

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102125AL\
 Data File : FG016810.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2025 15:57
 Operator : YP\AJ
 Sample : PB170182BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 15:18:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 03:11:55 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)	12.049	8931982	57.197 ug/ml
Spiked Amount 50.000		Recovery =	114.39%
12) S 1-chlorooctadecane (S...	13.493	6779311	55.433 ug/ml
Spiked Amount 50.000		Recovery =	110.87%
Target Compounds			
16) T n-Octacosane (C28)	17.346	80560	0.546 ug/ml
17) T n-Tricontane (C30)	18.238	200410	1.347 ug/ml
18) T n-Dotriacontane (C32)	19.075	305653	2.156 ug/ml
19) T n-Tetratriacontane (C34)	19.864	258177	2.080 ug/ml
20) T n-Hexatriacontane (C36)	20.610	166597	1.616 ug/ml
21) T n-Octatriacontane (C38)	21.392	110194	1.211 ug/ml

(f)=RT Delta > 1/2 Window

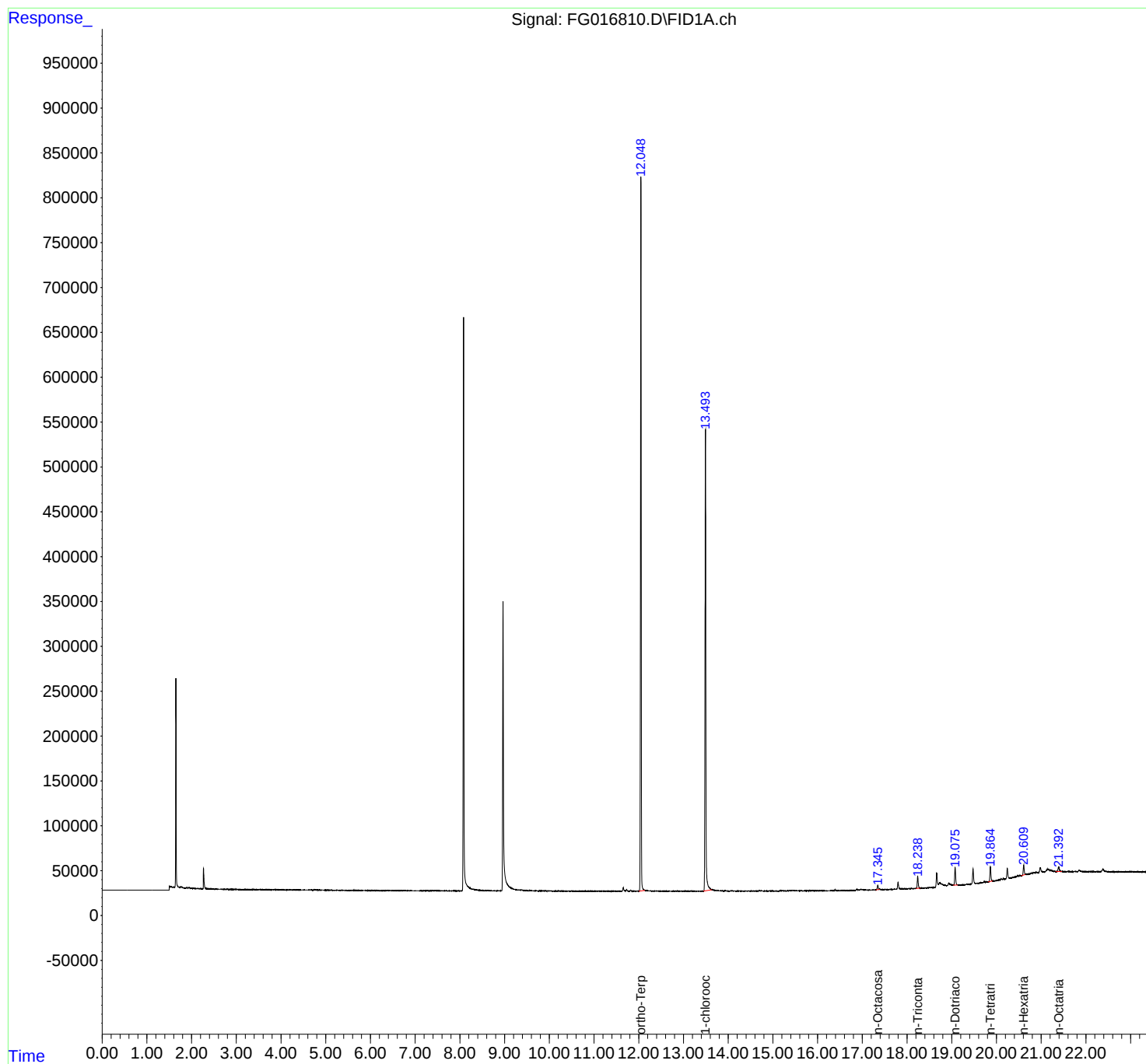
(m)=manual int.

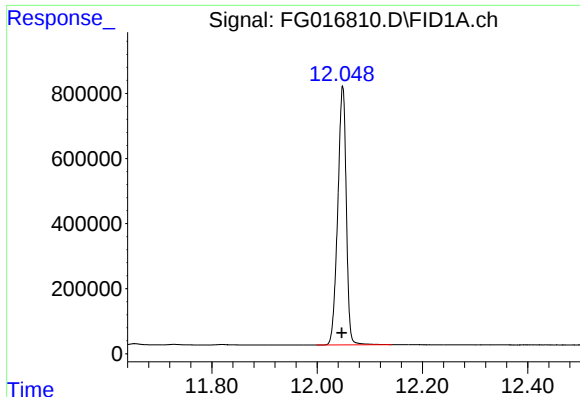
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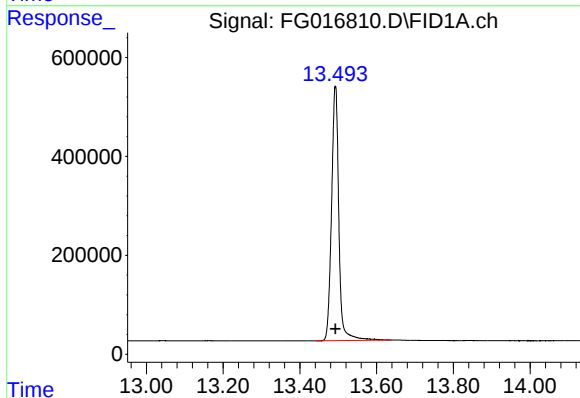




#9 ortho-Terphenyl (SURR)

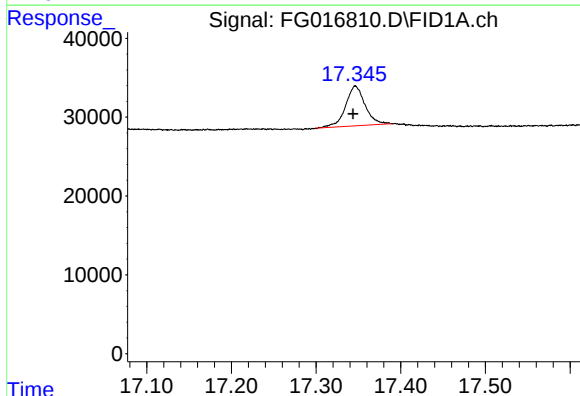
R.T.: 12.049 min
Delta R.T.: 0.002 min
Response: 8931982
Conc: 57.20 ug/ml

Instrument :
FID_G
ClientSampleId :



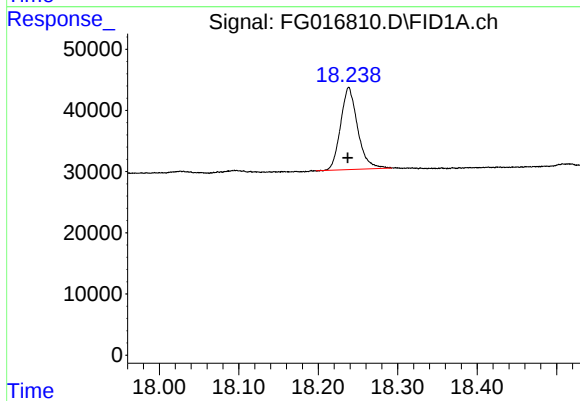
#12 1-chlorooctadecane (SURR)

R.T.: 13.493 min
Delta R.T.: 0.000 min
Response: 6779311
Conc: 55.43 ug/ml



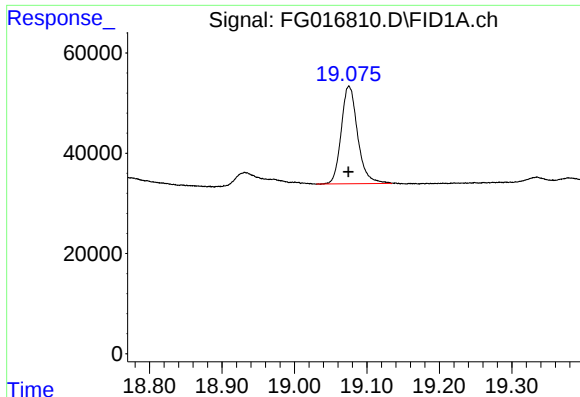
#16 n-Octacosane (C28)

R.T.: 17.346 min
Delta R.T.: 0.002 min
Response: 80560
Conc: 0.55 ug/ml



#17 n-Tricontane (C30)

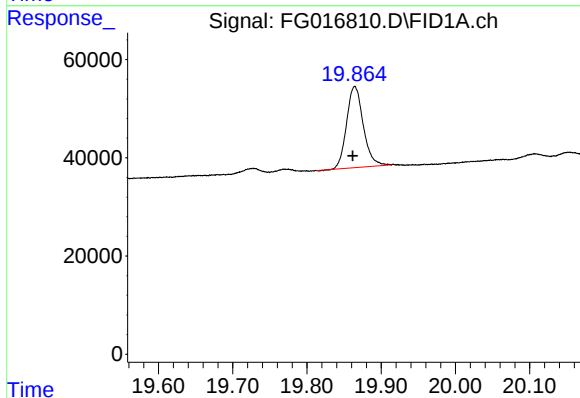
R.T.: 18.238 min
Delta R.T.: 0.001 min
Response: 200410
Conc: 1.35 ug/ml



#18 n-Dotriacontane (C32)

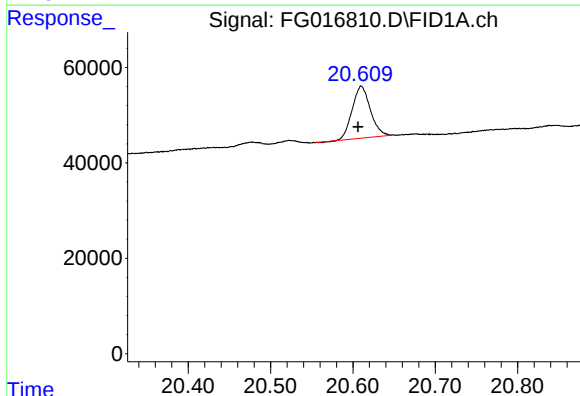
R.T.: 19.075 min
Delta R.T.: 0.000 min
Response: 305653
Conc: 2.16 ug/ml

Instrument :
FID_G
ClientSampleId :



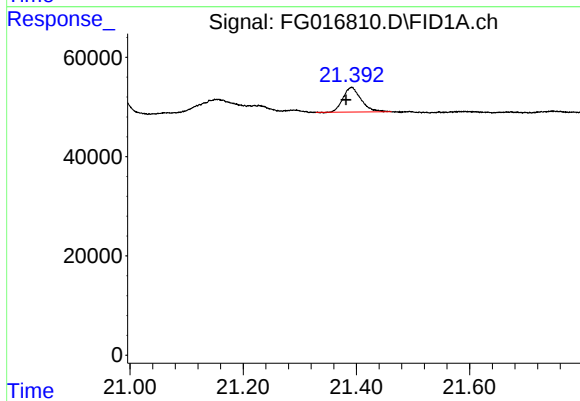
#19 n-Tetatriacontane (C34)

R.T.: 19.864 min
Delta R.T.: 0.003 min
Response: 258177
Conc: 2.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.610 min
Delta R.T.: 0.004 min
Response: 166597
Conc: 1.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.392 min
Delta R.T.: 0.010 min
Response: 110194
Conc: 1.21 ug/ml