

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042610.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 18:44
 Operator : UA/NP
 Sample : N2979-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:28:48 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)	11.204	5993390	35.766 ug/ml
Spiked Amount 50.000		Recovery =	71.53%
12) S 1-chlorooctadecane (S...	12.643	4540286	35.212 ug/ml
Spiked Amount 50.000		Recovery =	70.42%
Target Compounds			
15) T n-Hexacosane (C26)	15.502	47422	0.339 ug/ml
16) T n-Octacosane (C28)	16.442	62208	0.456 ug/ml
17) T n-Tricontane (C30)	17.329	62647	0.471 ug/ml
18) T n-Dotriacontane (C32)	18.157	71989	0.566 ug/ml
19) T n-Tetratriacontane (C34)	18.934	129921	1.076 ug/ml
20) T n-Hexatriacontane (C36)	19.685	154095	1.361 ug/ml
21) T n-Octatriacontane (C38)	20.368	111314	1.031 ug/ml

(f)=RT Delta > 1/2 Window

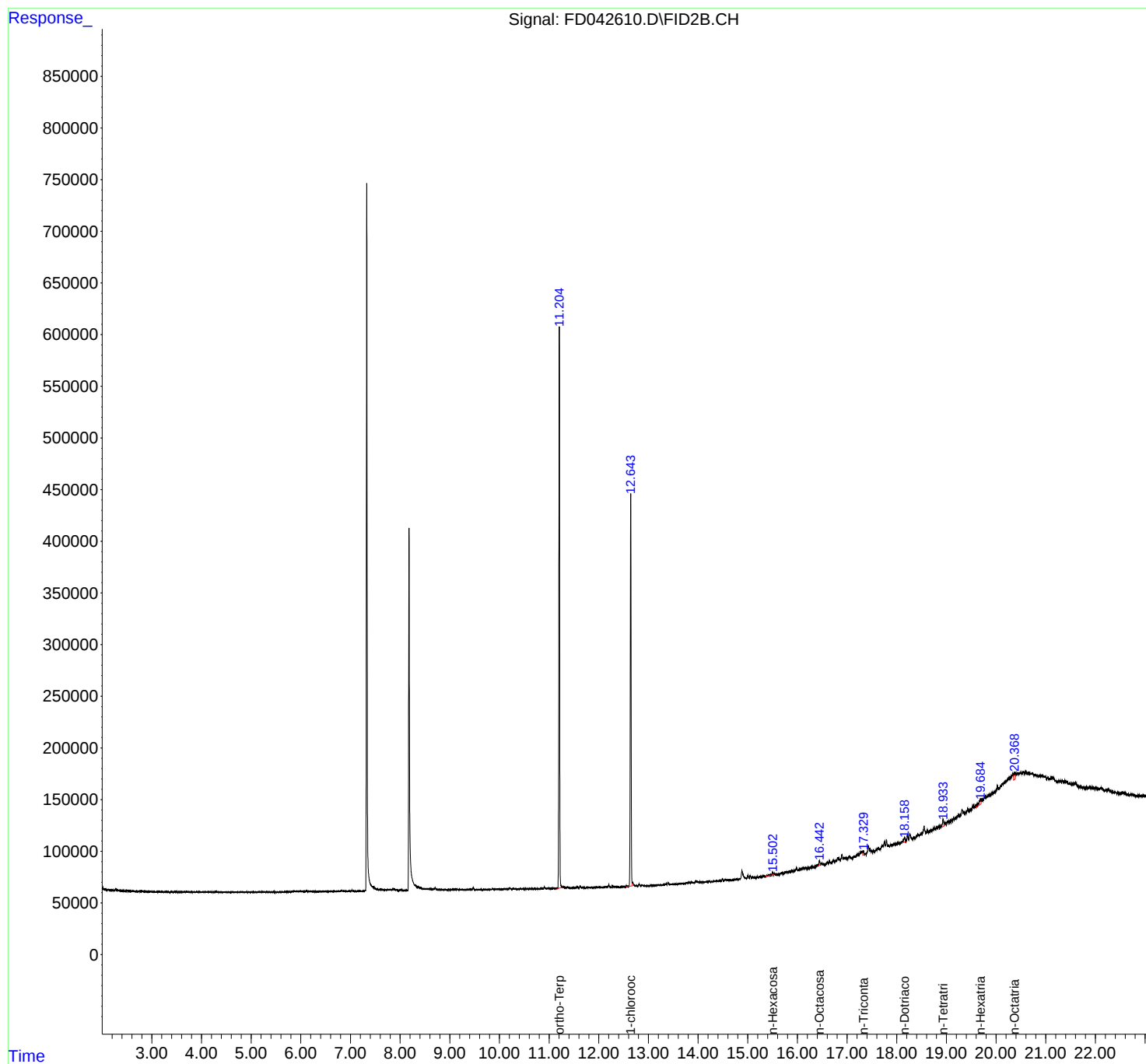
(m)=manual int.

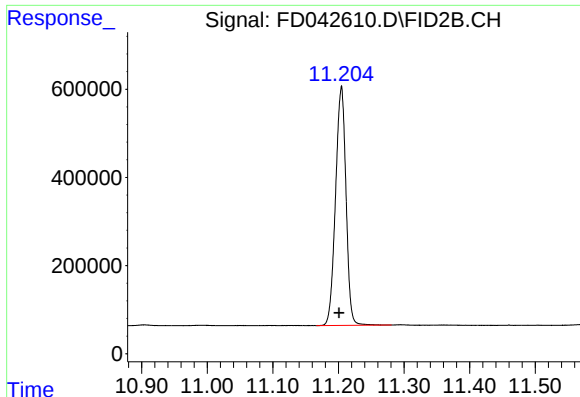
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Signal Info : 20M x 0.18mm x 0.18um

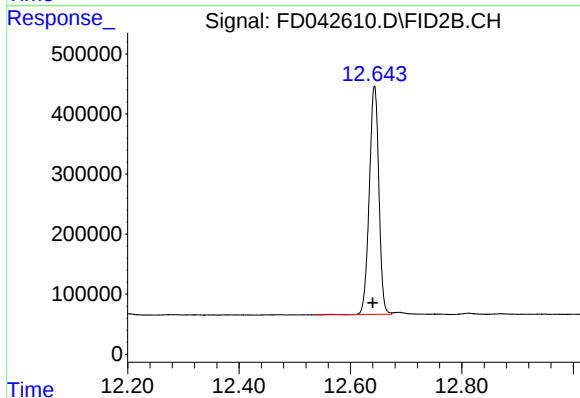




#9 ortho-Terphenyl (SURR)

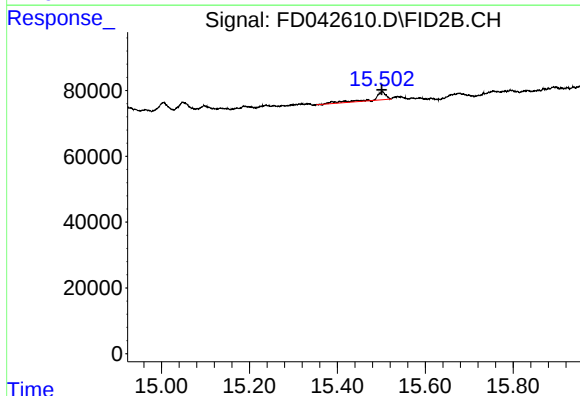
R.T.: 11.204 min
Delta R.T.: 0.004 min
Response: 5993390
Conc: 35.77 ug/ml

Instrument :
FID_D
ClientSampleId :



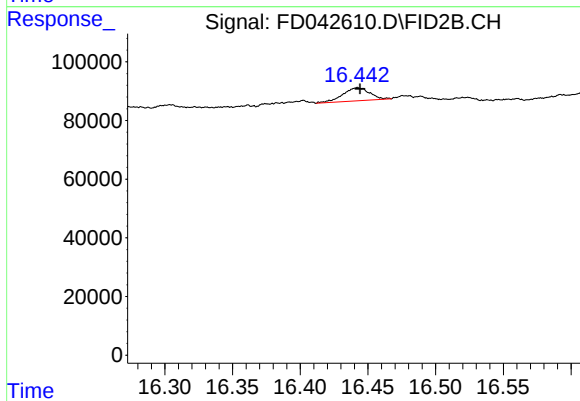
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: 0.003 min
Response: 4540286
Conc: 35.21 ug/ml



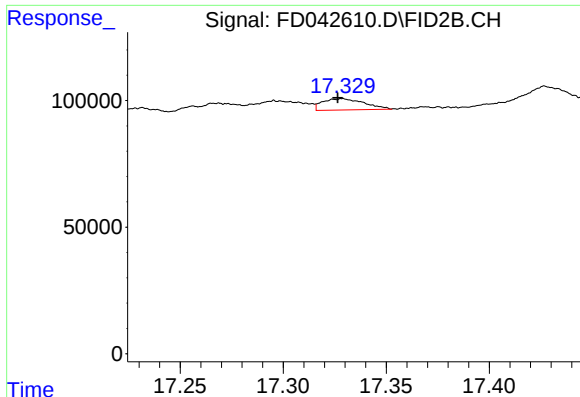
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: 0.001 min
Response: 47422
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

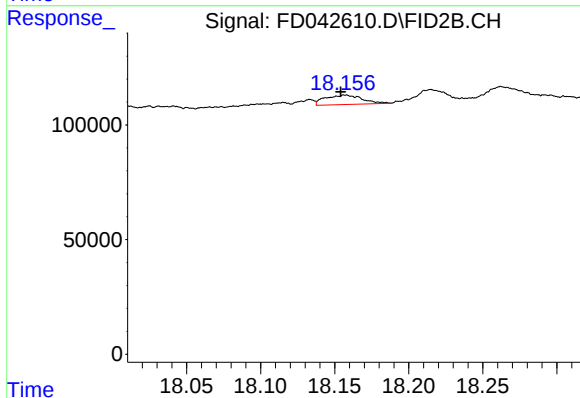
R.T.: 16.442 min
Delta R.T.: -0.002 min
Response: 62208
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

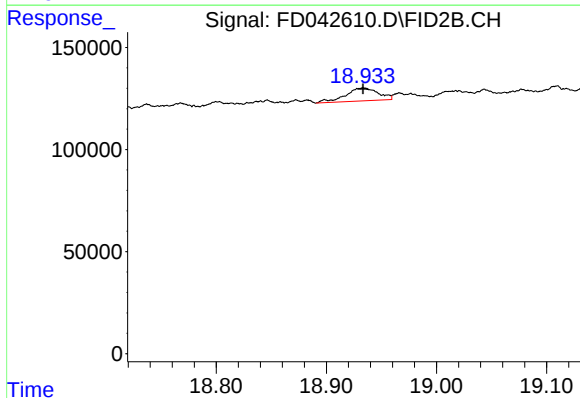
R.T.: 17.329 min
Delta R.T.: 0.002 min
Response: 62647
Conc: 0.47 ug/ml

Instrument :
FID_D
ClientSampleId :



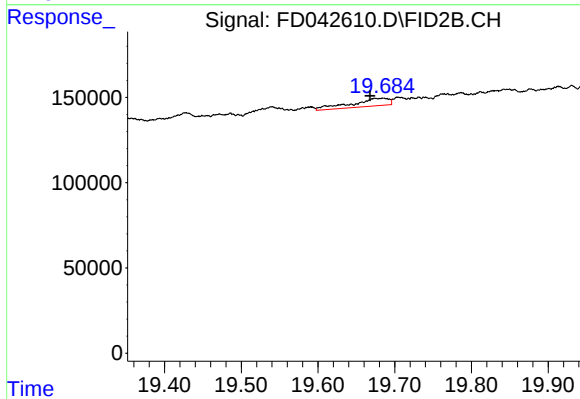
#18 n-Dotriacontane (C32)

R.T.: 18.157 min
Delta R.T.: 0.003 min
Response: 71989
Conc: 0.57 ug/ml



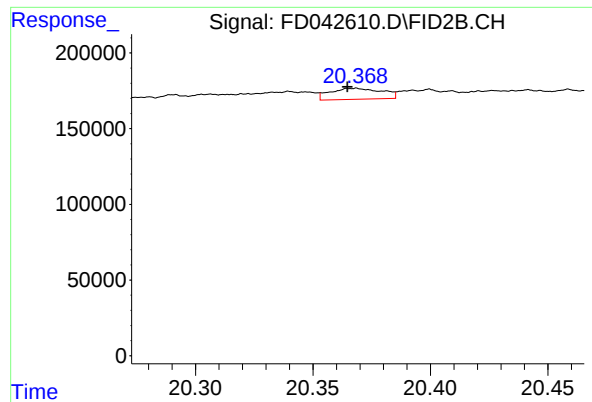
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: 0.000 min
Response: 129921
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: 0.017 min
Response: 154095
Conc: 1.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: 0.003 min
Response: 111314
Conc: 1.03 ug/ml

Instrument :

FID_D

ClientSampleId :