

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016714.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 00:00
 Operator : YP\AJ
 Sample : Q3240-02DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:12:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 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)	12.053	815031	5.714 ug/ml
Spiked Amount 50.000		Recovery =	11.43%
12) S 1-chlorooctadecane (S...	13.499	700498	6.206 ug/ml
Spiked Amount 50.000		Recovery =	12.41%
Target Compounds			
10) T n-Eicosane (C20)	12.998f	60624	0.469 ug/ml
13) T n-Docosane (C22)	14.291	66514	0.516 ug/ml
14) T n-Tetracosane (C24)	15.352	214192	1.642 ug/ml
17) T n-Tricontane (C30)	18.248	102460	0.801 ug/ml
18) T n-Dotriacontane (C32)	19.083	81160	0.663 ug/ml
19) T n-Tetratriacontane (C34)	19.875	75088	0.691 ug/ml
20) T n-Hexatriacontane (C36)	20.615	71518	0.787 ug/ml

(f)=RT Delta > 1/2 Window

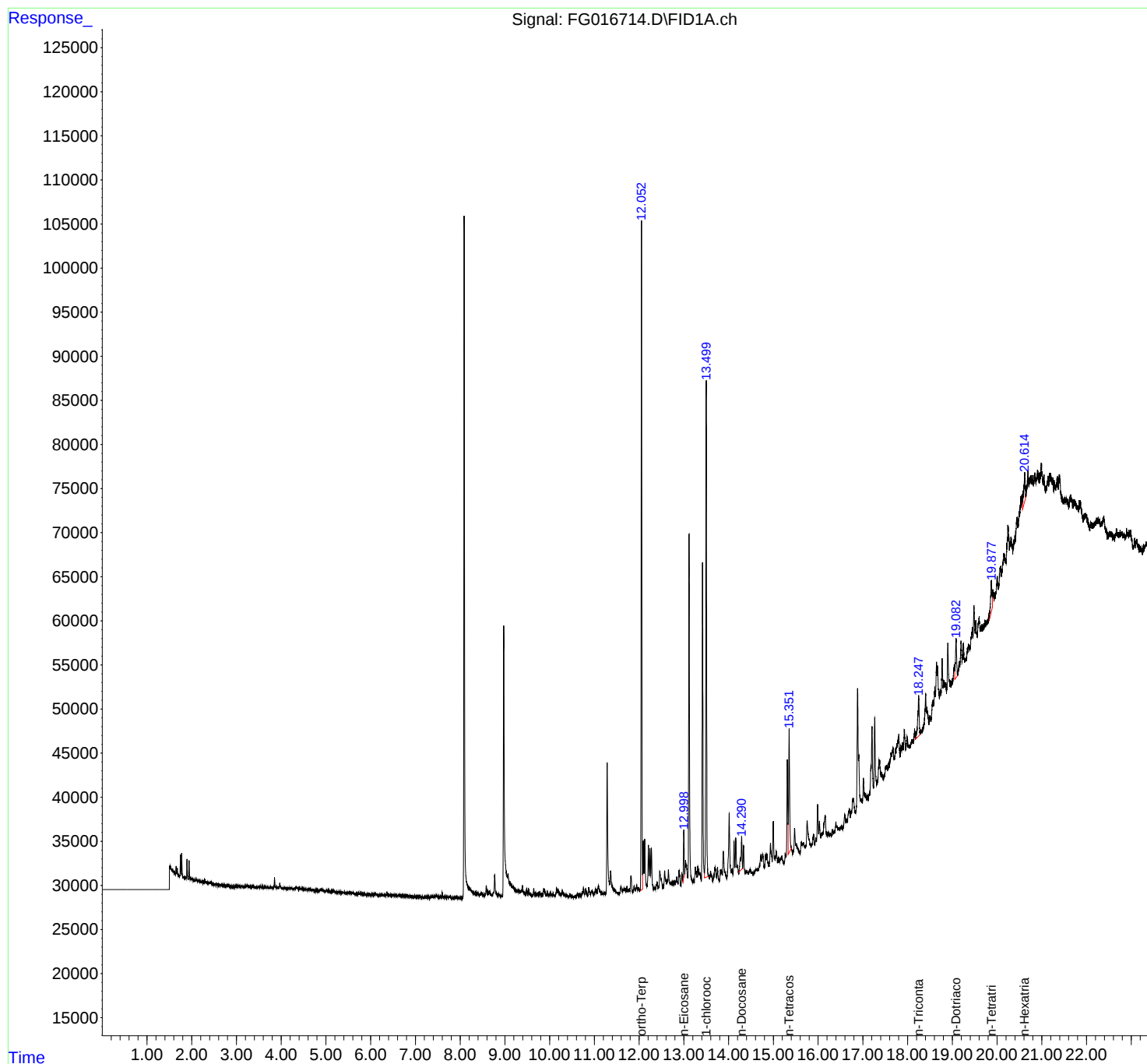
(m)=manual int.

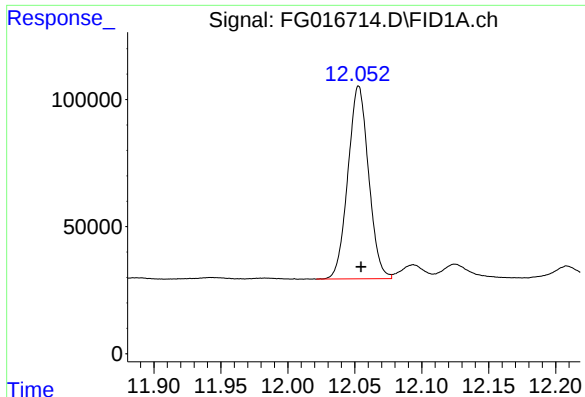
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

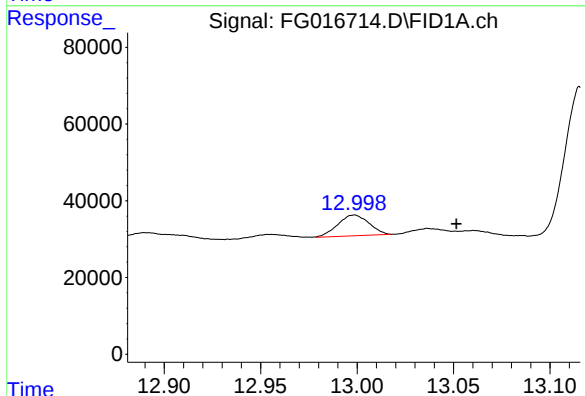




#9 ortho-Terphenyl (SURR)

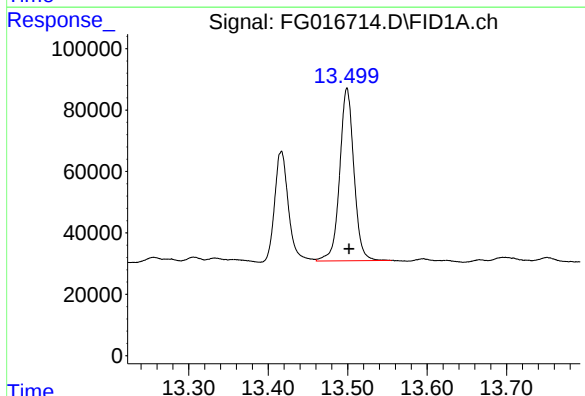
R.T.: 12.053 min
Delta R.T.: -0.002 min
Response: 815031
Conc: 5.71 ug/ml

Instrument :
FID_G
ClientSampleId :



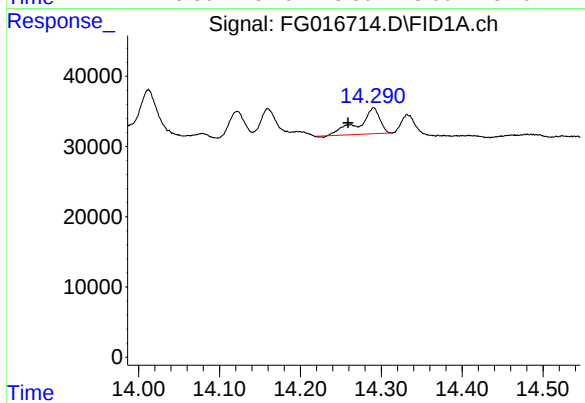
#10 n-Eicosane (C20)

R.T.: 12.998 min
Delta R.T.: -0.053 min
Response: 60624
Conc: 0.47 ug/ml



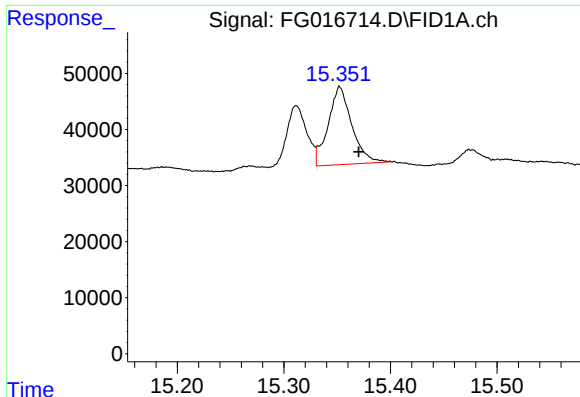
#12 1-chlorooctadecane (SURR)

R.T.: 13.499 min
Delta R.T.: -0.003 min
Response: 700498
Conc: 6.21 ug/ml



#13 n-Docosane (C22)

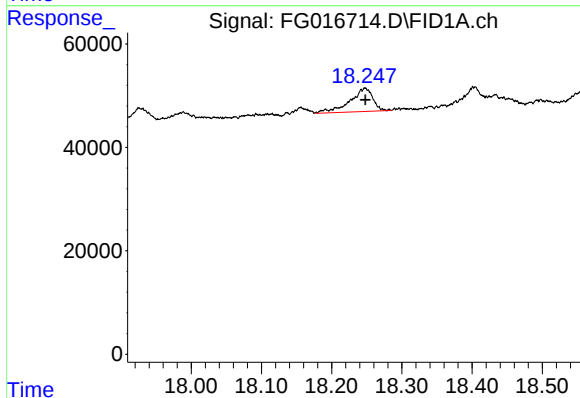
R.T.: 14.291 min
Delta R.T.: 0.032 min
Response: 66514
Conc: 0.52 ug/ml



#14 n-Tetracosane (C24)

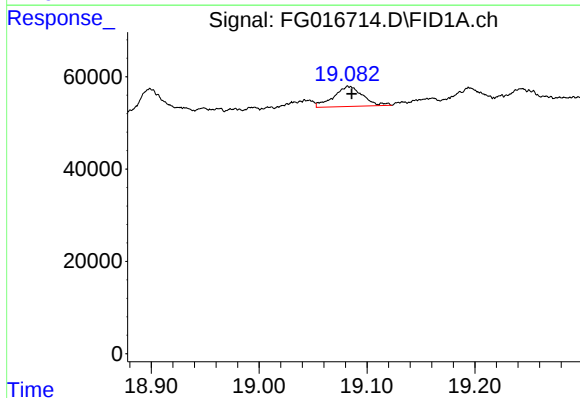
R.T.: 15.352 min
Delta R.T.: -0.018 min
Response: 214192
Conc: 1.64 ug/ml

Instrument :
FID_G
ClientSampleId :



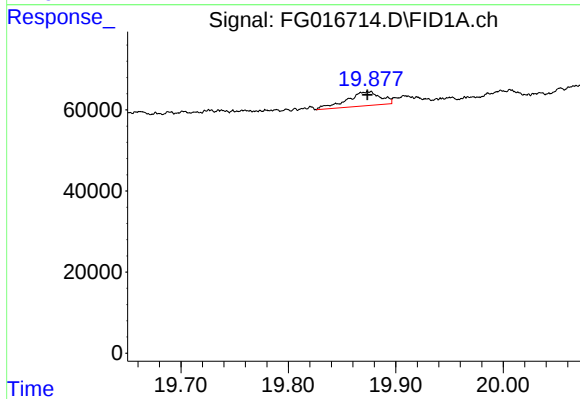
#17 n-Tricontane (C30)

R.T.: 18.248 min
Delta R.T.: 0.000 min
Response: 102460
Conc: 0.80 ug/ml



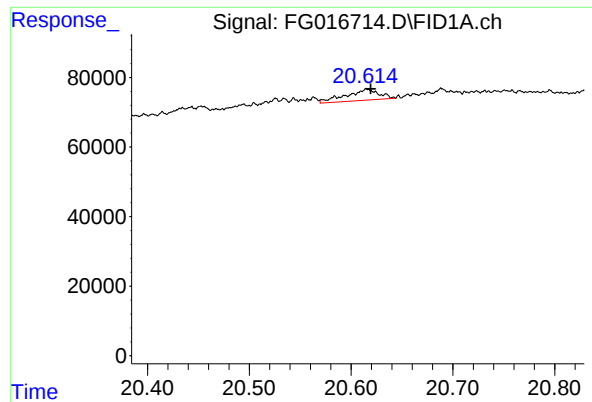
#18 n-Dotriacontane (C32)

R.T.: 19.083 min
Delta R.T.: -0.003 min
Response: 81160
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.875 min
Delta R.T.: 0.002 min
Response: 75088
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.615 min
Delta R.T.: -0.004 min
Response: 71518
Conc: 0.79 ug/ml

Instrument :

FID_G

ClientSampleId :