

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
 Data File : FE055343.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2025 00:01
 Operator : YP\AJ
 Sample : Q2876-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 04:09:41 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	3564902	24.964 ug/ml
Spiked Amount 50.000		Recovery =	49.93%
12) S 1-chlorooctadecane (S...	13.516	2826733	26.289 ug/ml
Spiked Amount 50.000		Recovery =	52.58%
Target Compounds			
17) T n-Tricontane (C30)	18.242	163580	1.329 ug/ml
18) T n-Dotriacontane (C32)	19.076	204665	1.677 ug/ml
19) T n-Tetratriacontane (C34)	19.861	170453	1.458 ug/ml
20) T n-Hexatriacontane (C36)	20.602	143988	1.317 ug/ml

(f)=RT Delta > 1/2 Window

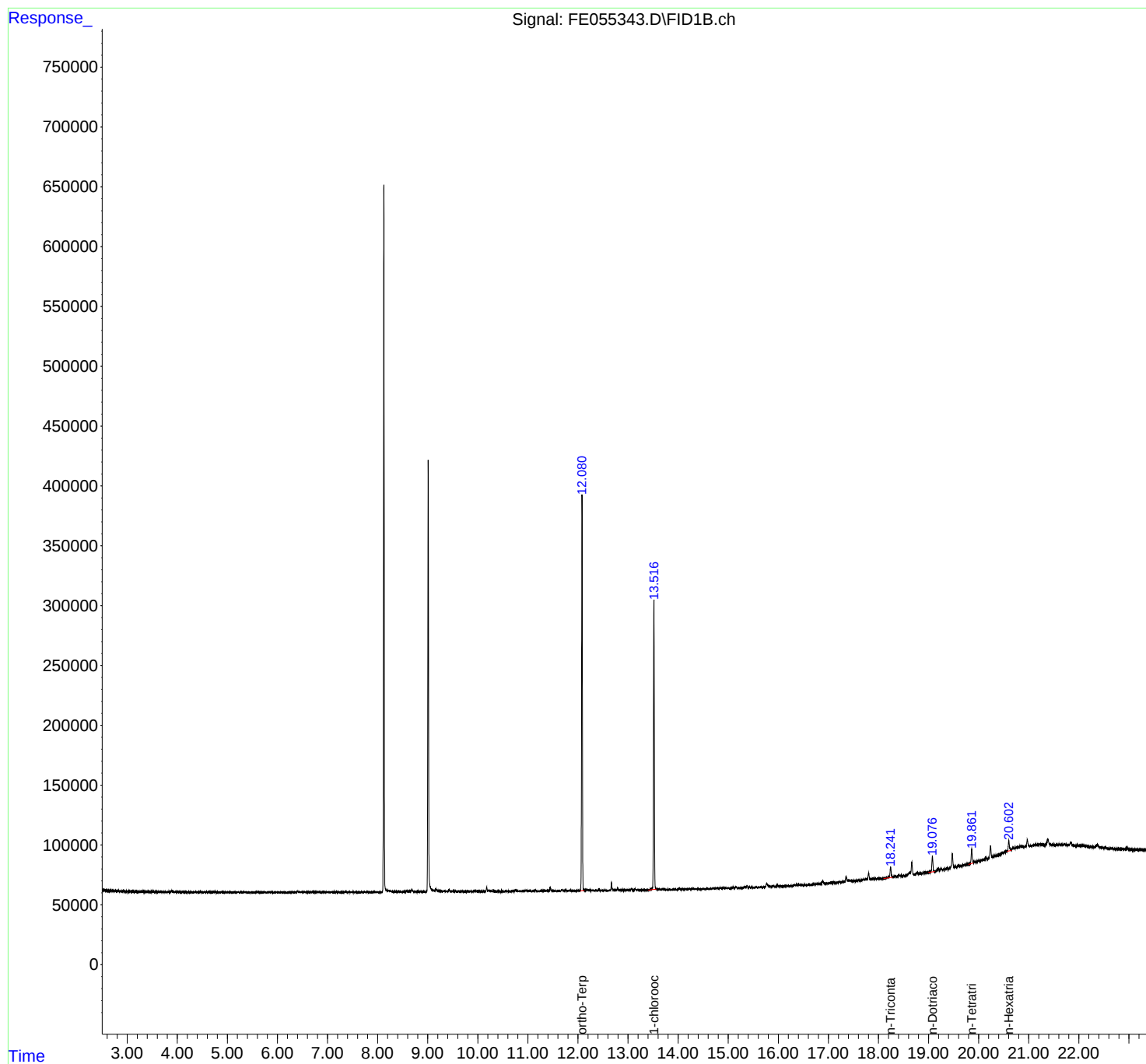
(m)=manual int.

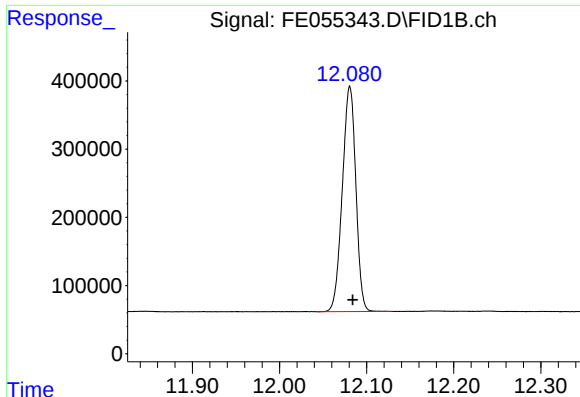
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Signal Info : 20M x 0.18mm x 0.18um

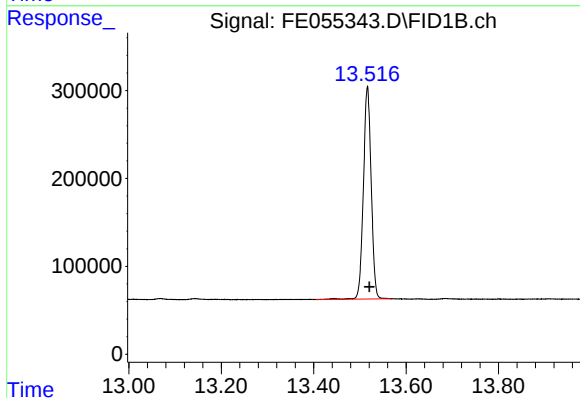




#9 ortho-Terphenyl (SURR)

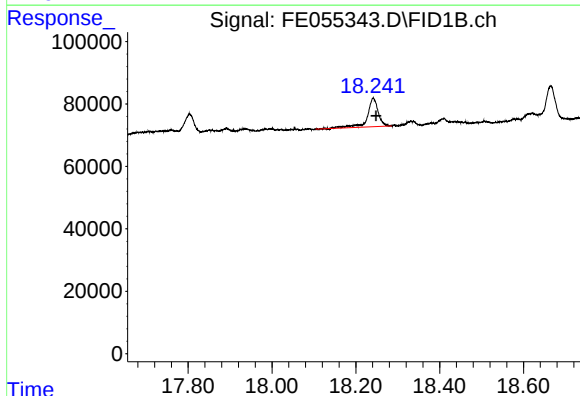
R.T.: 12.081 min
Delta R.T.: -0.003 min
Response: 3564902
Conc: 24.96 ug/ml

Instrument :
FID_C
ClientSampleId :



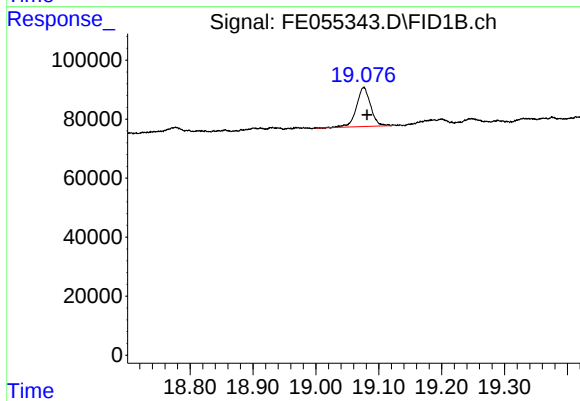
#12 1-chlorooctadecane (SURR)

R.T.: 13.516 min
Delta R.T.: -0.004 min
Response: 2826733
Conc: 26.29 ug/ml



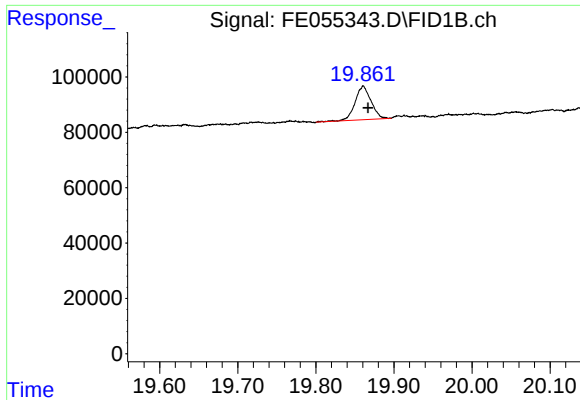
#17 n-Tricontane (C30)

R.T.: 18.242 min
Delta R.T.: -0.006 min
Response: 163580
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

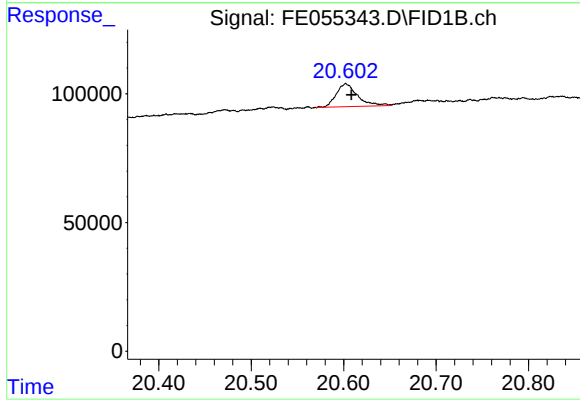
R.T.: 19.076 min
Delta R.T.: -0.005 min
Response: 204665
Conc: 1.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.861 min
Delta R.T.: -0.006 min
Response: 170453
Conc: 1.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.602 min
Delta R.T.: -0.006 min
Response: 143988
Conc: 1.32 ug/ml