

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091125AL\
 Data File : FE055767.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2025 09:05
 Operator : YP\AJ
 Sample : Q3056-01DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-02-090925DL

Integration File: autoint1.e
 Quant Time: Sep 12 01:18:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.073	2581433	15.713 ug/ml
Spiked Amount 50.000		Recovery =	31.43%
12) S 1-chlorooctadecane (S...	13.510	2076114	16.603 ug/ml
Spiked Amount 50.000		Recovery =	33.21%
Target Compounds			
14) T n-Tetracosane (C24)	15.365	119533	0.826 ug/ml
17) T n-Tricontane (C30)	18.235	170829	1.156 ug/ml
18) T n-Dotriacontane (C32)	19.069	210951	1.437 ug/ml
19) T n-Tetratriacontane (C34)	19.856	139370	0.986 ug/ml

(f)=RT Delta > 1/2 Window

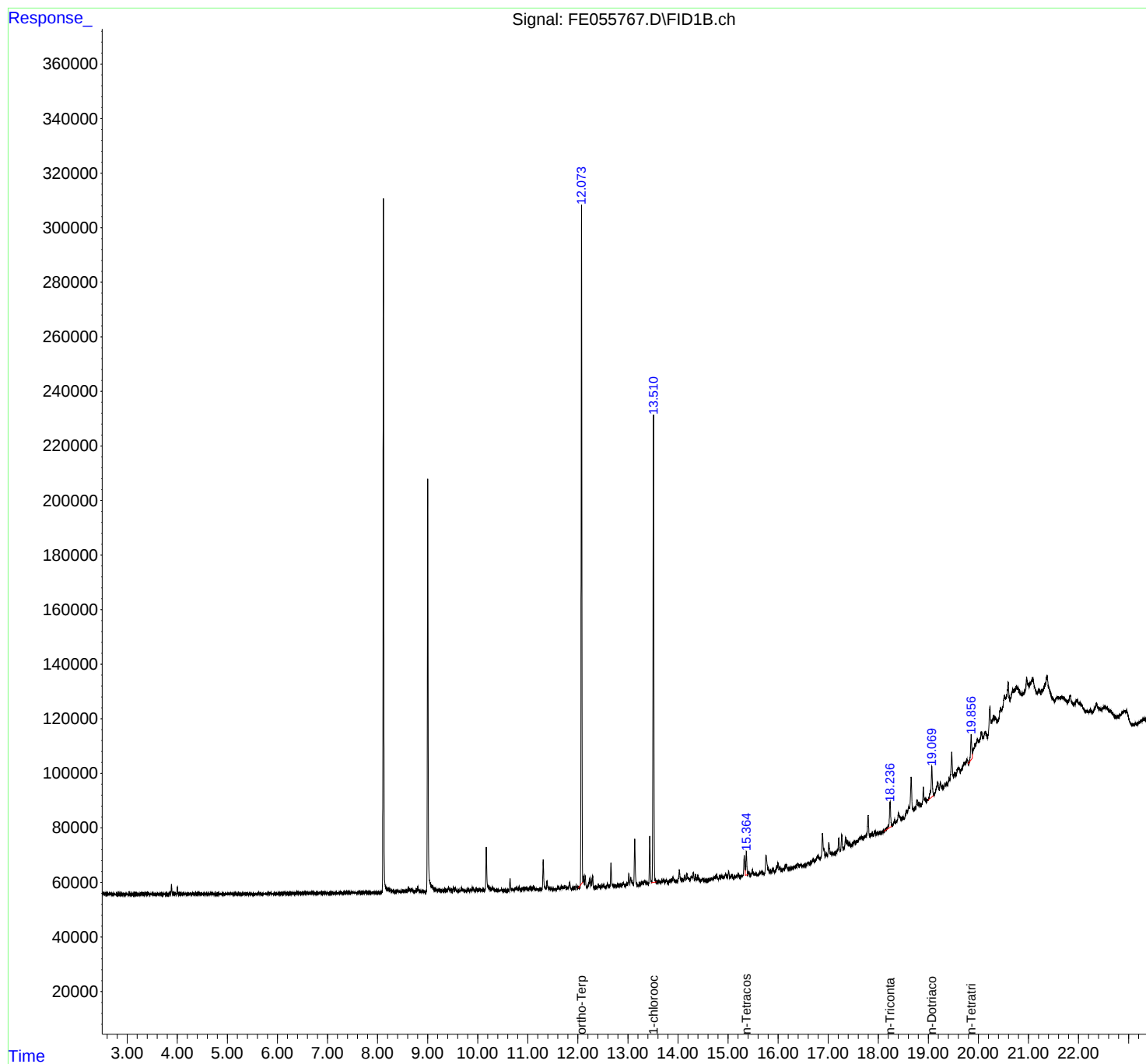
(m)=manual int.

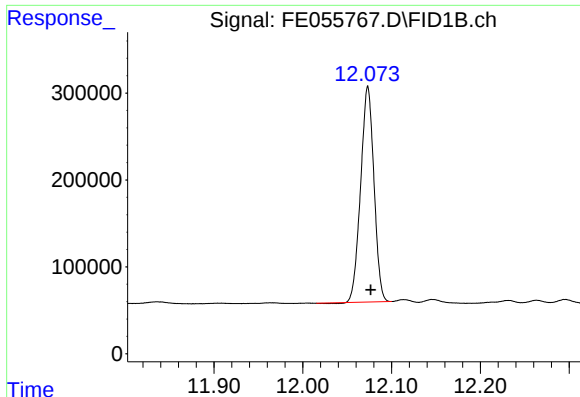
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091125AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

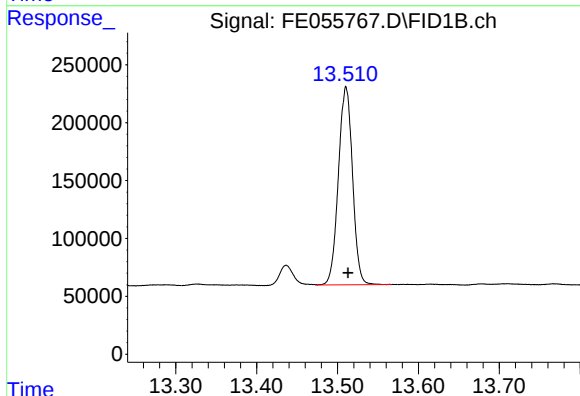




#9 ortho-Terphenyl (SURR)

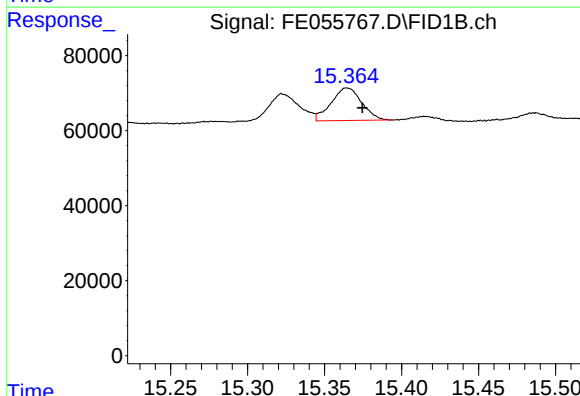
R.T.: 12.073 min
Delta R.T.: -0.003 min
Response: 2581433
Conc: 15.71 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-090925DL



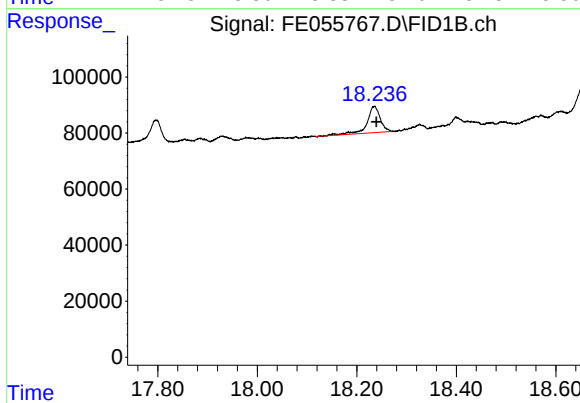
#12 1-chlorooctadecane (SURR)

R.T.: 13.510 min
Delta R.T.: -0.002 min
Response: 2076114
Conc: 16.60 ug/ml



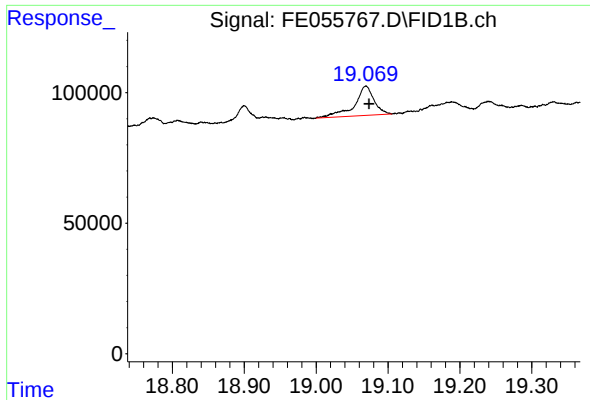
#14 n-Tetracosane (C24)

R.T.: 15.365 min
Delta R.T.: -0.010 min
Response: 119533
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

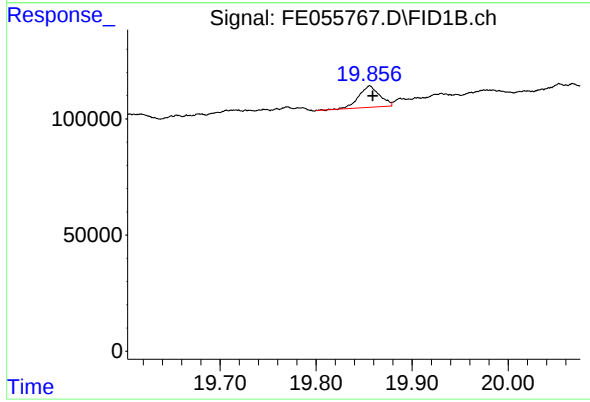
R.T.: 18.235 min
Delta R.T.: -0.004 min
Response: 170829
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.069 min
Delta R.T.: -0.004 min
Response: 210951
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-02-090925DL



#19 n-Tetratriacontane (C34)

R.T.: 19.856 min
Delta R.T.: -0.003 min
Response: 139370
Conc: 0.99 ug/ml