

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016574.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 18:12
 Operator : YP\AJ
 Sample : Q3374-05D
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC

Integration File: autoint1.e
 Quant Time: Oct 20 23:21:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 05:49:41 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)	11.968	2662326	18.408 ug/ml
Spiked Amount 50.000		Recovery =	36.82%
12) S 1-chlorooctadecane (S...	13.410	2020296	18.112 ug/ml
Spiked Amount 50.000		Recovery =	36.22%
Target Compounds			
16) T n-Octacosane (C28)	17.252	29349	0.240 ug/ml
17) T n-Tricontane (C30)	18.144	56447	0.453 ug/ml
18) T n-Dotriacontane (C32)	18.981	74807	0.621 ug/ml
19) T n-Tetratriacontane (C34)	19.768	51375	0.471 ug/ml
20) T n-Hexatriacontane (C36)	20.513	37787	0.405 ug/ml

(f)=RT Delta > 1/2 Window

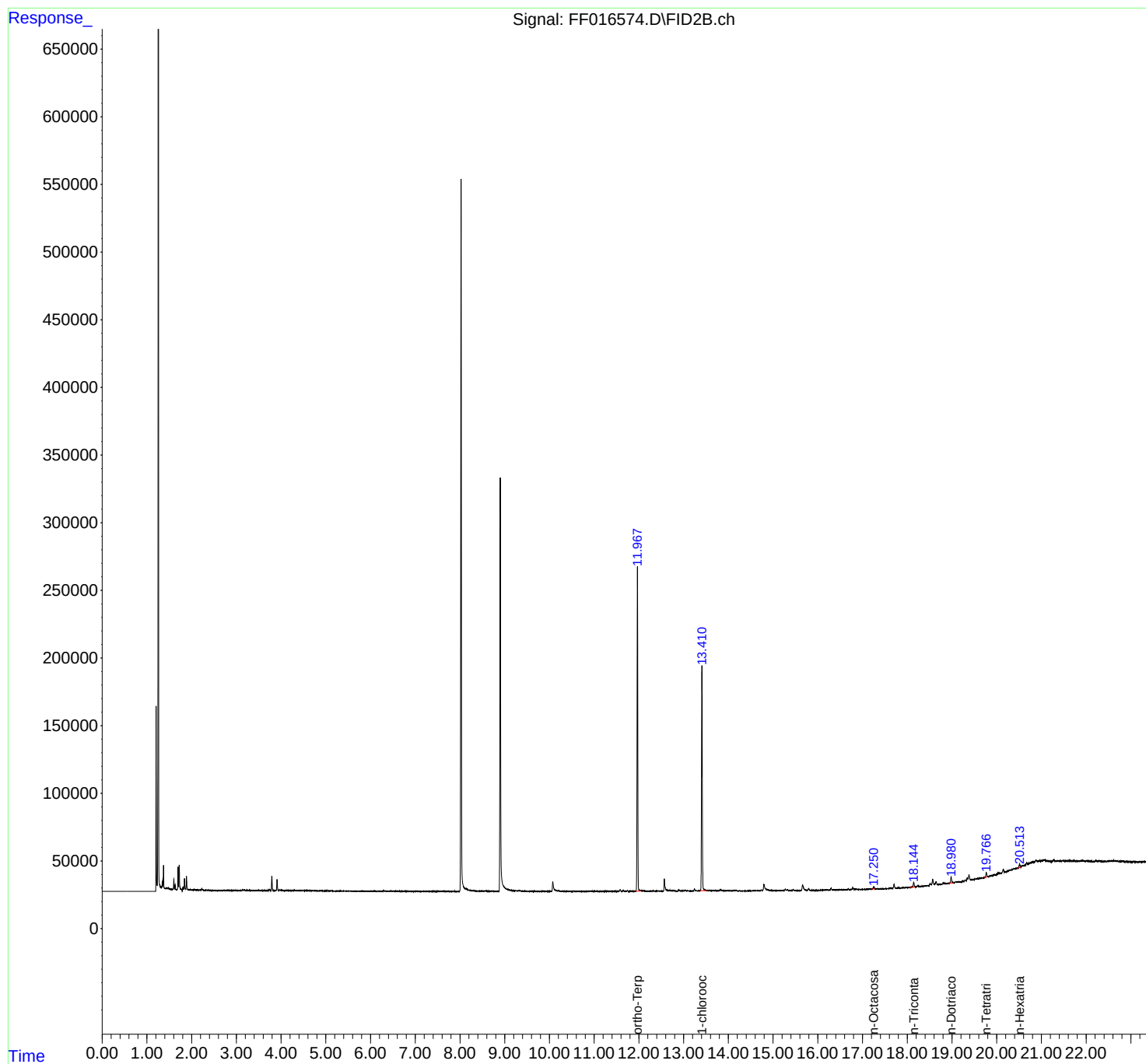
(m)=manual int.

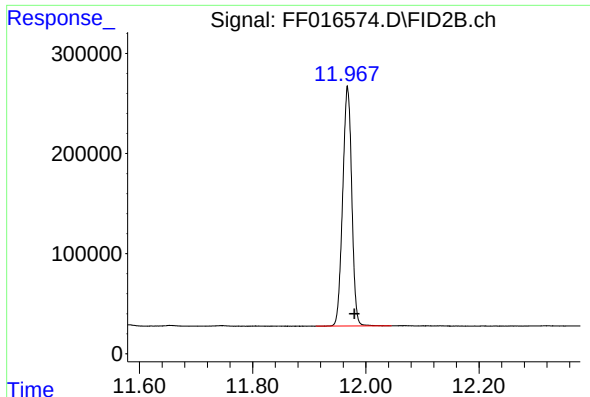
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
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FID_F
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

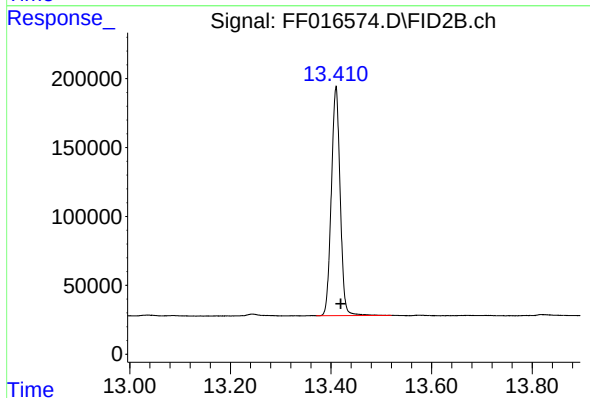




#9 ortho-Terphenyl (SURR)

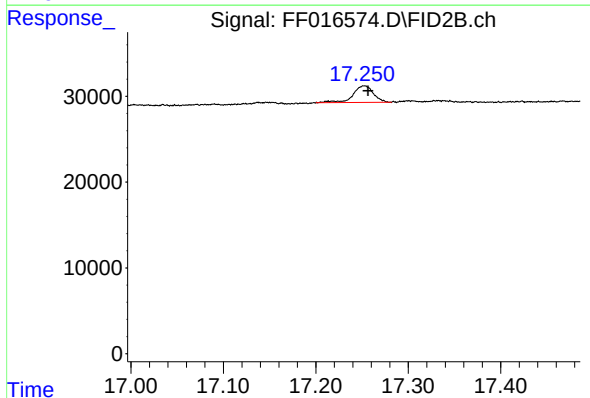
R.T.: 11.968 min
Delta R.T.: -0.012 min
Response: 2662326
Conc: 18.41 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



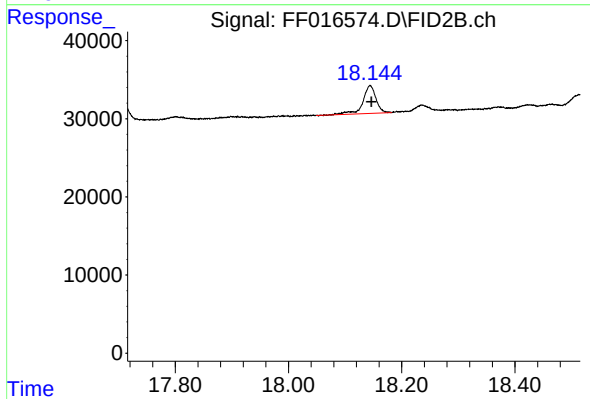
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.009 min
Response: 2020296
Conc: 18.11 ug/ml



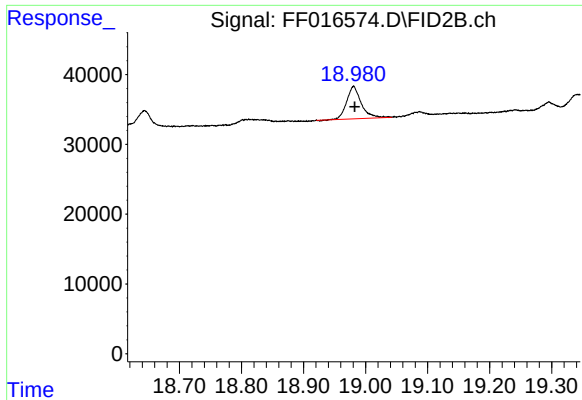
#16 n-Octacosane (C28)

R.T.: 17.252 min
Delta R.T.: -0.004 min
Response: 29349
Conc: 0.24 ug/ml



#17 n-Tricontane (C30)

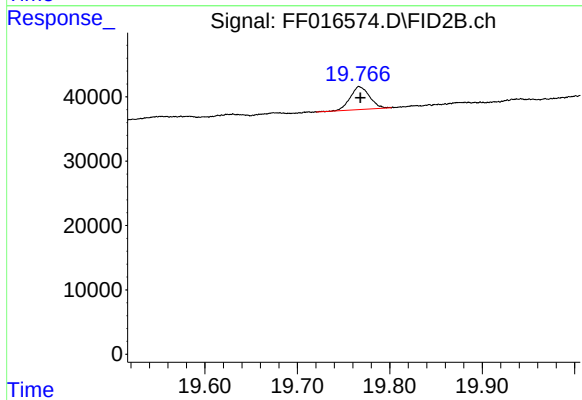
R.T.: 18.144 min
Delta R.T.: -0.002 min
Response: 56447
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

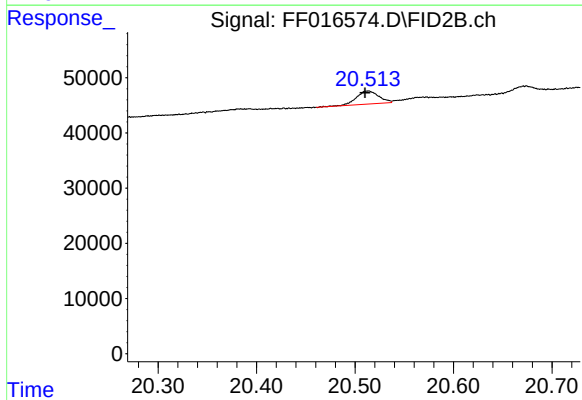
R.T.: 18.981 min
Delta R.T.: -0.002 min
Response: 74807
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



#19 n-Tetratriacontane (C34)

R.T.: 19.768 min
Delta R.T.: 0.000 min
Response: 51375
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.513 min
Delta R.T.: 0.003 min
Response: 37787
Conc: 0.40 ug/ml