

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042606.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 15:52
 Operator : UA/NP
 Sample : PB144996BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:27:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 2022
 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)	11.206	7142646	42.624 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
12) S 1-chlorooctadecane (S...	12.646	5604189	43.464 ug/ml
Spiked Amount 50.000		Recovery =	86.93%
Target Compounds			
17) T n-Tricontane (C30)	17.331	25331	0.190 ug/ml
18) T n-Dotriacontane (C32)	18.157	157698	1.239 ug/ml
19) T n-Tetratriacontane (C34)	18.933	58375	0.484 ug/ml
20) T n-Hexatriacontane (C36)	19.674	190584	1.683 ug/ml
21) T n-Octatriacontane (C38)	20.379	502042	4.649 ug/ml

(f)=RT Delta > 1/2 Window

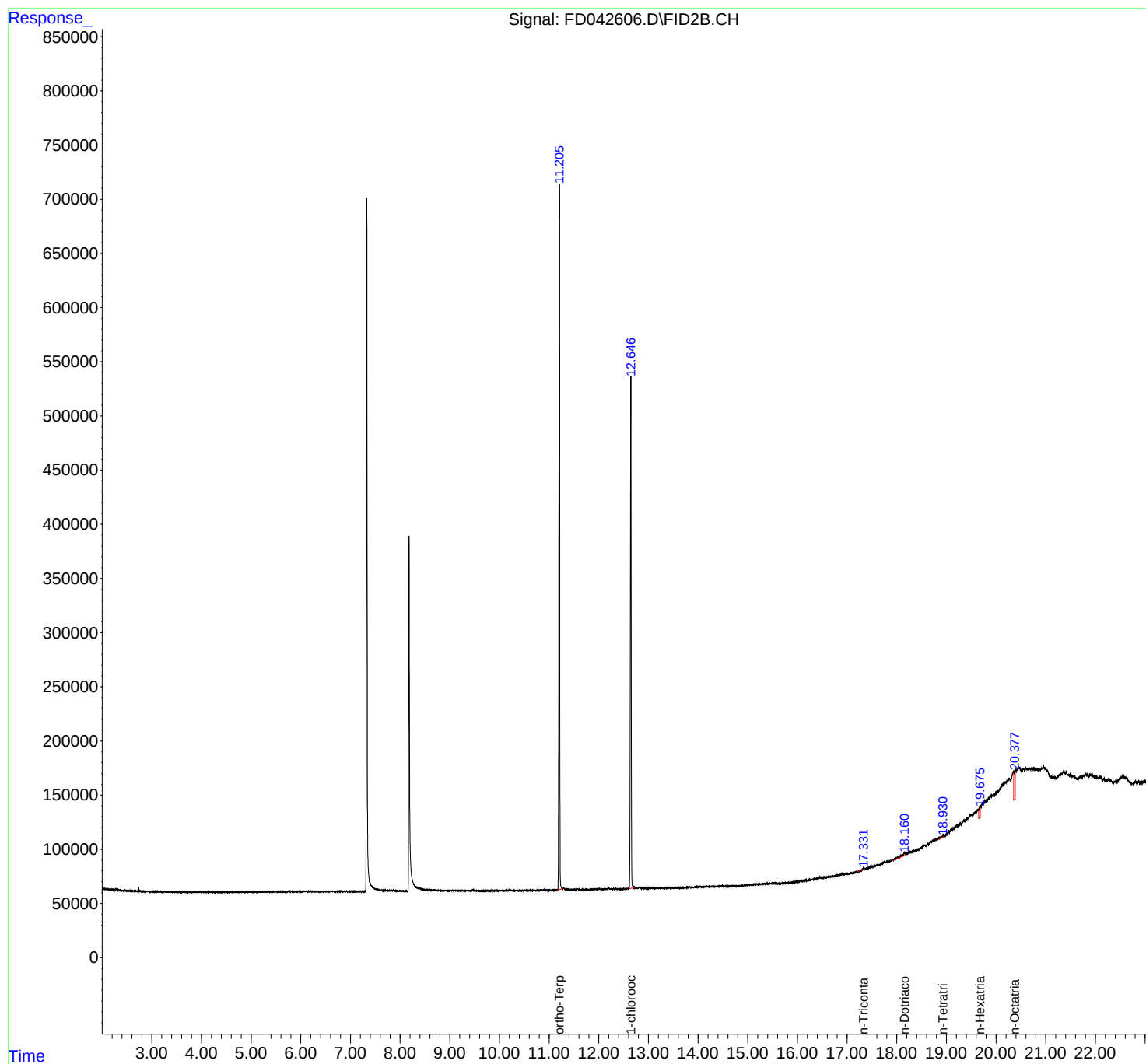
(m)=manual int.

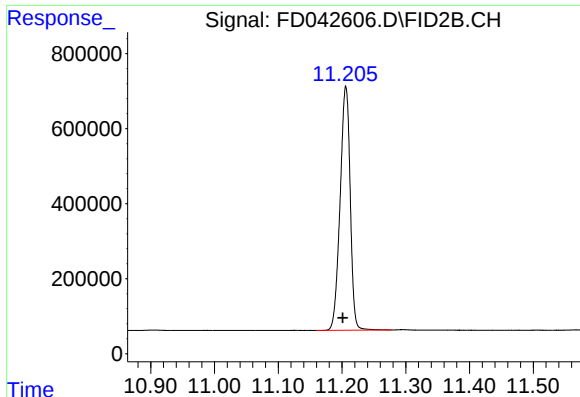
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Signal Info : 20M x 0.18mm x 0.18um

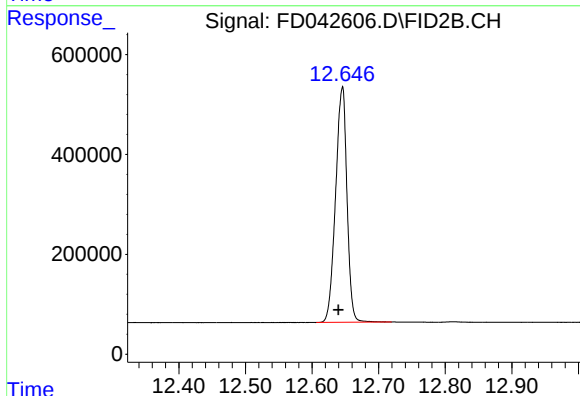




#9 ortho-Terphenyl (SURR)

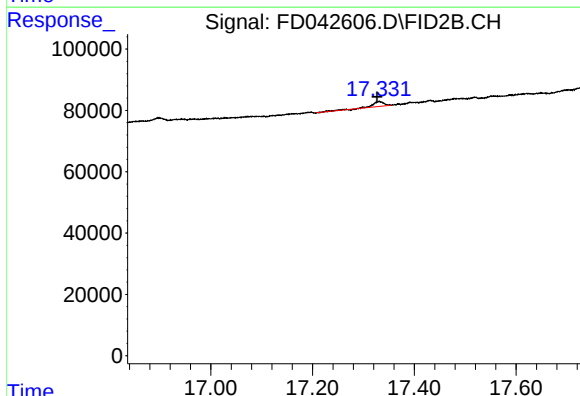
R.T.: 11.206 min
Delta R.T.: 0.005 min
Response: 7142646
Conc: 42.62 ug/ml

Instrument :
FID_D
ClientSampleId :



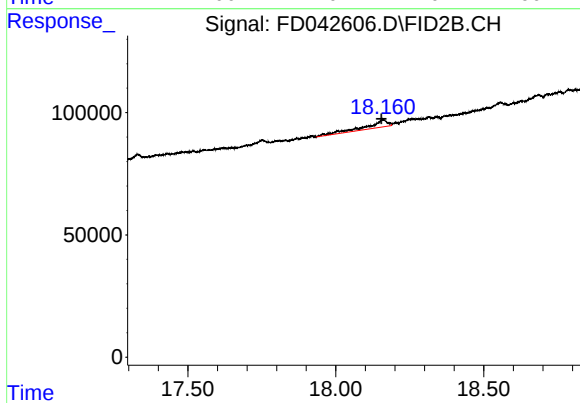
#12 1-chlorooctadecane (SURR)

R.T.: 12.646 min
Delta R.T.: 0.006 min
Response: 5604189
Conc: 43.46 ug/ml



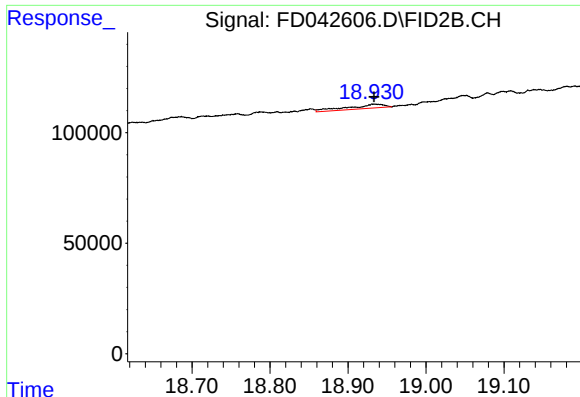
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: 0.005 min
Response: 25331
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

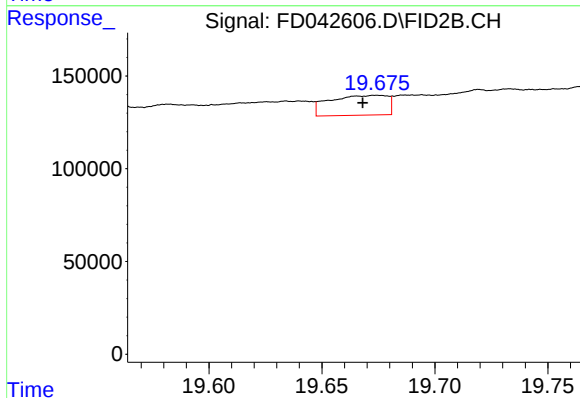
R.T.: 18.157 min
Delta R.T.: 0.003 min
Response: 157698
Conc: 1.24 ug/ml



#19 n-Tetratriacontane (C34)

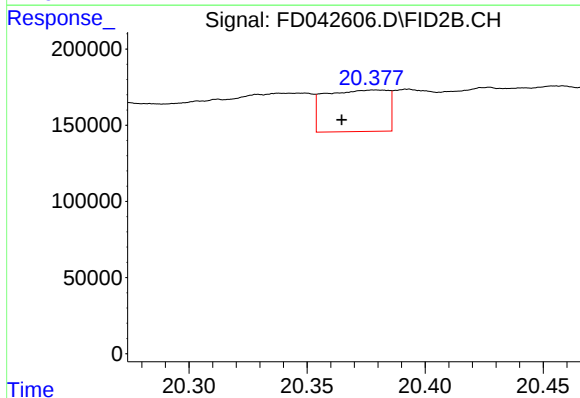
R.T.: 18.933 min
Delta R.T.: 0.000 min
Response: 58375
Conc: 0.48 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: 0.006 min
Response: 190584
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.379 min
Delta R.T.: 0.014 min
Response: 502042
Conc: 4.65 ug/ml