

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032825AL\
 Data File : FE053043.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2025 14:37
 Operator : YP\AJ
 Sample : PB167363BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 22:53:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.901	5714647	33.897 ug/ml
Spiked Amount 50.000		Recovery =	67.79%
12) S 1-chlorooctadecane (S...	13.346	4297210	35.389 ug/ml
Spiked Amount 50.000		Recovery =	70.78%
Target Compounds			
18) T n-Dotriacontane (C32)	18.905	142749	0.983 ug/ml
19) T n-Tetratriacontane (C34)	19.690	148652	1.103 ug/ml
20) T n-Hexatriacontane (C36)	20.433	119032	1.002 ug/ml

(f)=RT Delta > 1/2 Window

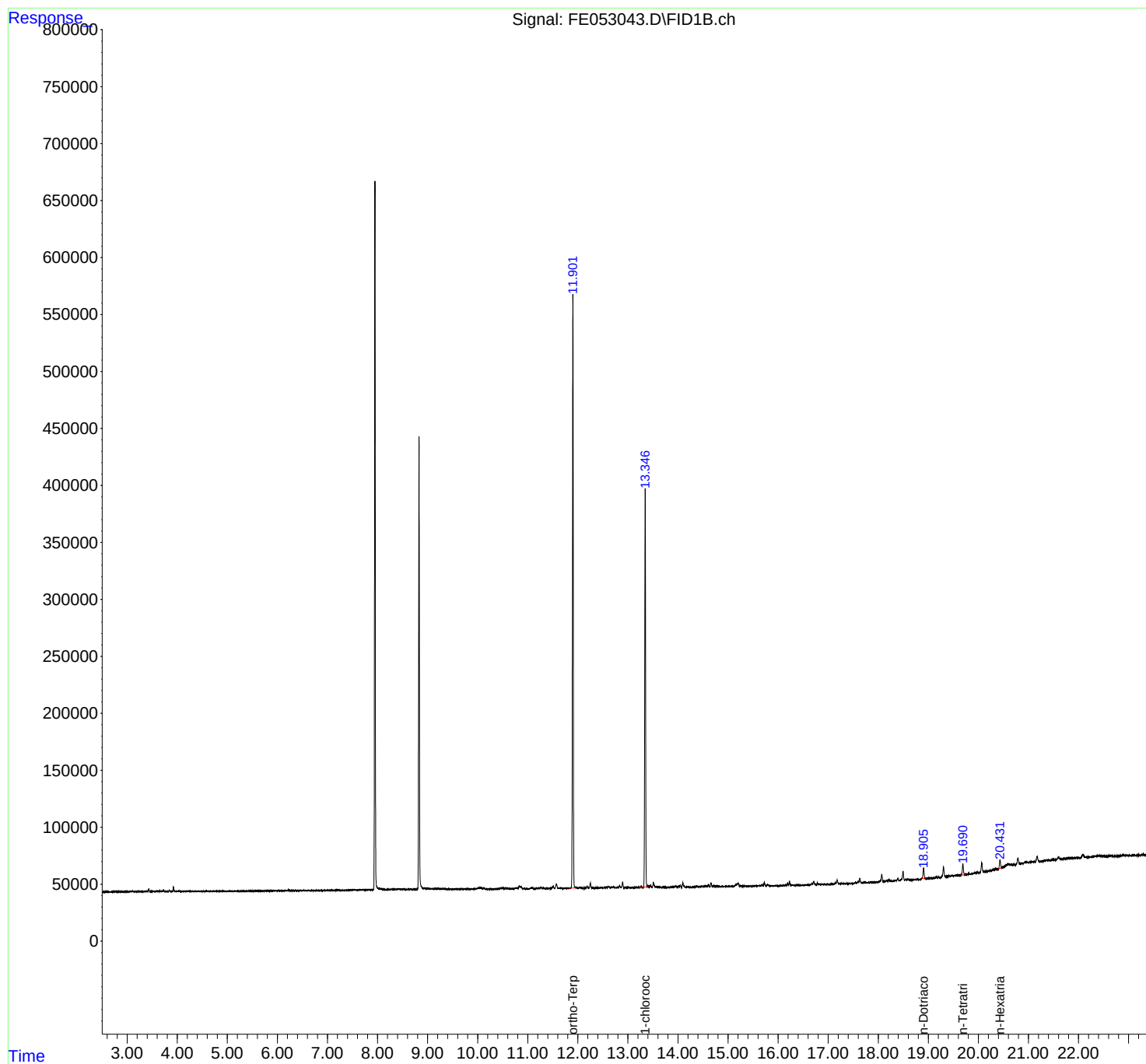
(m)=manual int.

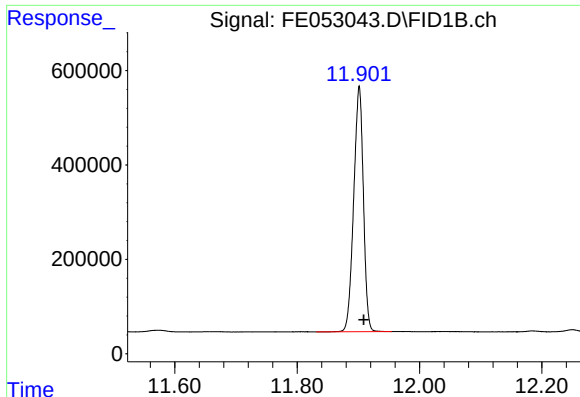
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

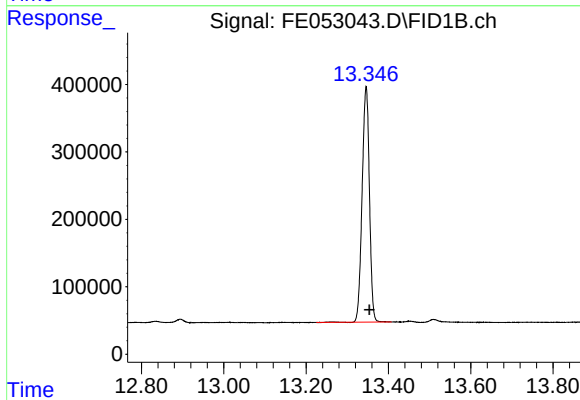




#9 ortho-Terphenyl (SURR)

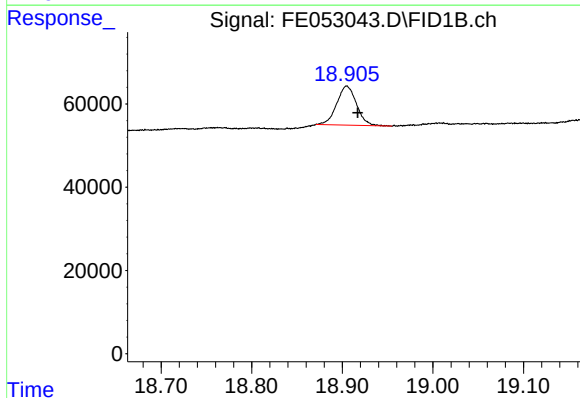
R.T.: 11.901 min
Delta R.T.: -0.007 min
Response: 5714647
Conc: 33.90 ug/ml

Instrument :
FID_E
ClientSampleId :



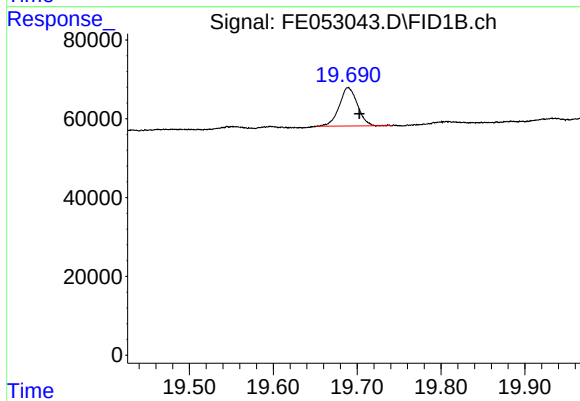
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.008 min
Response: 4297210
Conc: 35.39 ug/ml



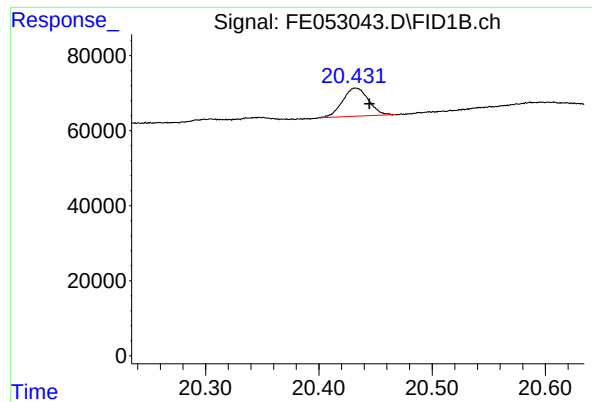
#18 n-Dotriacontane (C32)

R.T.: 18.905 min
Delta R.T.: -0.012 min
Response: 142749
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: -0.013 min
Response: 148652
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.433 min
Delta R.T.: -0.012 min
Response: 119032
Conc: 1.00 ug/ml

Instrument :

FID_E

ClientSampleId :