

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092925AL\
 Data File : FG016679.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2025 13:08
 Operator : YP\AJ
 Sample : Q3210-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 01:40:49 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)	12.062	9176948	64.339 ug/ml
Spiked Amount 50.000		Recovery =	128.68%
12) S 1-chlorooctadecane (S...	13.507	7576059	67.121 ug/ml
Spiked Amount 50.000		Recovery =	134.24%
Target Compounds			
14) T n-Tetracosane (C24)	15.370	86370	0.662 ug/ml
15) T n-Hexacosane (C26)	16.397	109754	0.850 ug/ml
16) T n-Octacosane (C28)	17.354	158603	1.250 ug/ml
17) T n-Tricontane (C30)	18.248	284740	2.225 ug/ml
18) T n-Dotriacontane (C32)	19.086	338147	2.761 ug/ml
19) T n-Tetratriacontane (C34)	19.875	229848	2.116 ug/ml
20) T n-Hexatriacontane (C36)	20.620	141197	1.554 ug/ml
21) T n-Octatriacontane (C38)	21.400	71763	0.881 ug/ml

(f)=RT Delta > 1/2 Window

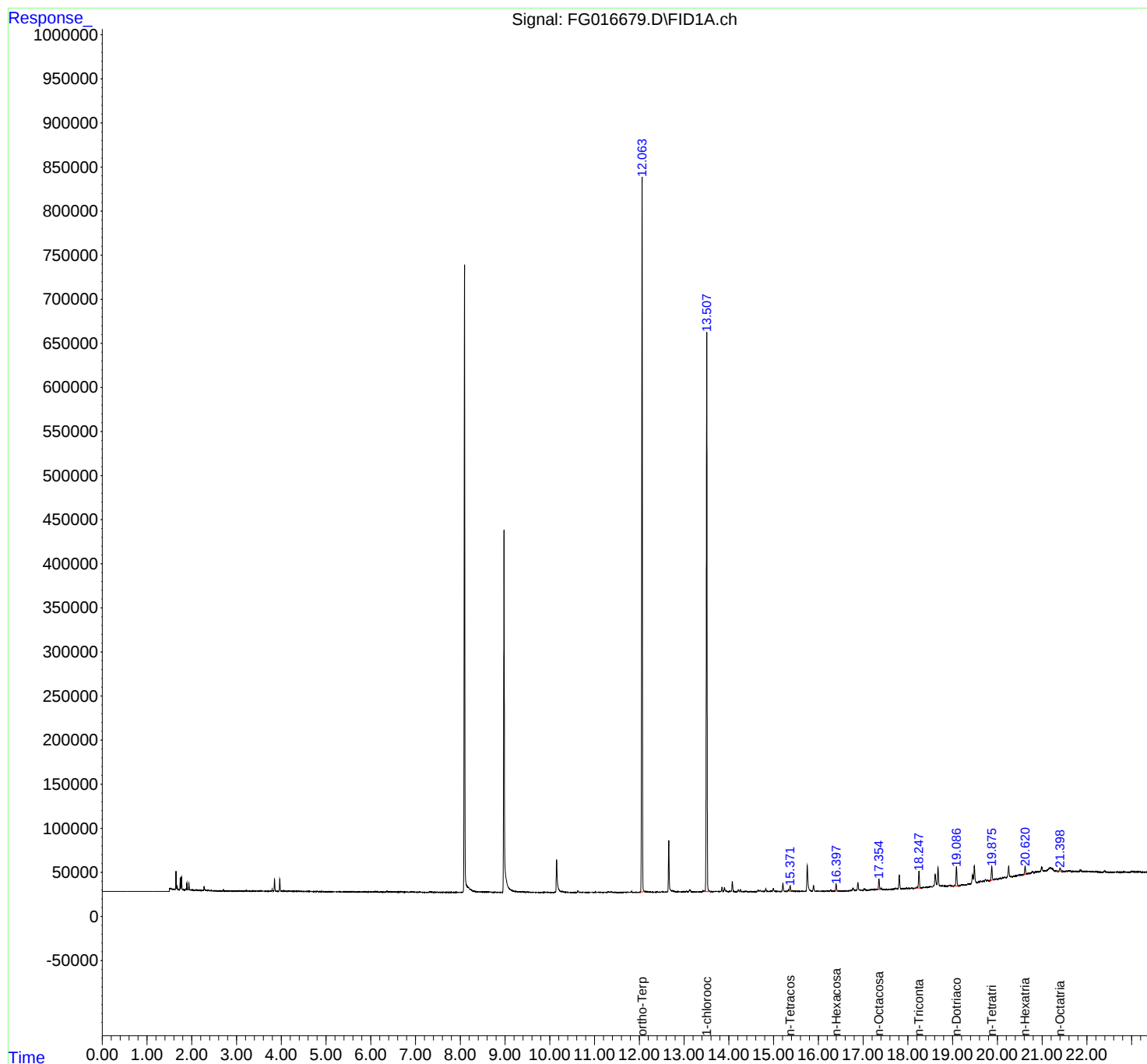
(m)=manual int.

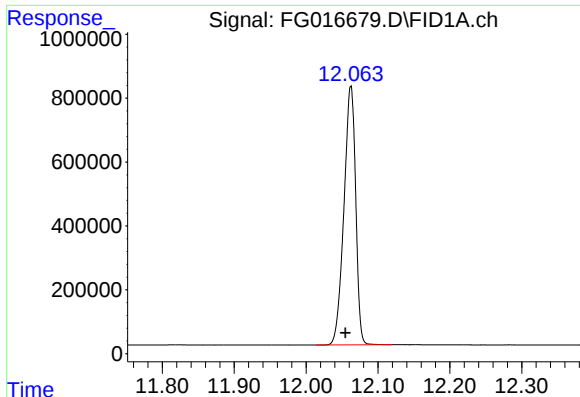
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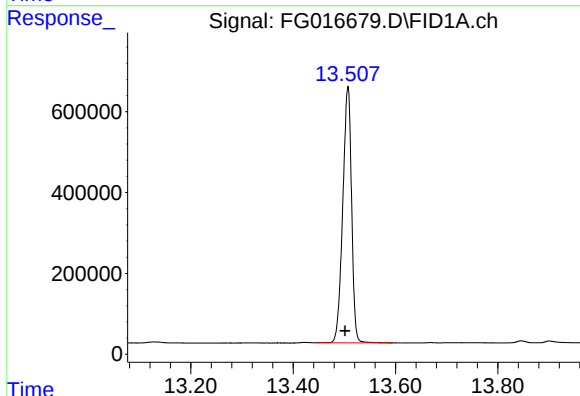




#9 ortho-Terphenyl (SURR)

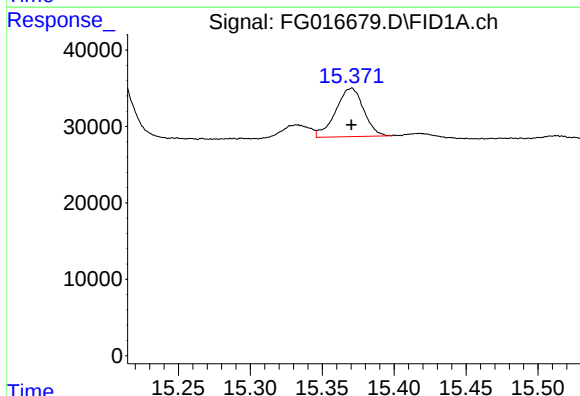
R.T.: 12.062 min
Delta R.T.: 0.008 min
Response: 9176948
Conc: 64.34 ug/ml

Instrument :
FID_E
ClientSampleId :



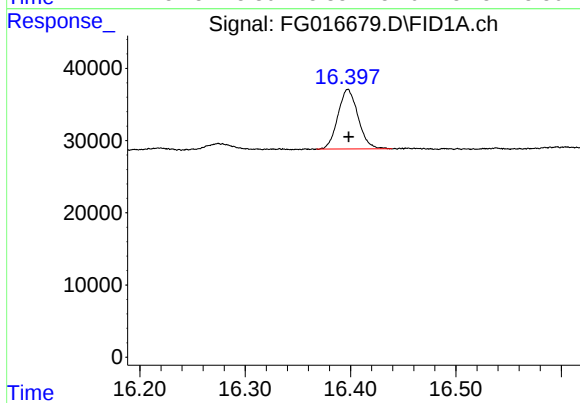
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: 0.005 min
Response: 7576059
Conc: 67.12 ug/ml



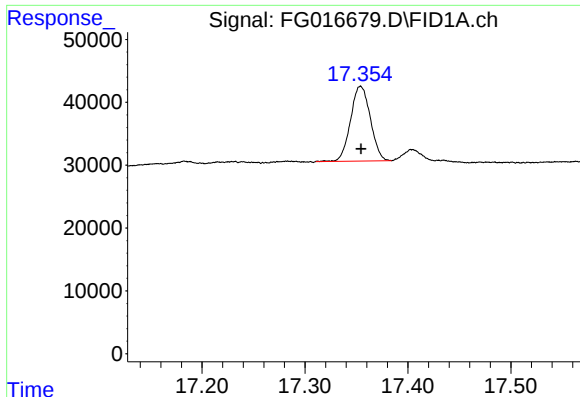
#14 n-Tetracosane (C24)

R.T.: 15.370 min
Delta R.T.: 0.000 min
Response: 86370
Conc: 0.66 ug/ml



#15 n-Hexacosane (C26)

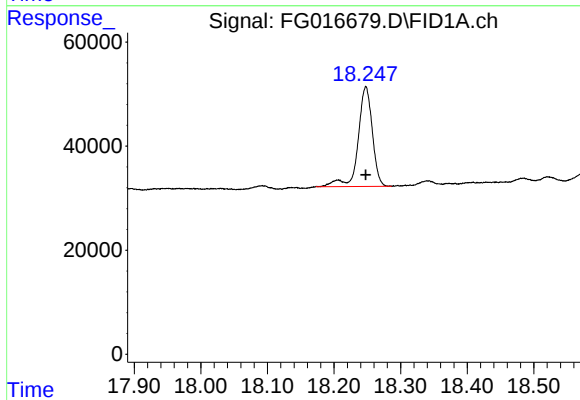
R.T.: 16.397 min
Delta R.T.: 0.000 min
Response: 109754
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

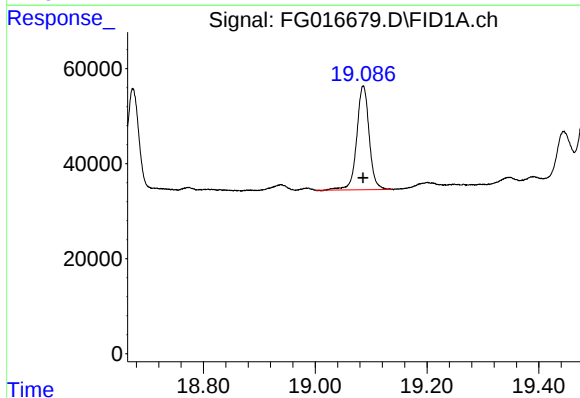
R.T.: 17.354 min
Delta R.T.: 0.000 min
Response: 158603
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



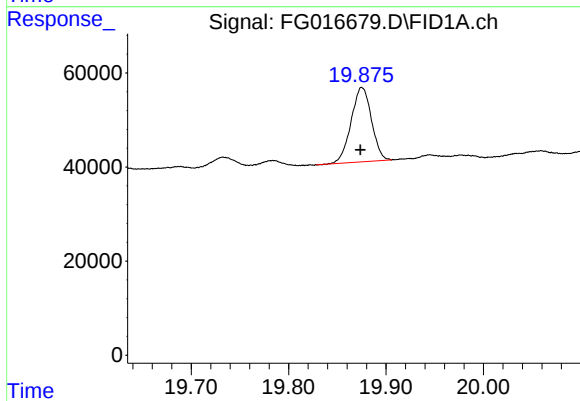
#17 n-Tricontane (C30)

R.T.: 18.248 min
Delta R.T.: 0.000 min
Response: 284740
Conc: 2.23 ug/ml



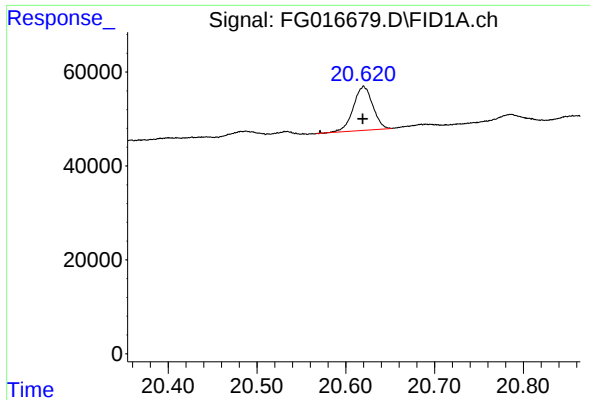
#18 n-Dotriacontane (C32)

R.T.: 19.086 min
Delta R.T.: 0.000 min
Response: 338147
Conc: 2.76 ug/ml



#19 n-Tetratriacontane (C34)

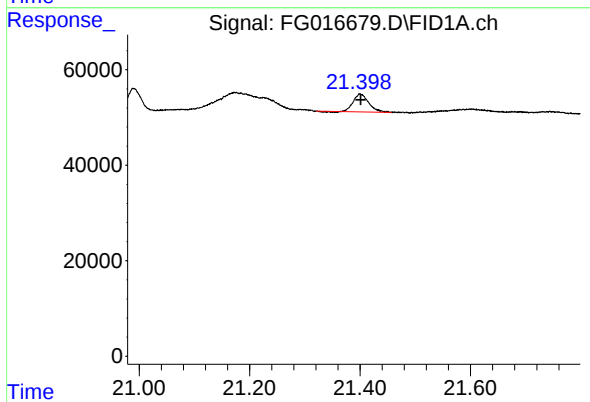
R.T.: 19.875 min
Delta R.T.: 0.002 min
Response: 229848
Conc: 2.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.620 min
Delta R.T.: 0.000 min
Response: 141197
Conc: 1.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.400 min
Delta R.T.: -0.002 min
Response: 71763
Conc: 0.88 ug/ml