

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016680.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 13:38
 Operator : YP\AJ
 Sample : Q3210-01D
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 01:41:08 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)	12.061	7433441	52.115 ug/ml
Spiked Amount 50.000		Recovery =	104.23%
12) S 1-chlorooctadecane (S...	13.506	6125598	54.270 ug/ml
Spiked Amount 50.000		Recovery =	108.54%
Target Compounds			
14) T n-Tetracosane (C24)	15.370	57588	0.442 ug/ml
15) T n-Hexacosane (C26)	16.400	49109	0.380 ug/ml
16) T n-Octacosane (C28)	17.355	72019	0.568 ug/ml
17) T n-Tricontane (C30)	18.248	137605	1.075 ug/ml
18) T n-Dotriacontane (C32)	19.085	201891	1.648 ug/ml
19) T n-Tetratriacontane (C34)	19.875	148107	1.363 ug/ml
20) T n-Hexatriacontane (C36)	20.619	104551	1.151 ug/ml

(f)=RT Delta > 1/2 Window

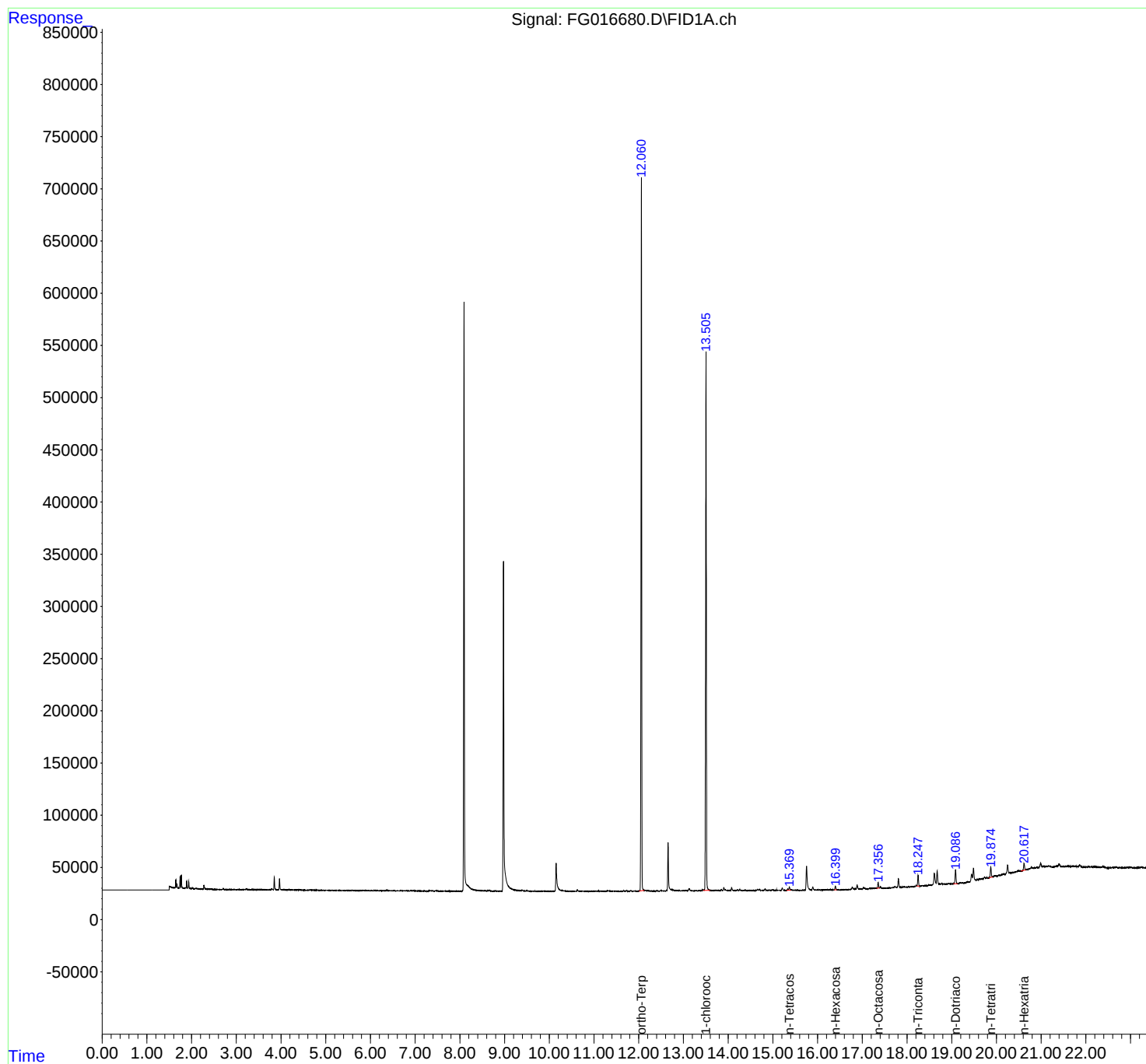
(m)=manual int.

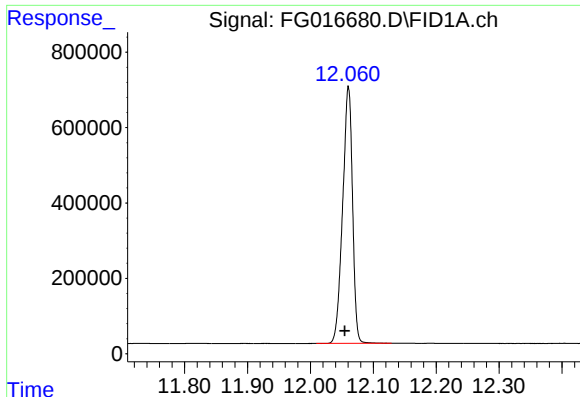
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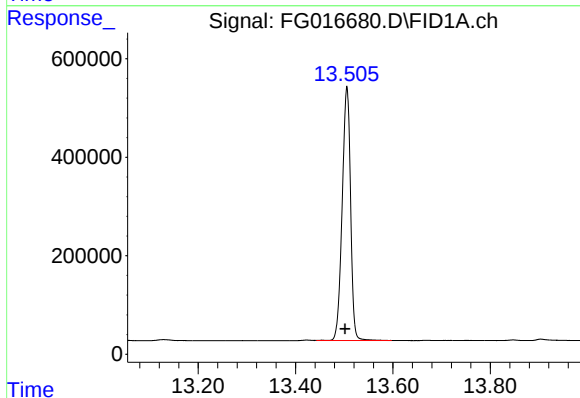




#9 ortho-Terphenyl (SURR)

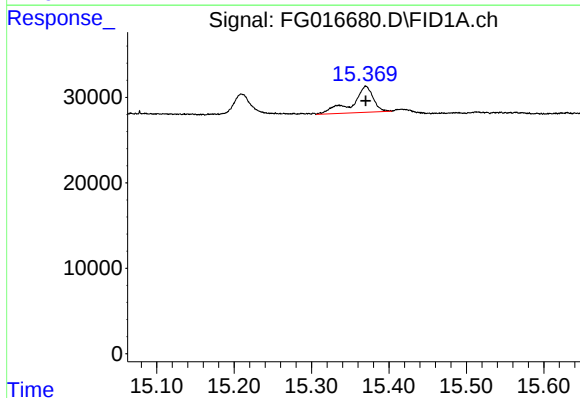
R.T.: 12.061 min
Delta R.T.: 0.006 min
Response: 7433441
Conc: 52.12 ug/ml

Instrument :
FID_E
ClientSampleId :



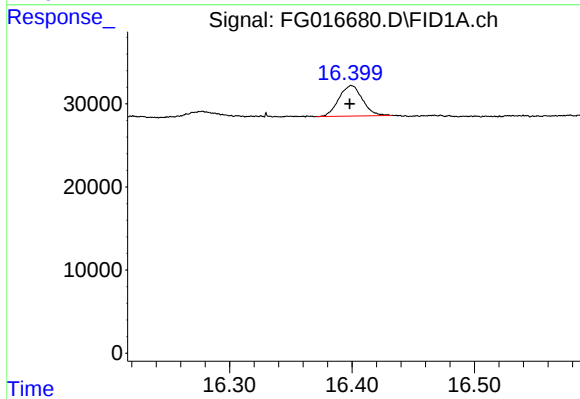
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: 0.004 min
Response: 6125598
Conc: 54.27 ug/ml



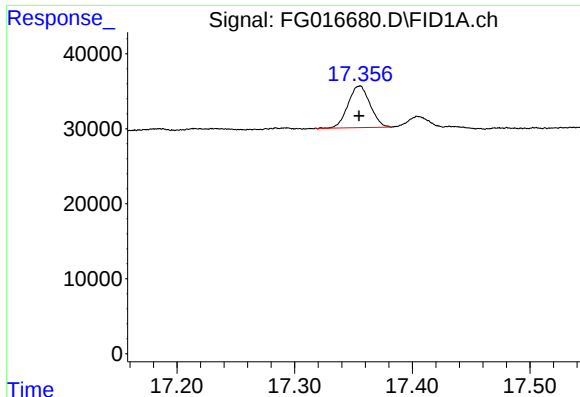
#14 n-Tetracosane (C24)

R.T.: 15.370 min
Delta R.T.: 0.000 min
Response: 57588
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

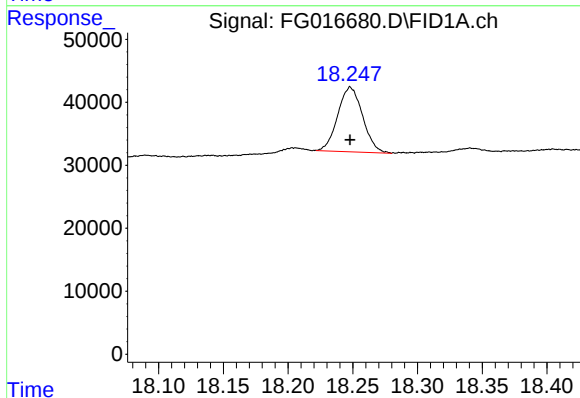
R.T.: 16.400 min
Delta R.T.: 0.001 min
Response: 49109
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

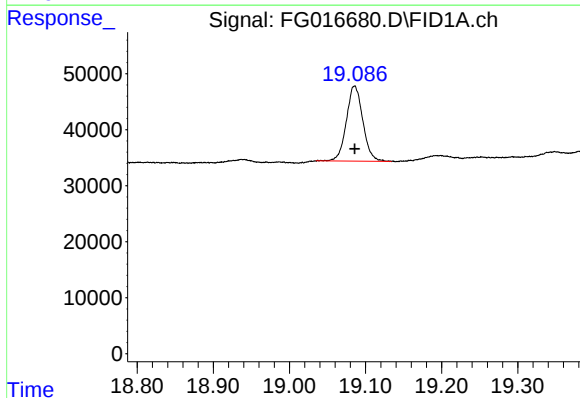
R.T.: 17.355 min
Delta R.T.: 0.000 min
Response: 72019
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



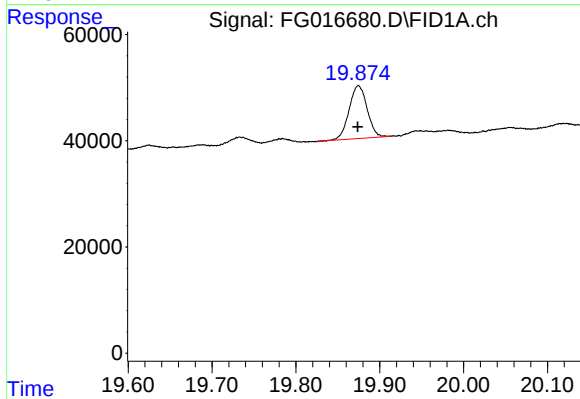
#17 n-Tricontane (C30)

R.T.: 18.248 min
Delta R.T.: 0.000 min
Response: 137605
Conc: 1.08 ug/ml



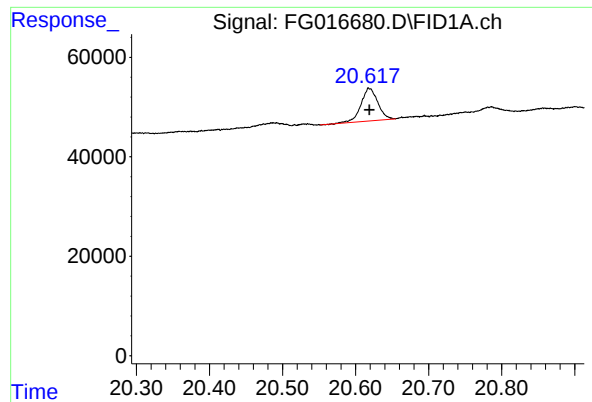
#18 n-Dotriacontane (C32)

R.T.: 19.085 min
Delta R.T.: 0.000 min
Response: 201891
Conc: 1.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.875 min
Delta R.T.: 0.000 min
Response: 148107
Conc: 1.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.619 min
Delta R.T.: 0.000 min
Response: 104551
Conc: 1.15 ug/ml

Instrument :

FID_E

ClientSampleId :