

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
 Data File : FG016138.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2025 17:03
 Operator : YP\AJ
 Sample : Q2389-01D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MH-J-I

Integration File: autoint1.e
 Quant Time: Jun 26 04:15:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 06:52:22 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)	12.093	5061676	39.230 ug/ml
Spiked Amount 50.000		Recovery =	78.46%
12) S 1-chlorooctadecane (S...	13.536	4133315	41.020 ug/ml
Spiked Amount 50.000		Recovery =	82.04%
Target Compounds			
17) T n-Tricontane (C30)	18.275	62852	0.549 ug/ml
18) T n-Dotriacontane (C32)	19.110	88249	0.809 ug/ml
19) T n-Tetratriacontane (C34)	19.898	61989	0.627 ug/ml
20) T n-Hexatriacontane (C36)	20.642	53028	0.625 ug/ml

(f)=RT Delta > 1/2 Window

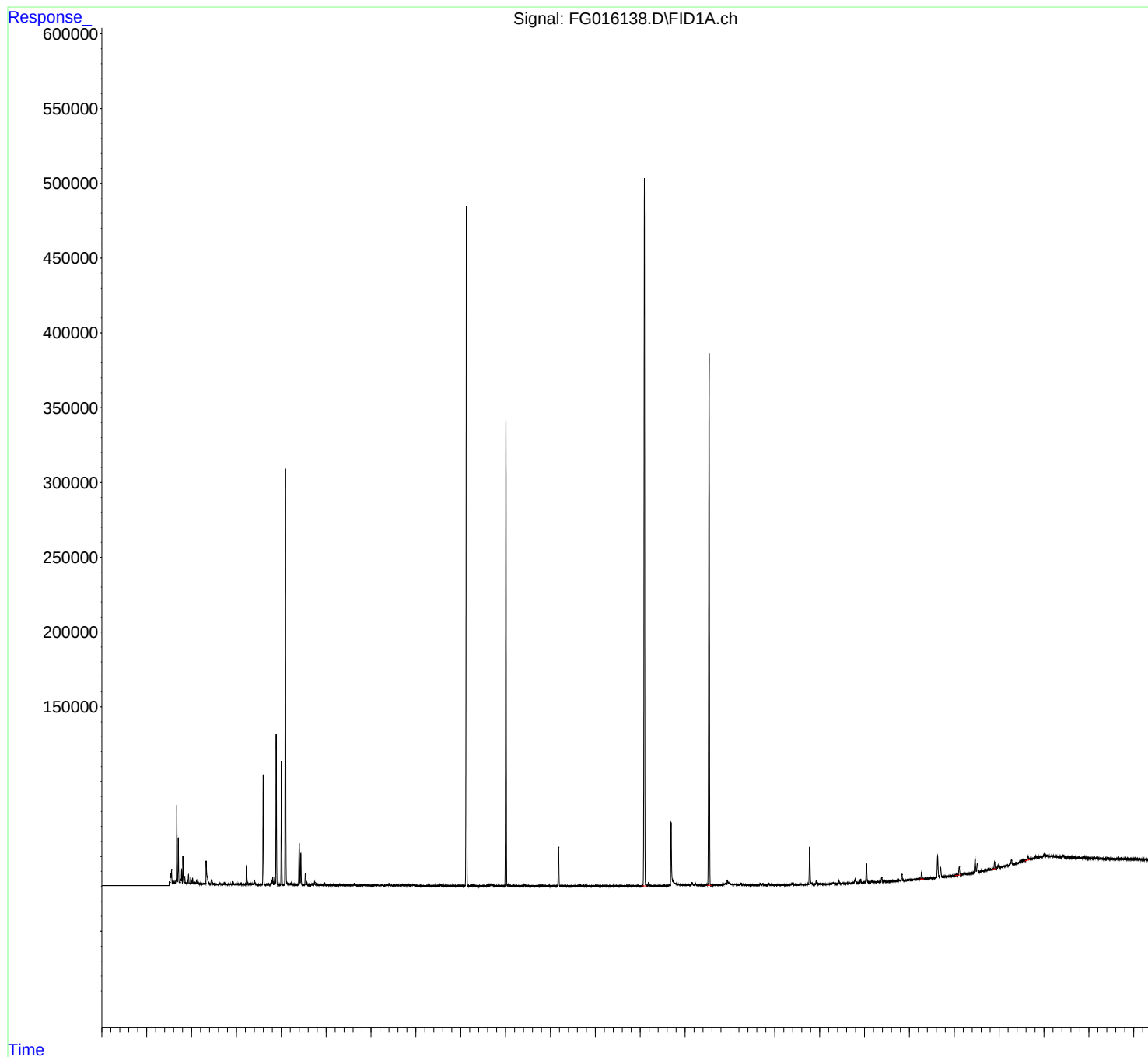
(m)=manual int.

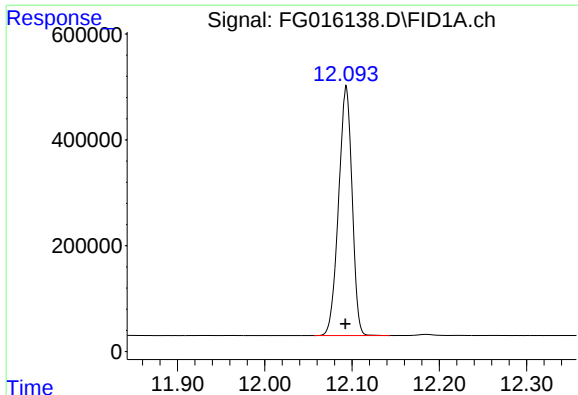
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
Data File : FG016138.D
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FID_G
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
Quant Title : GC Extractables
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

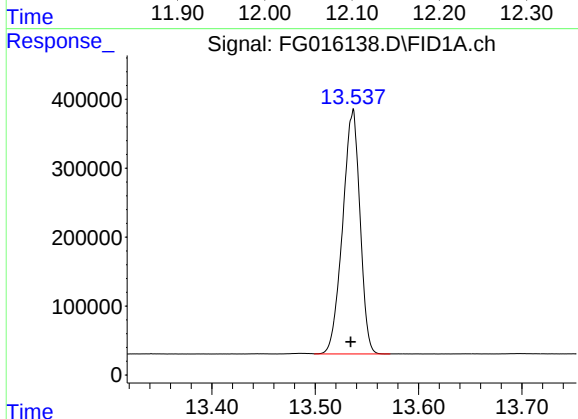




#9 ortho-Terphenyl (SURRE)

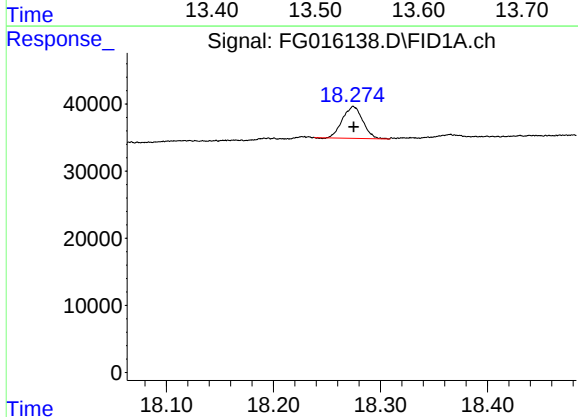
R.T.: 12.093 min
Delta R.T.: 0.000 min
Response: 5061676
Conc: 39.23 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-J-I



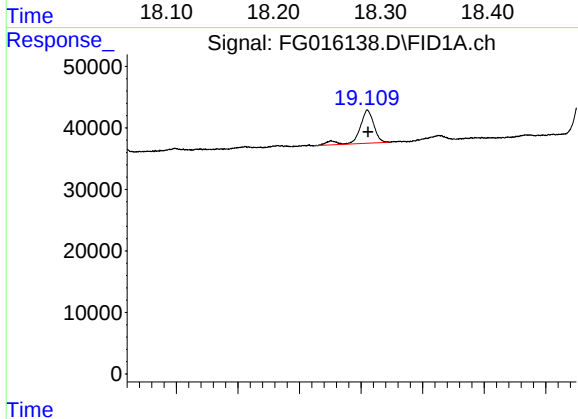
#12 1-chlorooctadecane (SURRE)

R.T.: 13.536 min
Delta R.T.: 0.002 min
Response: 4133315
Conc: 41.02 ug/ml



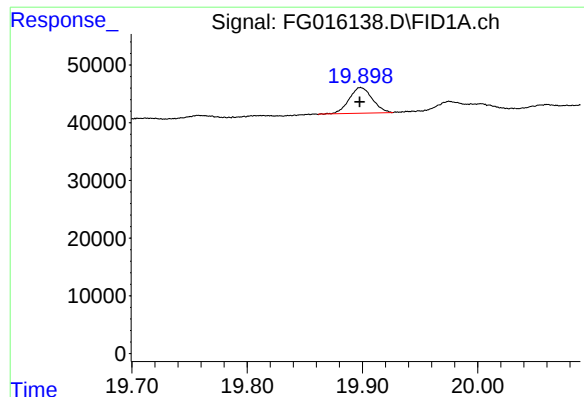
#17 n-Tricontane (C30)

R.T.: 18.275 min
Delta R.T.: 0.000 min
Response: 62852
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

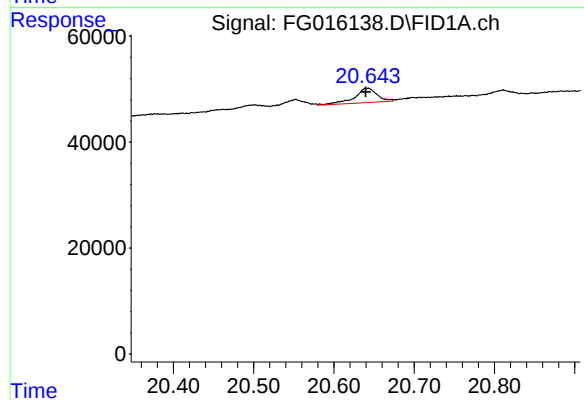
R.T.: 19.110 min
Delta R.T.: 0.000 min
Response: 88249
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.898 min
Delta R.T.: 0.000 min
Response: 61989
Conc: 0.63 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-J-I



#20 n-Hexatriacontane (C36)

R.T.: 20.642 min
Delta R.T.: 0.003 min
Response: 53028
Conc: 0.62 ug/ml