

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057336.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 15:23
 Operator : YP\AJ
 Sample : Q3854-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:36:57 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)	11.927	7472990	34.055 ug/ml
Spiked Amount 50.000		Recovery =	68.11%
12) S 1-chlorooctadecane (S...	13.364	4911218	29.510 ug/ml
Spiked Amount 50.000		Recovery =	59.02%
Target Compounds			
14) T n-Tetracosane (C24)	15.245	459894	2.322 ug/ml
16) T n-Octacosane (C28)	17.167	151092	0.735 ug/ml
18) T n-Dotriacontane (C32)	18.918	107730	0.461 ug/ml
19) T n-Tetratriacontane (C34)	19.779f	104741	0.490 ug/ml

(f)=RT Delta > 1/2 Window

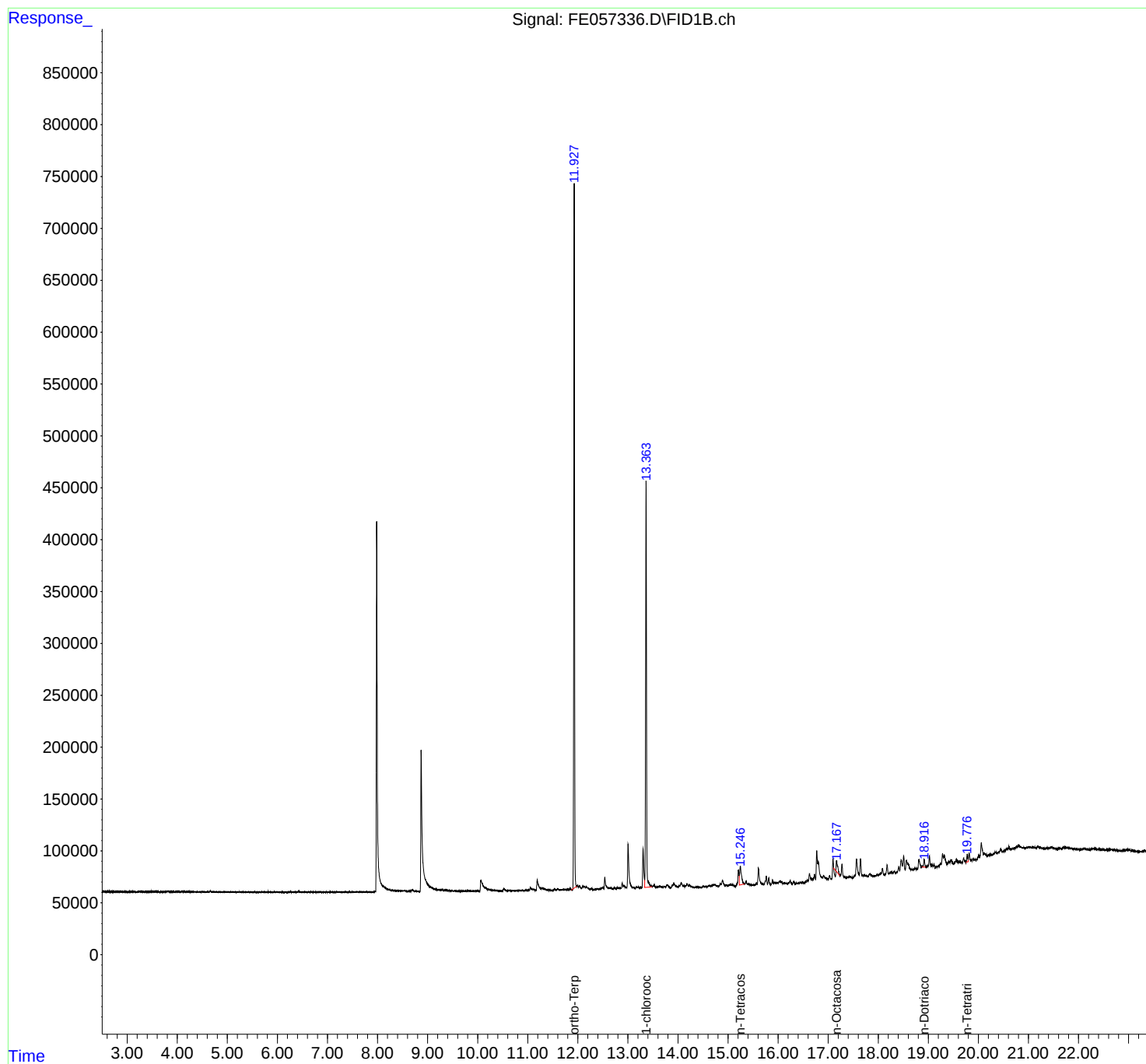
(m)=manual int.

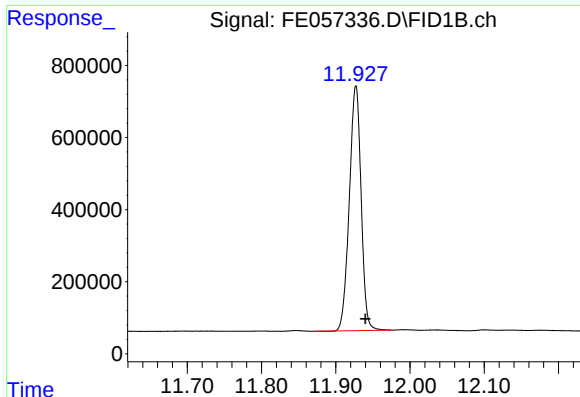
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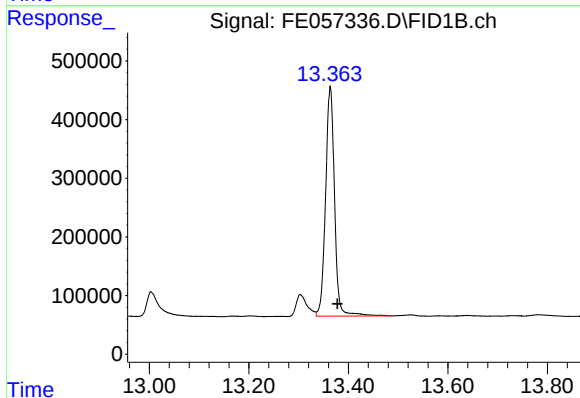




#9 ortho-Terphenyl (SURR)

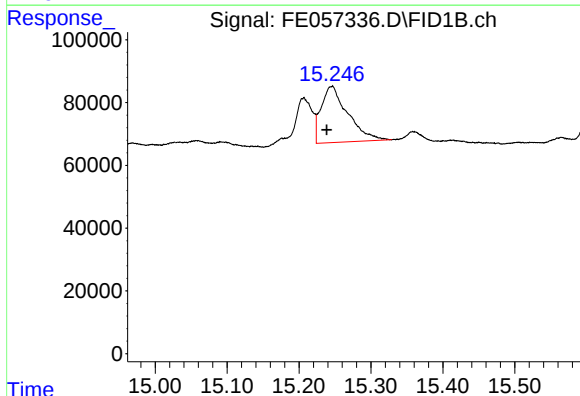
R.T.: 11.927 min
Delta R.T.: -0.013 min
Response: 7472990
Conc: 34.05 ug/ml

Instrument :
FID_G
ClientSampleId :



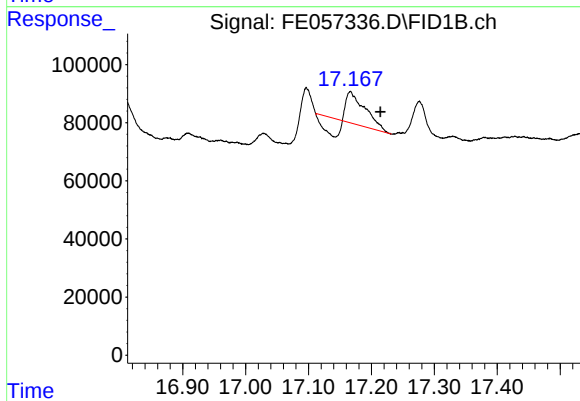
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.015 min
Response: 4911218
Conc: 29.51 ug/ml



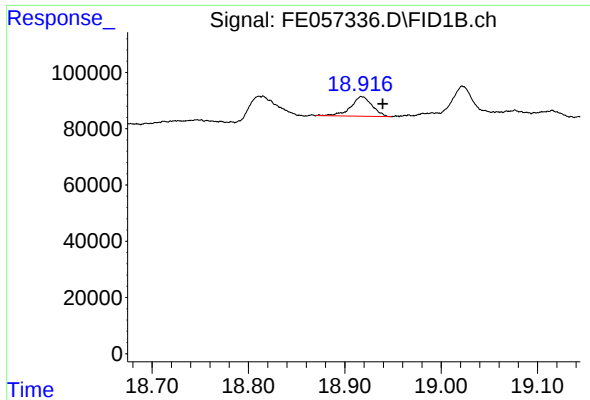
#14 n-Tetracosane (C24)

R.T.: 15.245 min
Delta R.T.: 0.007 min
Response: 459894
Conc: 2.32 ug/ml



#16 n-Octacosane (C28)

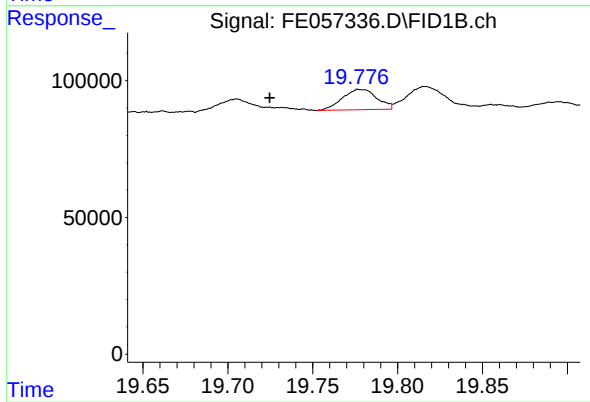
R.T.: 17.167 min
Delta R.T.: -0.048 min
Response: 151092
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.022 min
Response: 107730
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.779 min
Delta R.T.: 0.054 min
Response: 104741
Conc: 0.49 ug/ml