

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037537.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 01:25
 Operator : YP\AJ
 Sample : N4578-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:14:31 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)	11.632	5558585	32.892 ug/ml
Spiked Amount 50.000		Recovery =	65.78%
12) S 1-chlorooctadecane (S...	13.056	4026803	31.289 ug/ml
Spiked Amount 50.000		Recovery =	62.58%
Target Compounds			
14) T n-Tetracosane (C24)	14.899	65545	0.436 ug/ml
15) T n-Hexacosane (C26)	15.915	84522	0.584 ug/ml
16) T n-Octacosane (C28)	16.861	67734	0.489 ug/ml
17) T n-Tricontane (C30)	17.744	70404	0.518 ug/ml
18) T n-Dotriacontane (C32)	18.569	71981	0.539 ug/ml

(f)=RT Delta > 1/2 Window

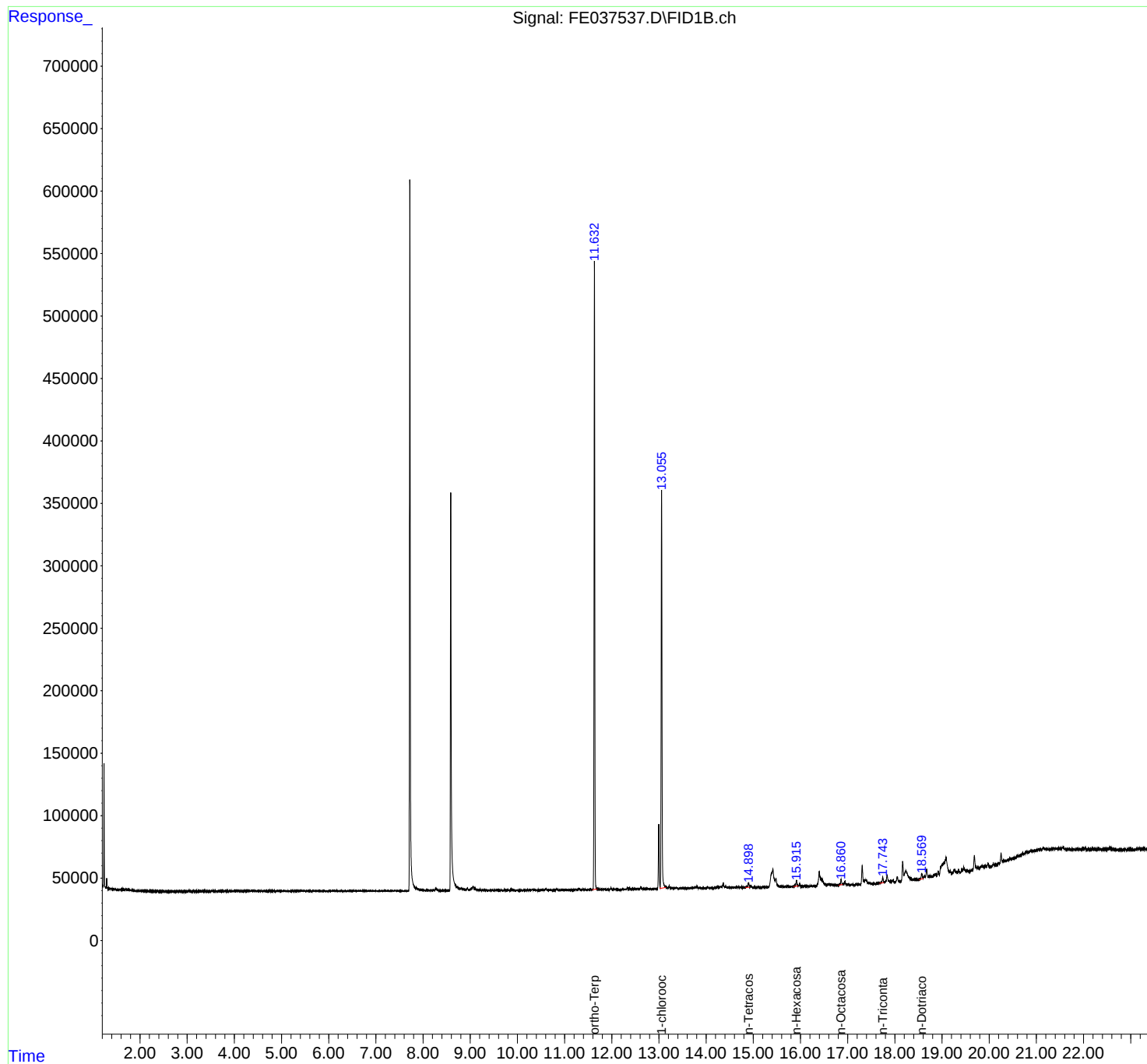
(m)=manual int.

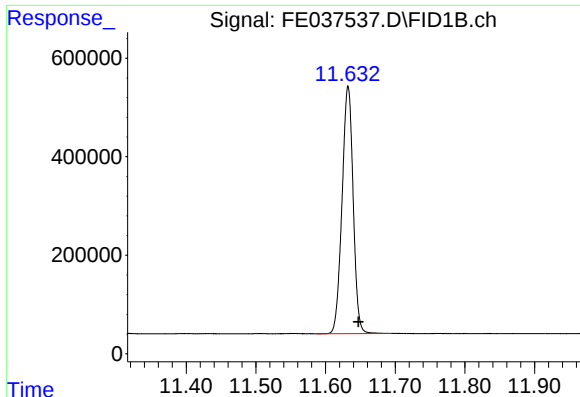
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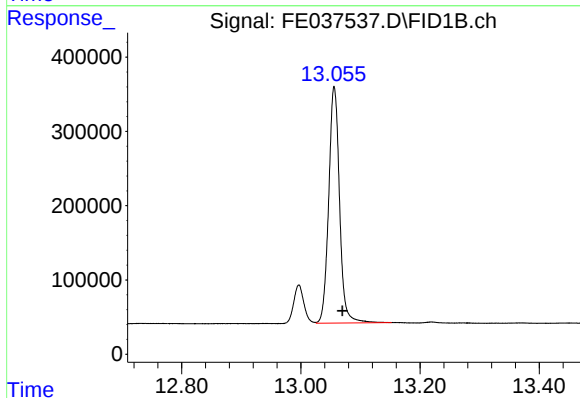




#9 ortho-Terphenyl (SURR)

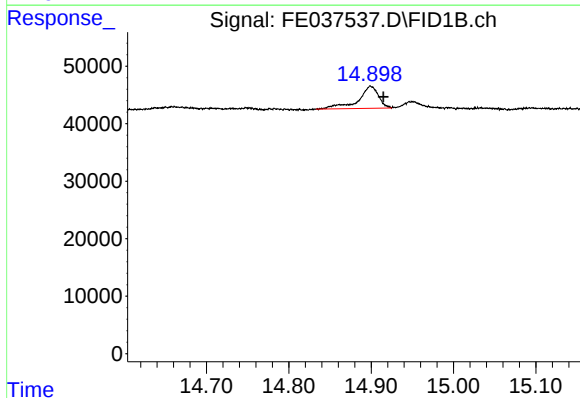
R.T.: 11.632 min
Delta R.T.: -0.015 min
Response: 5558585
Conc: 32.89 ug/ml

Instrument :
FID_E
ClientSampleId :



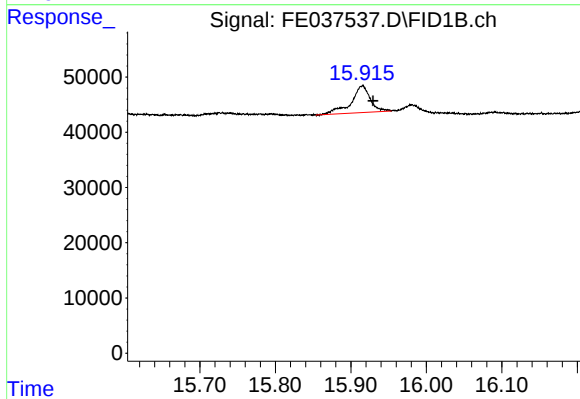
#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: -0.014 min
Response: 4026803
Conc: 31.29 ug/ml



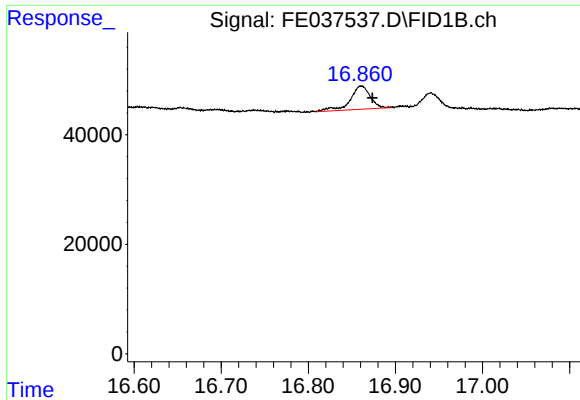
#14 n-Tetracosane (C24)

R.T.: 14.899 min
Delta R.T.: -0.015 min
Response: 65545
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

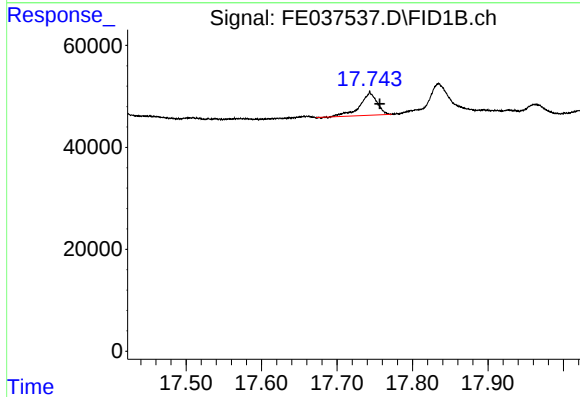
R.T.: 15.915 min
Delta R.T.: -0.014 min
Response: 84522
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

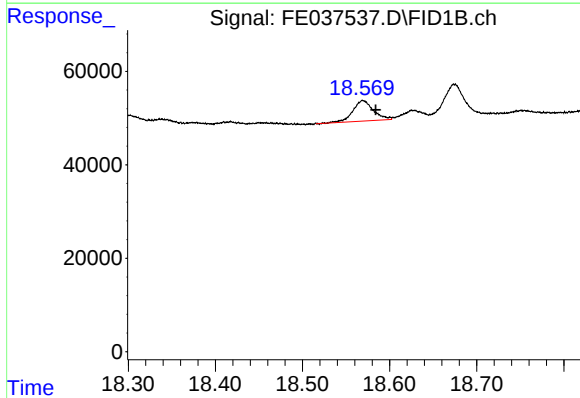
R.T.: 16.861 min
Delta R.T.: -0.013 min
Response: 67734
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.013 min
Response: 70404
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.569 min
Delta R.T.: -0.015 min
Response: 71981
Conc: 0.54 ug/ml