (C32)	18.565	48783	0.365 ug/ml

(f)=RT Delta > 1/2 Window

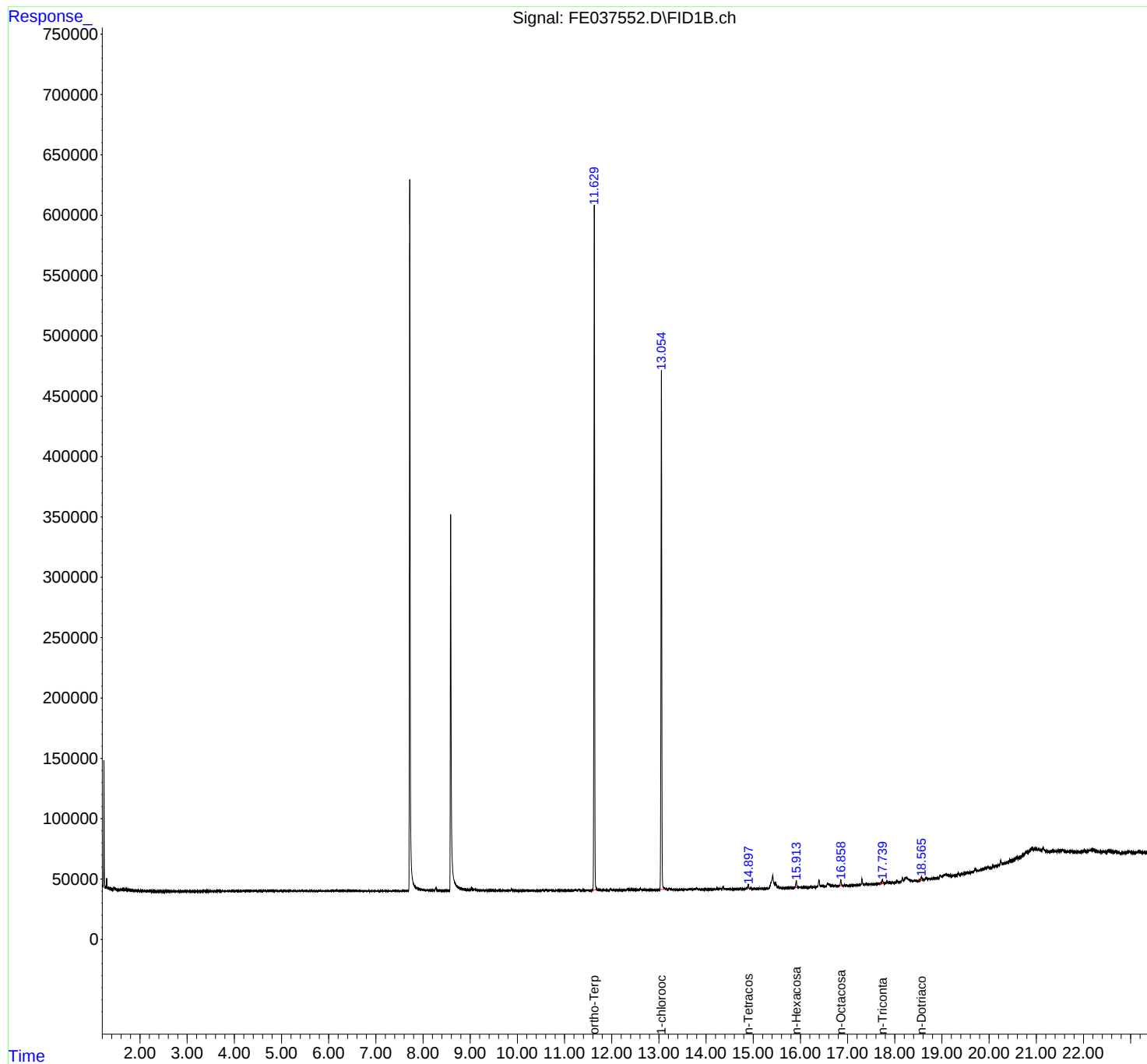
(m)=manual int.

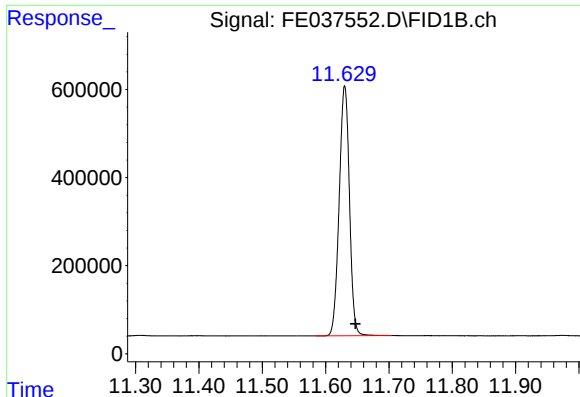
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
Data File : FE037552.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2022 18:06
Operator : YP\AJ
Sample : N4578-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 04:49:23 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

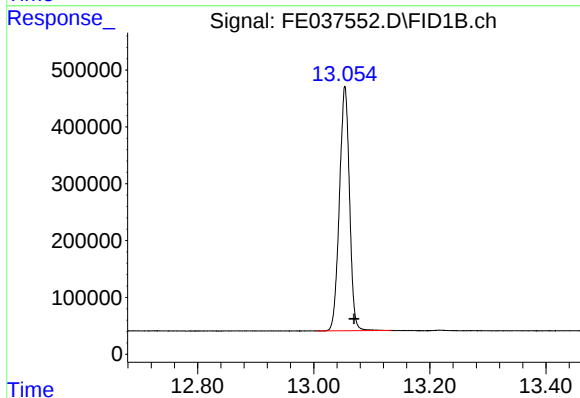




#9 ortho-Terphenyl (SURR)

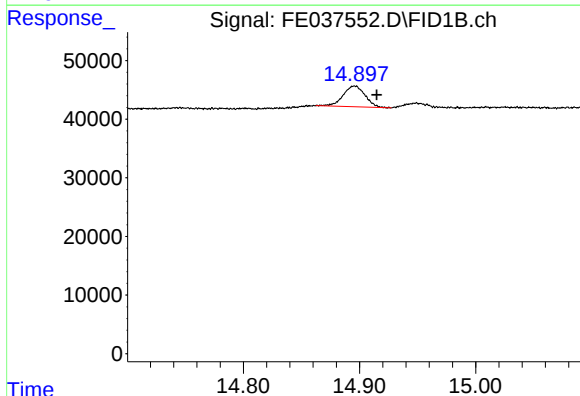
R.T.: 11.630 min
Delta R.T.: -0.017 min
Response: 6379601
Conc: 37.75 ug/ml

Instrument :
FID_E
ClientSampleId :



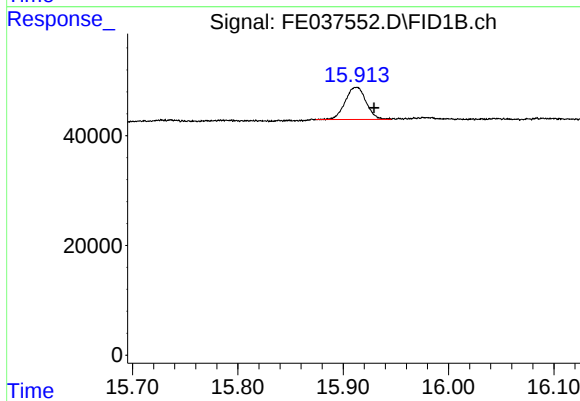
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: -0.016 min
Response: 5180155
Conc: 40.25 ug/ml



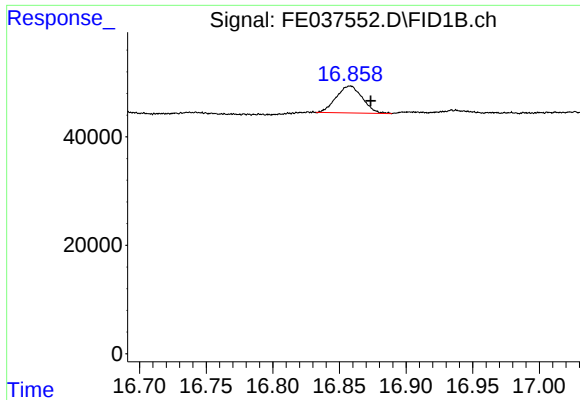
#14 n-Tetracosane (C24)

R.T.: 14.896 min
Delta R.T.: -0.019 min
Response: 46264
Conc: 0.31 ug/ml



#15 n-Hexacosane (C26)

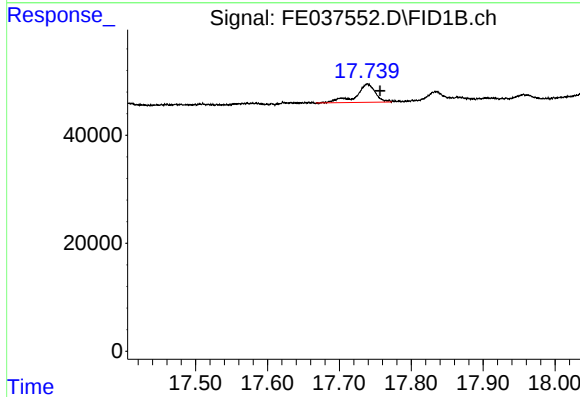
R.T.: 15.913 min
Delta R.T.: -0.017 min
Response: 80706
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

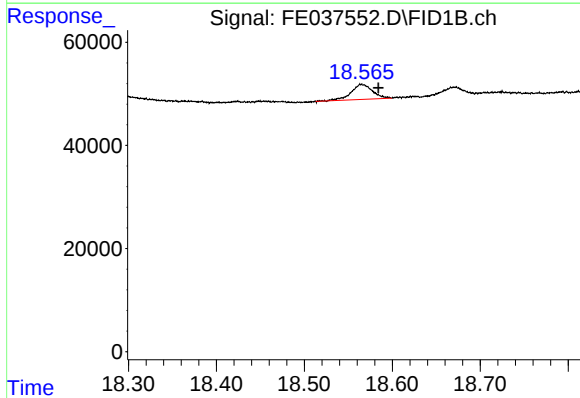
R.T.: 16.858 min
Delta R.T.: -0.015 min
Response: 67650
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: -0.018 min
Response: 63646
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.019 min
Response: 48783
Conc: 0.37 ug/ml