

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100725AL\
 Data File : FF016540.D
 Signal(s) : FID2B.ch
 Acq On : 07 Oct 2025 15:14
 Operator : YP\AJ
 Sample : PB170001BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170001BL

Integration File: autoint1.e
 Quant Time: Oct 08 02:41:34 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)	11.967	6007831	41.539 ug/ml
Spiked Amount 50.000		Recovery =	83.08%
12) S 1-chlorooctadecane (S...	13.409	4765151	42.720 ug/ml
Spiked Amount 50.000		Recovery =	85.44%
Target Compounds			
18) T n-Dotriacontane (C32)	18.983	57443	0.477 ug/ml
19) T n-Tetratriacontane (C34)	19.764	24646	0.226 ug/ml
20) T n-Hexatriacontane (C36)	20.509	26115	0.280 ug/ml
22) T n-Tetracontane (C40)	22.290f	11656	0.148 ug/ml

(f)=RT Delta > 1/2 Window

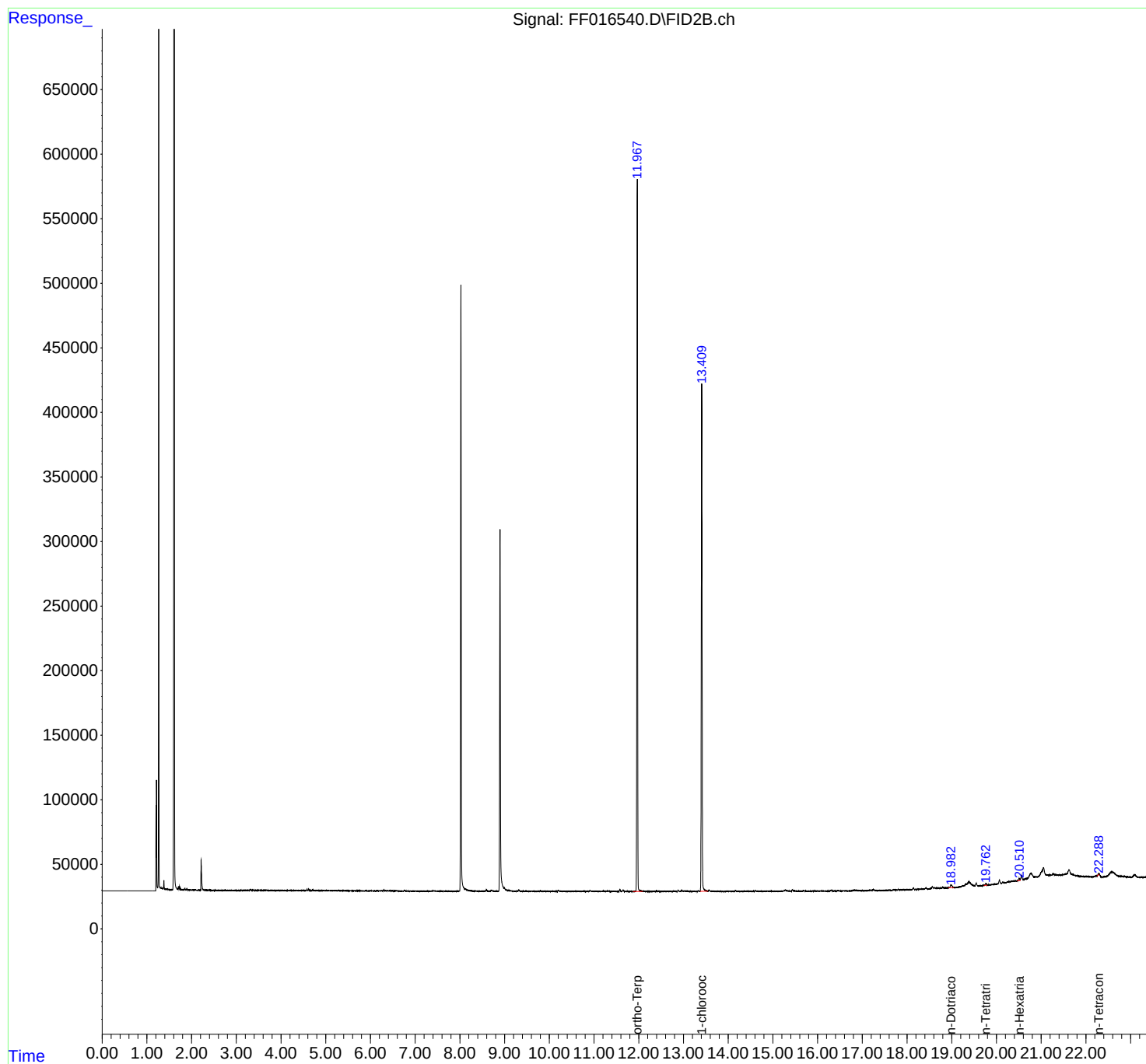
(m)=manual int.

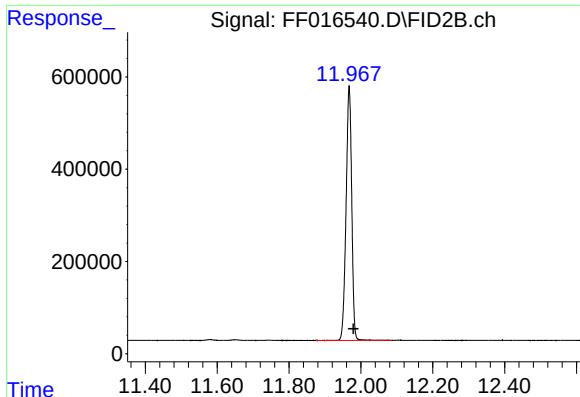
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100725AL\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

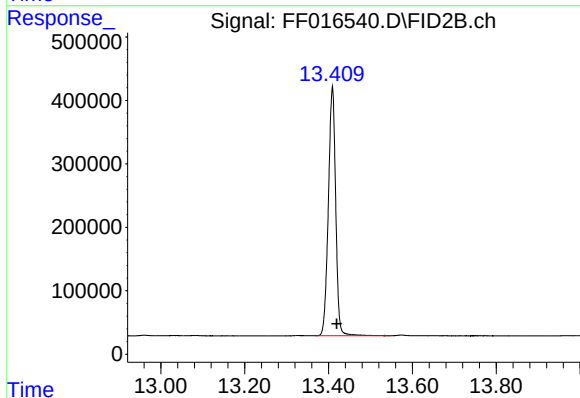




#9 ortho-Terphenyl (SURR)

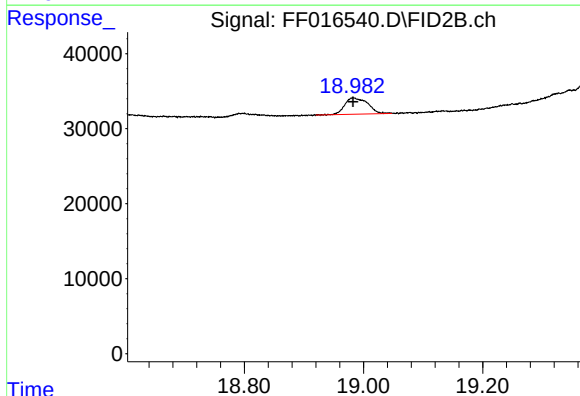
R.T.: 11.967 min
Delta R.T.: -0.012 min
Response: 6007831
Conc: 41.54 ug/ml

Instrument :
FID_E
ClientSampleId :
PB170001BL



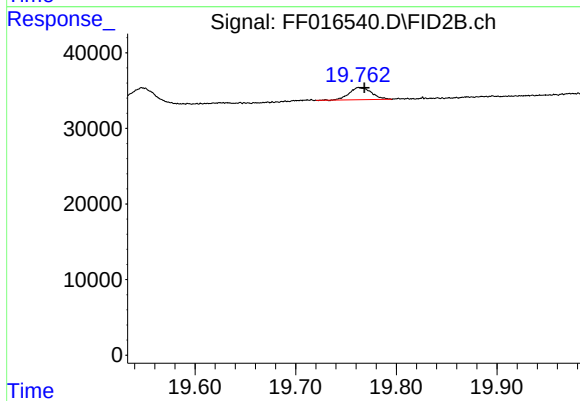
#12 1-chlorooctadecane (SURR)

R.T.: 13.409 min
Delta R.T.: -0.010 min
Response: 4765151
Conc: 42.72 ug/ml



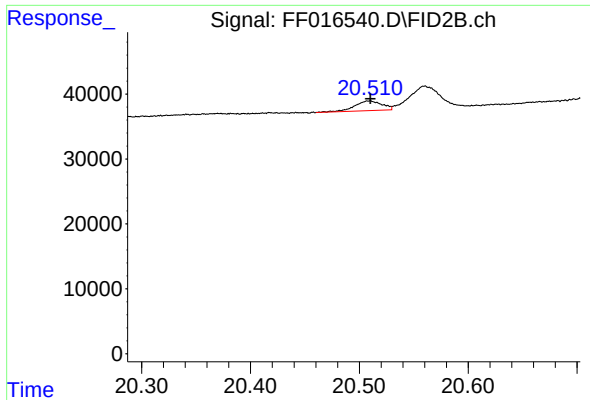
#18 n-Dotriacontane (C32)

R.T.: 18.983 min
Delta R.T.: 0.000 min
Response: 57443
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

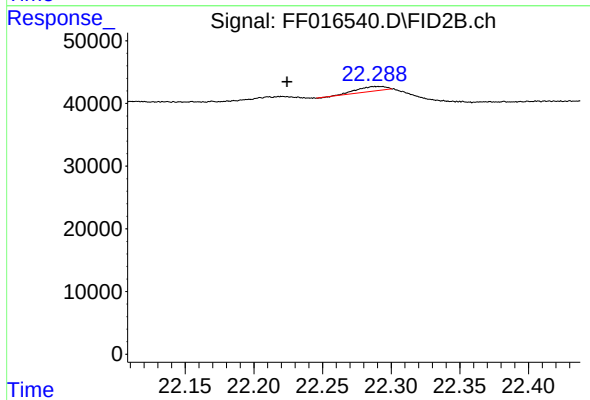
R.T.: 19.764 min
Delta R.T.: -0.004 min
Response: 24646
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.509 min
Delta R.T.: -0.001 min
Response: 26115
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :
PB170001BL



#22 n-Tetracontane (C40)

R.T.: 22.290 min
Delta R.T.: 0.066 min
Response: 11656
Conc: 0.15 ug/ml