

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
 Data File : FG012285.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 22:45
 Operator : YP\AJ
 Sample : 03365-33
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:44:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 14:37:23 2023
 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)	10.897	3924617	25.940 ug/ml
Spiked Amount 50.000		Recovery =	51.88%
12) S 1-chlorooctadecane (S...	12.335	3231325	28.689 ug/ml
Spiked Amount 50.000		Recovery =	57.38%
Target Compounds			
8) T n-Octadecane (C18)	10.592	41141	0.302 ug/ml
13) T n-Docosane (C22)	13.088	20086	0.158 ug/ml
14) T n-Tetracosane (C24)	14.171	108502	0.815 ug/ml
16) T n-Octacosane (C28)	16.165	43148	0.357 ug/ml
17) T n-Tricontane (C30)	17.053	54940	0.442 ug/ml
18) T n-Dotriacontane (C32)	17.887	55451	0.447 ug/ml

(f)=RT Delta > 1/2 Window

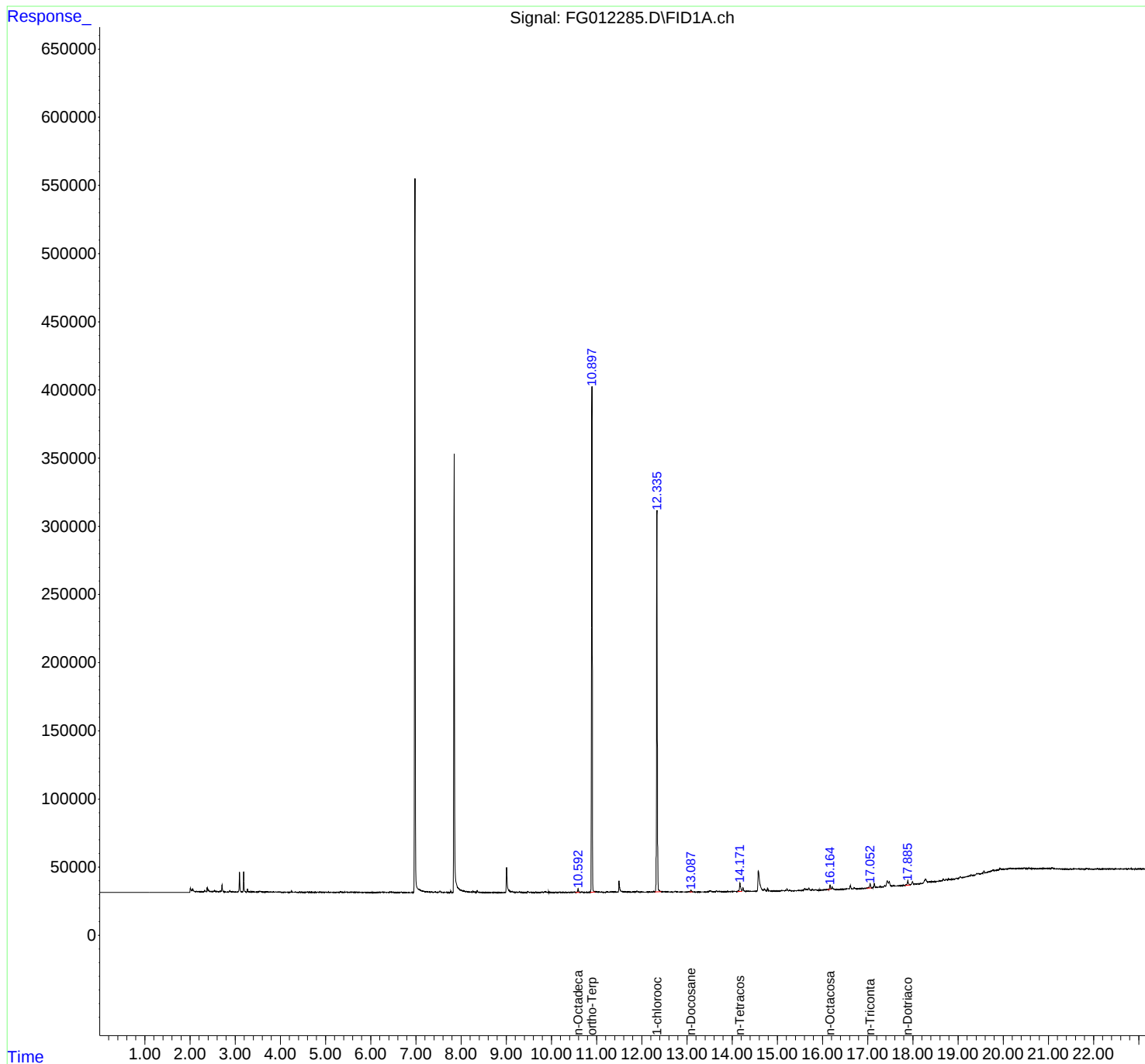
(m)=manual int.

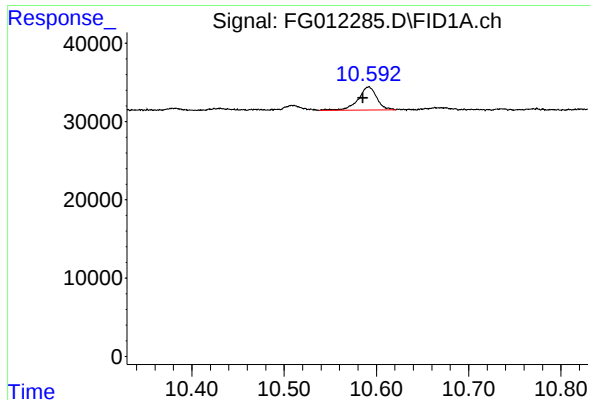
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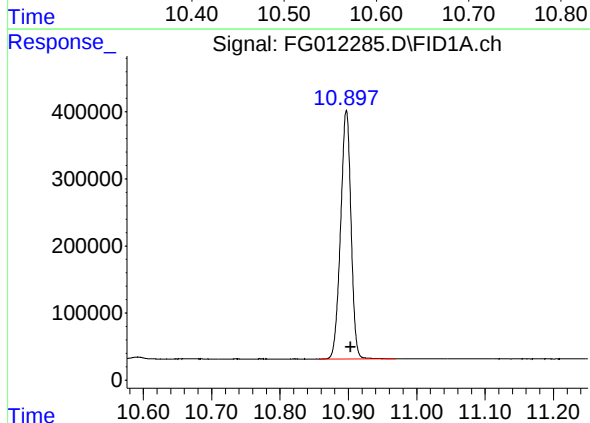




#8 n-Octadecane (C18)

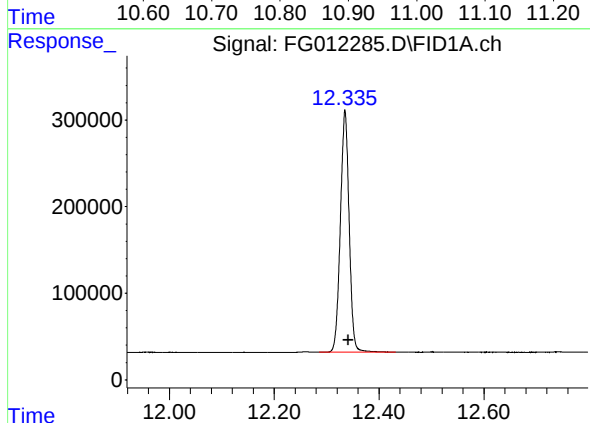
R.T.: 10.592 min
Delta R.T.: 0.006 min
Response: 41141
Conc: 0.30 ug/ml

Instrument :
FID_G
ClientSampleId :



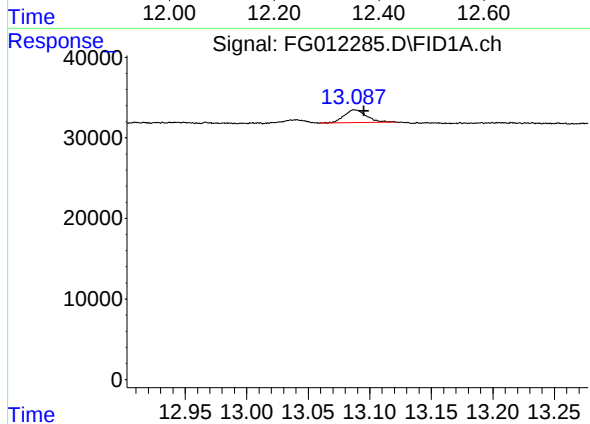
#9 ortho-Terphenyl (SURR)

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 3924617
Conc: 25.94 ug/ml



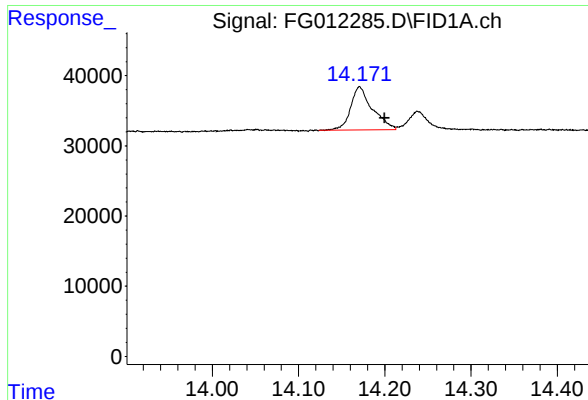
#12 1-chlorooctadecane (SURR)

R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 3231325
Conc: 28.69 ug/ml



#13 n-Docosane (C22)

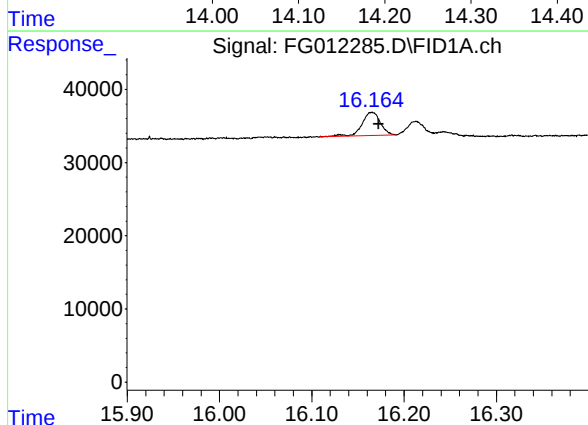
R.T.: 13.088 min
Delta R.T.: -0.007 min
Response: 20086
Conc: 0.16 ug/ml



#14 n-Tetracosane (C24)

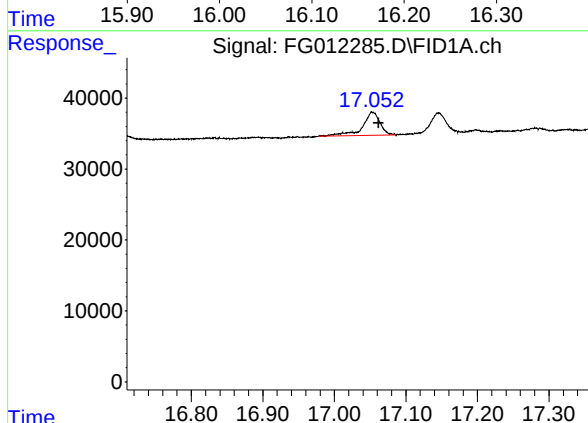
R.T.: 14.171 min
Delta R.T.: -0.029 min
Response: 108502
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



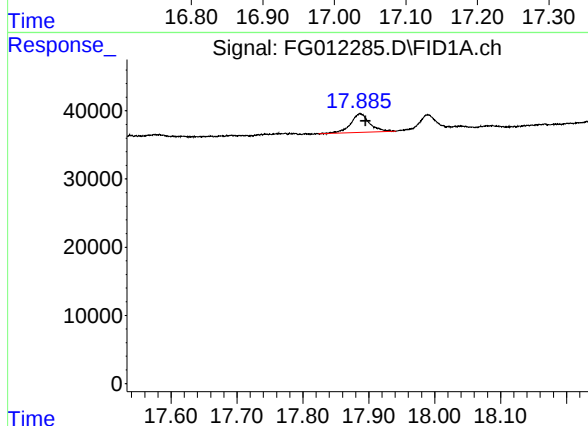
#16 n-Octacosane (C28)

R.T.: 16.165 min
Delta R.T.: -0.008 min
Response: 43148
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.053 min
Delta R.T.: -0.009 min
Response: 54940
Conc: 0.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.887 min
Delta R.T.: -0.009 min
Response: 55451
Conc: 0.45 ug/ml