

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091322AL\
 Data File : FE037534.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 23:53
 Operator : YP\AJ
 Sample : N4578-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 08:13:54 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	6121112	36.221 ug/ml
Spiked Amount 50.000		Recovery =	72.44%
12) S 1-chlorooctadecane (S...	13.057	4944527	38.419 ug/ml
Spiked Amount 50.000		Recovery =	76.84%
Target Compounds			
14) T n-Tetracosane (C24)	14.899	68983	0.459 ug/ml
15) T n-Hexacosane (C26)	15.915	80539	0.556 ug/ml
16) T n-Octacosane (C28)	16.860	73405	0.530 ug/ml
17) T n-Tricontane (C30)	17.744	63254	0.465 ug/ml

(f)=RT Delta > 1/2 Window

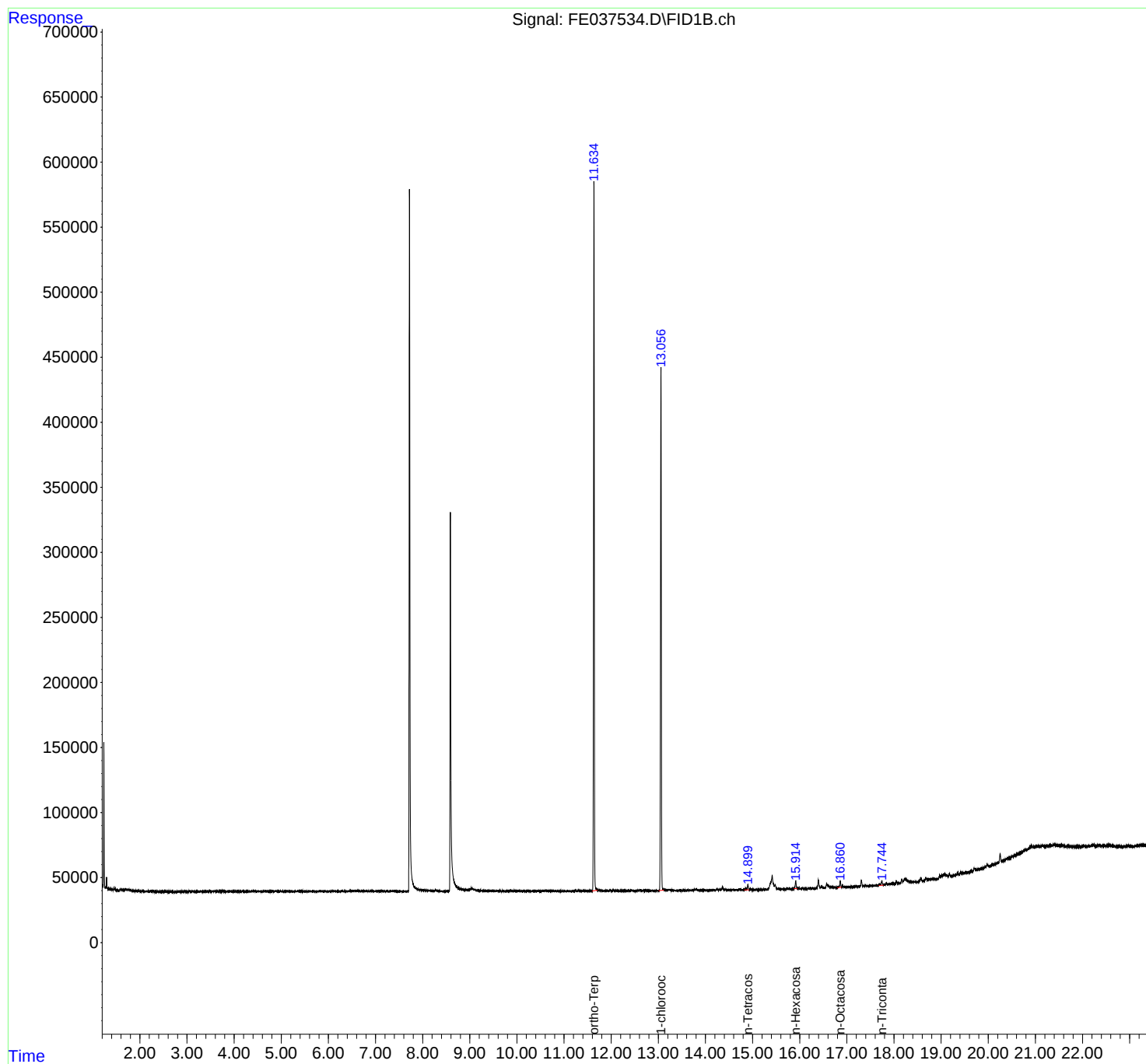
(m)=manual int.

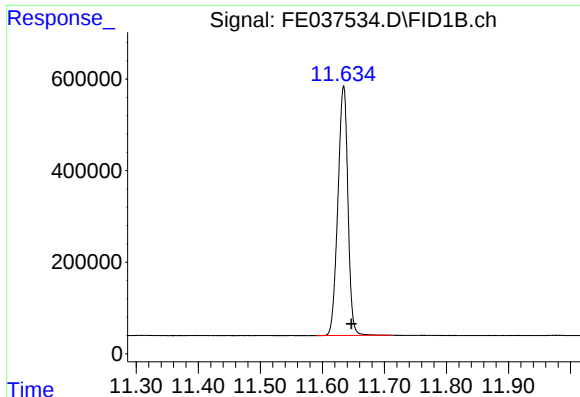
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

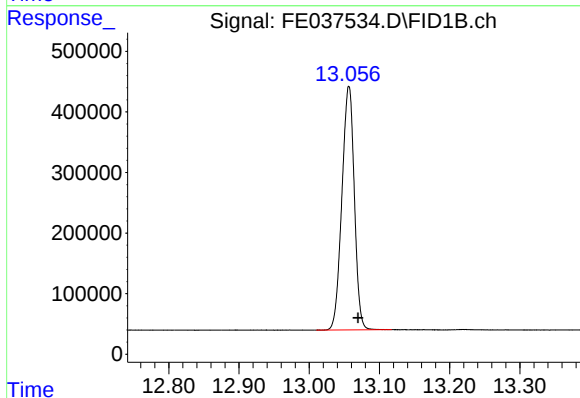




#9 ortho-Terphenyl (SURR)

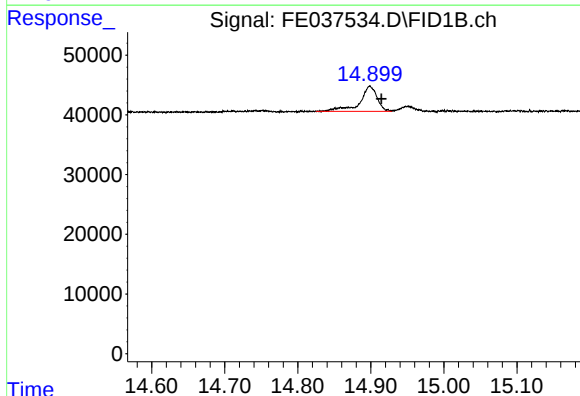
R.T.: 11.634 min
Delta R.T.: -0.013 min
Response: 6121112
Conc: 36.22 ug/ml

Instrument :
FID_E
ClientSampleId :



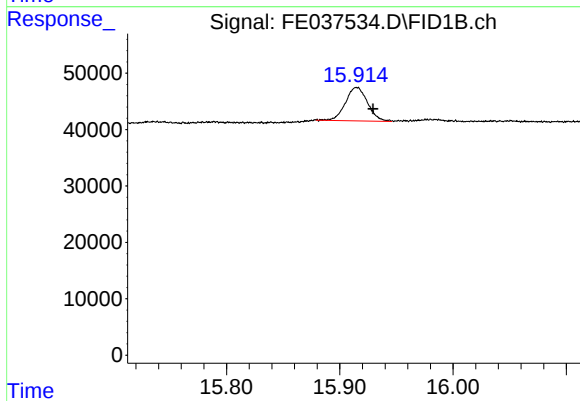
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: -0.013 min
Response: 4944527
Conc: 38.42 ug/ml



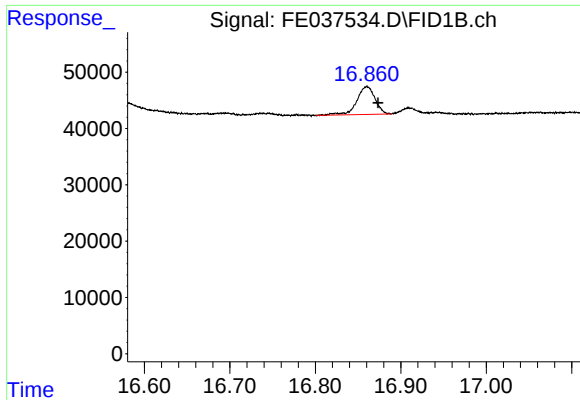
#14 n-Tetracosane (C24)

R.T.: 14.899 min
Delta R.T.: -0.016 min
Response: 68983
Conc: 0.46 ug/ml



#15 n-Hexacosane (C26)

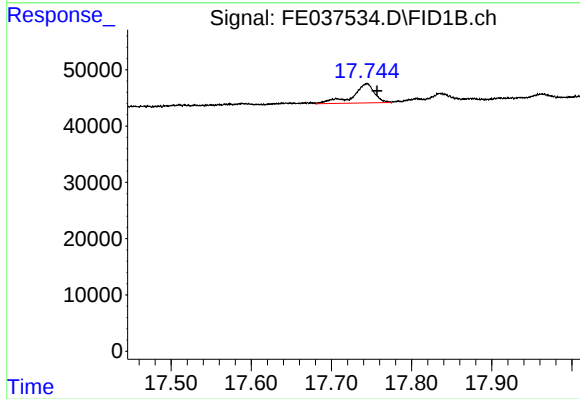
R.T.: 15.915 min
Delta R.T.: -0.014 min
Response: 80539
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.860 min
Delta R.T.: -0.013 min
Response: 73405
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.012 min
Response: 63254
Conc: 0.46 ug/ml