

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
 Data File : FE050884.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2024 16:20
 Operator : YP\AJ
 Sample : P4597-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 04:36:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.860	5061973	32.108 ug/ml
Spiked Amount 50.000		Recovery =	64.22%
12) S 1-chlorooctadecane (S...	13.293	4277471	36.160 ug/ml
Spiked Amount 50.000		Recovery =	72.32%
Target Compounds			
14) T n-Tetracosane (C24)	15.145	861522	6.098 ug/ml
16) T n-Octacosane (C28)	17.054f	322167	2.202 ug/ml

(f)=RT Delta > 1/2 Window

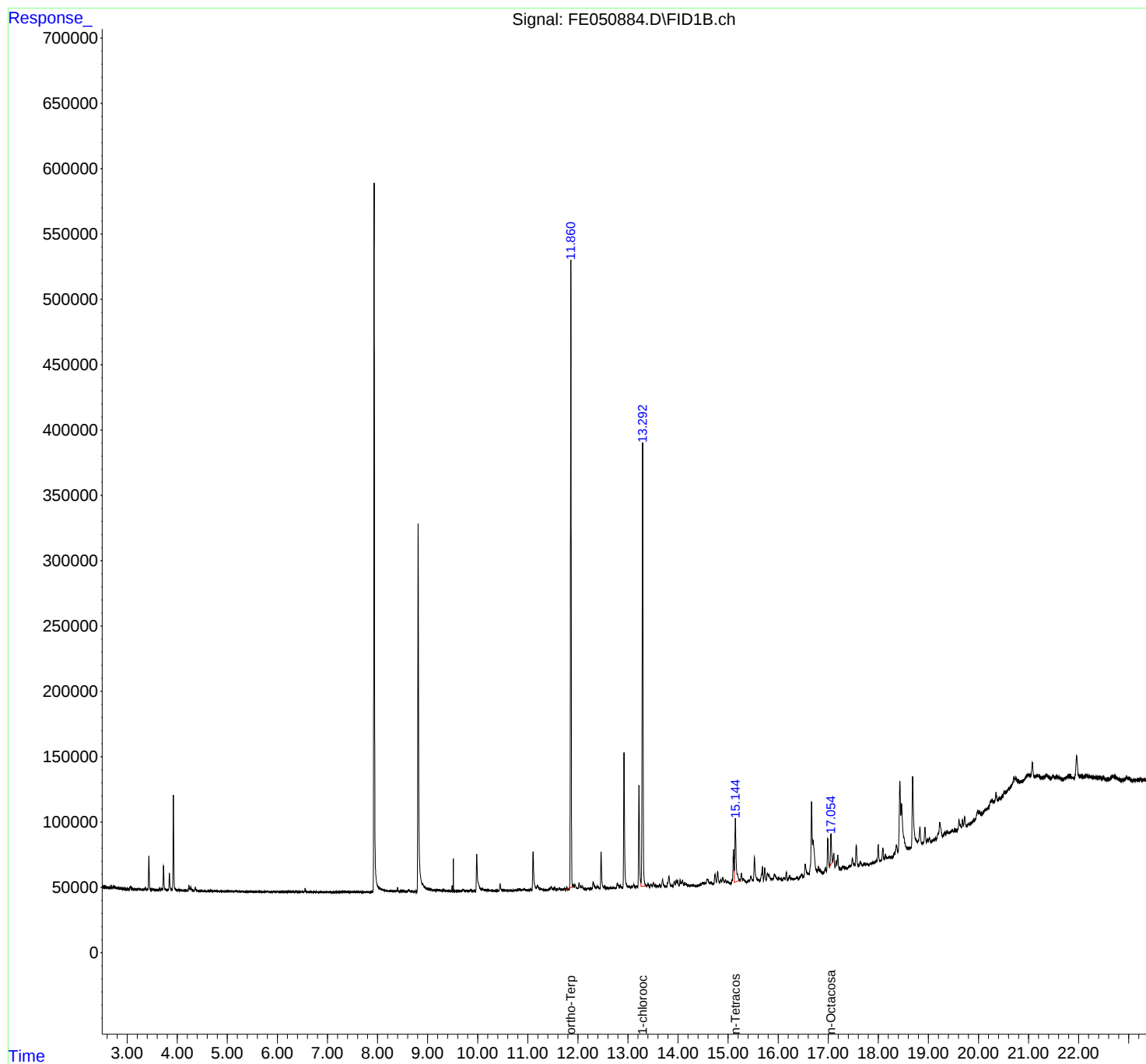
(m)=manual int.

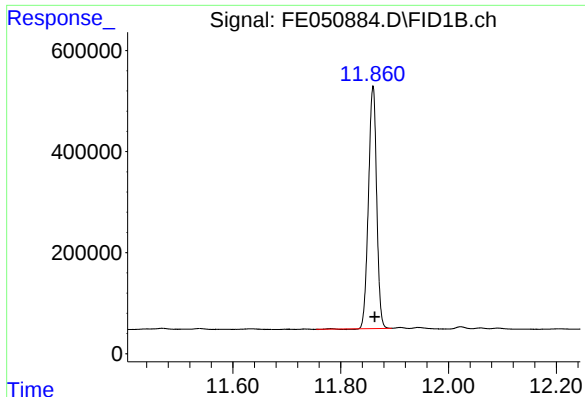
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

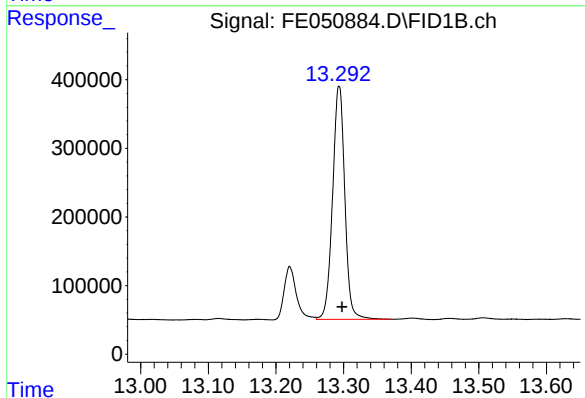




#9 ortho-Terphenyl (SURR)

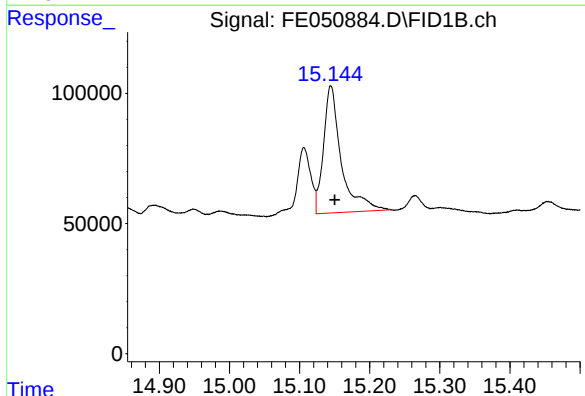
R.T.: 11.860 min
Delta R.T.: -0.003 min
Response: 5061973
Conc: 32.11 ug/ml

Instrument :
FID_F
ClientSampleId :



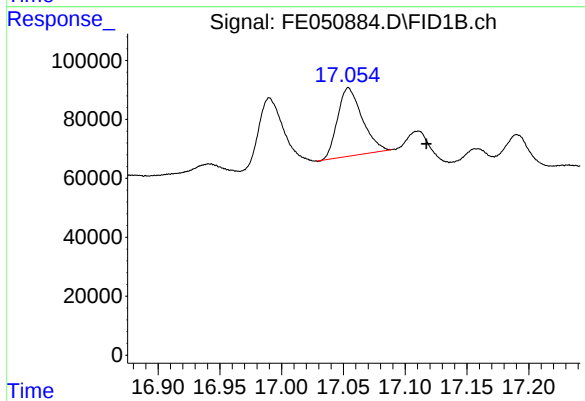
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.004 min
Response: 4277471
Conc: 36.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.145 min
Delta R.T.: -0.005 min
Response: 861522
Conc: 6.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.054 min
Delta R.T.: -0.063 min
Response: 322167
Conc: 2.20 ug/ml