

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
 Data File : FE055870.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2025 09:17
 Operator : YP\AJ
 Sample : Q3106-04DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-08-09152025-E2DL

Integration File: autoint1.e
 Quant Time: Sep 17 10:49:19 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)	12.069	554502	3.375 ug/ml
Spiked Amount 50.000		Recovery =	6.75%
12) S 1-chlorooctadecane (S...	13.507	434175	3.472 ug/ml
Spiked Amount 50.000		Recovery =	6.94%
Target Compounds			
17) T n-Tricontane (C30)	18.233	185470	1.255 ug/ml
18) T n-Dotriacontane (C32)	19.068	201482	1.373 ug/ml
19) T n-Tetratriacontane (C34)	19.854	64198	0.454 ug/ml
20) T n-Hexatriacontane (C36)	20.637	165257	1.252 ug/ml

(f)=RT Delta > 1/2 Window

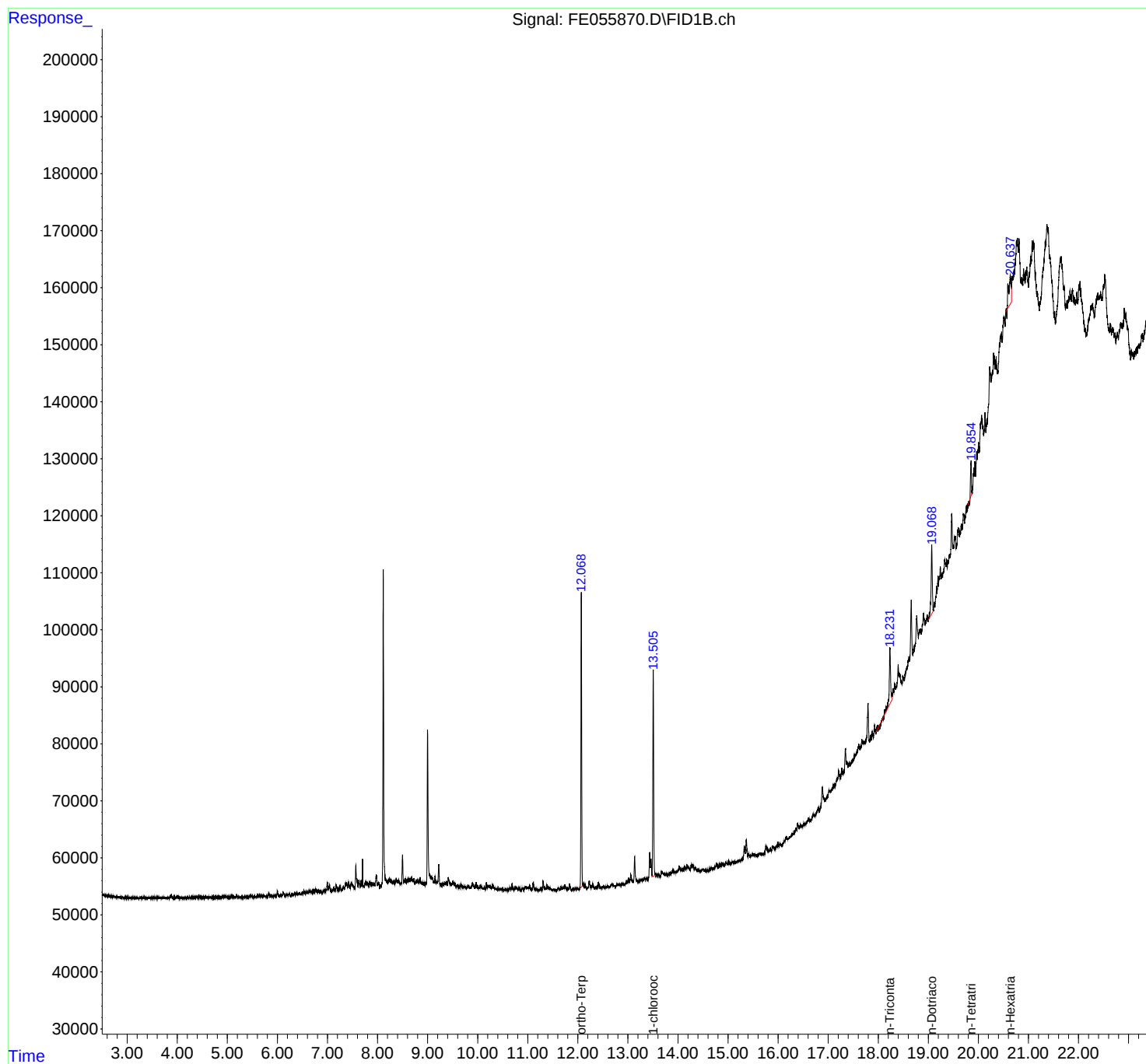
(m)=manual int.

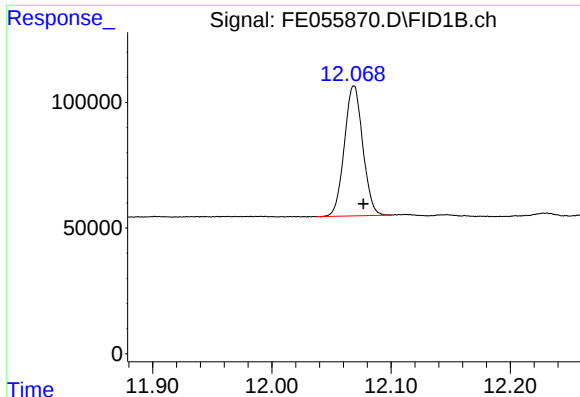
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091725AL\
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Signal Phase : Rxi-1ms
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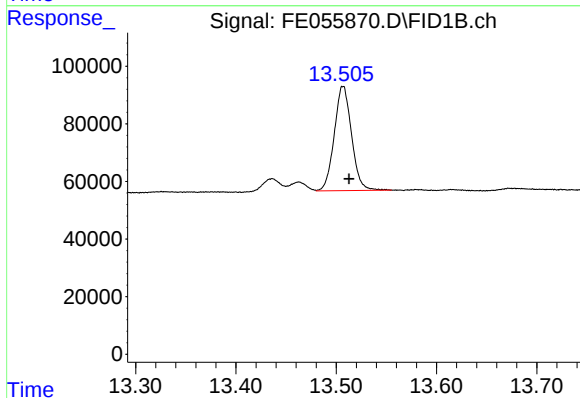




#9 ortho-Terphenyl (SURR)

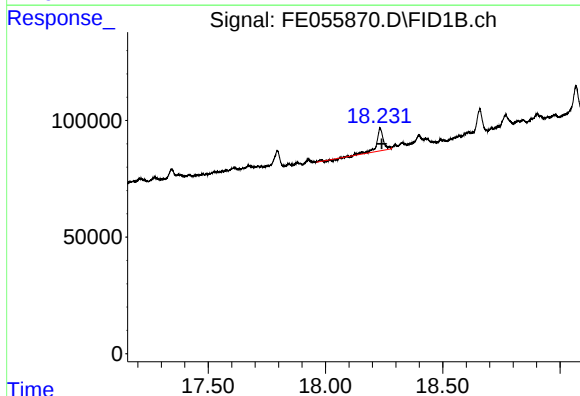
R.T.: 12.069 min
Delta R.T.: -0.008 min
Response: 554502
Conc: 3.38 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-09152025-E2DL



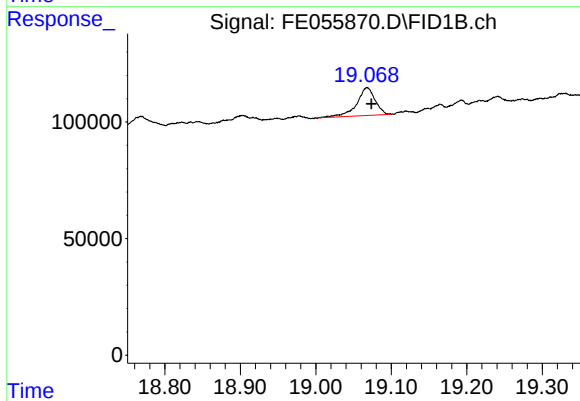
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: -0.006 min
Response: 434175
Conc: 3.47 ug/ml



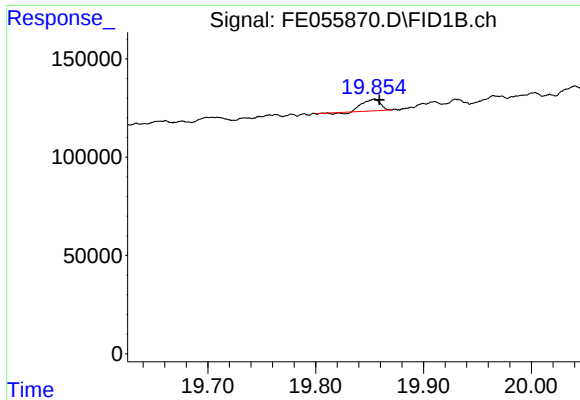
#17 n-Tricontane (C30)

R.T.: 18.233 min
Delta R.T.: -0.007 min
Response: 185470
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

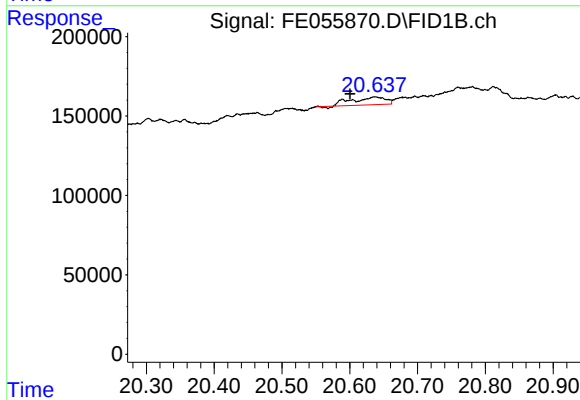
R.T.: 19.068 min
Delta R.T.: -0.006 min
Response: 201482
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.854 min
Delta R.T.: -0.005 min
Response: 64198
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-09152025-E2DL



#20 n-Hexatriacontane (C36)

R.T.: 20.637 min
Delta R.T.: 0.037 min
Response: 165257
Conc: 1.25 ug/ml