

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042605.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 15:09
 Operator : UA/NP
 Sample : N2942-05DL2 50X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:27:48 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)	11.203	183815	1.097 ug/ml
Spiked Amount 50.000		Recovery =	2.19%
12) S 1-chlorooctadecane (S...	12.642	139586	1.083 ug/ml
Spiked Amount 50.000		Recovery =	2.17%
Target Compounds			
15) T n-Hexacosane (C26)	15.504	32741	0.234 ug/ml
16) T n-Octacosane (C28)	16.441	113036	0.829 ug/ml
17) T n-Tricontane (C30)	17.333	63184	0.475 ug/ml
18) T n-Dotriacontane (C32)	18.156	82304	0.647 ug/ml
19) T n-Tetratriacontane (C34)	18.928	179052	1.484 ug/ml
20) T n-Hexatriacontane (C36)	19.676	477003	4.212 ug/ml
21) T n-Octatriacontane (C38)	20.364	516399	4.782 ug/ml

(f)=RT Delta > 1/2 Window

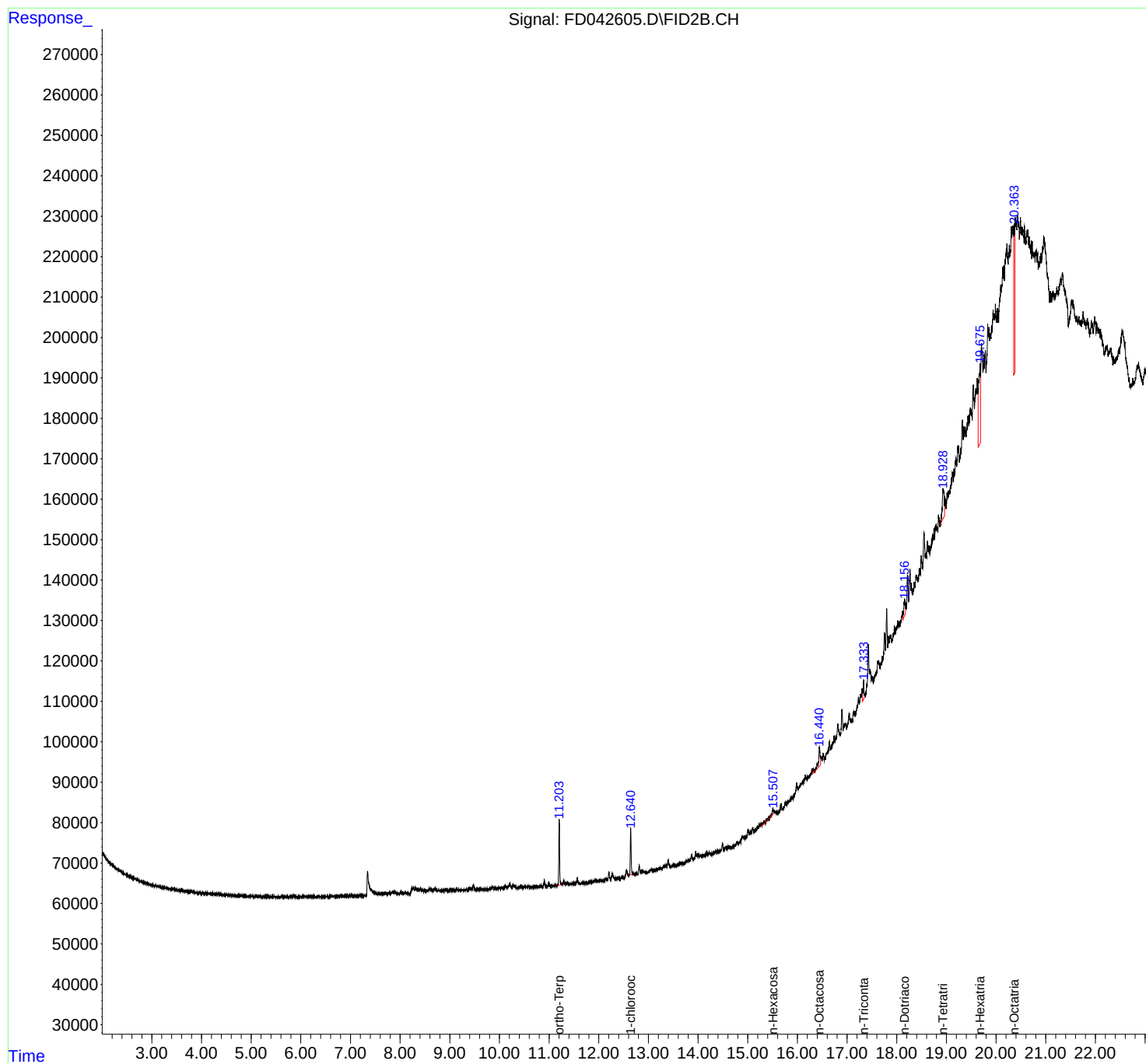
(m)=manual int.

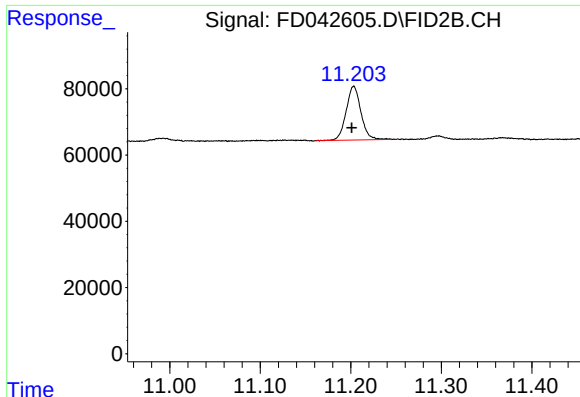
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

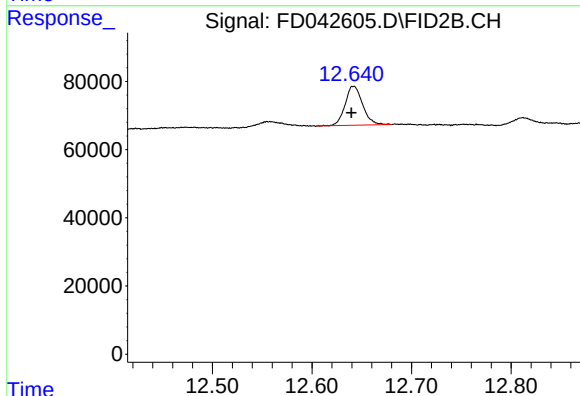




#9 ortho-Terphenyl (SURR)

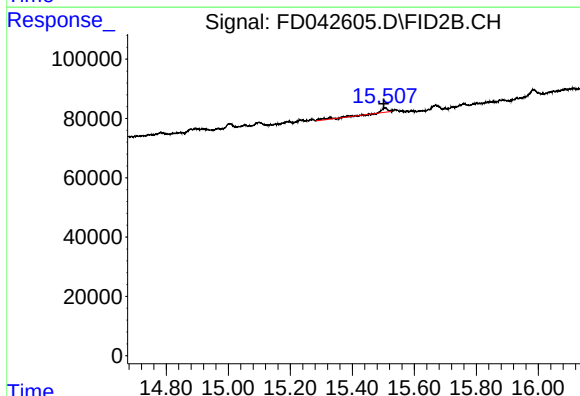
R.T.: 11.203 min
Delta R.T.: 0.002 min
Response: 183815
Conc: 1.10 ug/ml

Instrument :
FID_D
ClientSampleId :



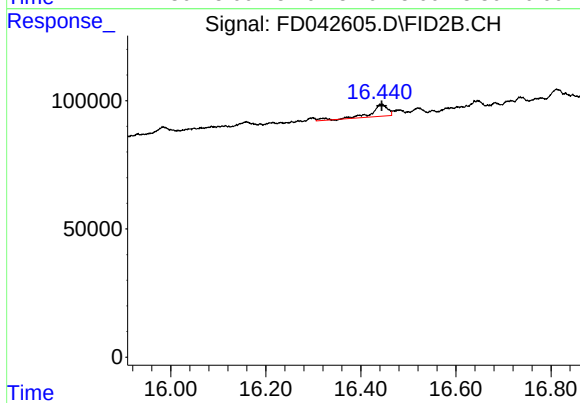
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: 0.002 min
Response: 139586
Conc: 1.08 ug/ml



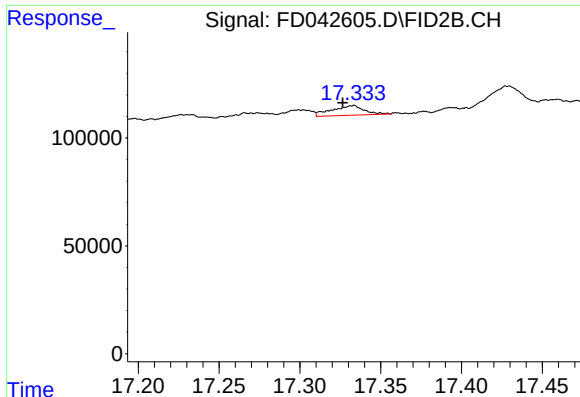
#15 n-Hexacosane (C26)

R.T.: 15.504 min
Delta R.T.: 0.003 min
Response: 32741
Conc: 0.23 ug/ml



#16 n-Octacosane (C28)

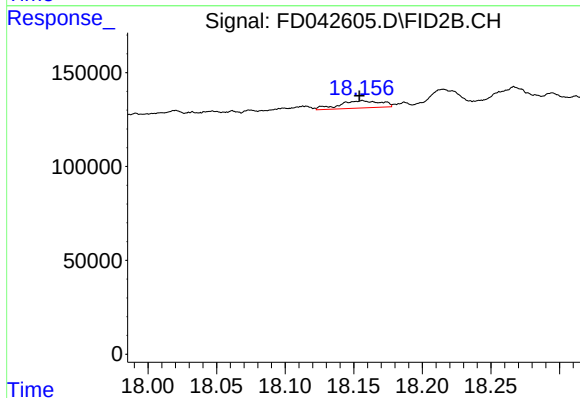
R.T.: 16.441 min
Delta R.T.: -0.003 min
Response: 113036
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

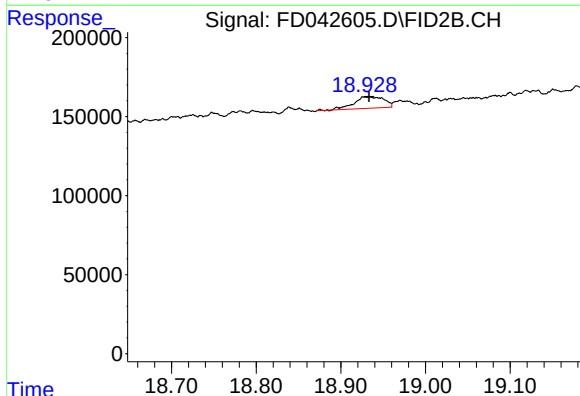
R.T.: 17.333 min
Delta R.T.: 0.007 min
Response: 63184
Conc: 0.47 ug/ml

Instrument :
FID_D
ClientSampleId :



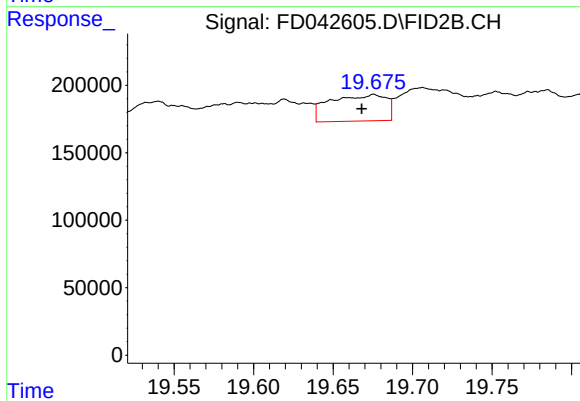
#18 n-Dotriacontane (C32)

R.T.: 18.156 min
Delta R.T.: 0.002 min
Response: 82304
Conc: 0.65 ug/ml



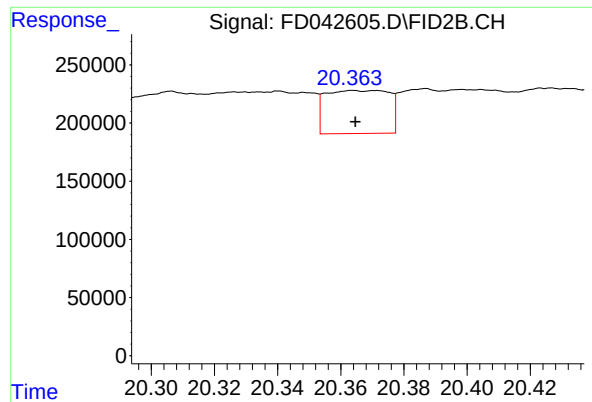
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.005 min
Response: 179052
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: 0.008 min
Response: 477003
Conc: 4.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: 0.000 min
Response: 516399
Conc: 4.78 ug/ml

Instrument :
FID_D
ClientSampleId :