

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102125AL\
 Data File : FF016587.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2025 11:04
 Operator : YP\AJ
 Sample : Q3374-05D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC

Integration File: autoint1.e
 Quant Time: Oct 22 13:16:47 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	5943897	41.097 ug/ml
Spiked Amount 50.000		Recovery =	82.19%
12) S 1-chlorooctadecane (S...	13.409	4085010	36.622 ug/ml
Spiked Amount 50.000		Recovery =	73.24%
Target Compounds			
16) T n-Octacosane (C28)	17.248	42799	0.349 ug/ml
17) T n-Tricontane (C30)	18.139	97323	0.781 ug/ml
18) T n-Dotriacontane (C32)	18.976	151936	1.261 ug/ml
19) T n-Tetratriacontane (C34)	19.763	119286	1.094 ug/ml
20) T n-Hexatriacontane (C36)	20.507	83775	0.898 ug/ml
21) T n-Octatriacontane (C38)	21.269	95660	1.137 ug/ml
22) T n-Tetracontane (C40)	22.218	60640	0.772 ug/ml

(f)=RT Delta > 1/2 Window

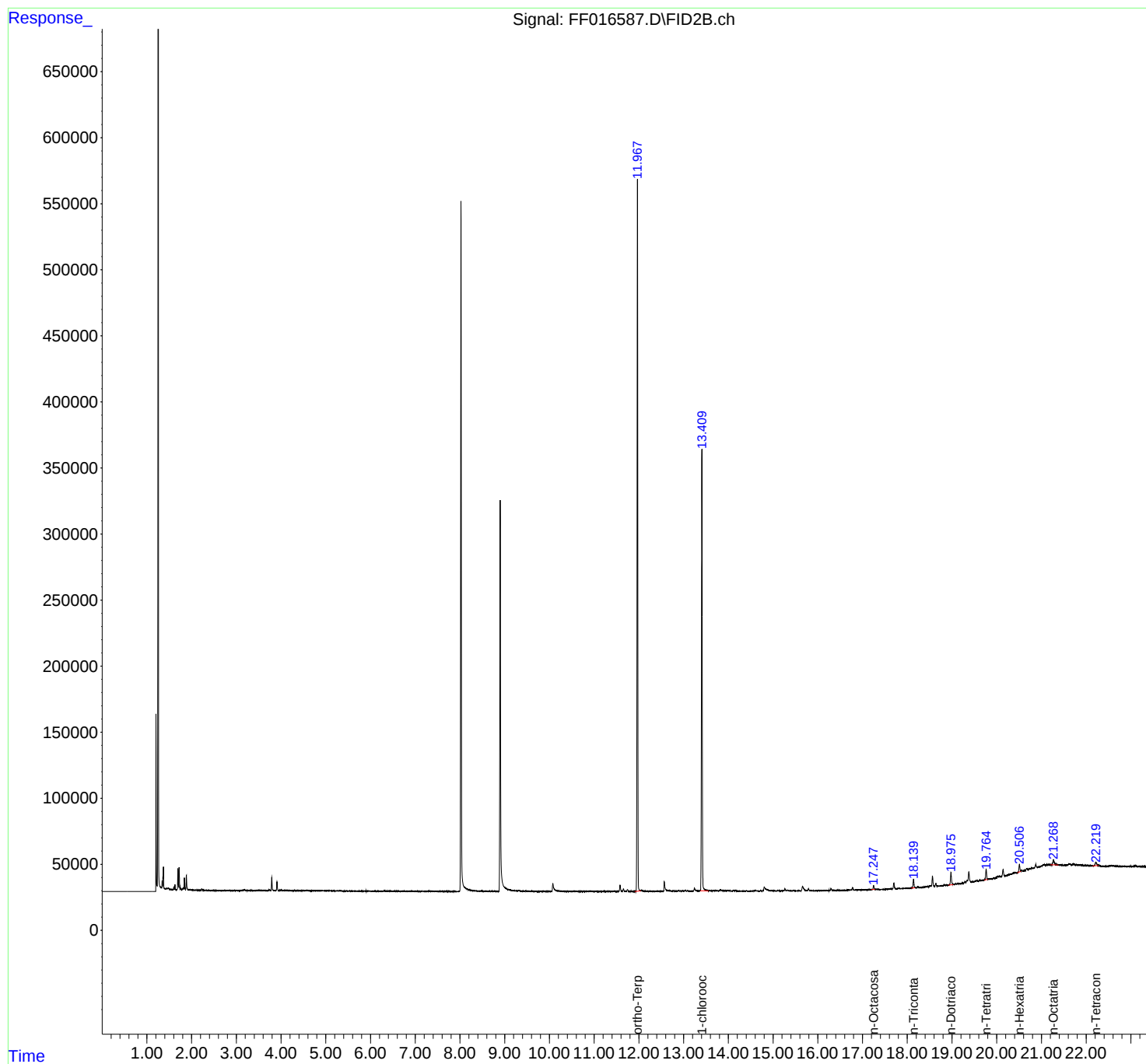
(m)=manual int.

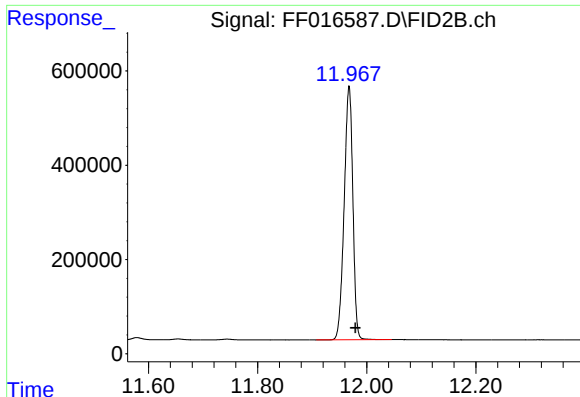
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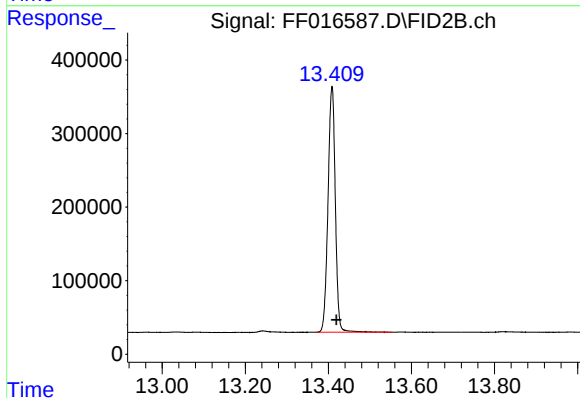




#9 ortho-Terphenyl (SURR)

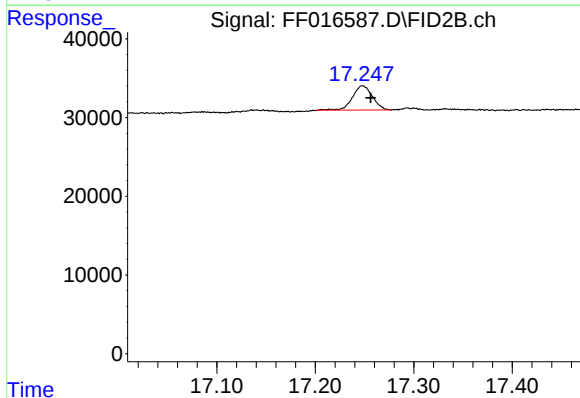
R.T.: 11.968 min
Delta R.T.: -0.012 min
Response: 5943897
Conc: 41.10 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



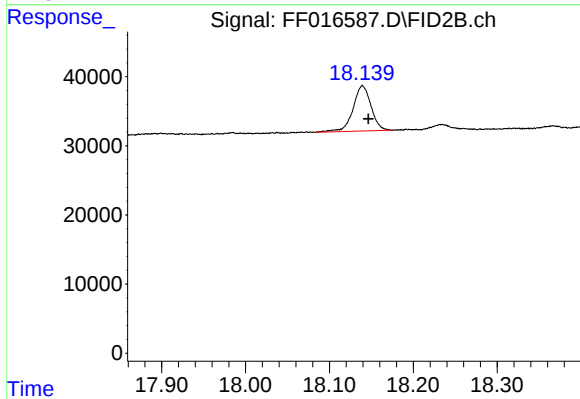
#12 1-chlorooctadecane (SURR)

R.T.: 13.409 min
Delta R.T.: -0.010 min
Response: 4085010
Conc: 36.62 ug/ml



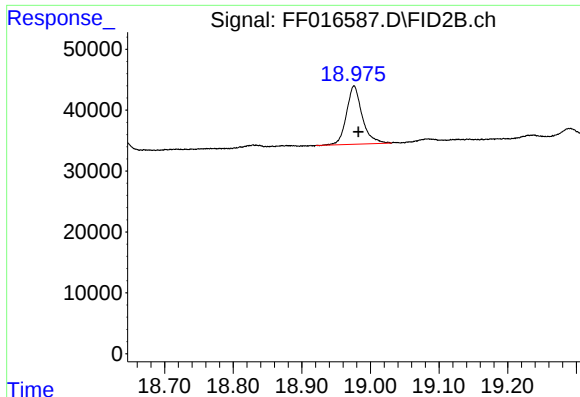
#16 n-Octacosane (C28)

R.T.: 17.248 min
Delta R.T.: -0.008 min
Response: 42799
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

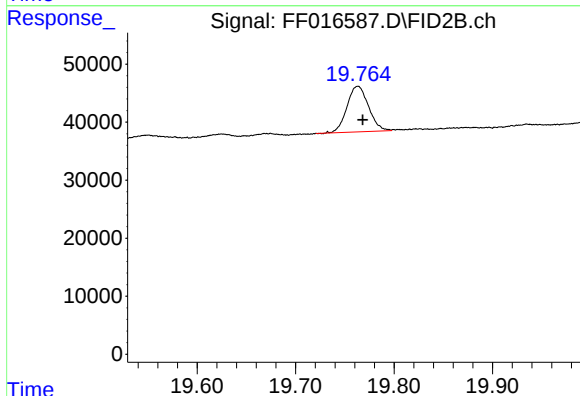
R.T.: 18.139 min
Delta R.T.: -0.007 min
Response: 97323
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

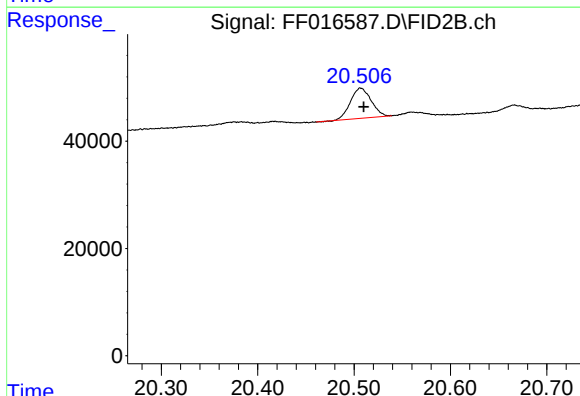
R.T.: 18.976 min
Delta R.T.: -0.006 min
Response: 151936
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



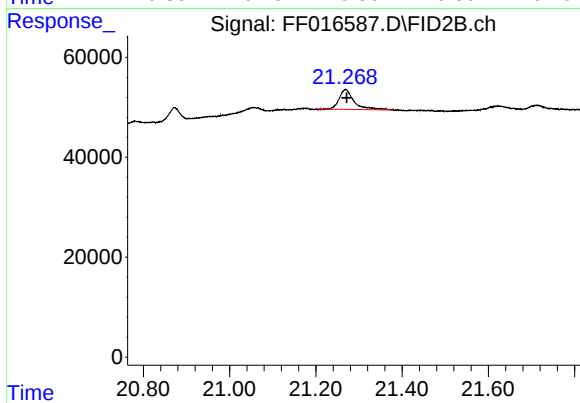
#19 n-Tetratriacontane (C34)

R.T.: 19.763 min
Delta R.T.: -0.005 min
Response: 119286
Conc: 1.09 ug/ml



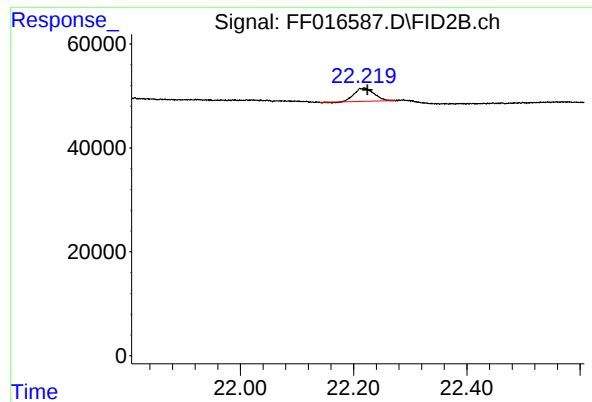
#20 n-Hexatriacontane (C36)

R.T.: 20.507 min
Delta R.T.: -0.003 min
Response: 83775
Conc: 0.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.269 min
Delta R.T.: -0.003 min
Response: 95660
Conc: 1.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.218 min
Delta R.T.: -0.006 min
Response: 60640
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC