

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110625AL\
 Data File : FC070151.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2025 21:12
 Operator : YP/AJ
 Sample : Q3546-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-COMP

Integration File: autoint1.e
 Quant Time: Nov 07 03:05:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 110625.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 06 14:47:49 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)	11.639	6612576	37.670 ug/ml
Spiked Amount 50.000		Recovery =	75.34%
12) S 1-chlorooctadecane (S...	13.074	5226556	39.092 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
Target Compounds			
14) T n-Tetracosane (C24)	14.920	76647	0.492 ug/ml
17) T n-Tricontane (C30)	17.789	161354	1.088 ug/ml
18) T n-Dotriacontane (C32)	18.618	298466	2.051 ug/ml
19) T n-Tetratriacontane (C34)	19.407	90964	0.707 ug/ml
20) T n-Hexatriacontane (C36)	20.148	93770	0.870 ug/ml

(f)=RT Delta > 1/2 Window

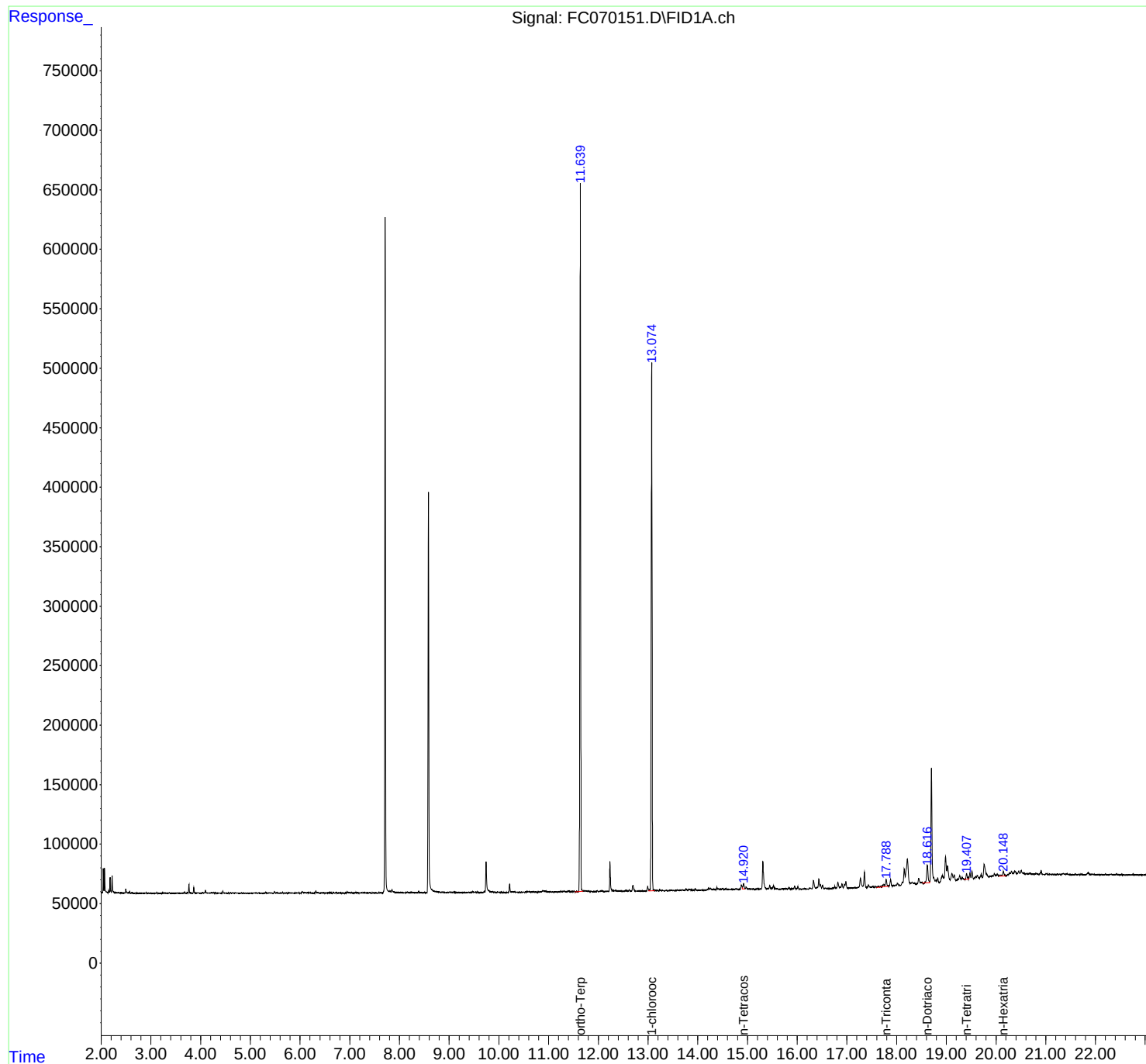
(m)=manual int.

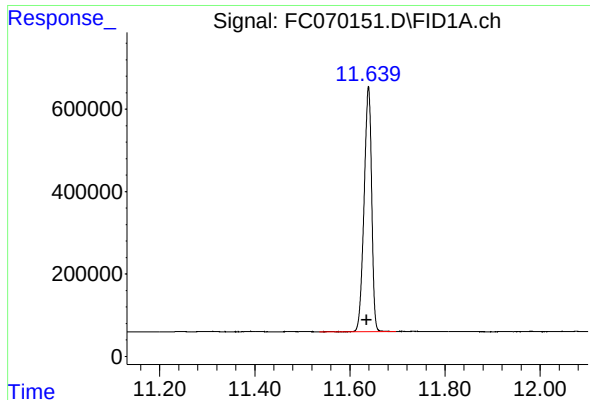
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Signal Info : 20M x 0.18mm x 0.18um

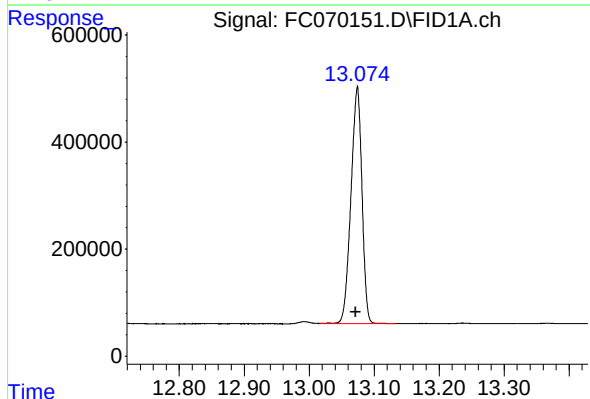




#9 ortho-Terphenyl (SURR)

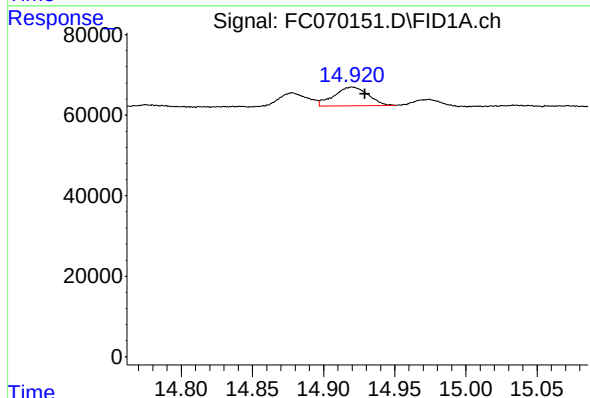
R.T.: 11.639 min
Delta R.T.: 0.004 min
Response: 6612576
Conc: 37.67 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-COMP



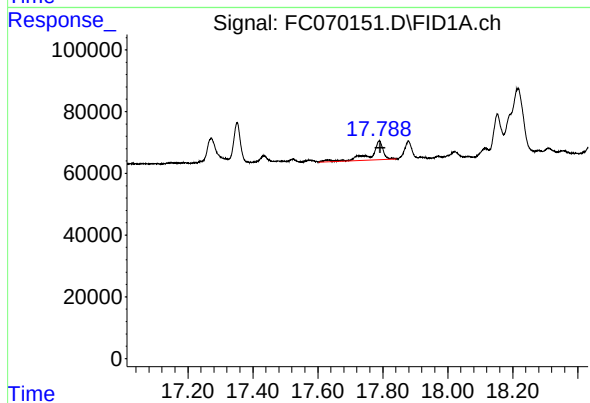
#12 1-chlorooctadecane (SURR)

R.T.: 13.074 min
Delta R.T.: 0.002 min
Response: 5226556
Conc: 39.09 ug/ml



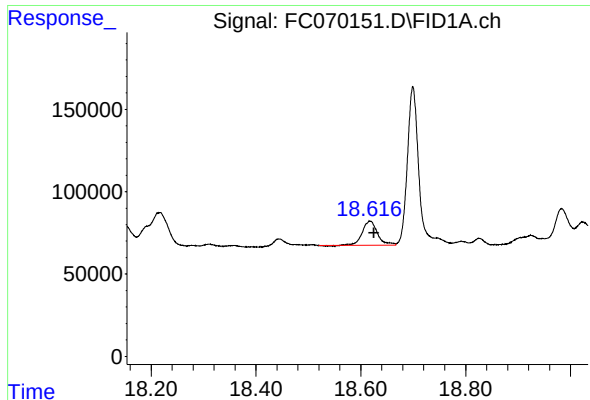
#14 n-Tetracosane (C24)

R.T.: 14.920 min
Delta R.T.: -0.009 min
Response: 76647
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

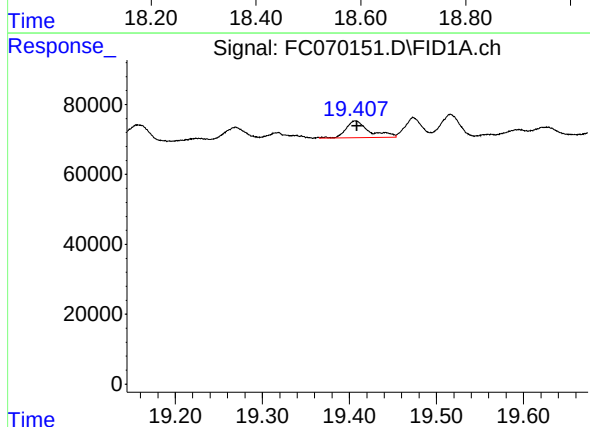
R.T.: 17.789 min
Delta R.T.: -0.003 min
Response: 161354
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

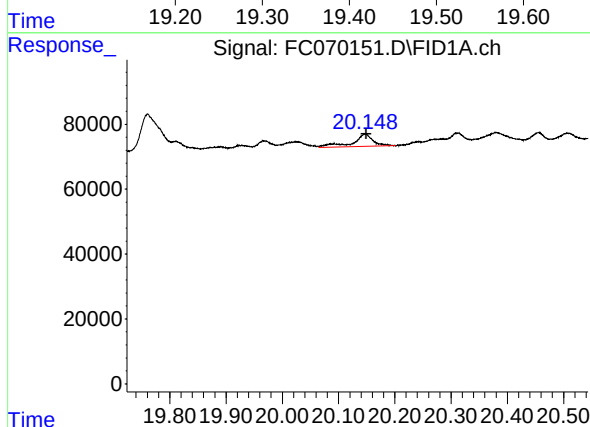
R.T.: 18.618 min
Delta R.T.: -0.008 min
Response: 298466
Conc: 2.05 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-COMP



#19 n-Tetratriacontane (C34)

R.T.: 19.407 min
Delta R.T.: -0.001 min
Response: 90964
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.148 min
Delta R.T.: -0.002 min
Response: 93770
Conc: 0.87 ug/ml