

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041725AL\
 Data File : FC068623.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2025 16:36
 Operator : YP/AJ
 Sample : Q1825-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-9-E2

Integration File: autoint1.e
 Quant Time: Apr 18 02:53:22 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)	11.722	6978641	54.804 ug/ml
Spiked Amount 50.000		Recovery =	109.61%
12) S 1-chlorooctadecane (S...	13.155	5322894	57.301 ug/ml
Spiked Amount 50.000		Recovery =	114.60%
Target Compounds			
10) T n-Eicosane (C20)	12.770f	194554	1.978 ug/ml
14) T n-Tetracosane (C24)	14.990	110170	1.157 ug/ml
16) T n-Octacosane (C28)	16.988	44449	0.485 ug/ml

(f)=RT Delta > 1/2 Window

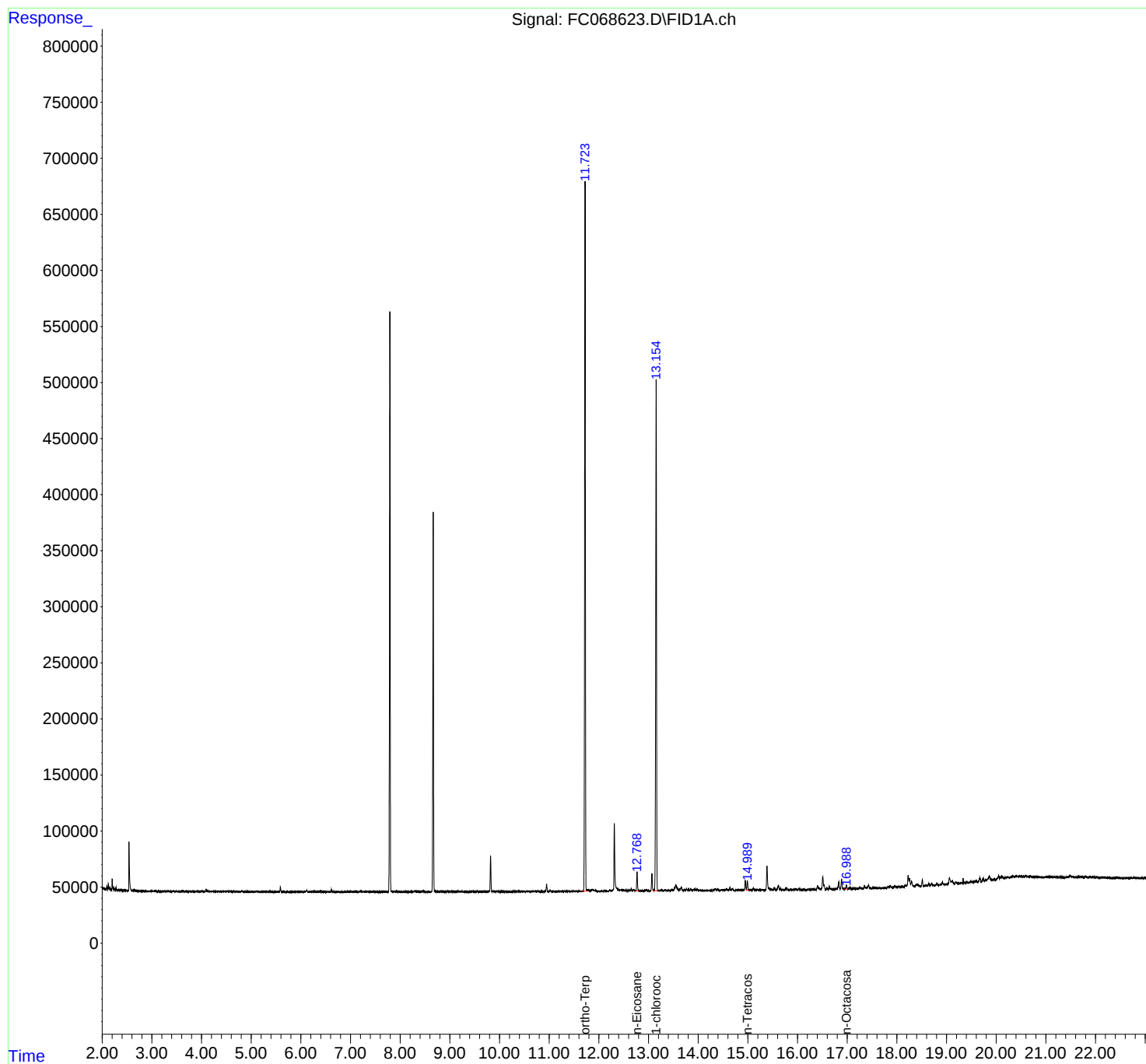
(m)=manual int.

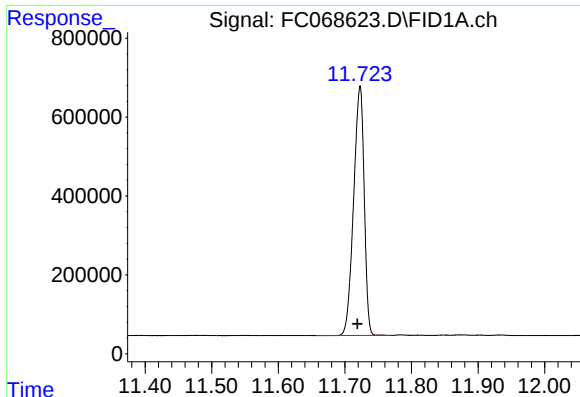
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

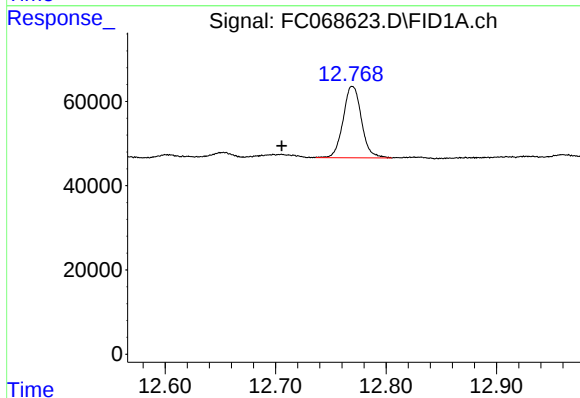




#9 ortho-Terphenyl (SURR)

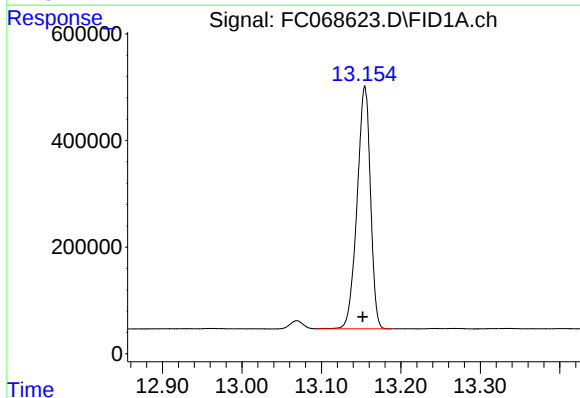
R.T.: 11.722 min
Delta R.T.: 0.004 min
Response: 6978641
Conc: 54.80 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-9-E2



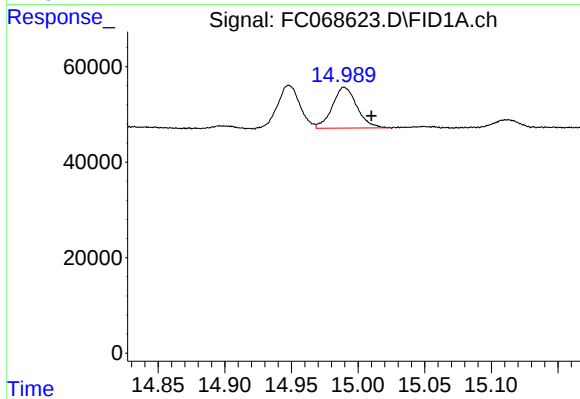
#10 n-Eicosane (C20)

R.T.: 12.770 min
Delta R.T.: 0.064 min
Response: 194554
Conc: 1.98 ug/ml



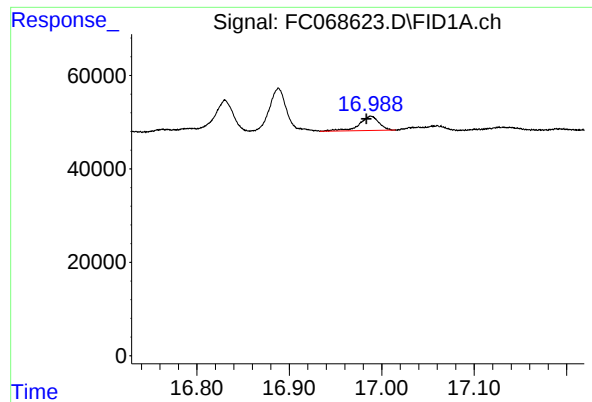
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: 0.003 min
Response: 5322894
Conc: 57.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.990 min
Delta R.T.: -0.020 min
Response: 110170
Conc: 1.16 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.988 min
Delta R.T.: 0.005 min
Response: 44449
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-9-E2