

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
 Data File : FC062628.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2023 17:03
 Operator : YP/AJ
 Sample : PB150210BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 02:32:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.555	258784	1.832 ug/ml
Spiked Amount 50.000		Recovery =	3.66%
12) S 1-chlorooctadecane (S...	12.996	3988847	37.867 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
Target Compounds			
4) T n-Dodecane (C12)	6.401	129826	1.010 ug/ml
6) T n-Tetradecane (C14)	8.199	46462	0.361 ug/ml
18) T n-Dotriacontane (C32)	18.532	55415	0.508 ug/ml

(f)=RT Delta > 1/2 Window

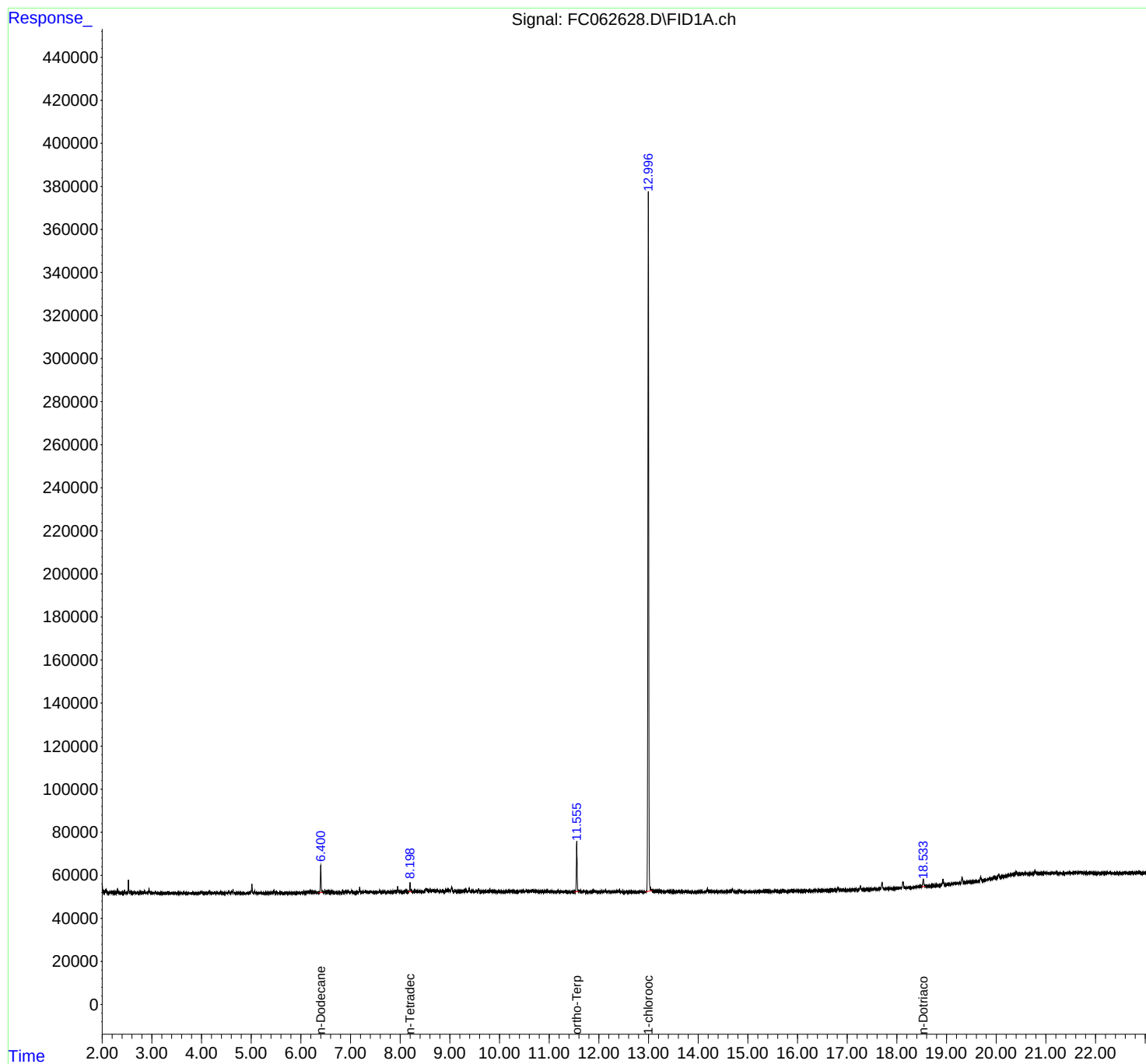
(m)=manual int.

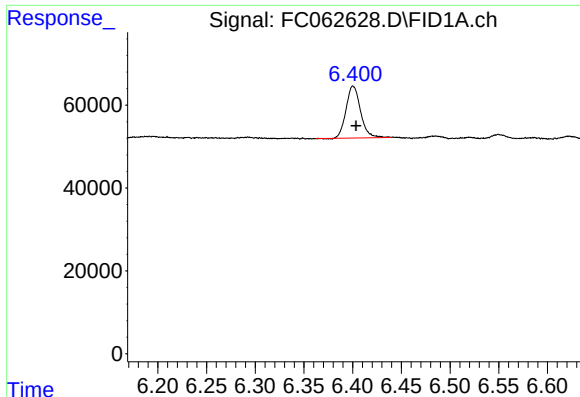
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011223AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

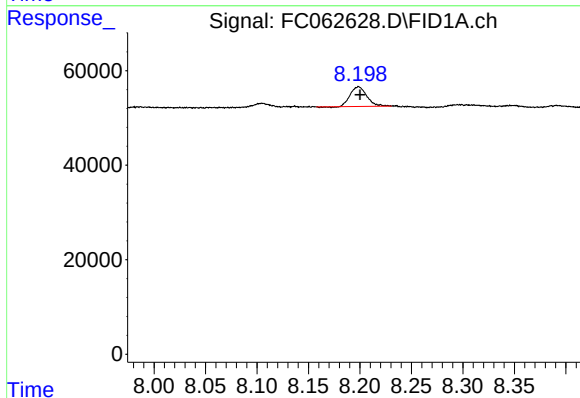




#4 n-Dodecane (C12)

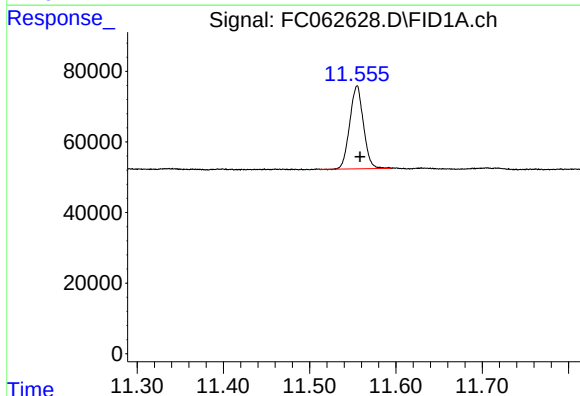
R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 129826
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



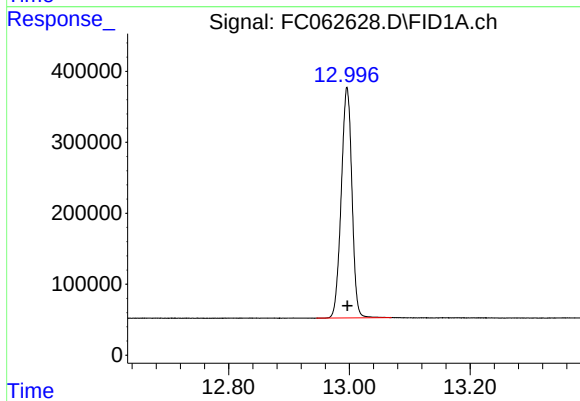
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: -0.001 min
Response: 46462
Conc: 0.36 ug/ml



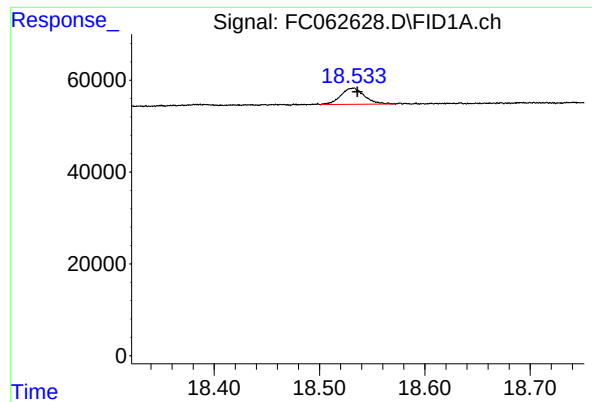
#9 ortho-Terphenyl (SURRE)

R.T.: 11.555 min
Delta R.T.: -0.003 min
Response: 258784
Conc: 1.83 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 3988847
Conc: 37.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.532 min
Delta R.T.: -0.004 min
Response: 55415
Conc: 0.51 ug/ml

Instrument :

FID_C

ClientSampleId :