

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122921AL\
 Data File : FD040262.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 17:15
 Operator : AJ\MA
 Sample : M5011-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 00:47:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
12) S 1-chlorooctadecane (S...	12.144	2429816	20.148 ug/ml
Spiked Amount 50.000		Recovery =	40.30%
Target Compounds			
4) T n-Dodecane (C12)	5.604	82439	0.621 ug/ml
6) T n-Tetradecane (C14)	7.382	96576	0.699 ug/ml
20) T n-Hexatriacontane (C36)	19.182	5027	0.047 ug/ml
21) T n-Octatriacontane (C38)	19.887	389198	4.215 ug/ml

(f)=RT Delta > 1/2 Window

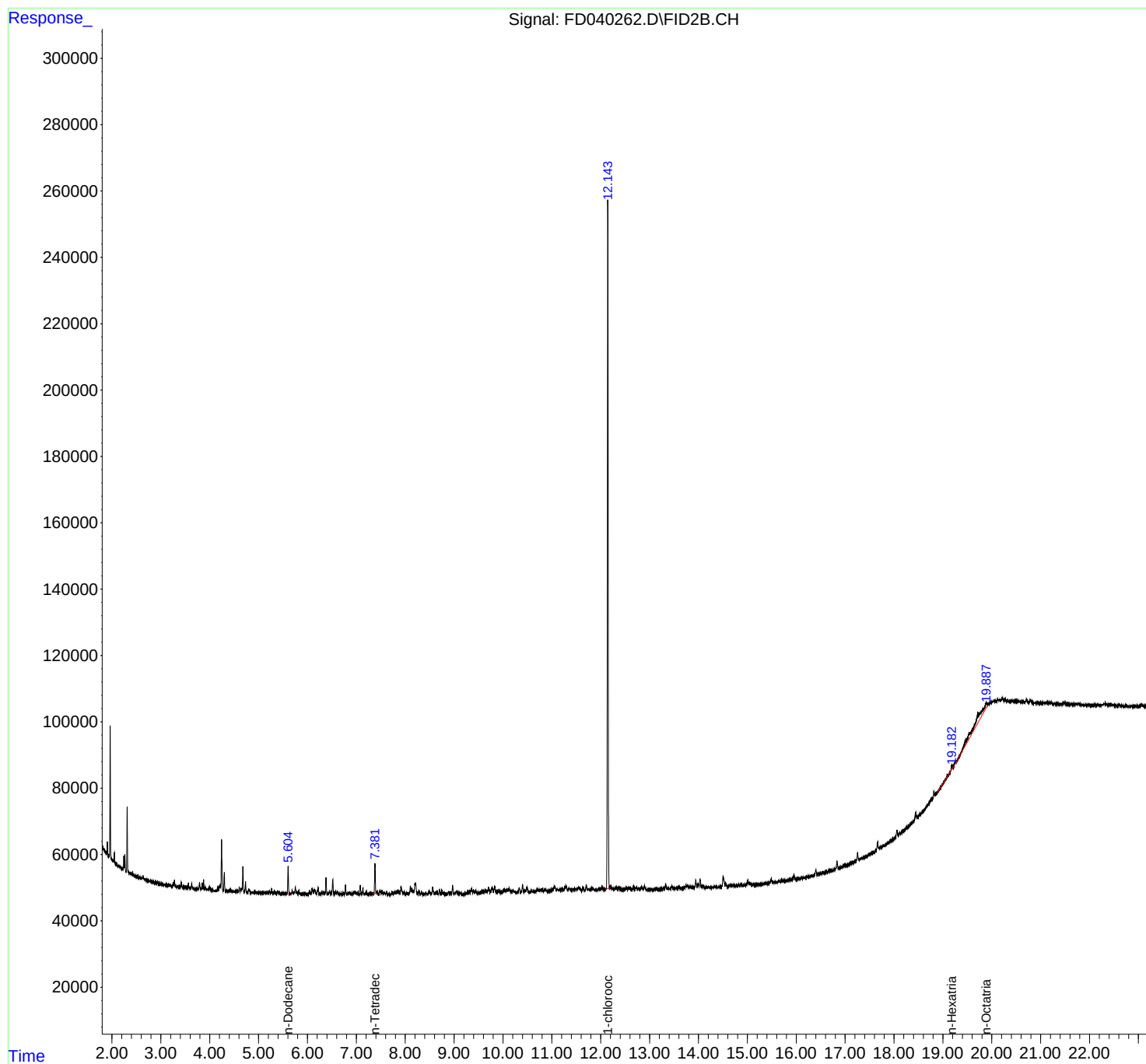
(m)=manual int.

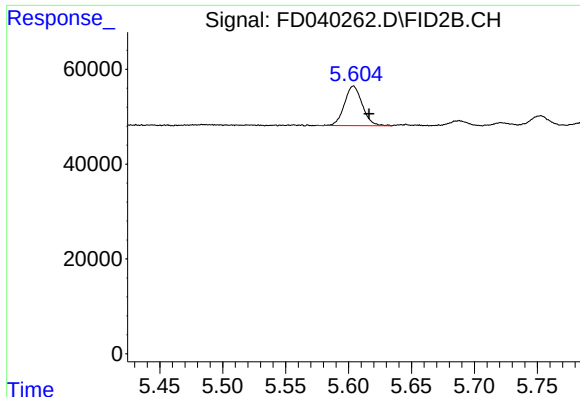
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122921AL\
Data File : FD040262.D
Signal(s) : FID2B.CH
Acq On : 29 Dec 2021 17:15
Operator : AJ\MA
Sample : M5011-18
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 30 00:47:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
Quant Title : GC Extractables
QLast Update : Wed Dec 29 02:26:30 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

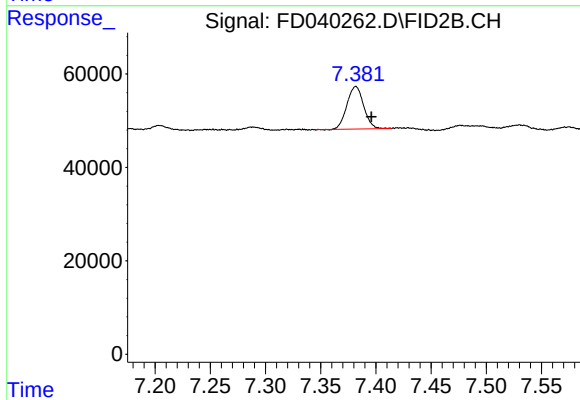




#4 n-Dodecane (C12)

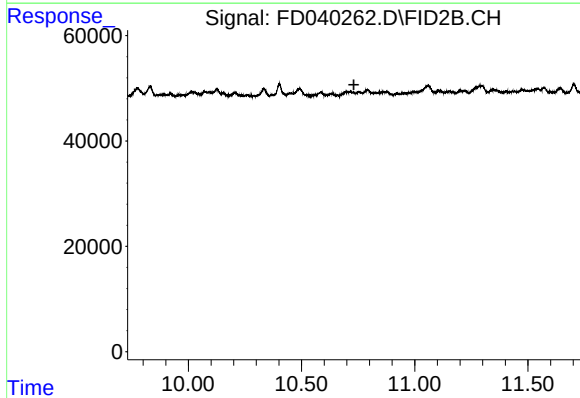
R.T.: 5.604 min
Delta R.T.: -0.012 min
Response: 82439
Conc: 0.62 ug/ml

Instrument :
FID_D
ClientSampleId :



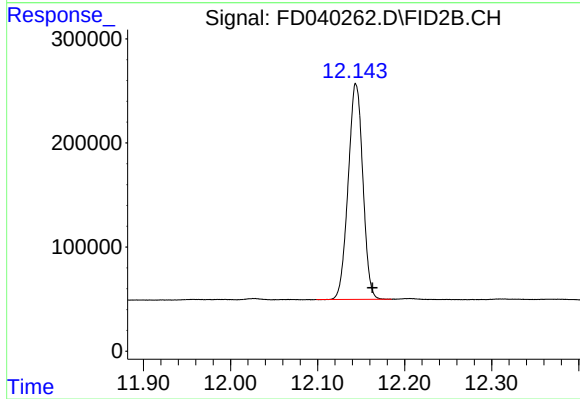
#6 n-Tetradecane (C14)

R.T.: 7.382 min
Delta R.T.: -0.014 min
Response: 96576
Conc: 0.70 ug/ml



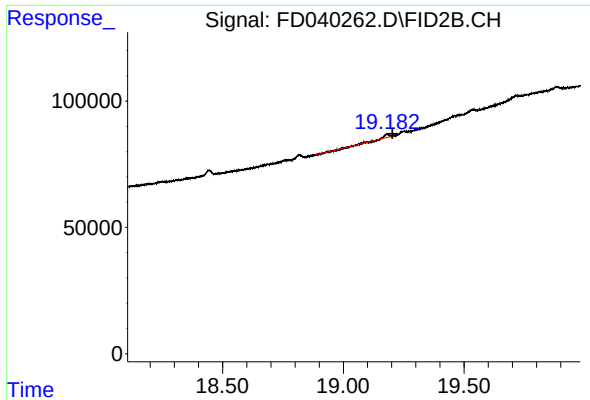
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.731 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

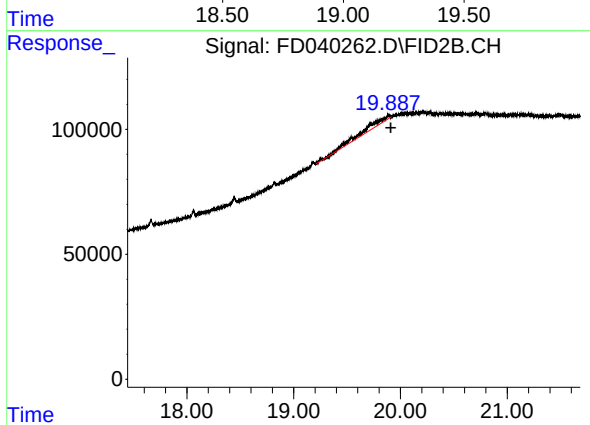
R.T.: 12.144 min
Delta R.T.: -0.019 min
Response: 2429816
Conc: 20.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.182 min
Delta R.T.: -0.021 min
Response: 5027
Conc: 0.05 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.887 min
Delta R.T.: -0.023 min
Response: 389198
Conc: 4.21 ug/ml