

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
 Data File : FD037630.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2021 13:50
 Operator : DD\AJ
 Sample : M2531-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 28 22:54:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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			
9) S ortho-Terphenyl (SURR)	11.462	5090882	43.412 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
12) S 1-chlorooctadecane (S...	12.896	3903819	42.962 ug/ml
Spiked Amount 50.000		Recovery =	85.92%
Target Compounds			
10) T n-Eicosane (C20)	12.503f	252894	2.320 ug/ml
14) T n-Tetracosane (C24)	14.709	148485	1.370 ug/ml
16) T n-Octacosane (C28)	16.701	115800	1.093 ug/ml
17) T n-Tricontane (C30)	17.584	173460	1.648 ug/ml
18) T n-Dotriacontane (C32)	18.414	126006	1.210 ug/ml
20) T n-Hexatriacontane (C36)	19.931	69477	0.712 ug/ml

(f)=RT Delta > 1/2 Window

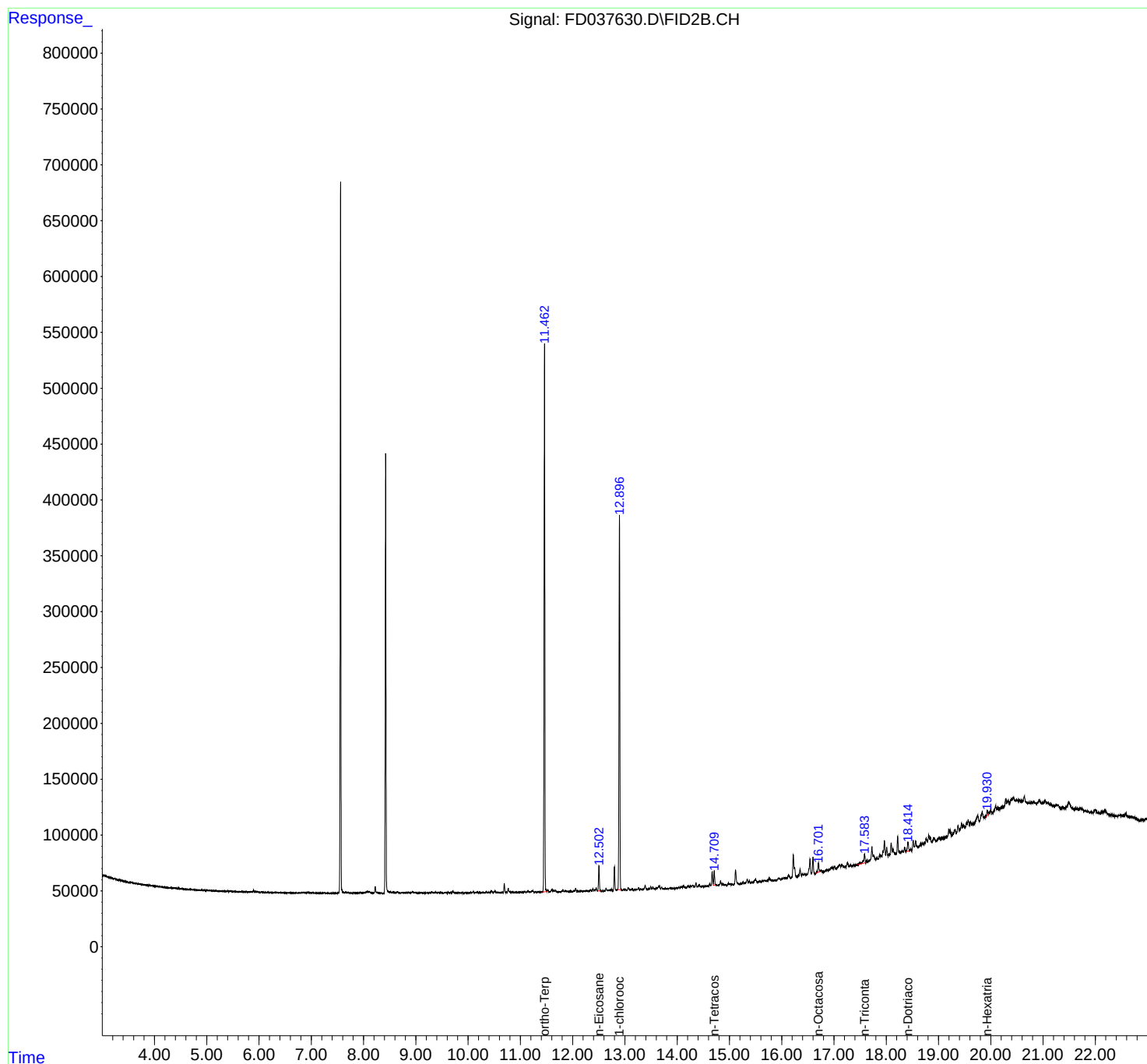
(m)=manual int.

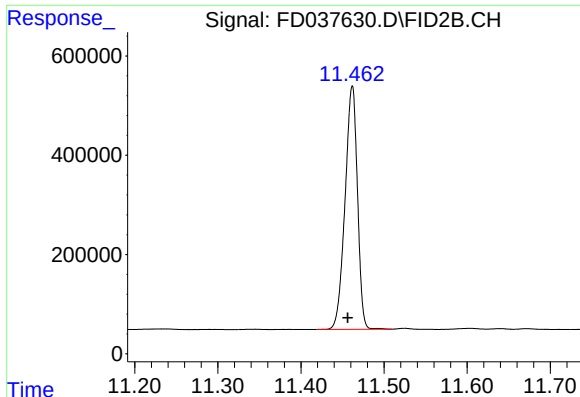
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
Data File : FD037630.D
Signal(s) : FID2B.CH
Acq On : 28 May 2021 13:50
Operator : DD\AJ
Sample : M2531-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 28 22:54:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 02:07:09 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

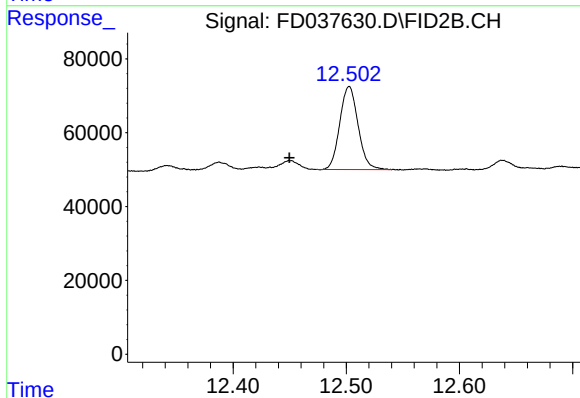




#9 ortho-Terphenyl (SURR)

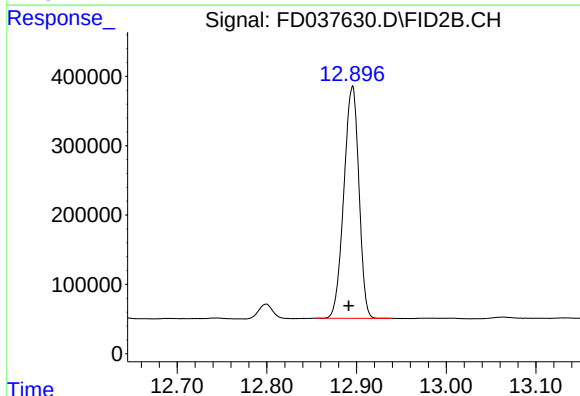
R.T.: 11.462 min
Delta R.T.: 0.006 min
Response: 5090882
Conc: 43.41 ug/ml

Instrument :
FID_D
ClientSampleId :



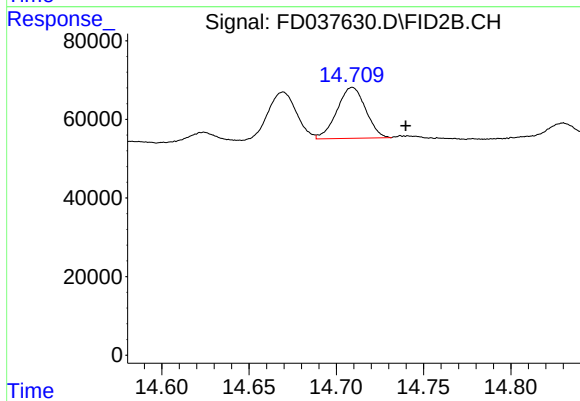
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.053 min
Response: 252894
Conc: 2.32 ug/ml



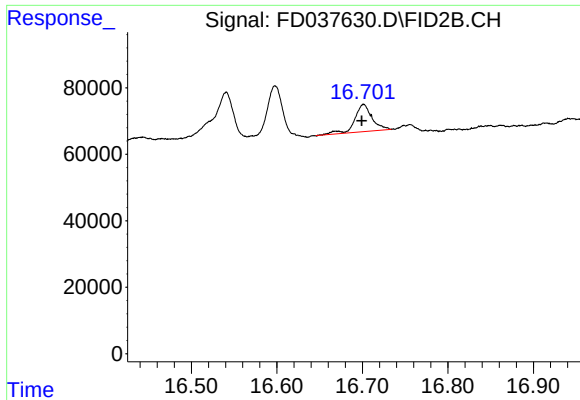
#12 1-chlorooctadecane (SURR)

R.T.: 12.896 min
Delta R.T.: 0.004 min
Response: 3903819
Conc: 42.96 ug/ml



#14 n-Tetracosane (C24)

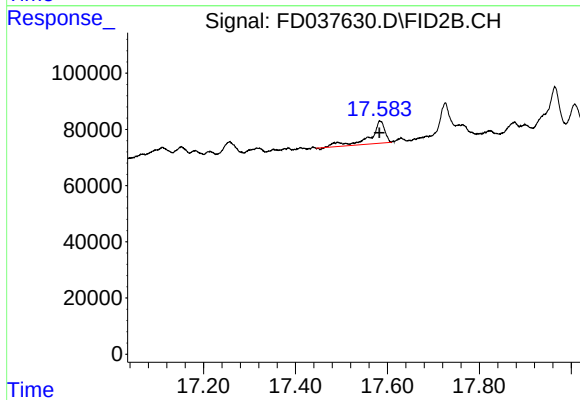
R.T.: 14.709 min
Delta R.T.: -0.031 min
Response: 148485
Conc: 1.37 ug/ml



#16 n-Octacosane (C28)

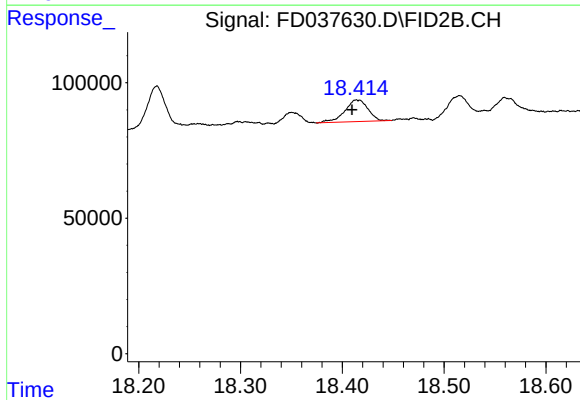
R.T.: 16.701 min
Delta R.T.: 0.002 min
Response: 115800
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



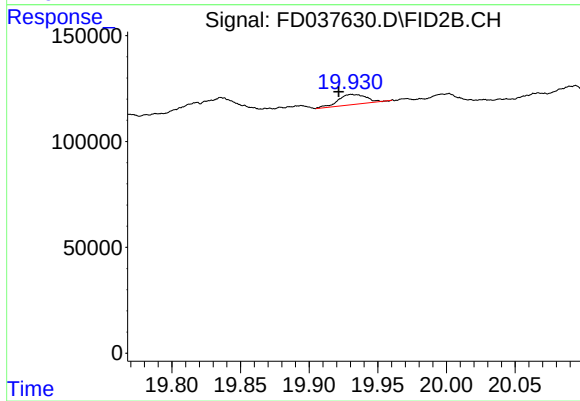
#17 n-Tricontane (C30)

R.T.: 17.584 min
Delta R.T.: 0.001 min
Response: 173460
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.414 min
Delta R.T.: 0.005 min
Response: 126006
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.931 min
Delta R.T.: 0.009 min
Response: 69477
Conc: 0.71 ug/ml