

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
 Data File : FE055328.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2025 15:22
 Operator : YP\AJ
 Sample : Q2844-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 04:04:20 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)	12.081	1032610	7.231 ug/ml
Spiked Amount 50.000		Recovery =	14.46%
12) S 1-chlorooctadecane (S...	13.518	899904	8.369 ug/ml
Spiked Amount 50.000		Recovery =	16.74%
Target Compounds			
18) T n-Dotriacontane (C32)	19.078	93547	0.767 ug/ml
19) T n-Tetratriacontane (C34)	19.864	253994	2.172 ug/ml
20) T n-Hexatriacontane (C36)	20.606	503813	4.609 ug/ml

(f)=RT Delta > 1/2 Window

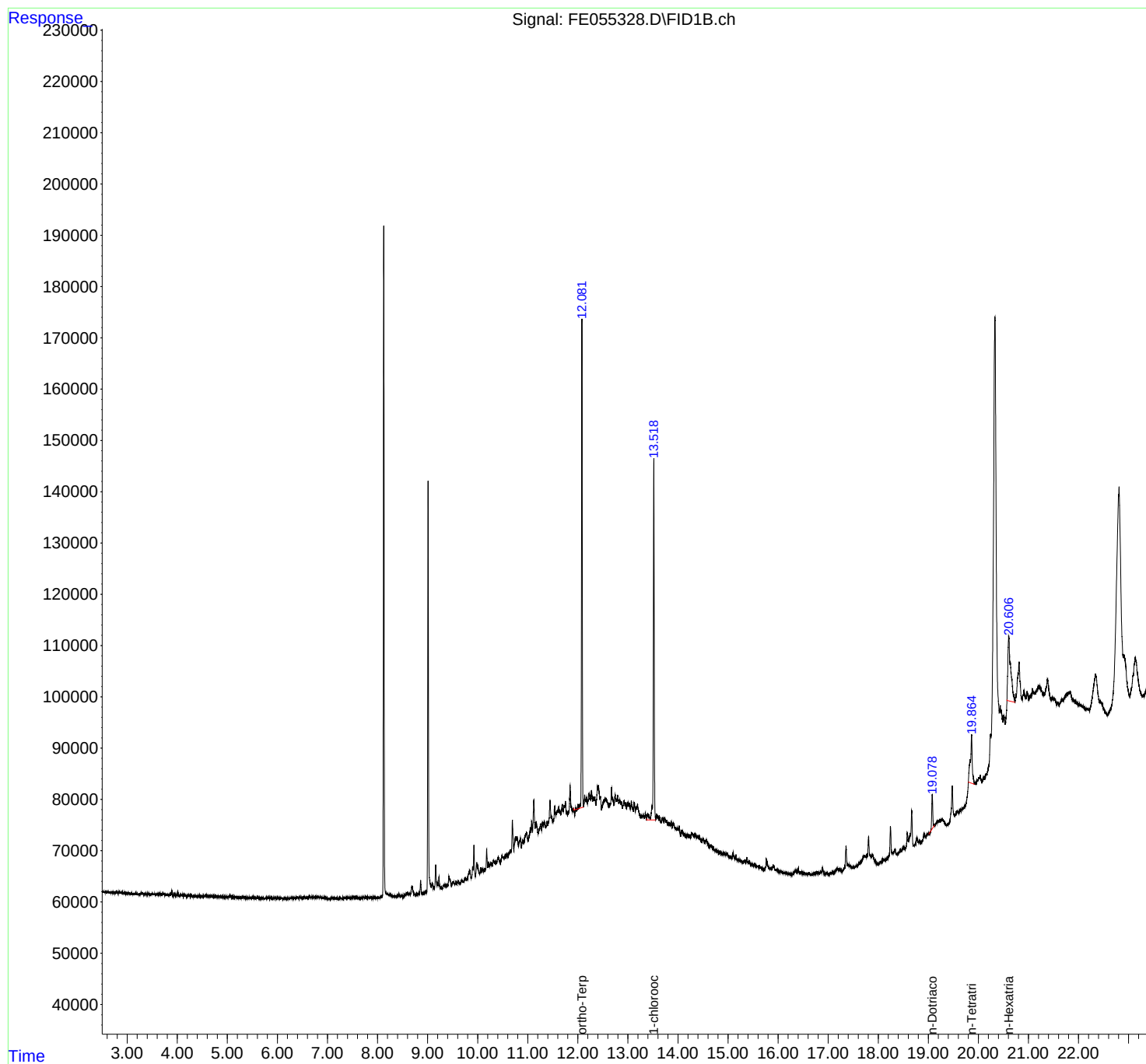
(m)=manual int.

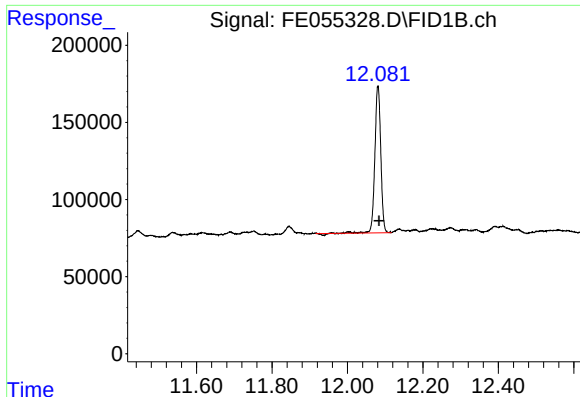
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
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Acq On : 15 Aug 2025 15:22
Operator : YP\AJ
Sample : Q2844-01DL 5X
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

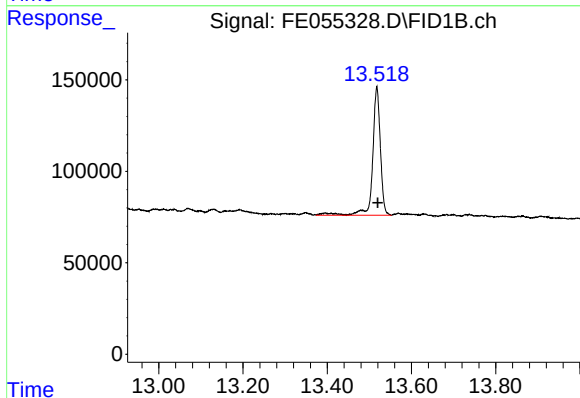




#9 ortho-Terphenyl (SURR)

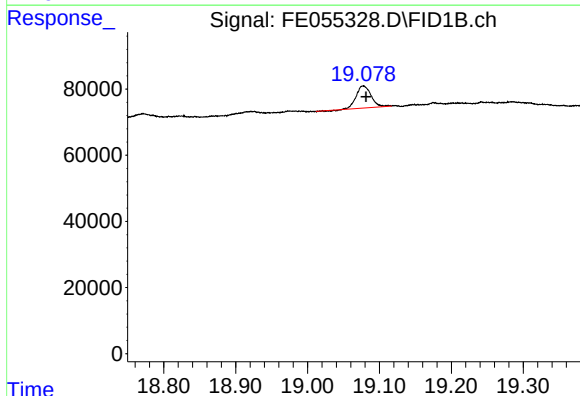
R.T.: 12.081 min
Delta R.T.: -0.003 min
Response: 1032610
Conc: 7.23 ug/ml

Instrument :
FID_C
ClientSampleId :



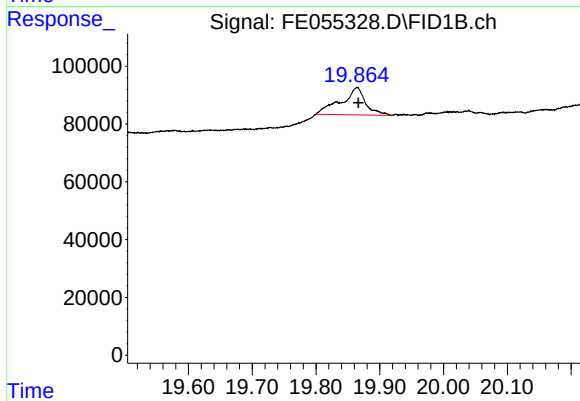
#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.003 min
Response: 899904
Conc: 8.37 ug/ml



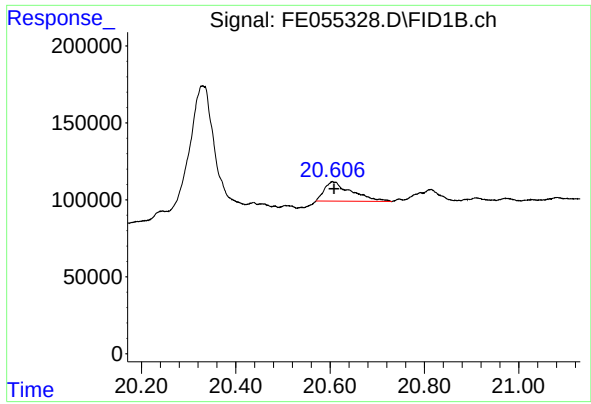
#18 n-Dotriacontane (C32)

R.T.: 19.078 min
Delta R.T.: -0.004 min
Response: 93547
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.864 min
Delta R.T.: -0.003 min
Response: 253994
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.606 min
Delta R.T.: -0.003 min
Response: 503813
Conc: 4.61 ug/ml

Instrument :

FID_C

ClientSampleId :