

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041201.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 20:53
 Operator : YP\AJ
 Sample : N1561-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 22:05:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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)	11.232	717640	25.676 ug/ml
Spiked Amount 50.000		Recovery =	51.35%
12) S 1-chlorooctadecane (S...	12.672	581366	27.770 ug/ml
Spiked Amount 50.000		Recovery =	55.54%
Target Compounds			
10) T n-Eicosane (C20)	12.262	55328	2.209 ug/ml
16) T n-Octacosane (C28)	16.474	63836	2.651 ug/ml
17) T n-Tricontane (C30)	17.328	109601	4.600 ug/ml
18) T n-Dotriacontane (C32)	18.180	72138	3.216 ug/ml
19) T n-Tetratriacontane (C34)	18.968	107206	4.975 ug/ml
20) T n-Hexatriacontane (C36)	19.719	42412	2.133 ug/ml

(f)=RT Delta > 1/2 Window

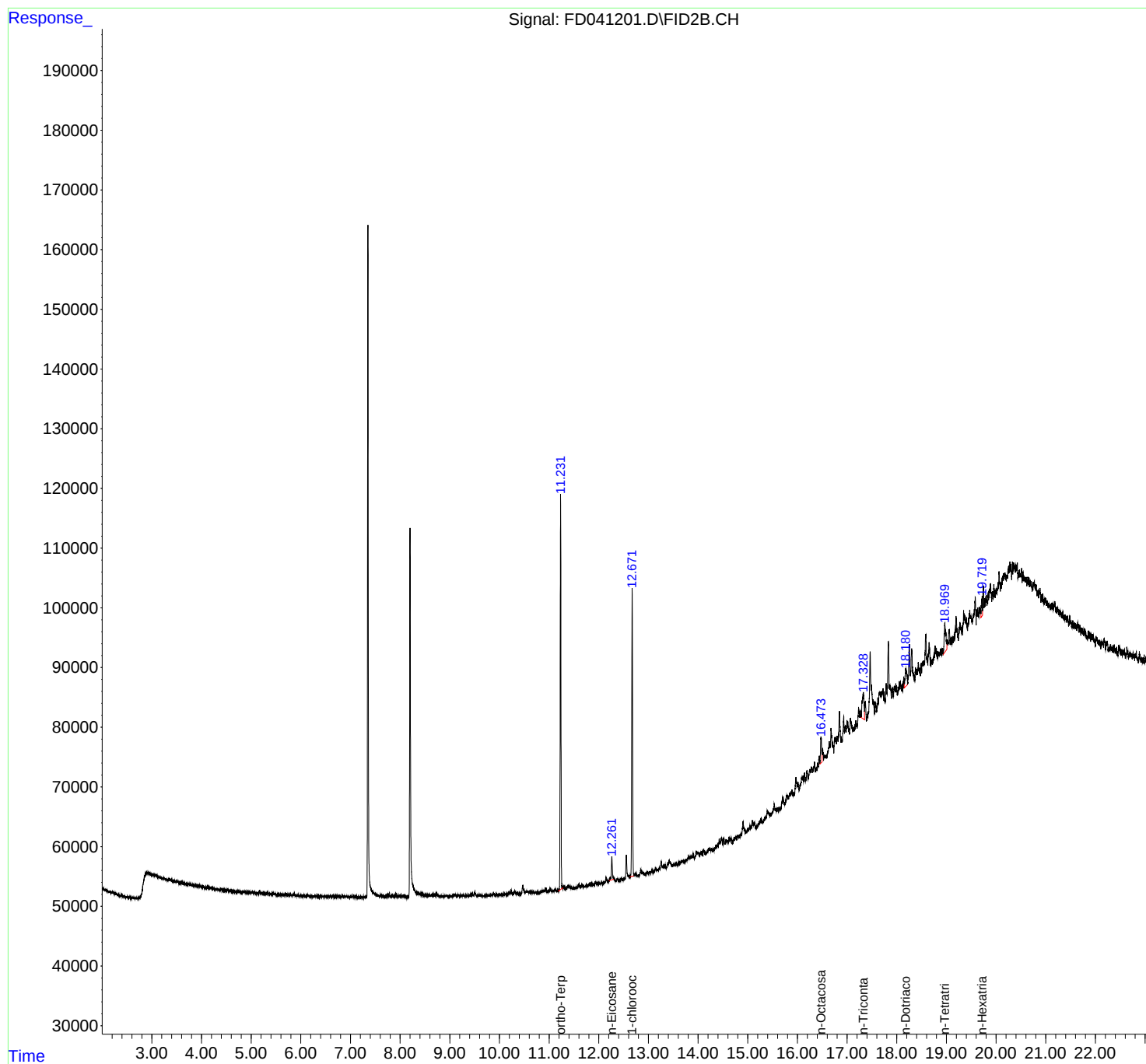
(m)=manual int.

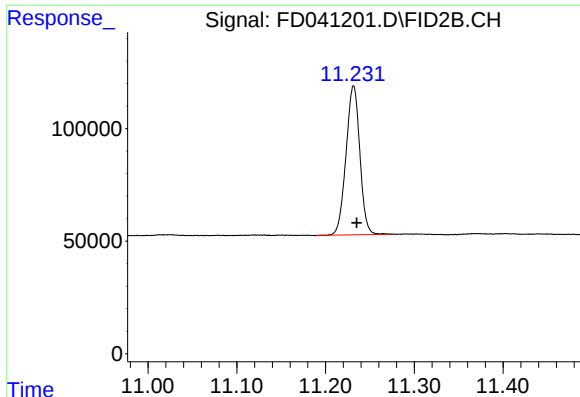
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Signal Info : 20M x 0.18mm x 0.18um

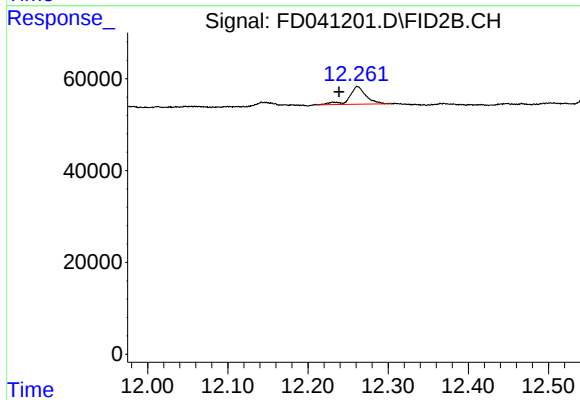




#9 ortho-Terphenyl (SURR)

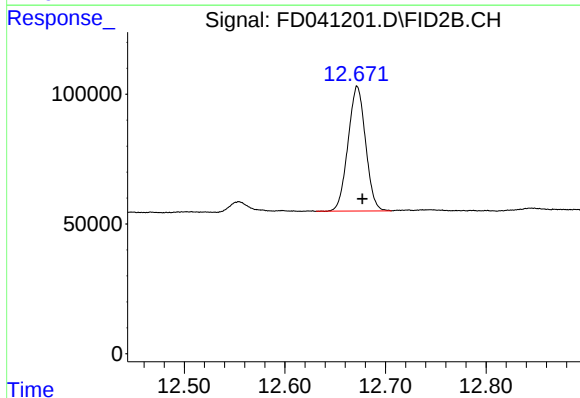
R.T.: 11.232 min
Delta R.T.: -0.004 min
Response: 717640
Conc: 25.68 ug/ml

Instrument :
FID_D
ClientSampleId :



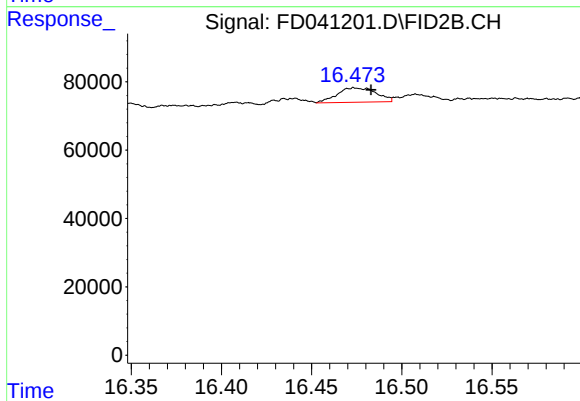
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.023 min
Response: 55328
Conc: 2.21 ug/ml



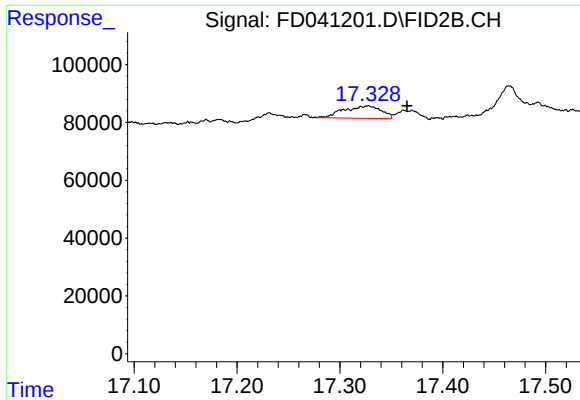
#12 1-chlorooctadecane (SURR)

R.T.: 12.672 min
Delta R.T.: -0.005 min
Response: 581366
Conc: 27.77 ug/ml



#16 n-Octacosane (C28)

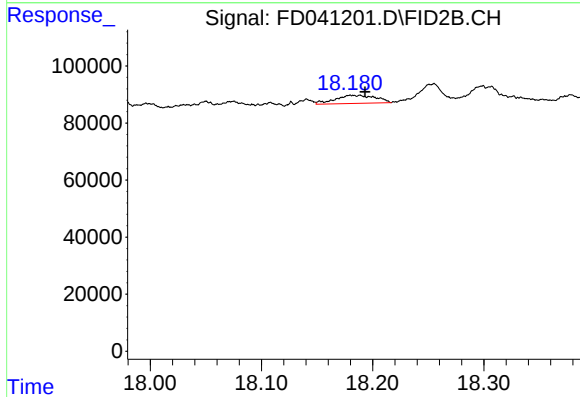
R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 63836
Conc: 2.65 ug/ml



#17 n-Tricontane (C30)

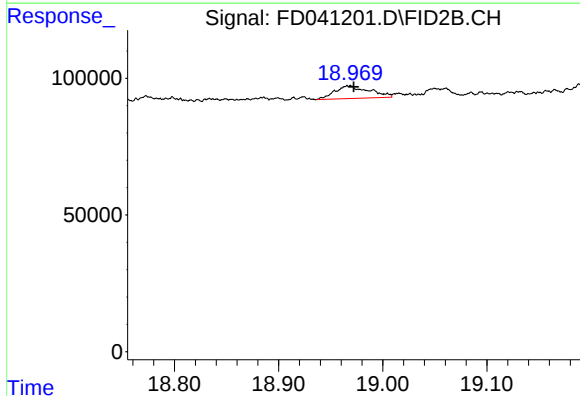
R.T.: 17.328 min
Delta R.T.: -0.038 min
Response: 109601
Conc: 4.60 ug/ml

Instrument :
FID_D
ClientSampleId :



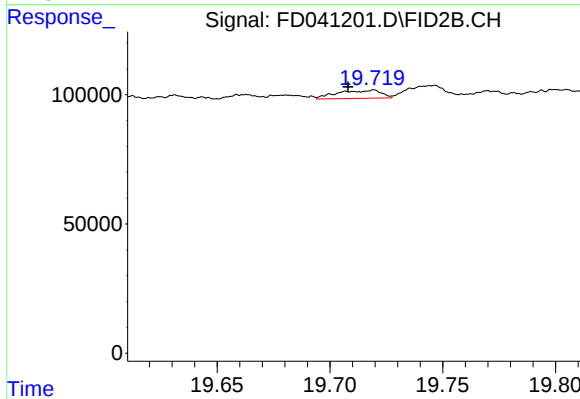
#18 n-Dotriacontane (C32)

R.T.: 18.180 min
Delta R.T.: -0.013 min
Response: 72138
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.968 min
Delta R.T.: -0.004 min
Response: 107206
Conc: 4.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.719 min
Delta R.T.: 0.011 min
Response: 42412
Conc: 2.13 ug/ml