

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091125AL\
 Data File : FG016595.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2025 15:35
 Operator : YP\AJ
 Sample : PB169650BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169650BL

Integration File: autoint1.e
 Quant Time: Sep 12 02:43:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:01:28 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)	12.069	5091369	38.458 ug/ml
Spiked Amount 50.000		Recovery =	76.92%
12) S 1-chlorooctadecane (S...	13.514	3739379	37.149 ug/ml
Spiked Amount 50.000		Recovery =	74.30%
Target Compounds			
14) T n-Tetracosane (C24)	15.361	90205	0.793 ug/ml
17) T n-Tricontane (C30)	18.259	64789	0.593 ug/ml
18) T n-Dotriacontane (C32)	19.098	120276	1.144 ug/ml
19) T n-Tetratriacontane (C34)	19.885	93075	0.969 ug/ml
20) T n-Hexatriacontane (C36)	20.631	57955	0.693 ug/ml

(f)=RT Delta > 1/2 Window

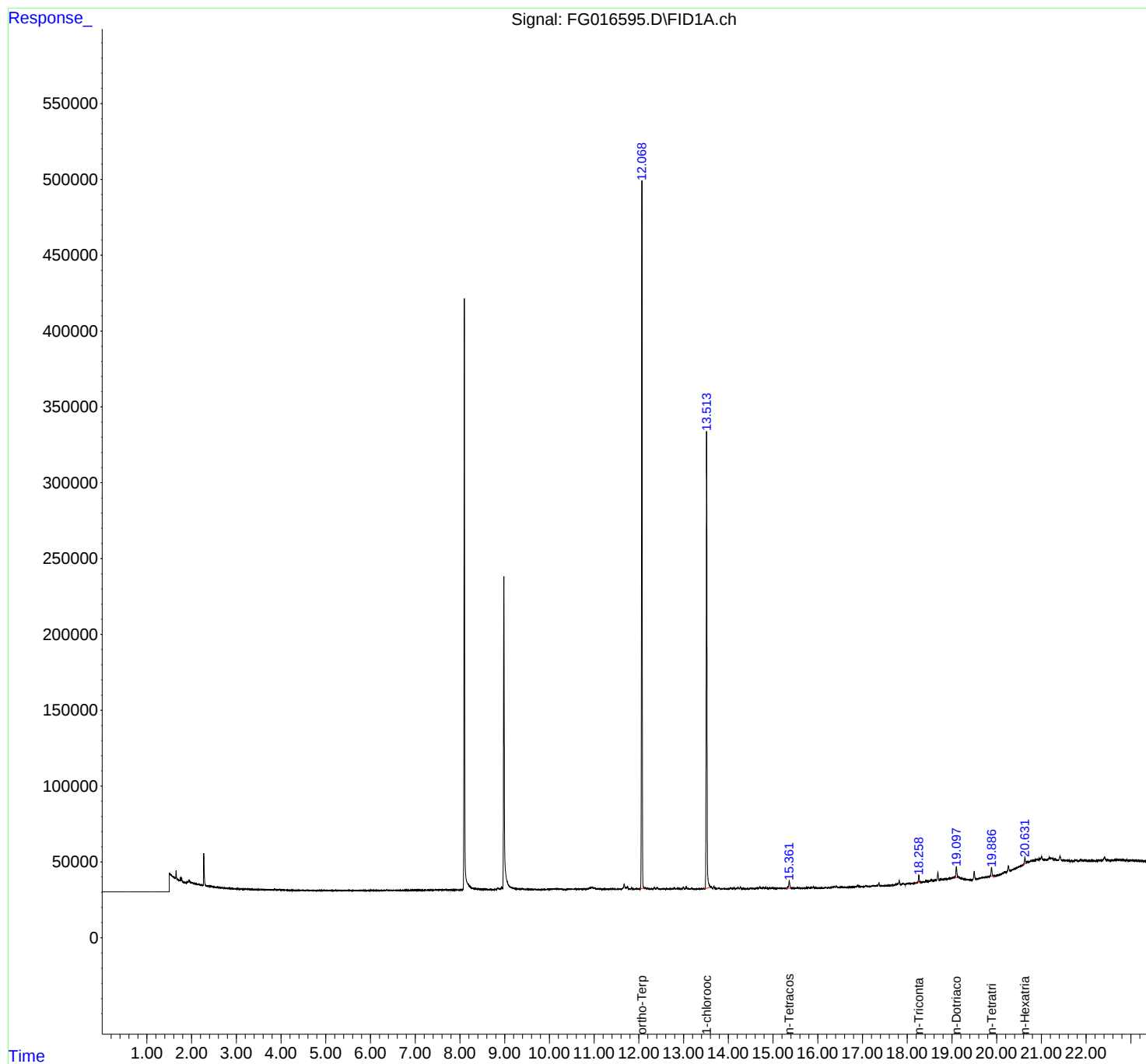
(m)=manual int.

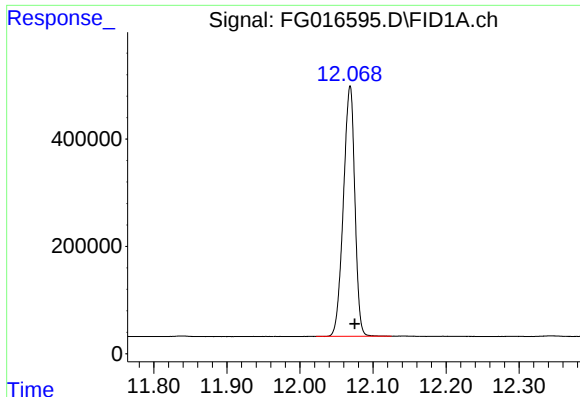
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

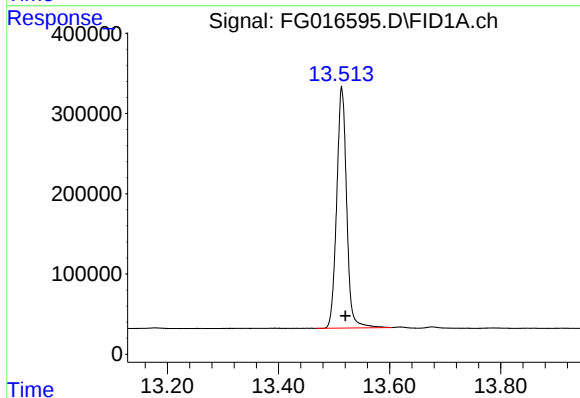




#9 ortho-Terphenyl (SURR)

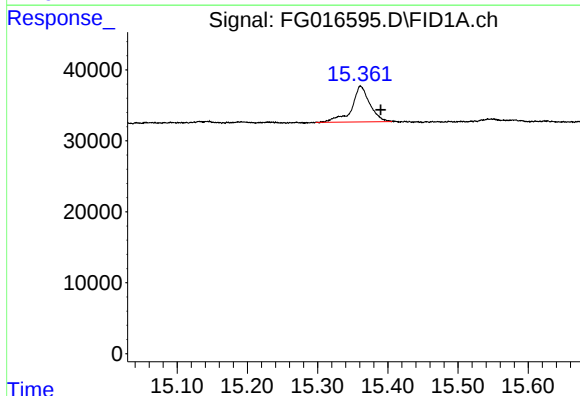
R.T.: 12.069 min
Delta R.T.: -0.006 min
Response: 5091369
Conc: 38.46 ug/ml

Instrument :
FID_E
ClientSampleId :
PB169650BL



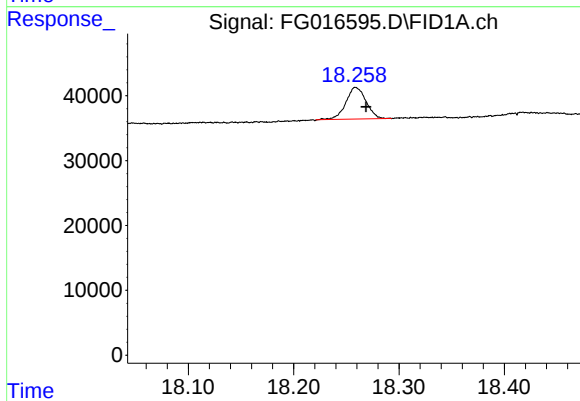
#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: -0.007 min
Response: 3739379
Conc: 37.15 ug/ml



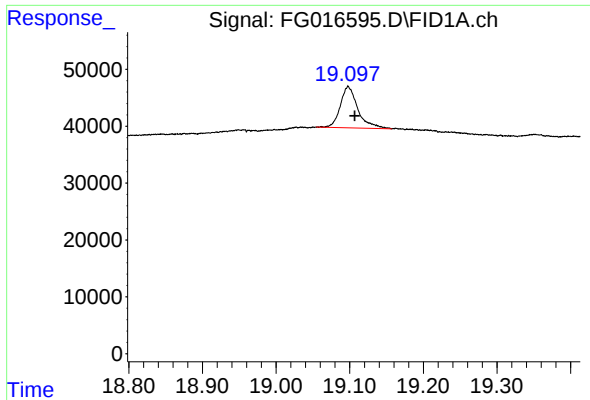
#14 n-Tetracosane (C24)

R.T.: 15.361 min
Delta R.T.: -0.029 min
Response: 90205
Conc: 0.79 ug/ml



#17 n-Tricontane (C30)

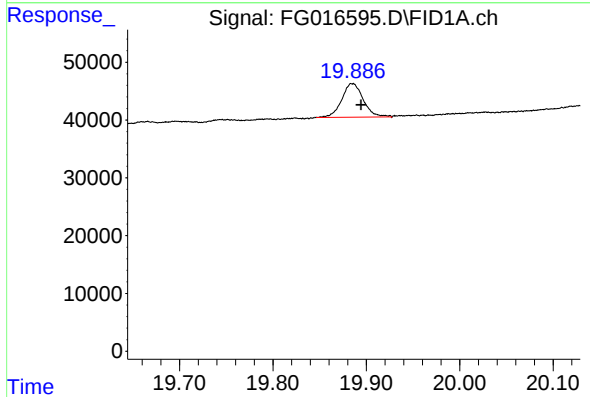
R.T.: 18.259 min
Delta R.T.: -0.010 min
Response: 64789
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

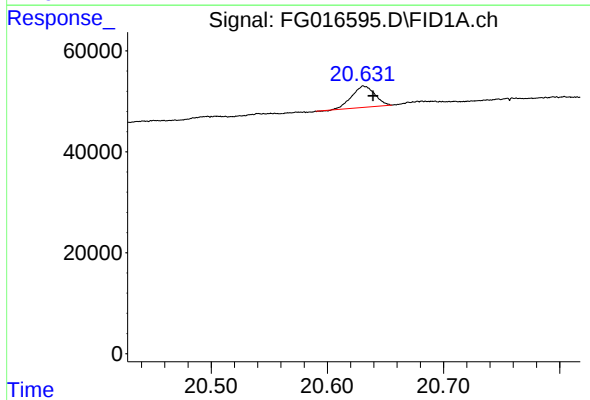
R.T.: 19.098 min
Delta R.T.: -0.009 min
Response: 120276
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :
PB169650BL



#19 n-Tetratriacontane (C34)

R.T.: 19.885 min
Delta R.T.: -0.010 min
Response: 93075
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.631 min
Delta R.T.: -0.008 min
Response: 57955
Conc: 0.69 ug/ml