

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082725AL\
 Data File : FE055531.D
 Signal(s) : FID1B.ch
 Acq On : 27 Aug 2025 08:51
 Operator : YP\AJ
 Sample : Q2947-02DL2 100X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 11:18:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.076	271027	1.898 ug/ml
Spiked Amount 50.000		Recovery =	3.80%
12) S 1-chlorooctadecane (S...	13.515	133856	1.245 ug/ml
Spiked Amount 50.000		Recovery =	2.49%
Target Compounds			
17) T n-Tricontane (C30)	18.240	97512	0.792 ug/ml
18) T n-Dotriacontane (C32)	19.075	144226	1.182 ug/ml
19) T n-Tetratriacontane (C34)	19.860	123977	1.060 ug/ml

(f)=RT Delta > 1/2 Window

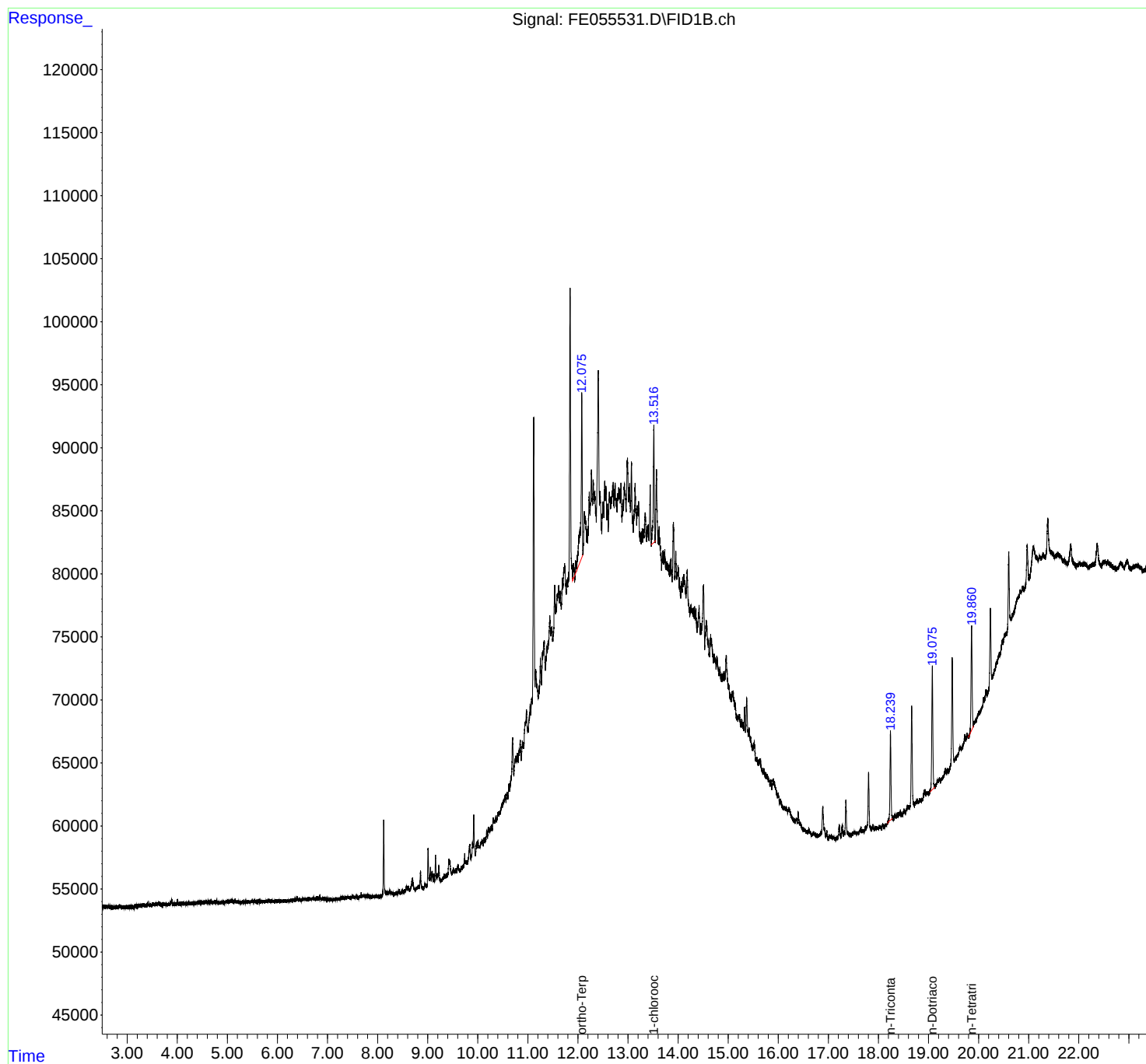
(m)=manual int.

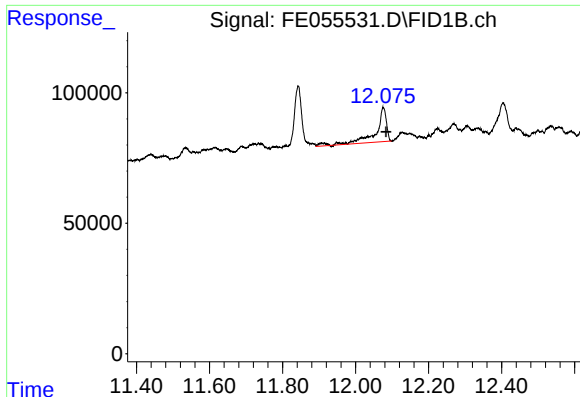
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082725AL\
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Signal Info : 20M x 0.18mm x 0.18um

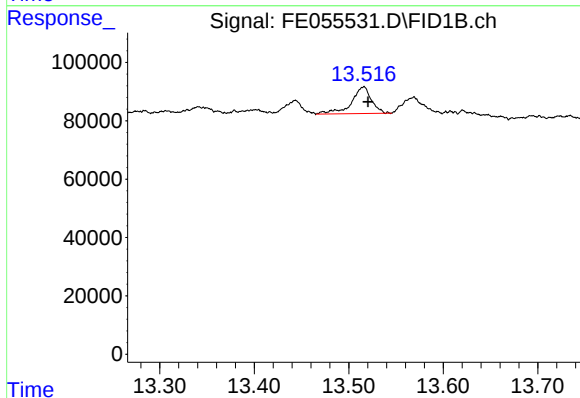




#9 ortho-Terphenyl (SURR)

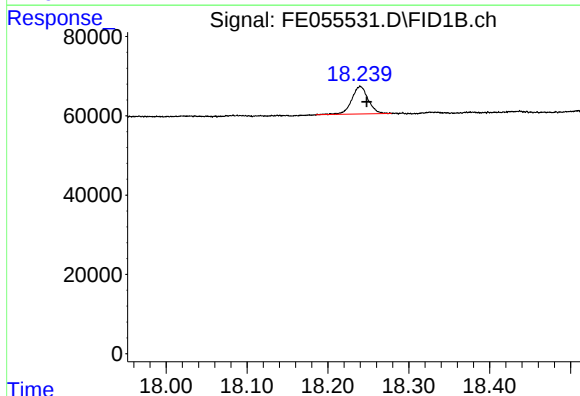
R.T.: 12.076 min
Delta R.T.: -0.008 min
Response: 271027
Conc: 1.90 ug/ml

Instrument :
FID_E
ClientSampleId :



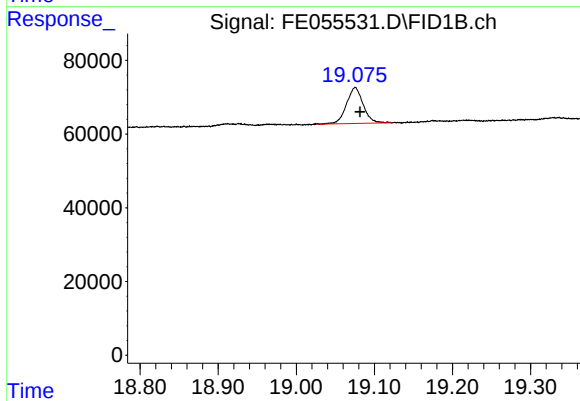
#12 1-chlorooctadecane (SURR)

R.T.: 13.515 min
Delta R.T.: -0.005 min
Response: 133856
Conc: 1.24 ug/ml



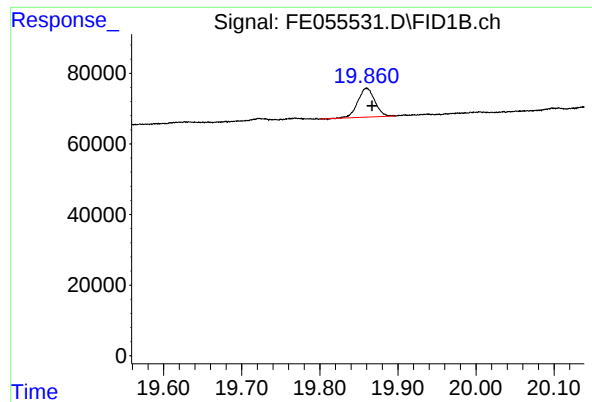
#17 n-Tricontane (C30)

R.T.: 18.240 min
Delta R.T.: -0.008 min
Response: 97512
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.075 min
Delta R.T.: -0.006 min
Response: 144226
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.860 min
Delta R.T.: -0.007 min
Response: 123977
Conc: 1.06 ug/ml

Instrument :

FID_E

ClientSampleId :