

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052222AL\
 Data File : FD042609.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2022 18:01
 Operator : UA/NP
 Sample : N2979-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:28:36 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)	11.205	6025445	35.957 ug/ml
Spiked Amount 50.000		Recovery =	71.91%
12) S 1-chlorooctadecane (S...	12.643	4440236	34.436 ug/ml
Spiked Amount 50.000		Recovery =	68.87%
Target Compounds			
14) T n-Tetracosane (C24)	14.490	42745	0.296 ug/ml
16) T n-Octacosane (C28)	16.444	62758	0.460 ug/ml
17) T n-Tricontane (C30)	17.328	124780	0.937 ug/ml
18) T n-Dotriacontane (C32)	18.155	96101	0.755 ug/ml
19) T n-Tetratriacontane (C34)	18.932	69439	0.575 ug/ml
20) T n-Hexatriacontane (C36)	19.670	62601	0.553 ug/ml
21) T n-Octatriacontane (C38)	20.373	472808	4.378 ug/ml

(f)=RT Delta > 1/2 Window

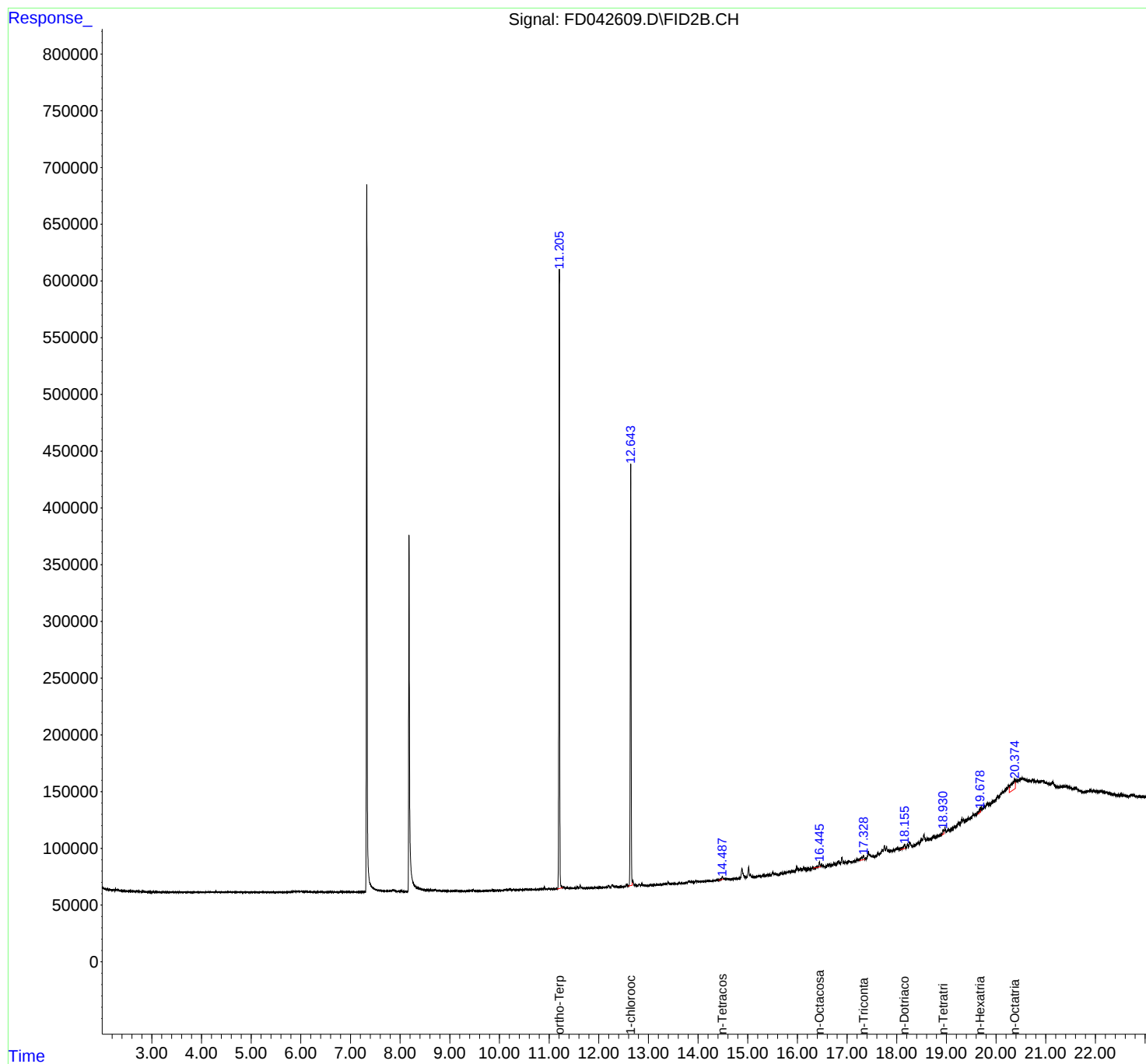
(m)=manual int.

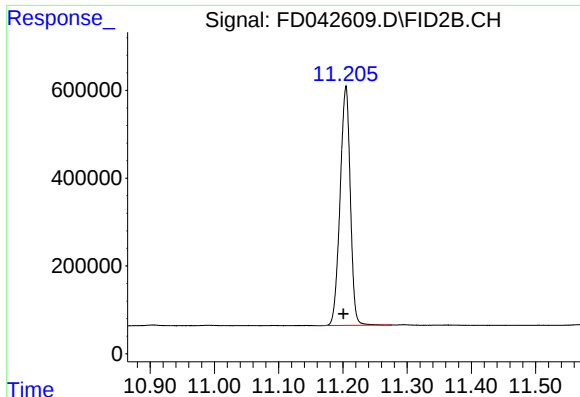
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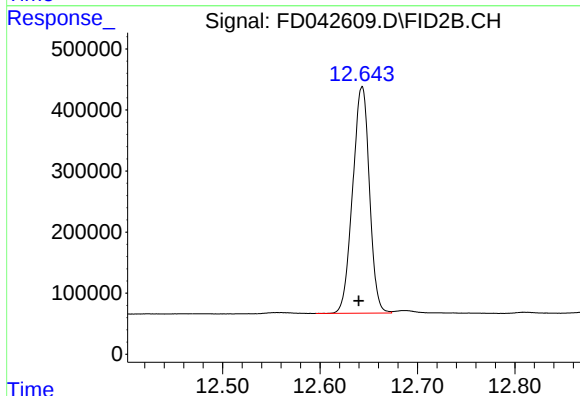




#9 ortho-Terphenyl (SURR)

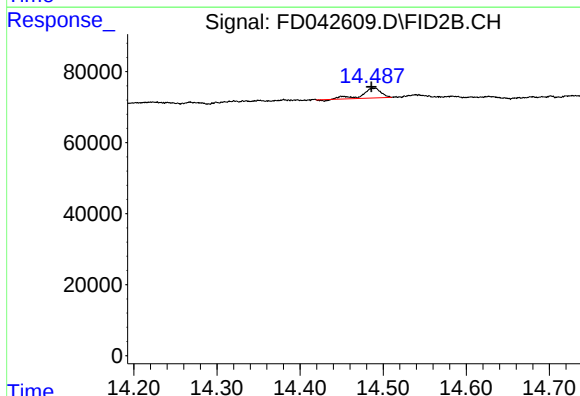
R.T.: 11.205 min
Delta R.T.: 0.004 min
Response: 6025445
Conc: 35.96 ug/ml

Instrument :
FID_D
ClientSampleId :



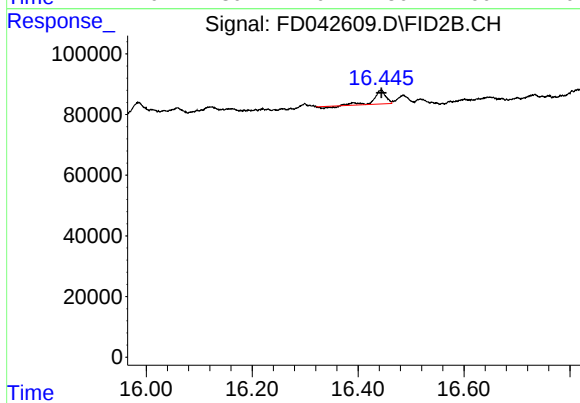
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: 0.003 min
Response: 4440236
Conc: 34.44 ug/ml



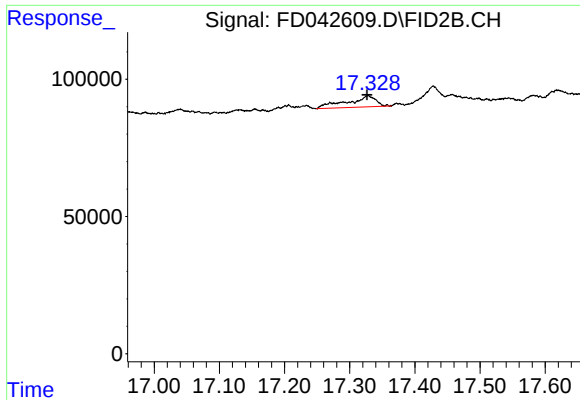
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: 0.004 min
Response: 42745
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

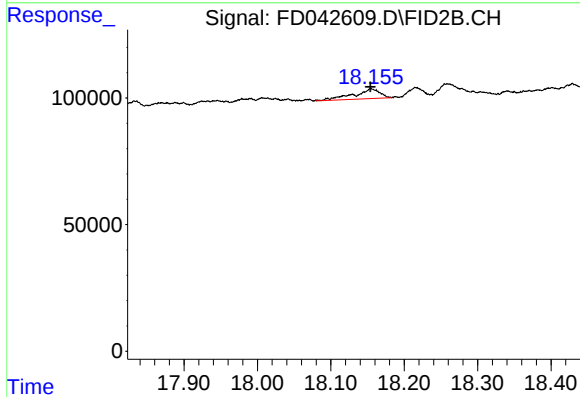
R.T.: 16.444 min
Delta R.T.: 0.000 min
Response: 62758
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

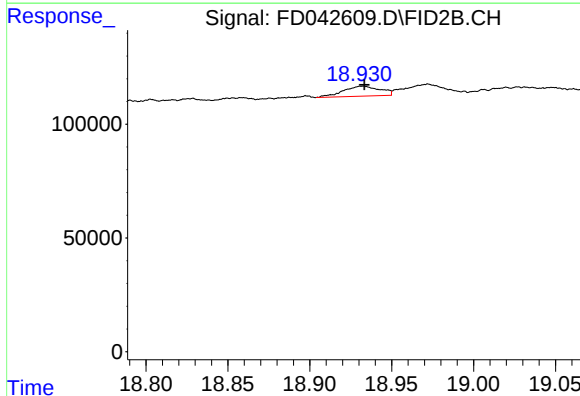
R.T.: 17.328 min
Delta R.T.: 0.002 min
Response: 124780
Conc: 0.94 ug/ml

Instrument :
FID_D
ClientSampleId :



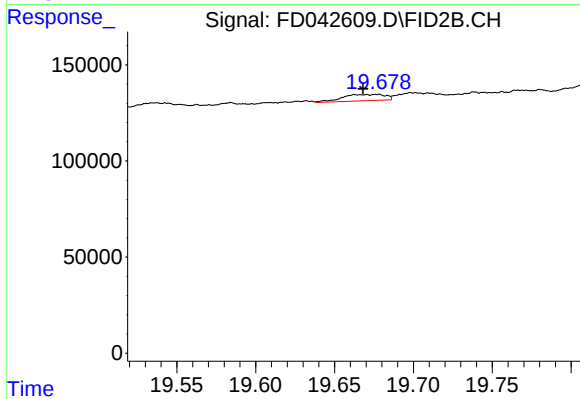
#18 n-Dotriacontane (C32)

R.T.: 18.155 min
Delta R.T.: 0.000 min
Response: 96101
Conc: 0.76 ug/ml



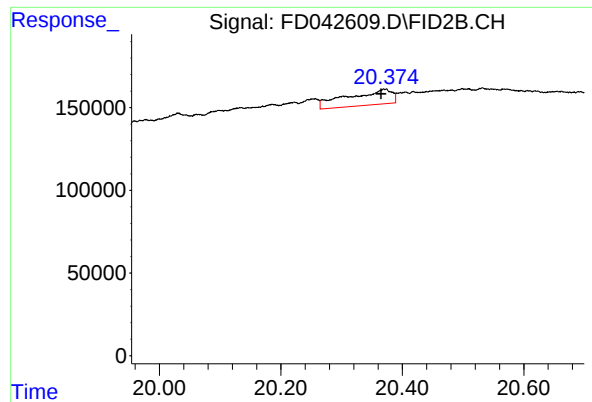
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: 0.000 min
Response: 69439
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.670 min
Delta R.T.: 0.002 min
Response: 62601
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.373 min
Delta R.T.: 0.009 min
Response: 472808
Conc: 4.38 ug/ml

Instrument :

FID_D

ClientSampleId :