

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
 Data File : FE057258.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 20:57
 Operator : YP\AJ
 Sample : Q3814-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 01:00:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.932	7718790	35.175 ug/ml
Spiked Amount 50.000		Recovery =	70.35%
12) S 1-chlorooctadecane (S...	13.369	4949357	29.739 ug/ml
Spiked Amount 50.000		Recovery =	59.48%
Target Compounds			
17) T n-Tricontane (C30)	18.091	169841	0.757 ug/ml
18) T n-Dotriacontane (C32)	18.923	226092	0.969 ug/ml
19) T n-Tetratriacontane (C34)	19.711	175210	0.820 ug/ml
20) T n-Hexatriacontane (C36)	20.452	149620	0.804 ug/ml

(f)=RT Delta > 1/2 Window

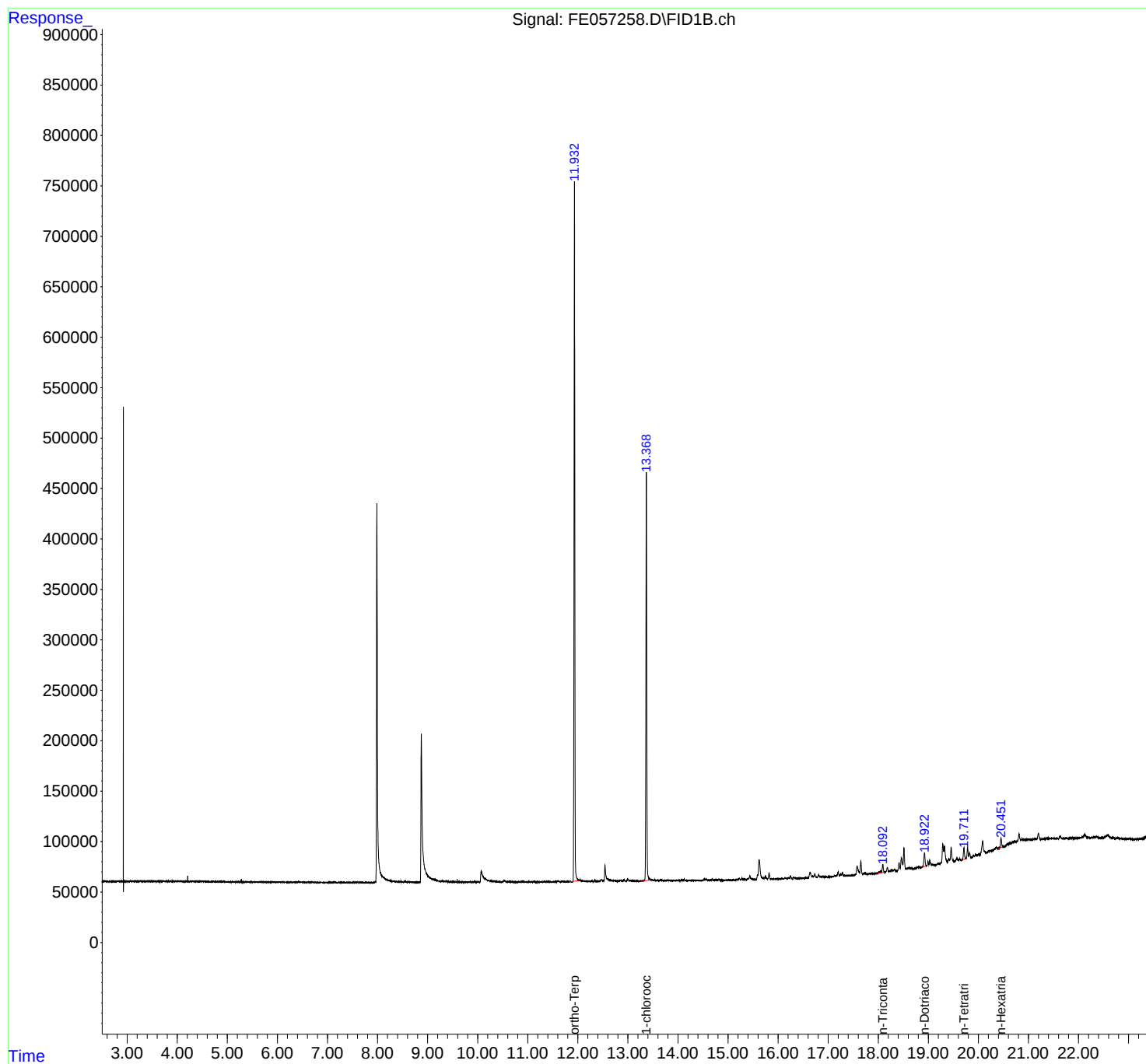
(m)=manual int.

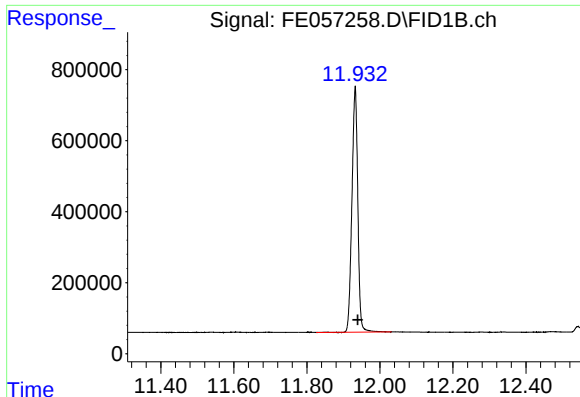
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
Data File : FE057258.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2025 20:57
Operator : YP\AJ
Sample : Q3814-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 10 01:00:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
Quant Title : GC Extractables
QLast Update : Mon Dec 01 08:04:59 2025
Response via : Initial Calibration
Integrator: ChemStation

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

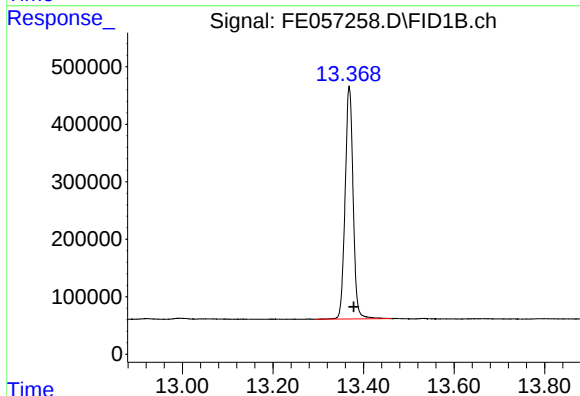




#9 ortho-Terphenyl (SURR)

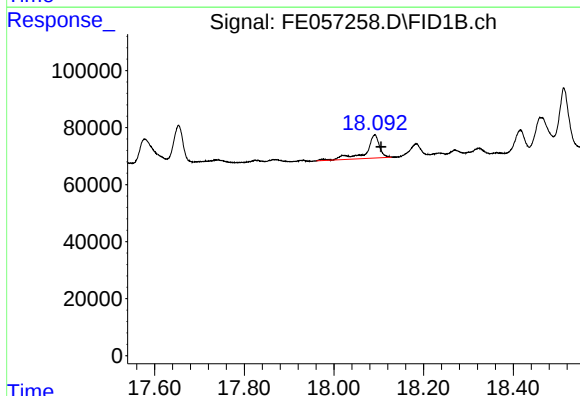
R.T.: 11.932 min
Delta R.T.: -0.008 min
Response: 7718790
Conc: 35.17 ug/ml

Instrument :
FID_E
ClientSampleId :



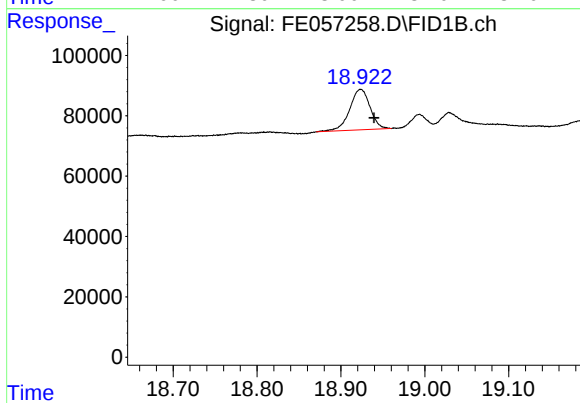
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.010 min
Response: 4949357
Conc: 29.74 ug/ml



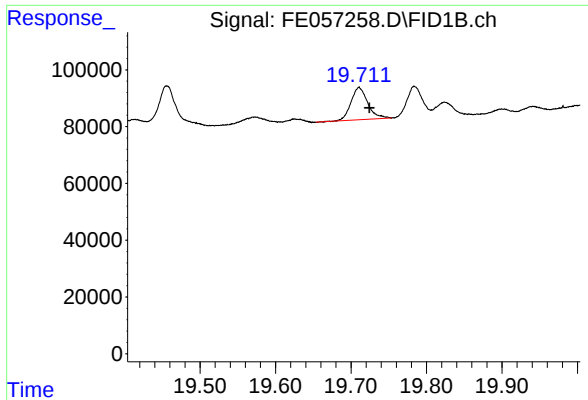
#17 n-Tricontane (C30)

R.T.: 18.091 min
Delta R.T.: -0.014 min
Response: 169841
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

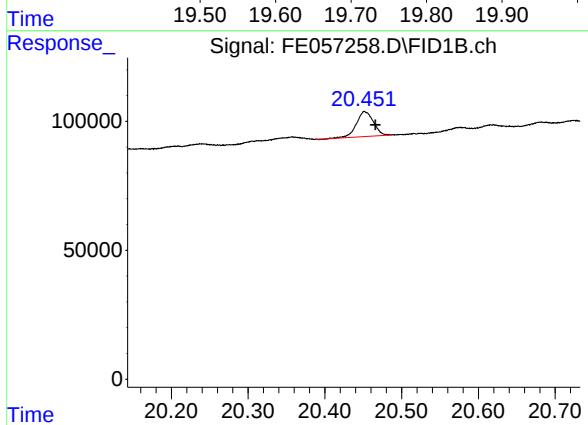
R.T.: 18.923 min
Delta R.T.: -0.016 min
Response: 226092
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: -0.014 min
Response: 175210
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.452 min
Delta R.T.: -0.014 min
Response: 149620
Conc: 0.80 ug/ml