

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120525AL\
 Data File : FE057197.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2025 17:06
 Operator : YP\AJ
 Sample : Q3767-02RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 22:20:59 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)	11.930	4321336	19.692 ug/ml
Spiked Amount 50.000		Recovery =	39.38%
12) S 1-chlorooctadecane (S...	13.368	2775452	16.677 ug/ml
Spiked Amount 50.000		Recovery =	33.35%
Target Compounds			
14) T n-Tetracosane (C24)	15.262	183117	0.925 ug/ml
16) T n-Octacosane (C28)	17.197	58781	0.286 ug/ml
17) T n-Tricontane (C30)	18.090	158273	0.705 ug/ml
18) T n-Dotriacontane (C32)	18.924	107853	0.462 ug/ml
19) T n-Tetratriacontane (C34)	19.712	156429	0.732 ug/ml

(f)=RT Delta > 1/2 Window

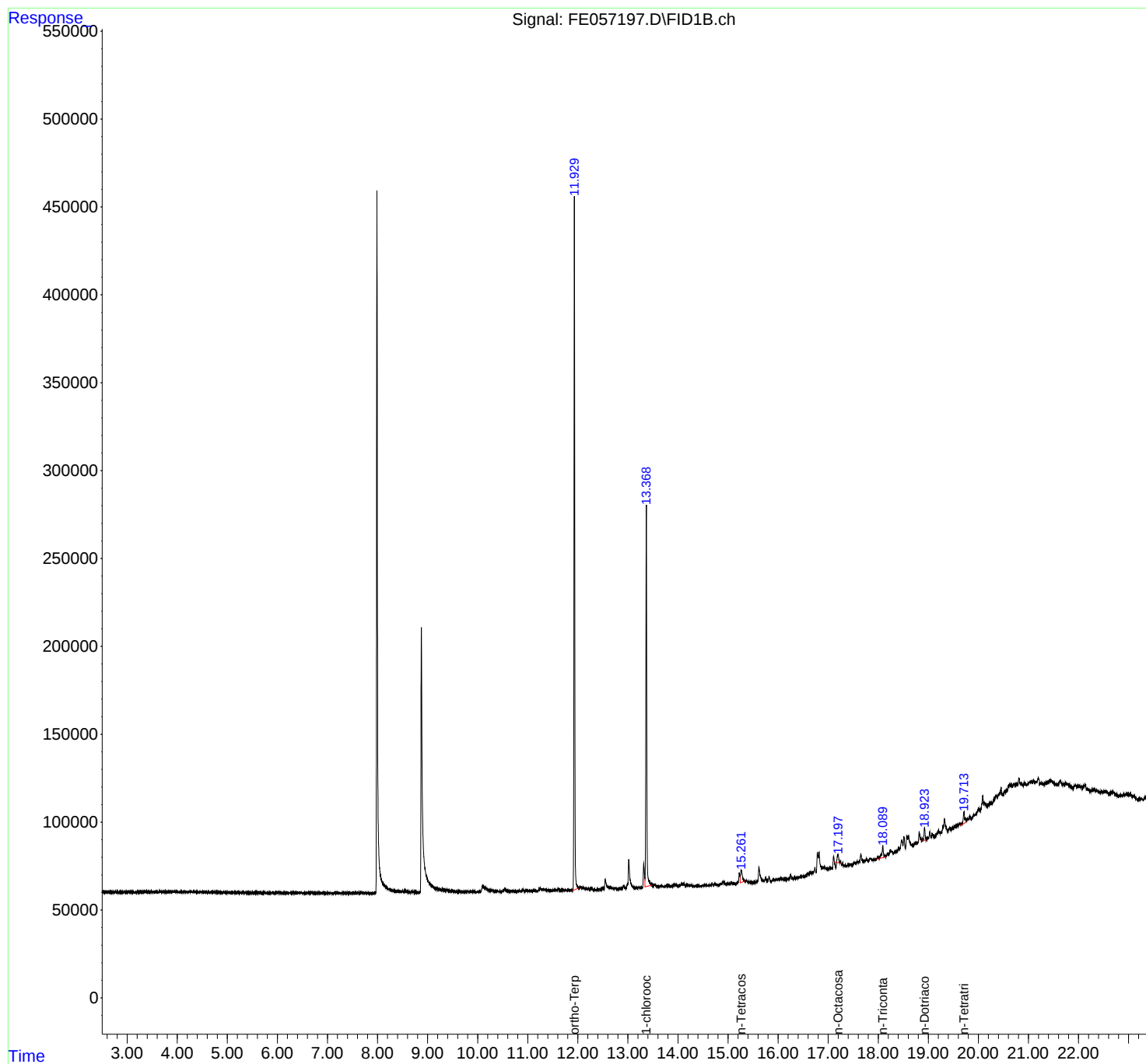
(m)=manual int.

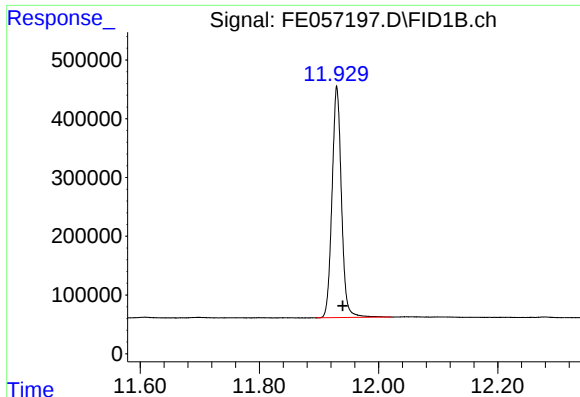
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Signal Info : 20M x 0.18mm x 0.18um

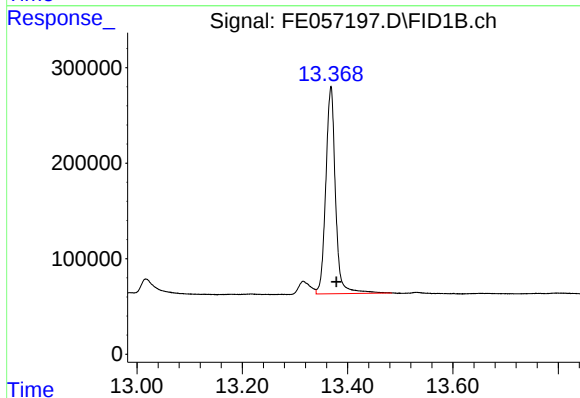




#9 ortho-Terphenyl (SURR)

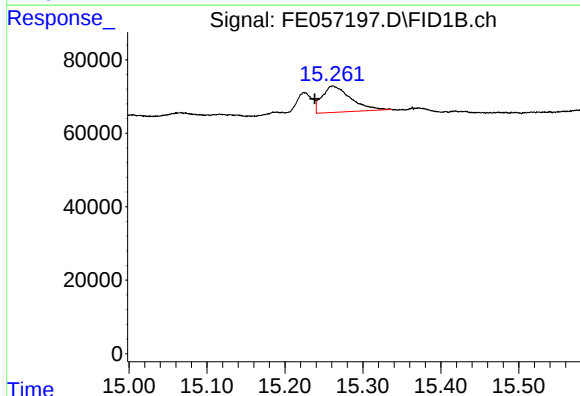
R.T.: 11.930 min
Delta R.T.: -0.010 min
Response: 4321336
Conc: 19.69 ug/ml

Instrument :
FID_E
ClientSampleId :



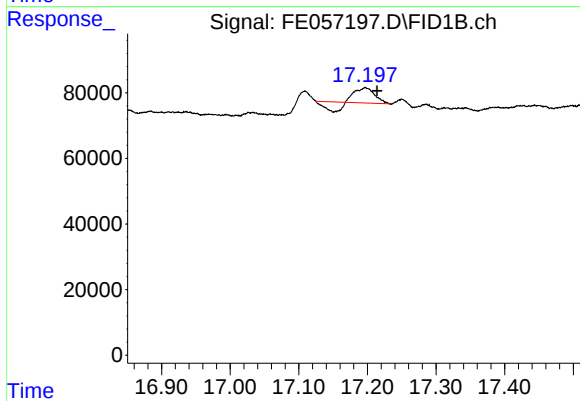
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.010 min
Response: 2775452
Conc: 16.68 ug/ml



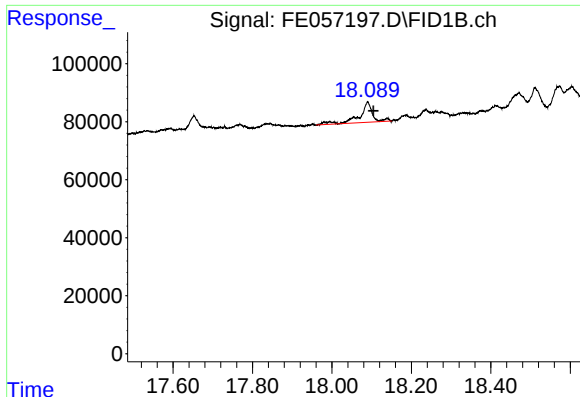
#14 n-Tetracosane (C24)

R.T.: 15.262 min
Delta R.T.: 0.023 min
Response: 183117
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

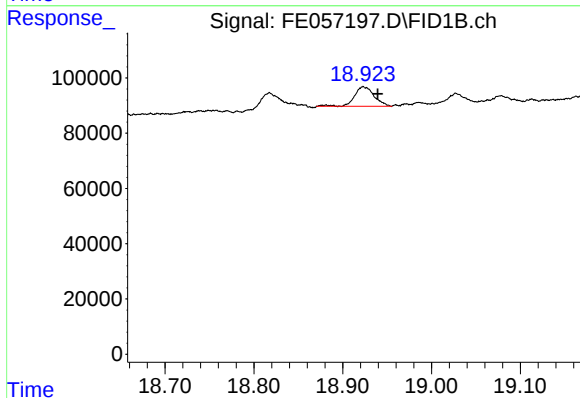
R.T.: 17.197 min
Delta R.T.: -0.017 min
Response: 58781
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

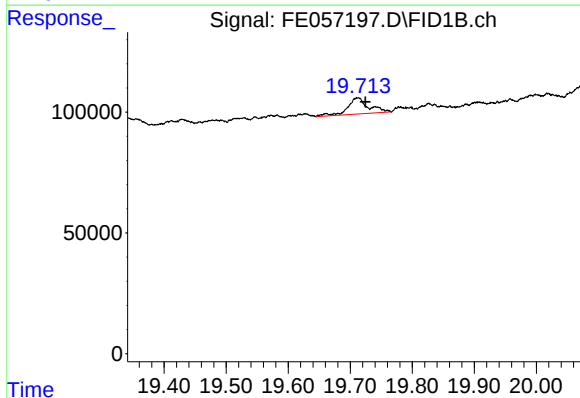
R.T.: 18.090 min
Delta R.T.: -0.015 min
Response: 158273
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.924 min
Delta R.T.: -0.016 min
Response: 107853
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.012 min
Response: 156429
Conc: 0.73 ug/ml