

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016573.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 17:42
 Operator : YP\AJ
 Sample : Q3374-05
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC

Integration File: autoint1.e
 Quant Time: Oct 20 23:20:59 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	2608245	18.034 ug/ml
Spiked Amount	50.000	Recovery	= 36.07%
12) S 1-chlorooctadecane (S...	13.410	1982338	17.772 ug/ml
Spiked Amount	50.000	Recovery	= 35.54%
Target Compounds			
16) T n-Octacosane (C28)	17.251	23867	0.195 ug/ml
17) T n-Tricontane (C30)	18.143	50336	0.404 ug/ml
18) T n-Dotriacontane (C32)	18.980	73461	0.609 ug/ml
19) T n-Tetratriacontane (C34)	19.768	50521	0.463 ug/ml
20) T n-Hexatriacontane (C36)	20.511	53177	0.570 ug/ml
21) T n-Octatriacontane (C38)	21.273	35633	0.424 ug/ml

(f)=RT Delta > 1/2 Window

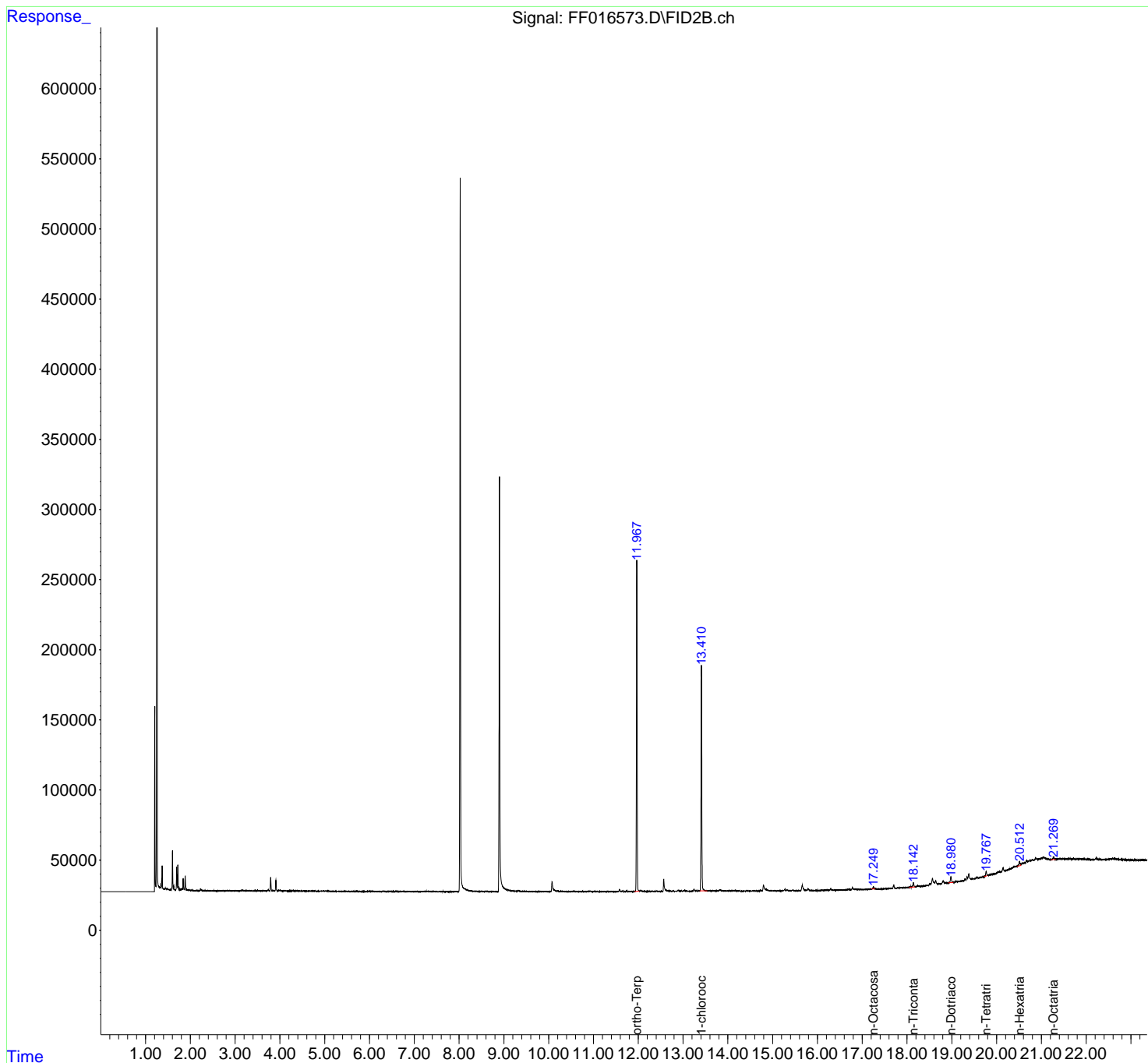
(m)=manual int.

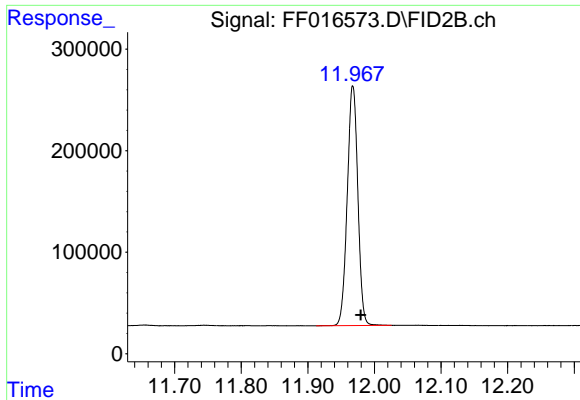
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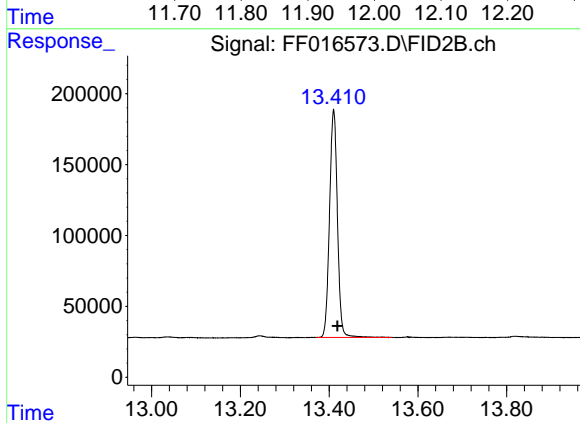




#9 ortho-Terphenyl (SURR)

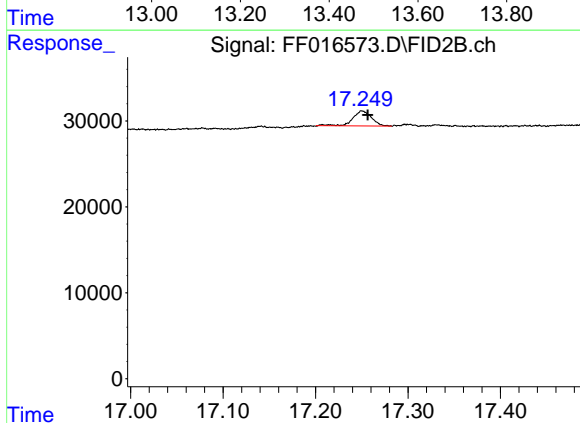
R.T.: 11.968 min
 Delta R.T.: -0.012 min
 Response: 2608245
 Conc: 18.03 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC



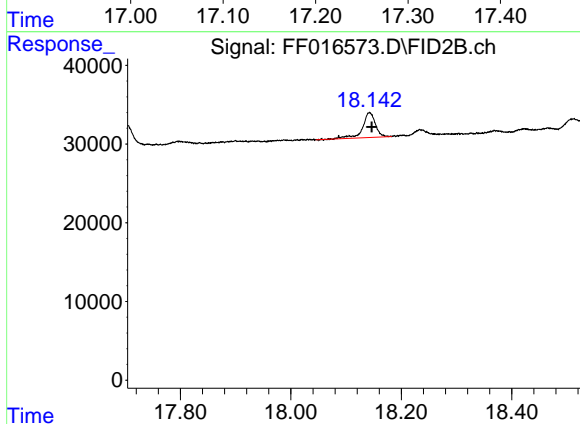
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
 Delta R.T.: -0.009 min
 Response: 1982338
 Conc: 17.77 ug/ml



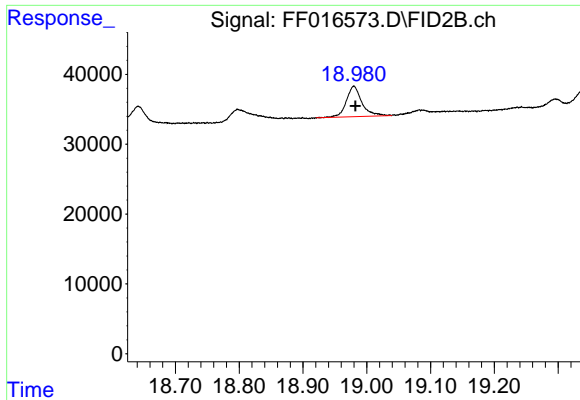
#16 n-Octacosane (C28)

R.T.: 17.251 min
 Delta R.T.: -0.006 min
 Response: 23867
 Conc: 0.19 ug/ml



#17 n-Tricontane (C30)

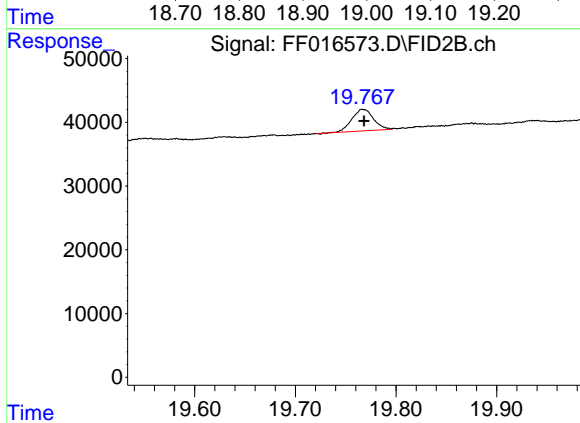
R.T.: 18.143 min
 Delta R.T.: -0.004 min
 Response: 50336
 Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

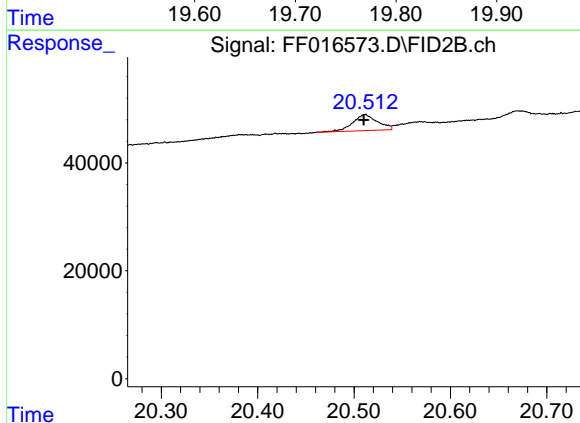
R.T.: 18.980 min
 Delta R.T.: -0.003 min
 Response: 73461
 Conc: 0.61 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC



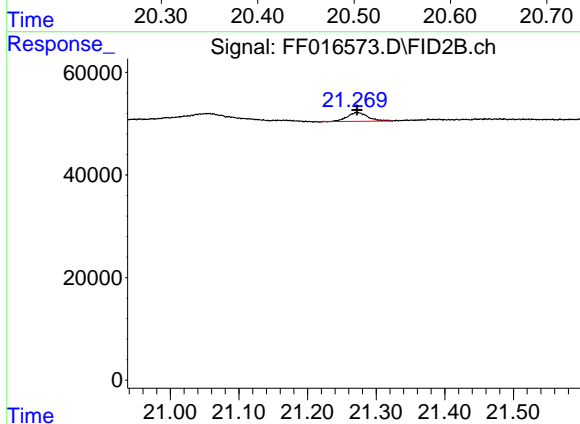
#19 n-Tetraatriacontane (C34)

R.T.: 19.768 min
 Delta R.T.: 0.000 min
 Response: 50521
 Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.511 min
 Delta R.T.: 0.001 min
 Response: 53177
 Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.273 min
 Delta R.T.: 0.000 min
 Response: 35633
 Conc: 0.42 ug/ml