

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037550.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2022 17:04
 Operator : YP\AJ
 Sample : N4578-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:48:59 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)	11.631	4769634	28.224 ug/ml
Spiked Amount 50.000		Recovery =	56.45%
12) S 1-chlorooctadecane (S...	13.053	3798623	29.516 ug/ml
Spiked Amount 50.000		Recovery =	59.03%
Target Compounds			
15) T n-Hexacosane (C26)	15.913	47559	0.328 ug/ml
16) T n-Octacosane (C28)	16.858	45478	0.328 ug/ml
17) T n-Tricontane (C30)	17.739	72332	0.532 ug/ml
18) T n-Dotriacontane (C32)	18.567	73107	0.547 ug/ml
19) T n-Tetratriacontane (C34)	19.347	51762	0.409 ug/ml

(f)=RT Delta > 1/2 Window

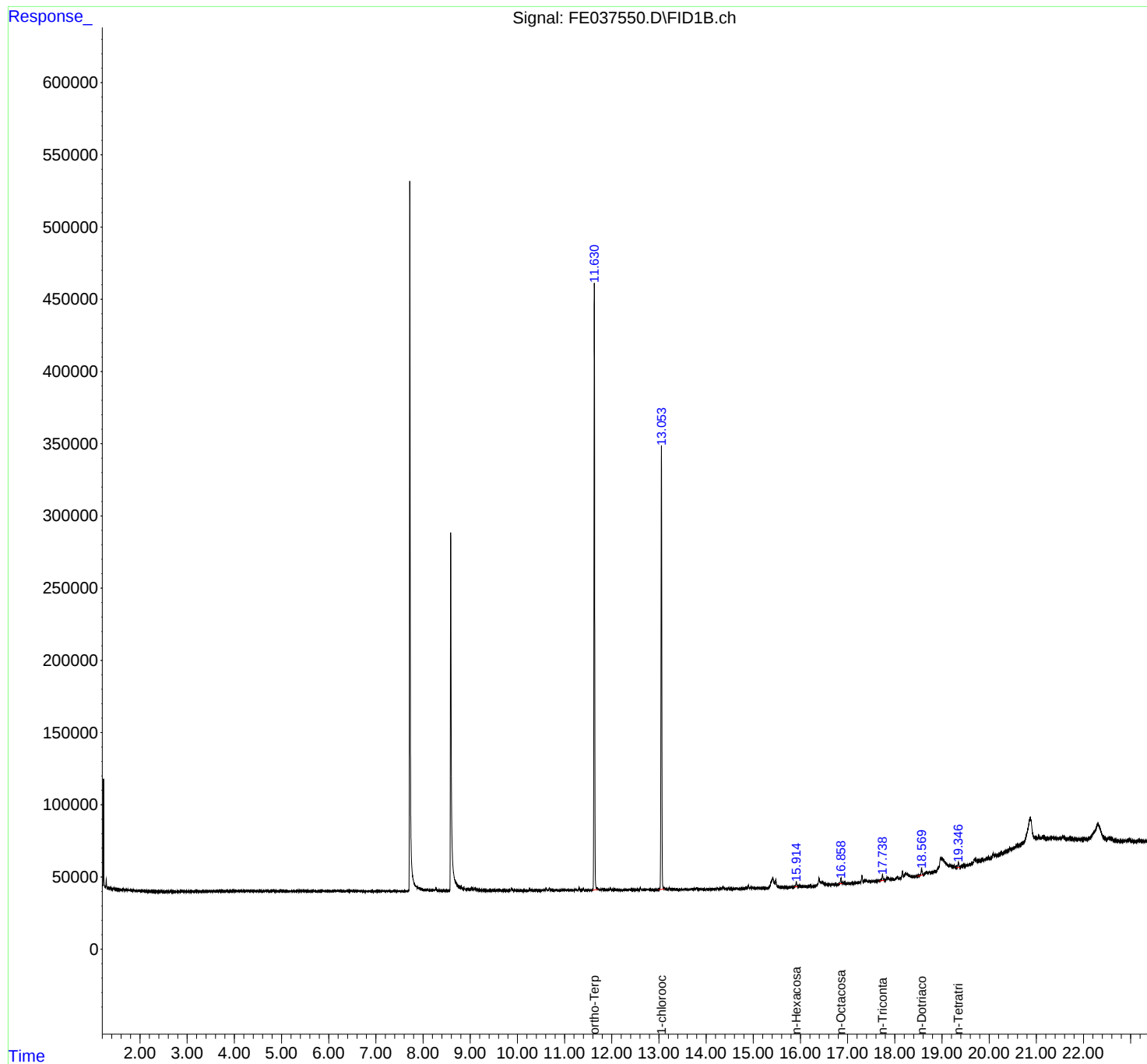
(m)=manual int.

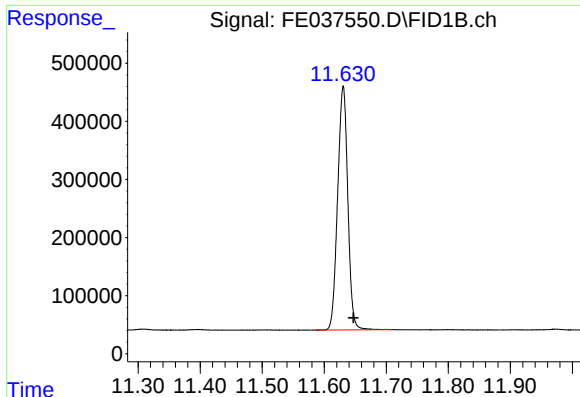
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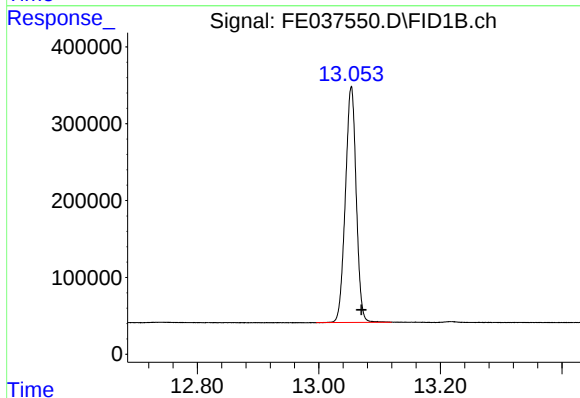




#9 ortho-Terphenyl (SURR)

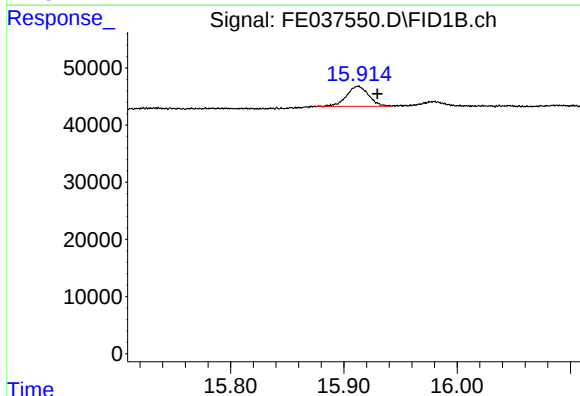
R.T.: 11.631 min
Delta R.T.: -0.016 min
Response: 4769634
Conc: 28.22 ug/ml

Instrument :
FID_E
ClientSampleId :



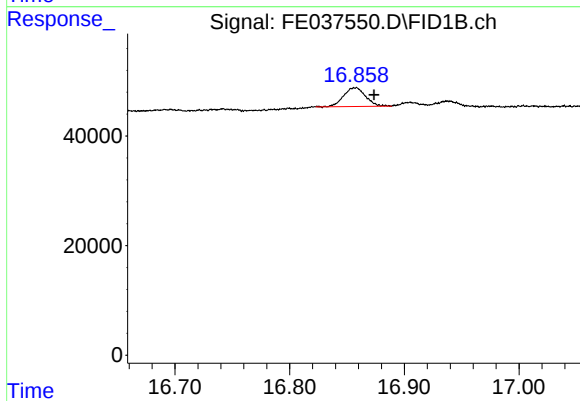
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: -0.016 min
Response: 3798623
Conc: 29.52 ug/ml



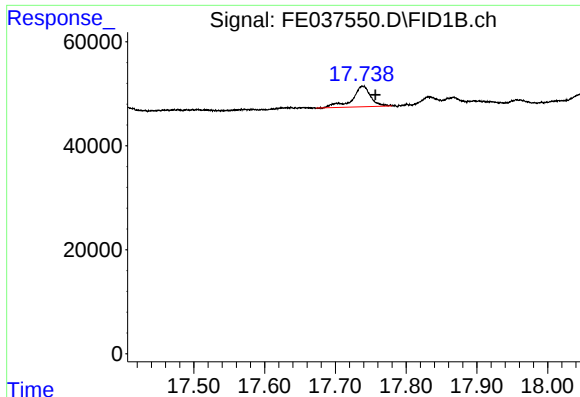
#15 n-Hexacosane (C26)

R.T.: 15.913 min
Delta R.T.: -0.017 min
Response: 47559
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

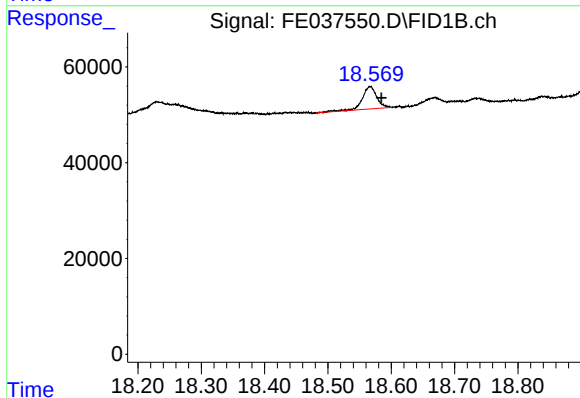
R.T.: 16.858 min
Delta R.T.: -0.016 min
Response: 45478
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

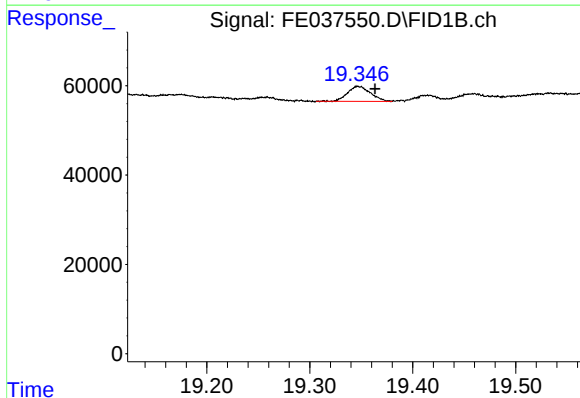
R.T.: 17.739 min
Delta R.T.: -0.018 min
Response: 72332
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: -0.017 min
Response: 73107
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.347 min
Delta R.T.: -0.017 min
Response: 51762
Conc: 0.41 ug/ml