

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
 Data File : FE055344.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2025 00:31
 Operator : YP\AJ
 Sample : Q2876-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 04:10:02 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	4635132	32.458 ug/ml
Spiked Amount 50.000		Recovery =	64.92%
12) S 1-chlorooctadecane (S...	13.517	3694683	34.361 ug/ml
Spiked Amount 50.000		Recovery =	68.72%
Target Compounds			
17) T n-Tricontane (C30)	18.243	156682	1.273 ug/ml
18) T n-Dotriacontane (C32)	19.076	140663	1.153 ug/ml
19) T n-Tetratriacontane (C34)	19.861	90107	0.771 ug/ml

(f)=RT Delta > 1/2 Window

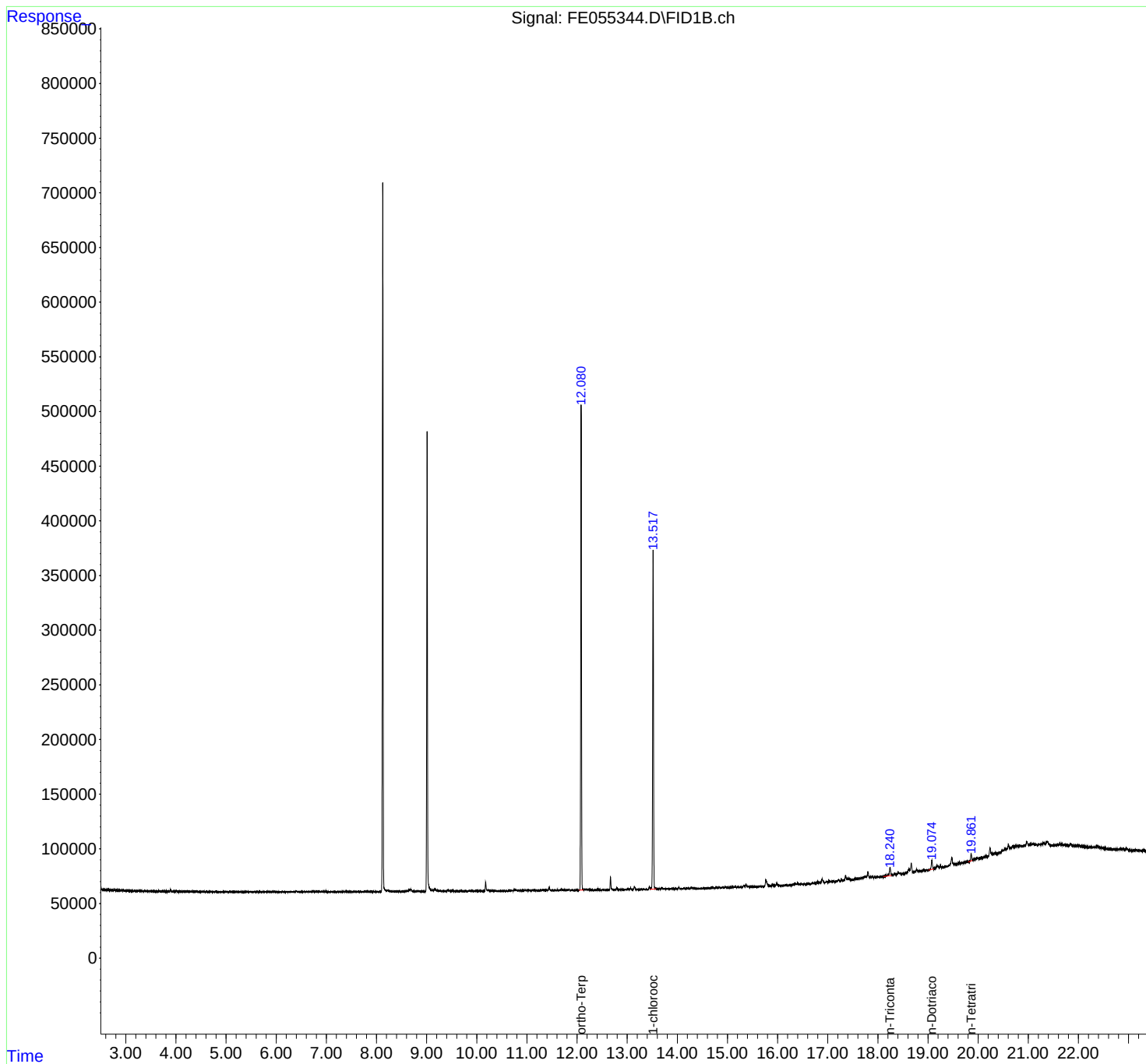
(m)=manual int.

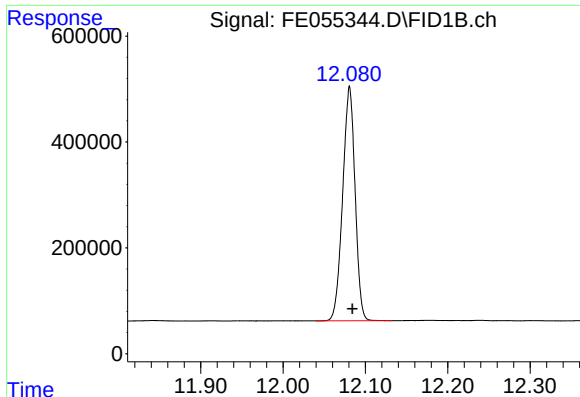
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Signal Info : 20M x 0.18mm x 0.18um

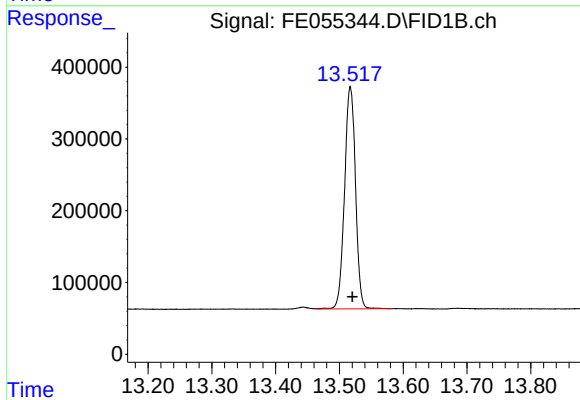




#9 ortho-Terphenyl (SURR)

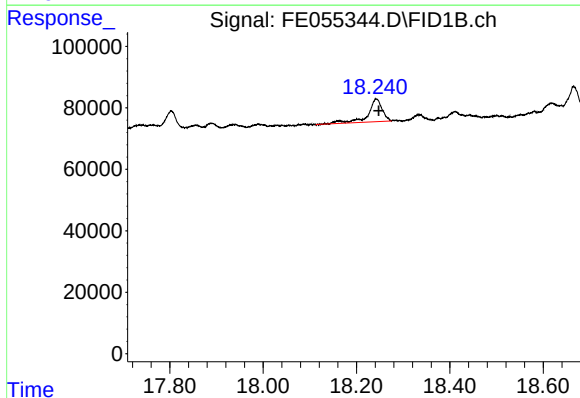
R.T.: 12.081 min
Delta R.T.: -0.003 min
Response: 4635132
Conc: 32.46 ug/ml

Instrument :
FID_C
ClientSampleId :



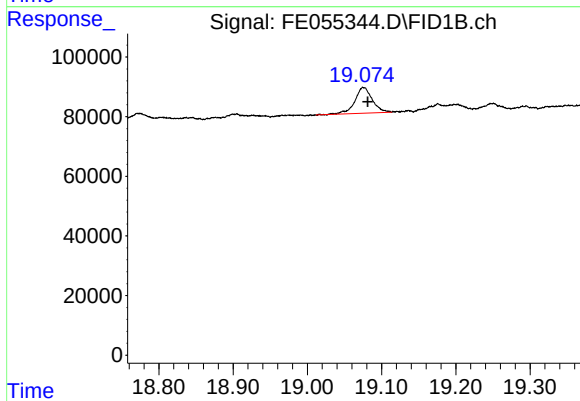
#12 1-chlorooctadecane (SURR)

R.T.: 13.517 min
Delta R.T.: -0.003 min
Response: 3694683
Conc: 34.36 ug/ml



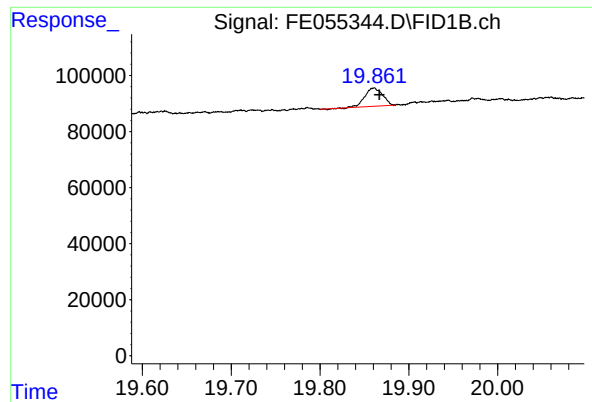
#17 n-Tricontane (C30)

R.T.: 18.243 min
Delta R.T.: -0.005 min
Response: 156682
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: -0.006 min
Response: 140663
Conc: 1.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.861 min
Delta R.T.: -0.006 min
Response: 90107
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :