

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102125AL\
 Data File : FF016586.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2025 10:34
 Operator : YP\AJ
 Sample : Q3374-05
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP-5-WC

Integration File: autoint1.e
 Quant Time: Oct 22 13:16:28 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	6005770	41.525 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
12) S 1-chlorooctadecane (S...	13.409	4096882	36.729 ug/ml
Spiked Amount 50.000		Recovery =	73.46%
Target Compounds			
16) T n-Octacosane (C28)	17.249	37395	0.305 ug/ml
17) T n-Tricontane (C30)	18.141	82500	0.662 ug/ml
18) T n-Dotriacontane (C32)	18.977	142369	1.181 ug/ml
19) T n-Tetratriacontane (C34)	19.764	125119	1.147 ug/ml
20) T n-Hexatriacontane (C36)	20.508	122474	1.312 ug/ml
21) T n-Octatriacontane (C38)	21.268	163975	1.950 ug/ml
22) T n-Tetracontane (C40)	22.220	132828	1.692 ug/ml

(f)=RT Delta > 1/2 Window

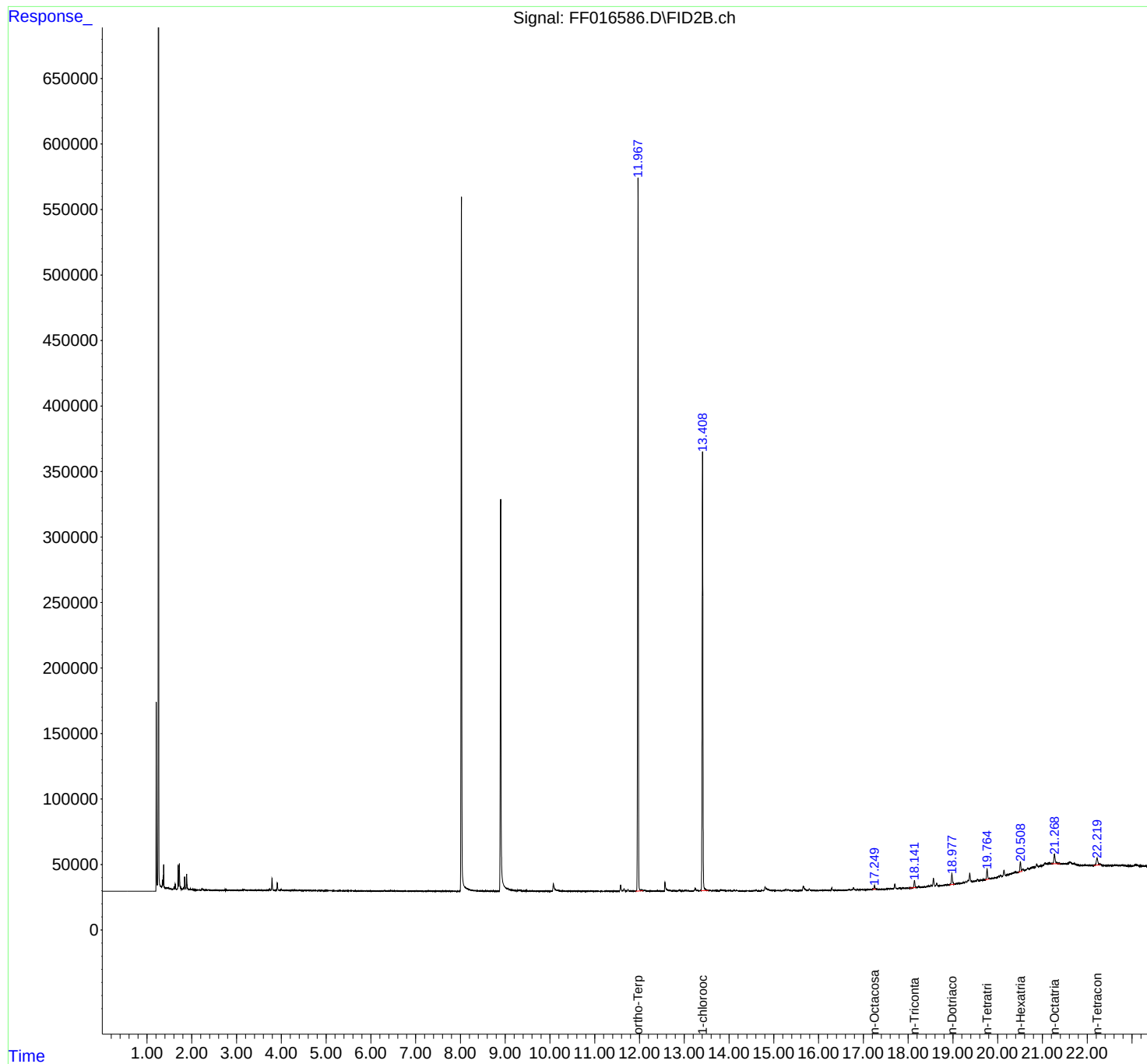
(m)=manual int.

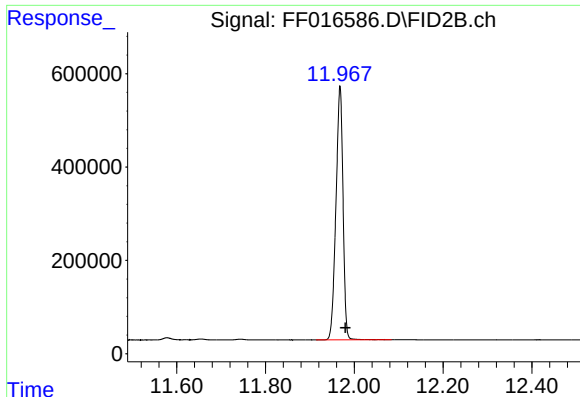
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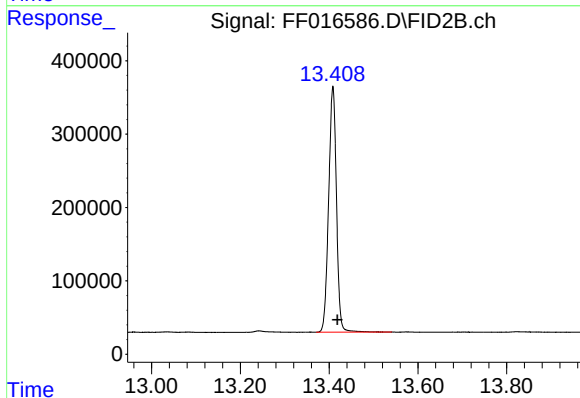




#9 ortho-Terphenyl (SURRE)

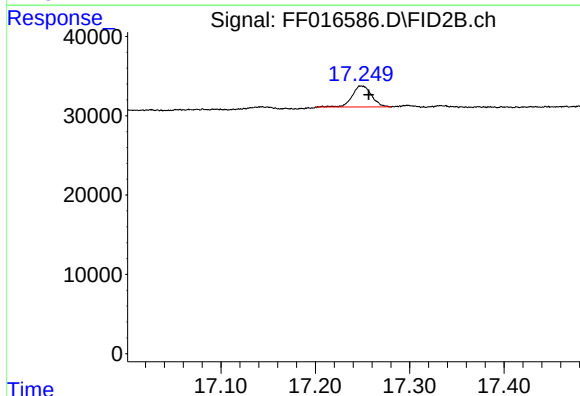
R.T.: 11.968 min
Delta R.T.: -0.012 min
Response: 6005770
Conc: 41.52 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



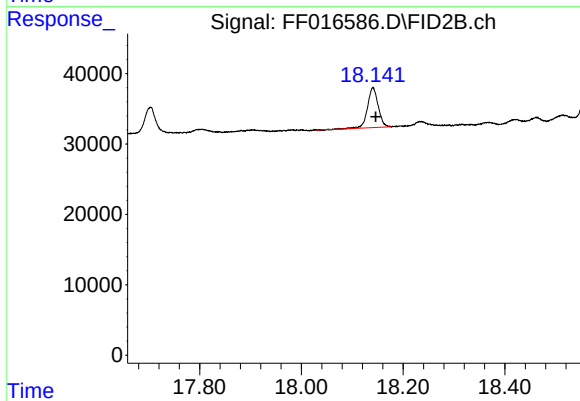
#12 1-chlorooctadecane (SURRE)

R.T.: 13.409 min
Delta R.T.: -0.011 min
Response: 4096882
Conc: 36.73 ug/ml



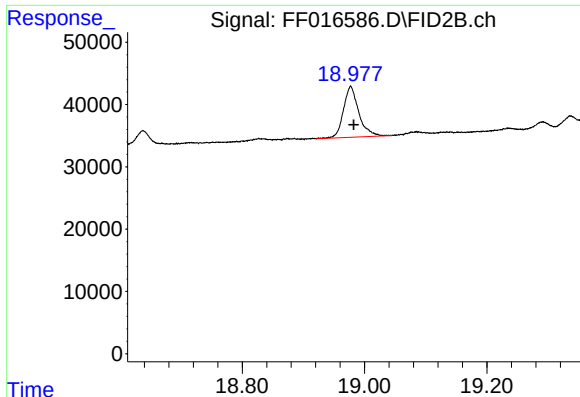
#16 n-Octacosane (C28)

R.T.: 17.249 min
Delta R.T.: -0.007 min
Response: 37395
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

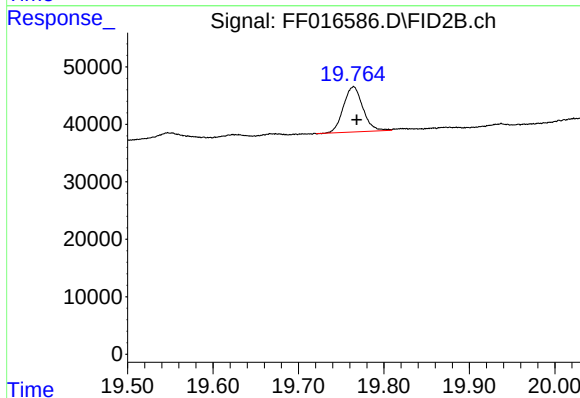
R.T.: 18.141 min
Delta R.T.: -0.006 min
Response: 82500
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

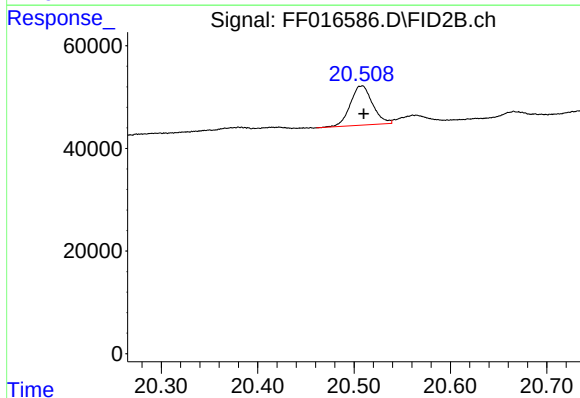
R.T.: 18.977 min
Delta R.T.: -0.005 min
Response: 142369
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :
TP-5-WC



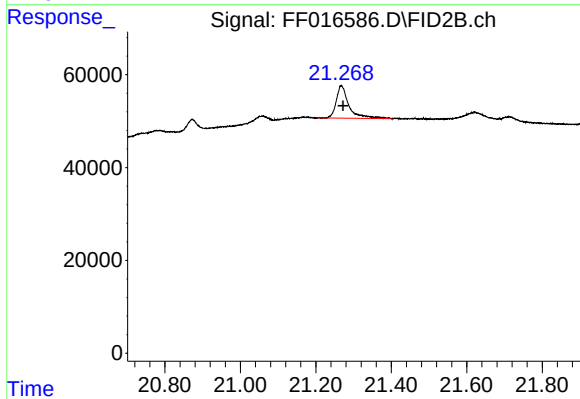
#19 n-Tetratriacontane (C34)

R.T.: 19.764 min
Delta R.T.: -0.004 min
Response: 125119
Conc: 1.15 ug/ml



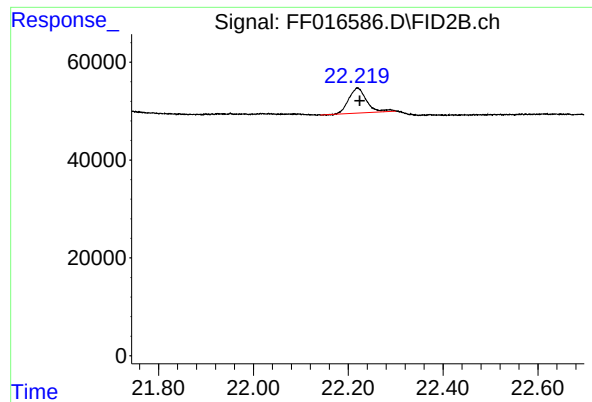
#20 n-Hexatriacontane (C36)

R.T.: 20.508 min
Delta R.T.: -0.002 min
Response: 122474
Conc: 1.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.268 min
Delta R.T.: -0.004 min
Response: 163975
Conc: 1.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.220 min
Delta R.T.: -0.004 min
Response: 132828
Conc: 1.69 ug/ml

Instrument :

FID_F

ClientSampleId :

TP-5-WC