

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
 Data File : FG009749.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 19:11
 Operator : AJ\MA
 Sample : N2665-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 01:41:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 2022
 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)	10.838	6535430	42.637 ug/ml
Spiked Amount 50.000		Recovery =	85.27%
12) S 1-chlorooctadecane (S...	12.290	5308601	43.624 ug/ml
Spiked Amount 50.000		Recovery =	87.25%
Target Compounds			
16) T n-Octacosane (C28)	16.178	28452	0.200 ug/ml
18) T n-Dotriacontane (C32)	17.855	47914	0.364 ug/ml

(f)=RT Delta > 1/2 Window

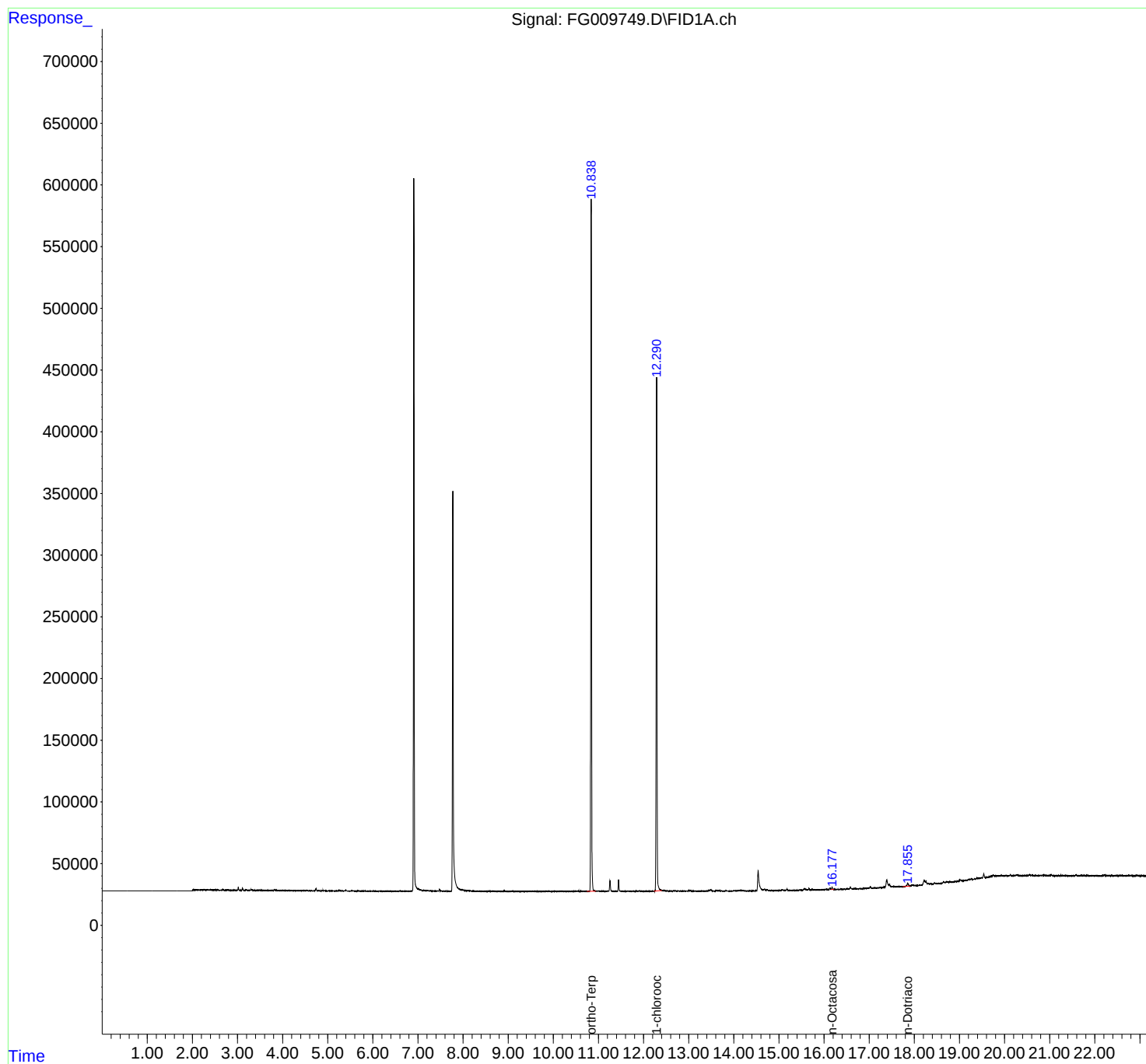
(m)=manual int.

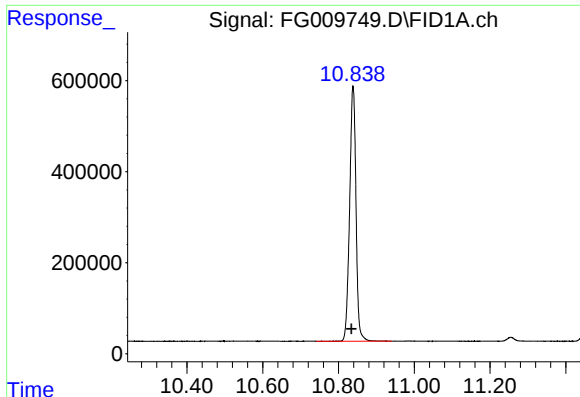
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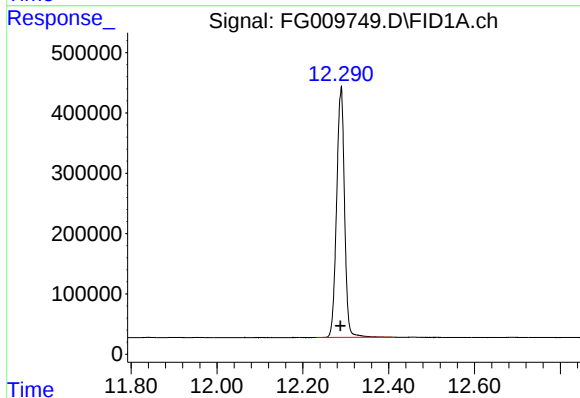




#9 ortho-Terphenyl (SURR)

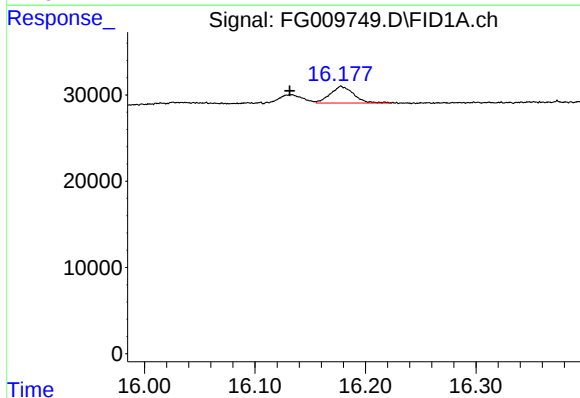
R.T.: 10.838 min
Delta R.T.: 0.005 min
Response: 6535430
Conc: 42.64 ug/ml

Instrument :
FID_G
ClientSampleId :



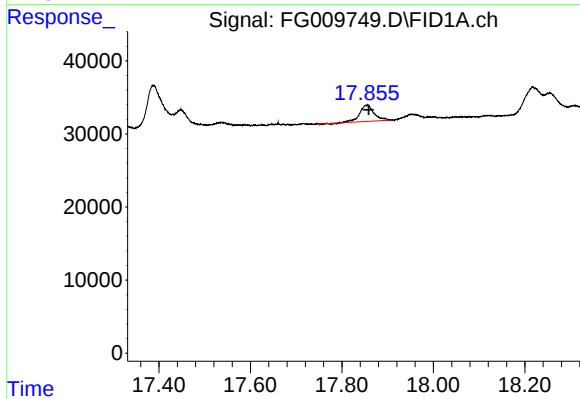
#12 1-chlorooctadecane (SURR)

R.T.: 12.290 min
Delta R.T.: 0.002 min
Response: 5308601
Conc: 43.62 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.178 min
Delta R.T.: 0.046 min
Response: 28452
Conc: 0.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.855 min
Delta R.T.: -0.003 min
Response: 47914
Conc: 0.36 ug/ml