

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042518.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 22:55
 Operator : UA/NP
 Sample : N2879-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:39:33 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)	11.205	6420293	38.283 ug/ml
Spiked Amount 50.000		Recovery =	76.57%
12) S 1-chlorooctadecane (S...	12.644	5033746	38.146 ug/ml
Spiked Amount 50.000		Recovery =	76.29%
Target Compounds			
10) T n-Eicosane (C20)	12.248	427246	2.791 ug/ml
14) T n-Tetracosane (C24)	14.460	301364	1.949 ug/ml
16) T n-Octacosane (C28)	16.450	30764	0.201 ug/ml
17) T n-Tricontane (C30)	17.329	63556	0.424 ug/ml
18) T n-Dotriacontane (C32)	18.149	130751	0.925 ug/ml
19) T n-Tetratriacontane (C34)	18.944	155981	1.212 ug/ml
21) T n-Octatriacontane (C38)	20.370	60897	0.610 ug/ml

(f)=RT Delta > 1/2 Window

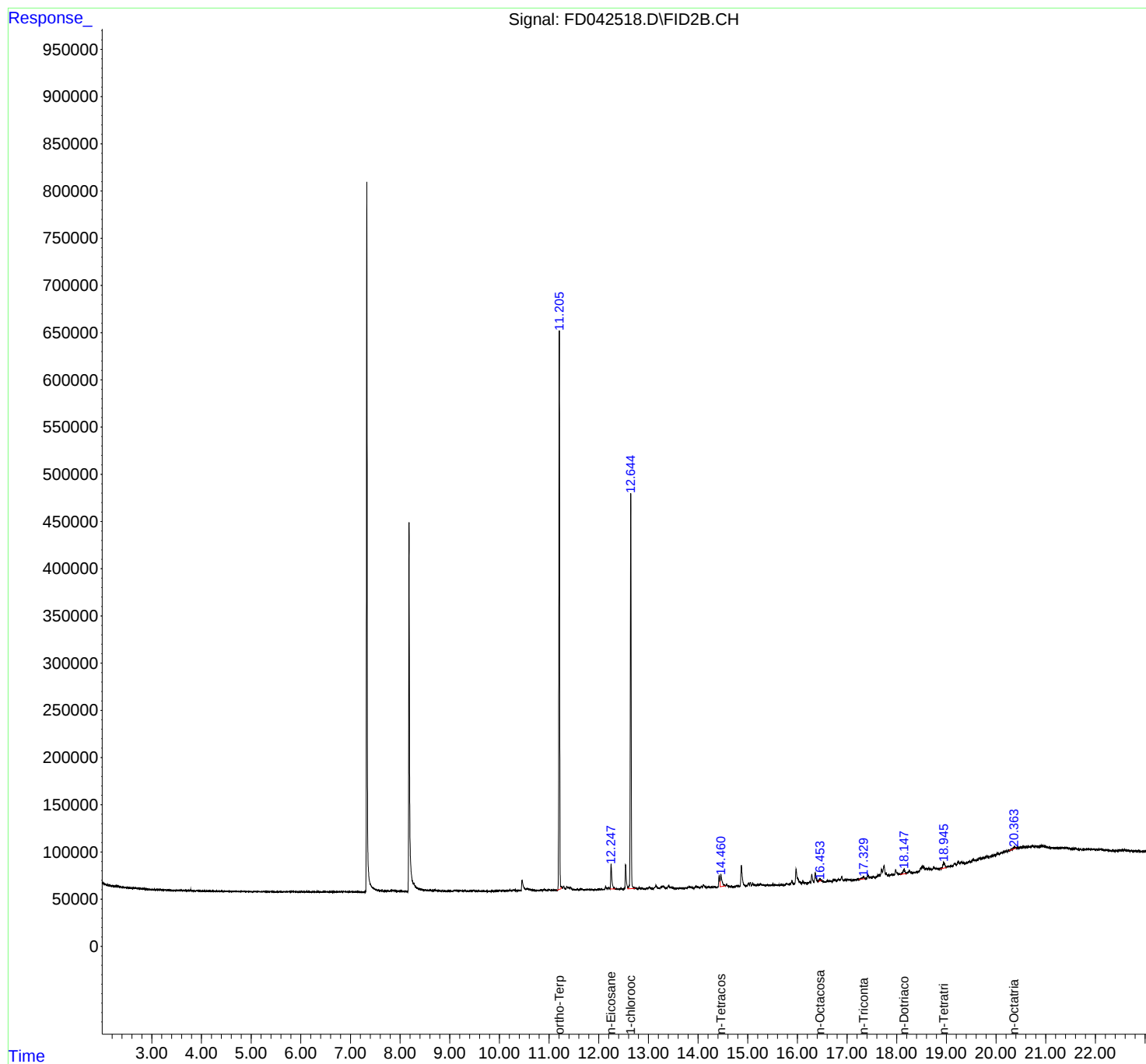
(m)=manual int.

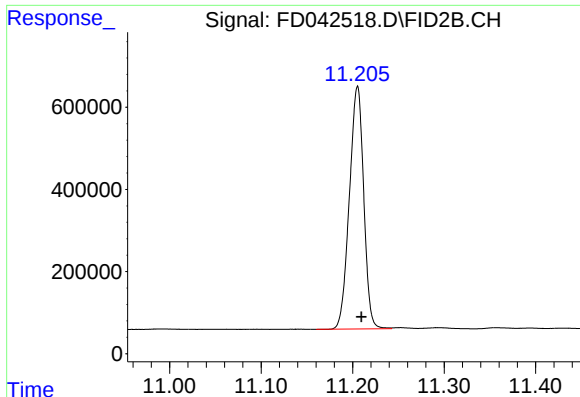
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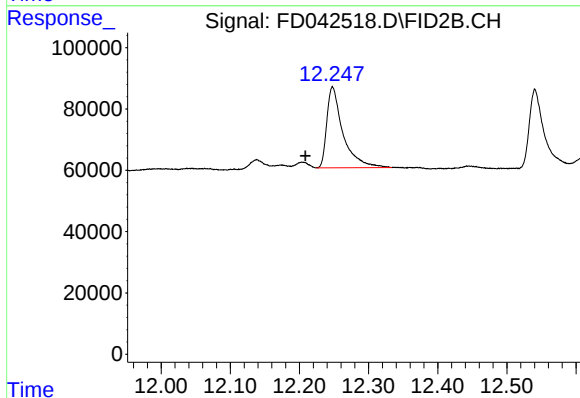




#9 ortho-Terphenyl (SURR)

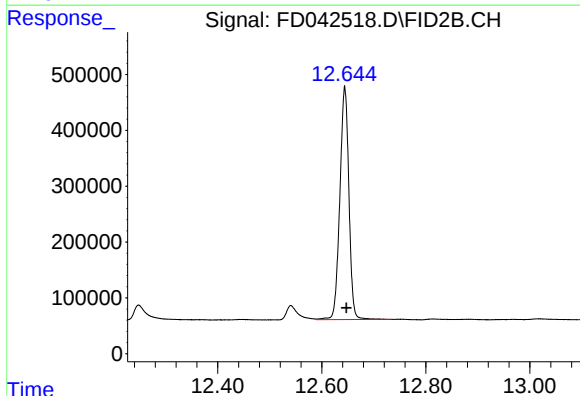
R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 6420293
Conc: 38.28 ug/ml

Instrument :
FID_D
ClientSampleId :



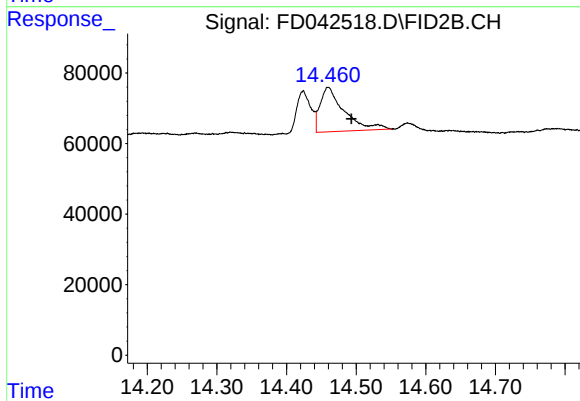
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: 0.039 min
Response: 427246
Conc: 2.79 ug/ml



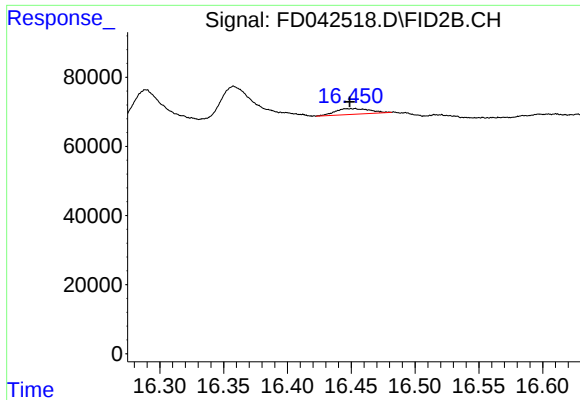
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.003 min
Response: 5033746
Conc: 38.15 ug/ml



#14 n-Tetracosane (C24)

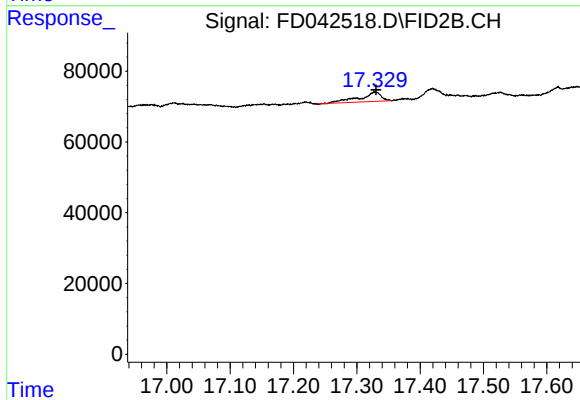
R.T.: 14.460 min
Delta R.T.: -0.033 min
Response: 301364
Conc: 1.95 ug/ml



#16 n-Octacosane (C28)

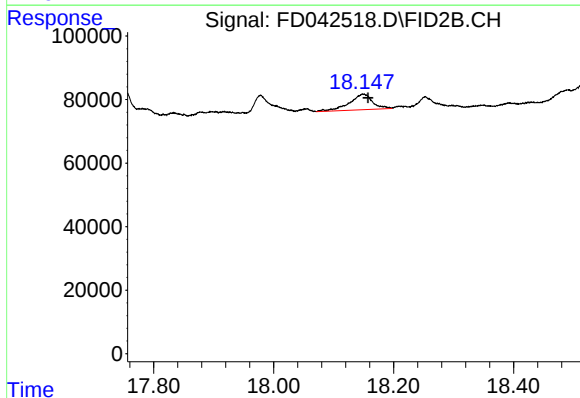
R.T.: 16.450 min
Delta R.T.: 0.001 min
Response: 30764
Conc: 0.20 ug/ml

Instrument :
FID_D
ClientSampleId :



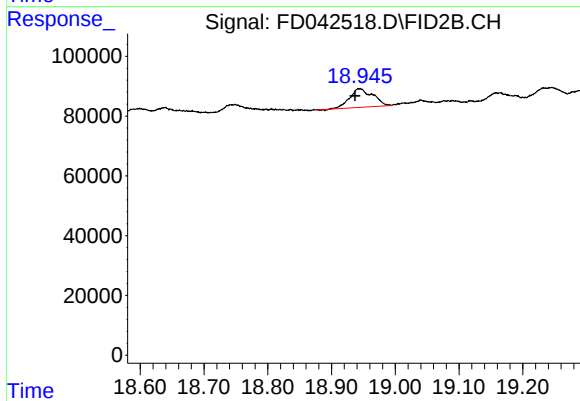
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.002 min
Response: 63556
Conc: 0.42 ug/ml



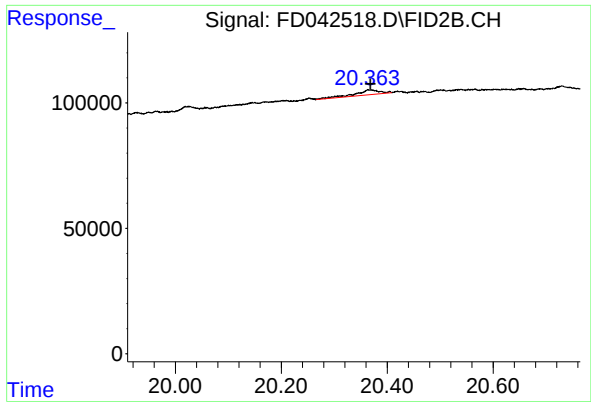
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.009 min
Response: 130751
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.944 min
Delta R.T.: 0.007 min
Response: 155981
Conc: 1.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: 0.001 min
Response: 60897
Conc: 0.61 ug/ml

Instrument :
FID_D
ClientSampleId :