

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042225AL\
 Data File : FC068678.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2025 15:07
 Operator : YP/AJ
 Sample : Q1842-22D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-714-32

Integration File: autoint1.e
 Quant Time: Apr 23 01:30:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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)	11.724	4870432	38.248 ug/ml
Spiked Amount 50.000		Recovery =	76.50%
12) S 1-chlorooctadecane (S...	13.158	3776380	40.653 ug/ml
Spiked Amount 50.000		Recovery =	81.31%
Target Compounds			
10) T n-Eicosane (C20)	12.775f	77462	0.788 ug/ml
18) T n-Dotriacontane (C32)	18.710	80676	0.880 ug/ml

(f)=RT Delta > 1/2 Window

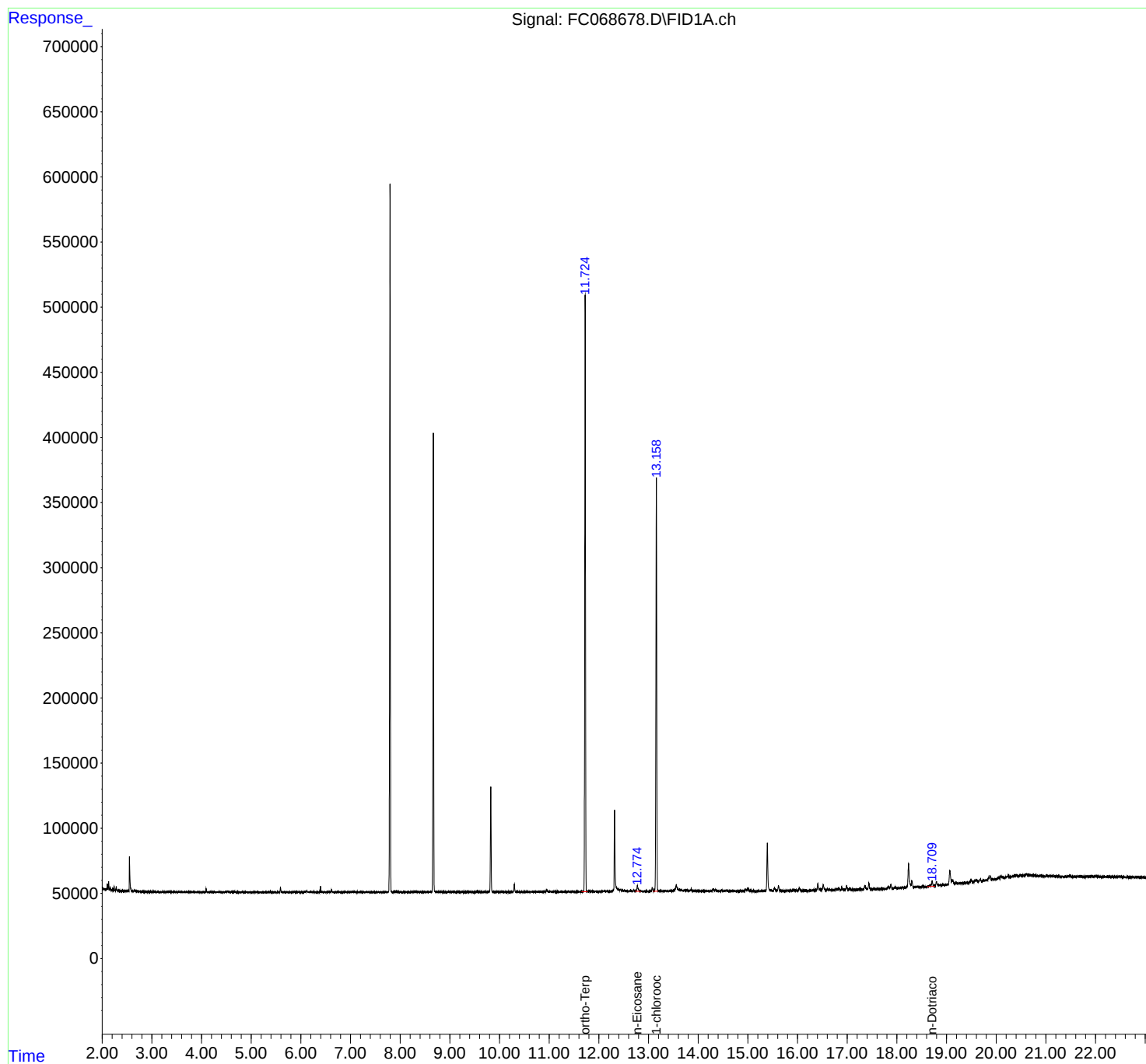
(m)=manual int.

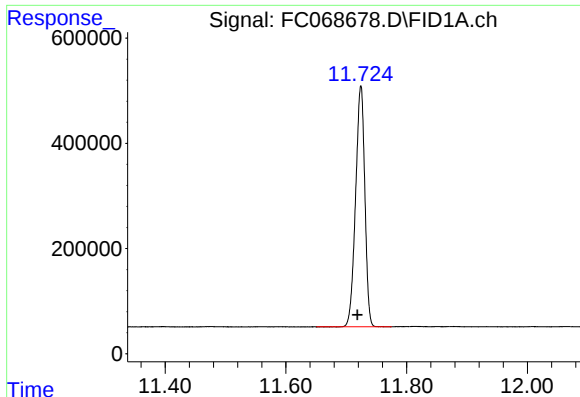
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

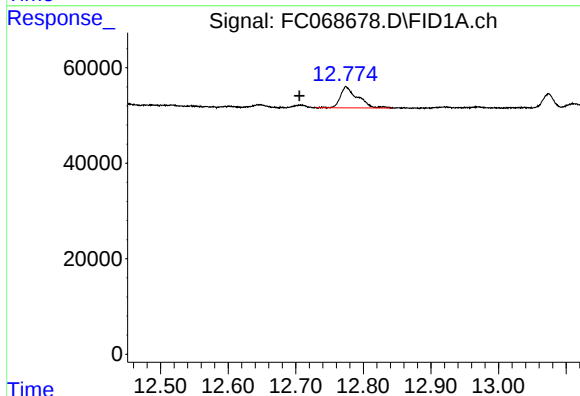




#9 ortho-Terphenyl (SURR)

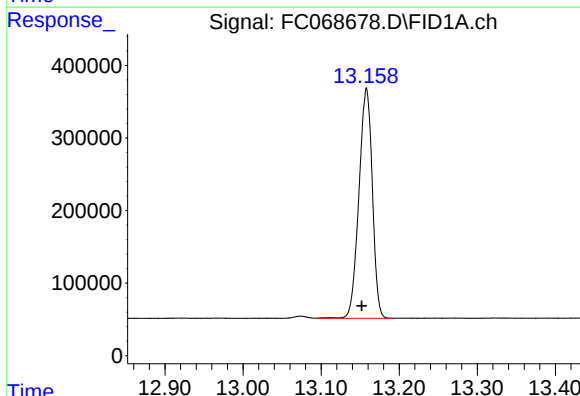
R.T.: 11.724 min
Delta R.T.: 0.005 min
Response: 4870432
Conc: 38.25 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-714-32



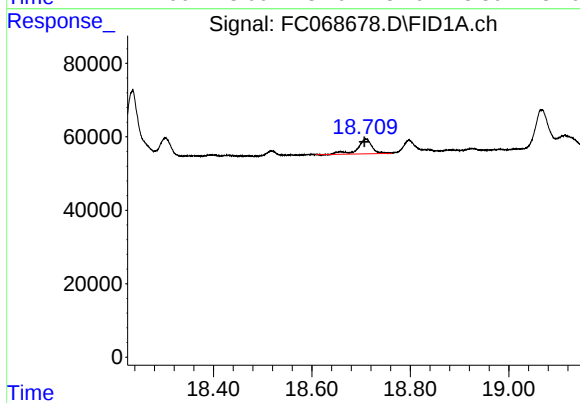
#10 n-Eicosane (C20)

R.T.: 12.775 min
Delta R.T.: 0.069 min
Response: 77462
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: 0.006 min
Response: 3776380
Conc: 40.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.710 min
Delta R.T.: 0.003 min
Response: 80676
Conc: 0.88 ug/ml