

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AL\
 Data File : FD042473.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 13:35
 Operator : UA/NP
 Sample : N2820-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 20:48:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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	5575835	33.247 ug/ml
Spiked Amount 50.000		Recovery =	66.49%
12) S 1-chlorooctadecane (S...	12.644	3945053	29.896 ug/ml
Spiked Amount 50.000		Recovery =	59.79%
Target Compounds			
10) T n-Eicosane (C20)	12.263f	75176	0.491 ug/ml
14) T n-Tetracosane (C24)	14.487	64265	0.416 ug/ml
15) T n-Hexacosane (C26)	15.527	52816	0.343 ug/ml
19) T n-Tetratriacontane (C34)	18.966	63926	0.497 ug/ml

(f)=RT Delta > 1/2 Window

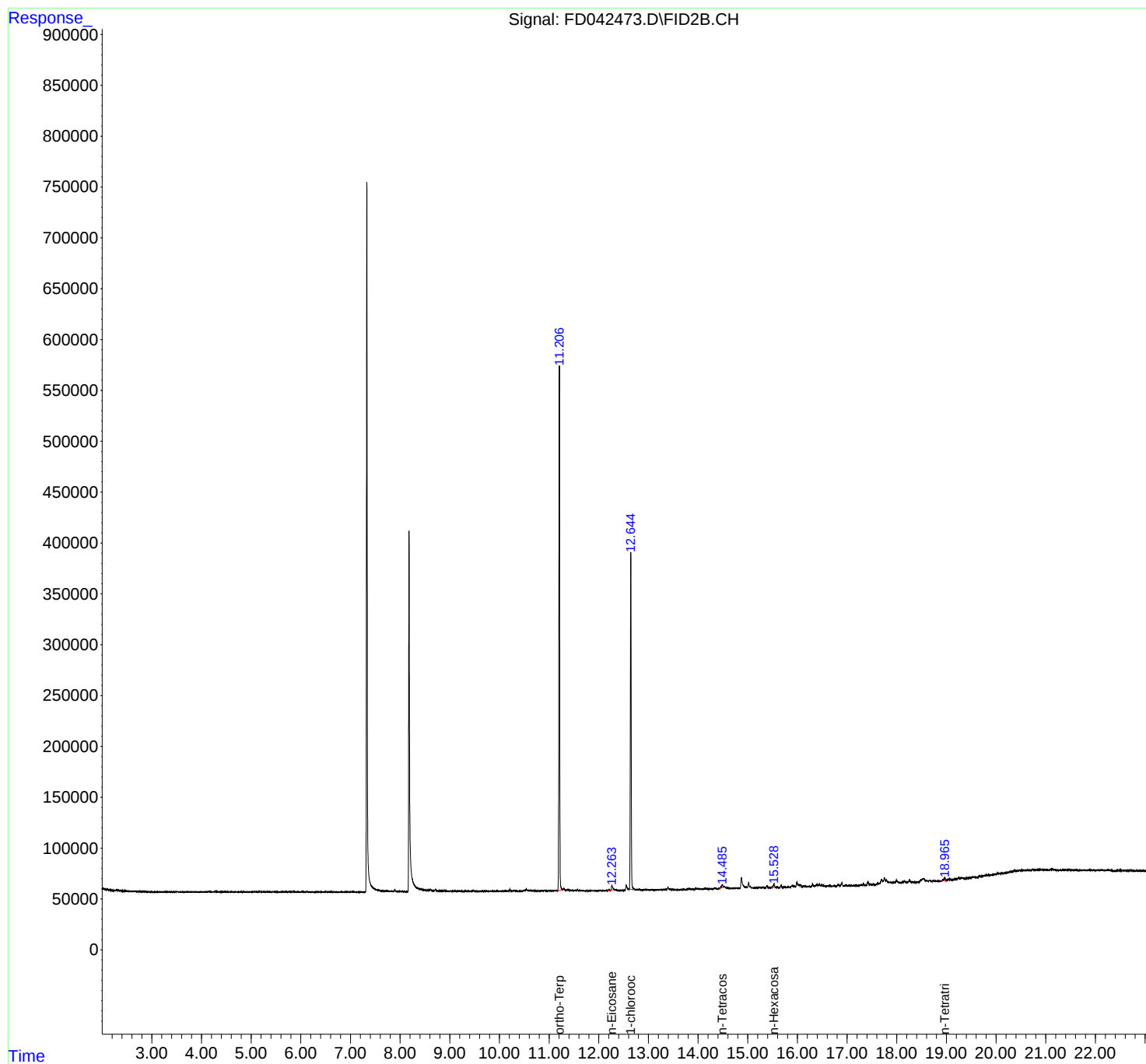
(m)=manual int.

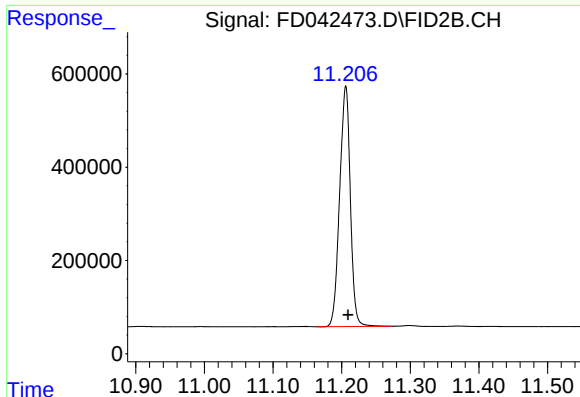
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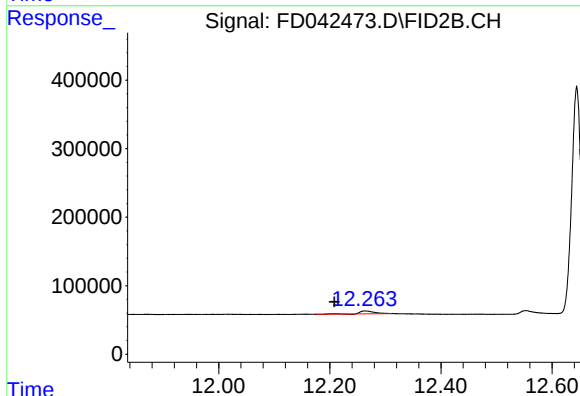




#9 ortho-Terphenyl (SURR)

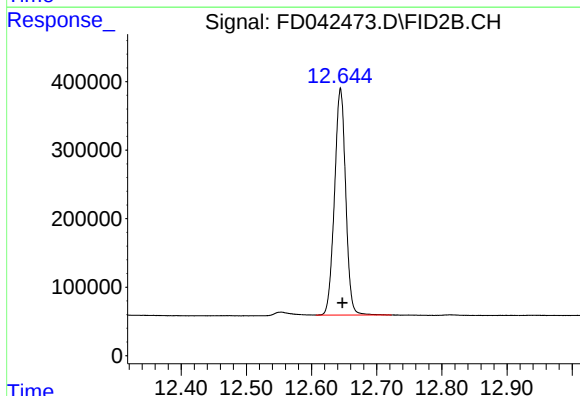
R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 5575835
Conc: 33.25 ug/ml

Instrument :
FID_D
ClientSampleId :



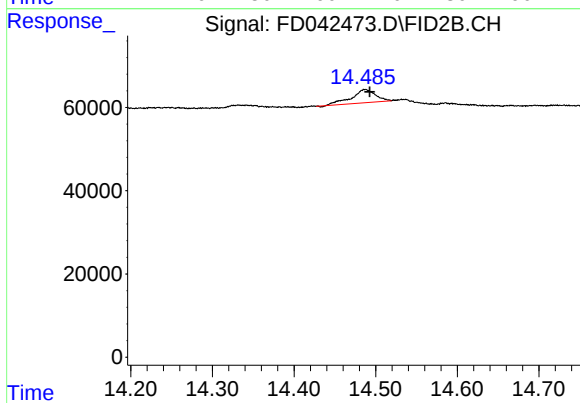
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.054 min
Response: 75176
Conc: 0.49 ug/ml



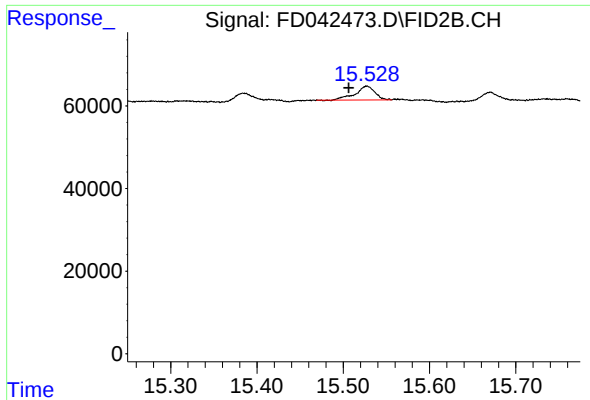
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.003 min
Response: 3945053
Conc: 29.90 ug/ml



#14 n-Tetracosane (C24)

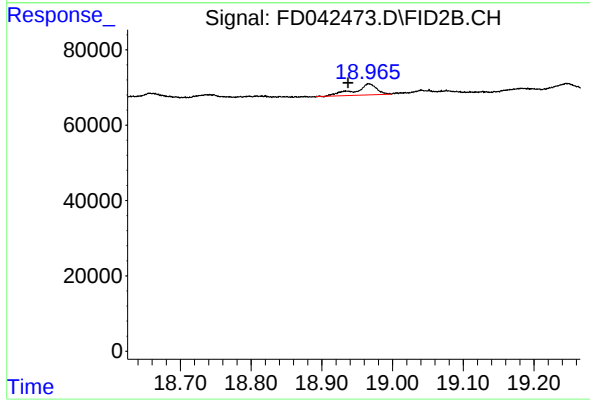
R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 64265
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.527 min
Delta R.T.: 0.021 min
Response: 52816
Conc: 0.34 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: 0.030 min
Response: 63926
Conc: 0.50 ug/ml