

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037531.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 22:21
 Operator : YP\AJ
 Sample : N4578-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:13:21 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)	11.634	6455137	38.198 ug/ml
Spiked Amount 50.000		Recovery =	76.40%
12) S 1-chlorooctadecane (S...	13.057	5115011	39.744 ug/ml
Spiked Amount 50.000		Recovery =	79.49%
Target Compounds			
14) T n-Tetracosane (C24)	14.901	61507	0.409 ug/ml
15) T n-Hexacosane (C26)	15.916	110705	0.765 ug/ml
16) T n-Octacosane (C28)	16.861	91234	0.659 ug/ml
17) T n-Tricontane (C30)	17.744	58423	0.429 ug/ml
18) T n-Dotriacontane (C32)	18.572	45417	0.340 ug/ml

(f)=RT Delta > 1/2 Window

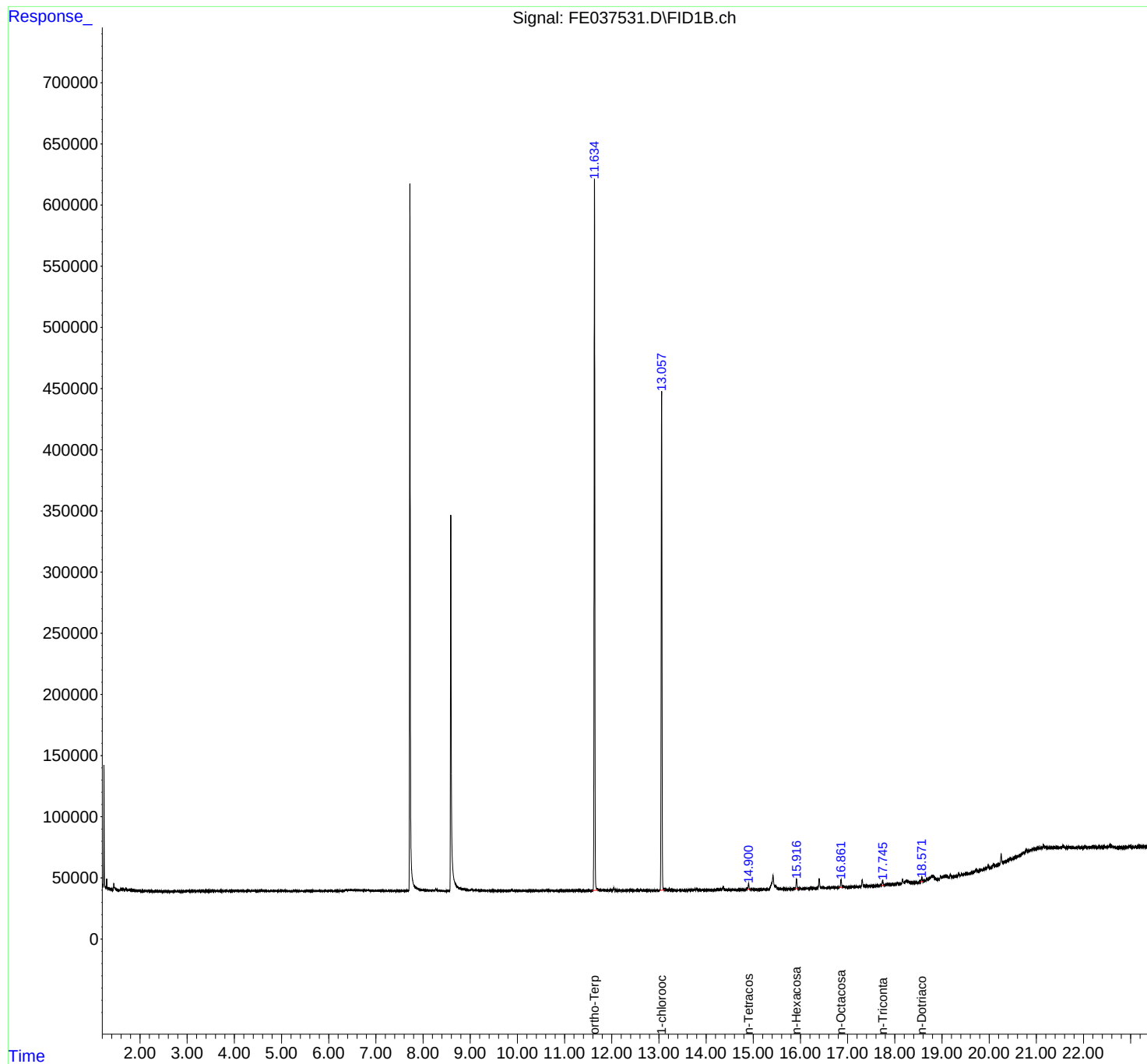
(m)=manual int.

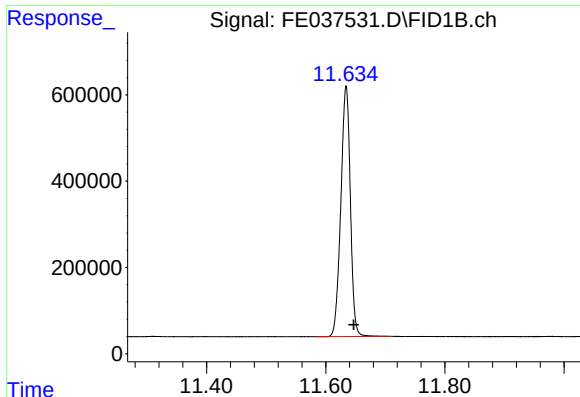
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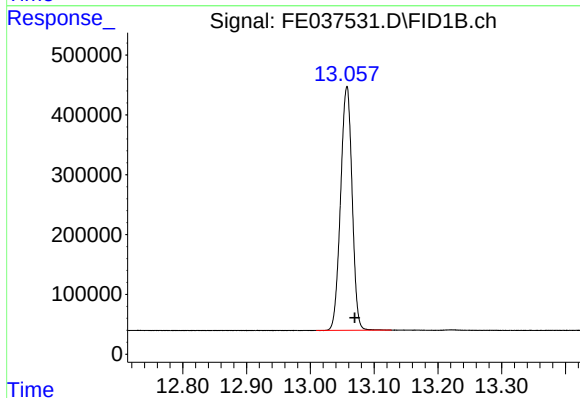




#9 ortho-Terphenyl (SURR)

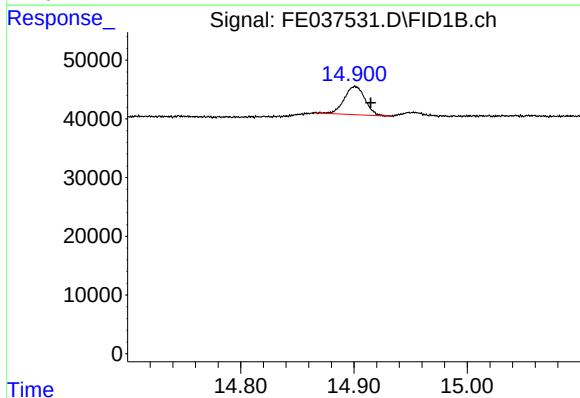
R.T.: 11.634 min
Delta R.T.: -0.013 min
Response: 6455137
Conc: 38.20 ug/ml

Instrument :
FID_E
ClientSampleId :



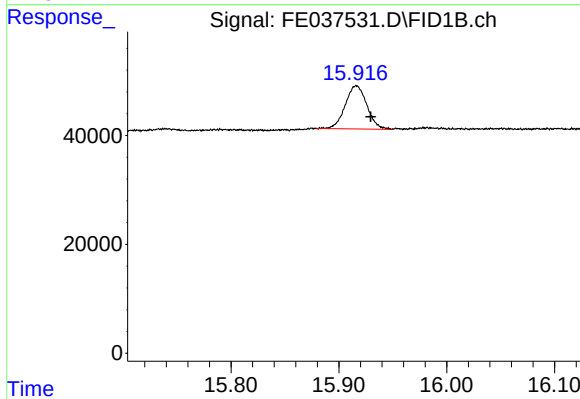
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.012 min
Response: 5115011
Conc: 39.74 ug/ml



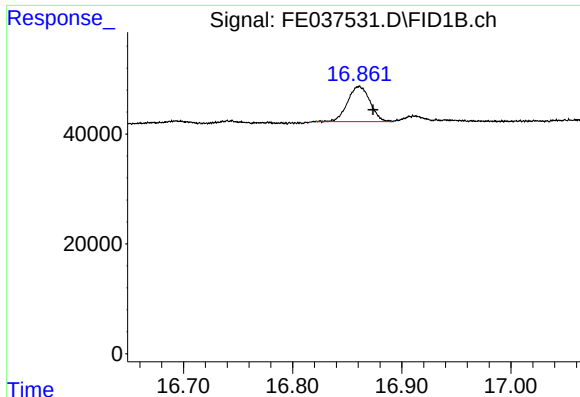
#14 n-Tetracosane (C24)

R.T.: 14.901 min
Delta R.T.: -0.014 min
Response: 61507
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

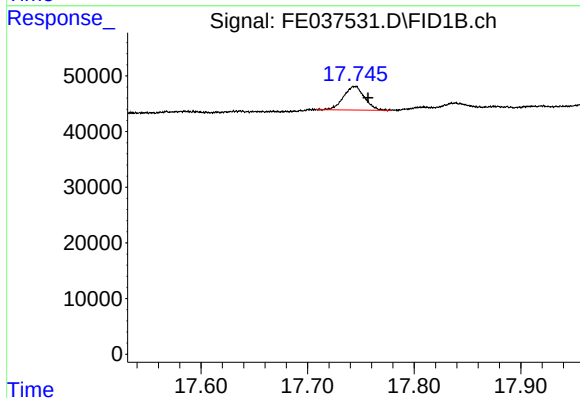
R.T.: 15.916 min
Delta R.T.: -0.013 min
Response: 110705
Conc: 0.76 ug/ml



#16 n-Octacosane (C28)

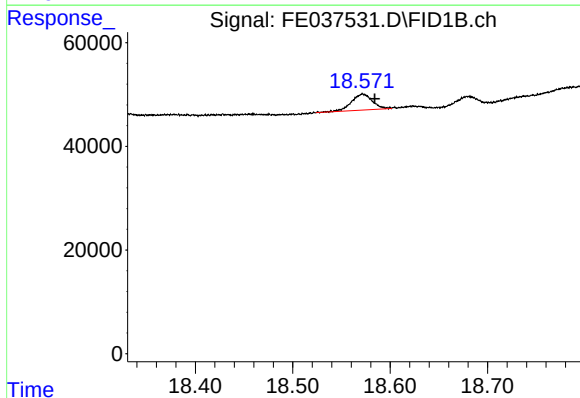
R.T.: 16.861 min
Delta R.T.: -0.013 min
Response: 91234
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.013 min
Response: 58423
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.572 min
Delta R.T.: -0.012 min
Response: 45417
Conc: 0.34 ug/ml