

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042514.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 20:18
 Operator : UA/NP
 Sample : N2879-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:38:55 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	5712748	34.064 ug/ml
Spiked Amount 50.000		Recovery =	68.13%
12) S 1-chlorooctadecane (S...	12.644	4381767	33.206 ug/ml
Spiked Amount 50.000		Recovery =	66.41%
Target Compounds			
10) T n-Eicosane (C20)	12.247	472858	3.089 ug/ml
14) T n-Tetracosane (C24)	14.460	231157	1.495 ug/ml
15) T n-Hexacosane (C26)	15.523	179515	1.167 ug/ml
16) T n-Octacosane (C28)	16.452	41209	0.270 ug/ml
17) T n-Tricontane (C30)	17.330	79157	0.528 ug/ml
18) T n-Dotriacontane (C32)	18.151	152040	1.075 ug/ml
19) T n-Tetratriacontane (C34)	18.931	57081	0.444 ug/ml
20) T n-Hexatriacontane (C36)	19.671	66835	0.591 ug/ml
21) T n-Octatriacontane (C38)	20.377	58103	0.582 ug/ml

(f)=RT Delta > 1/2 Window

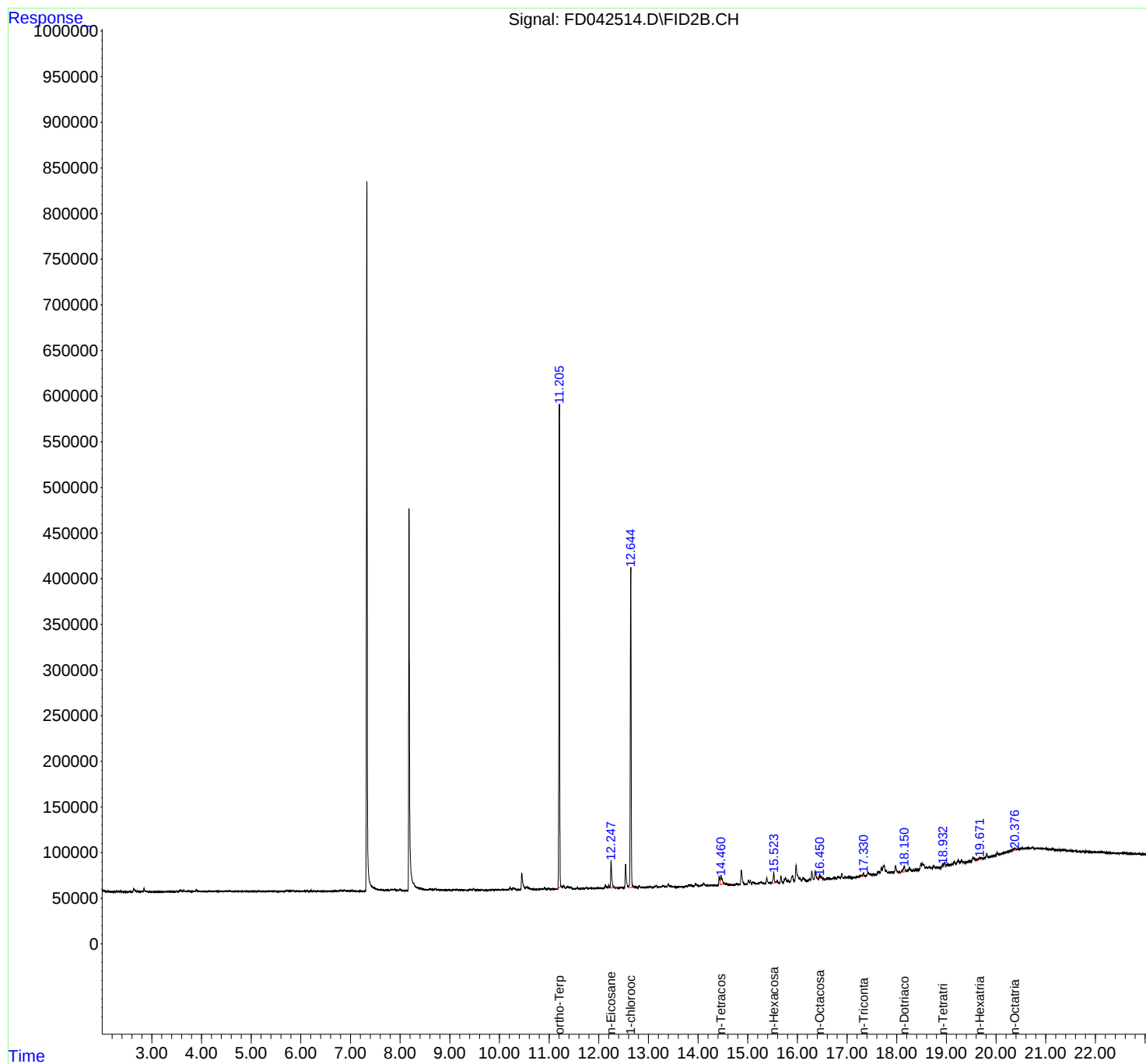
(m)=manual int.

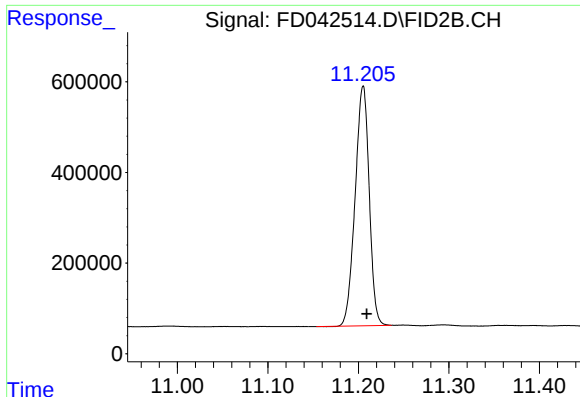
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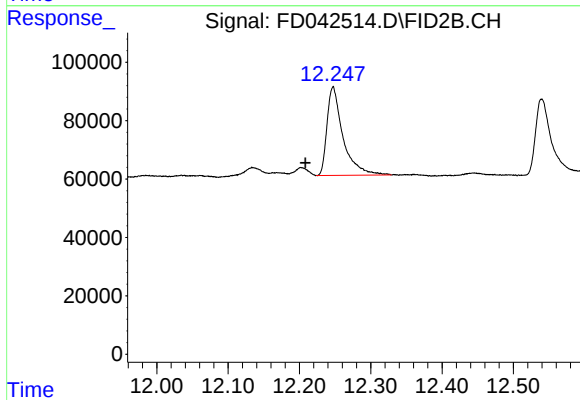




#9 ortho-Terphenyl (SURR)

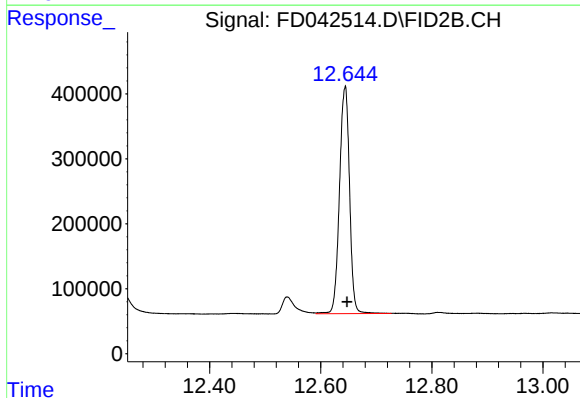
R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 5712748
Conc: 34.06 ug/ml

Instrument :
FID_D
ClientSampleId :



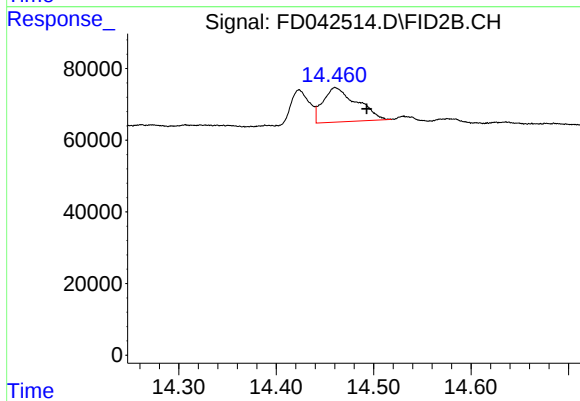
#10 n-Eicosane (C20)

R.T.: 12.247 min
Delta R.T.: 0.039 min
Response: 472858
Conc: 3.09 ug/ml



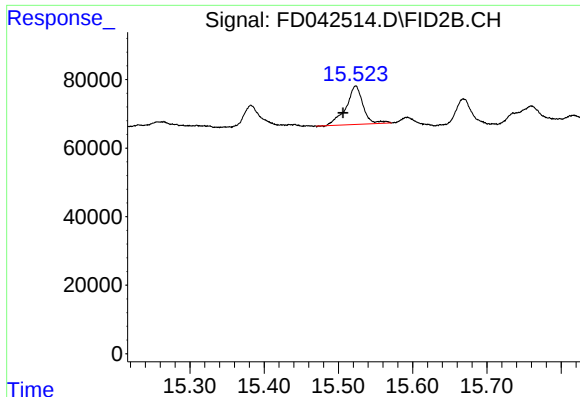
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.003 min
Response: 4381767
Conc: 33.21 ug/ml



#14 n-Tetracosane (C24)

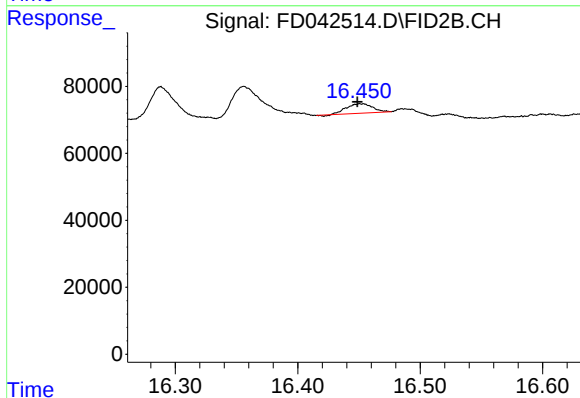
R.T.: 14.460 min
Delta R.T.: -0.033 min
Response: 231157
Conc: 1.49 ug/ml



#15 n-Hexacosane (C26)

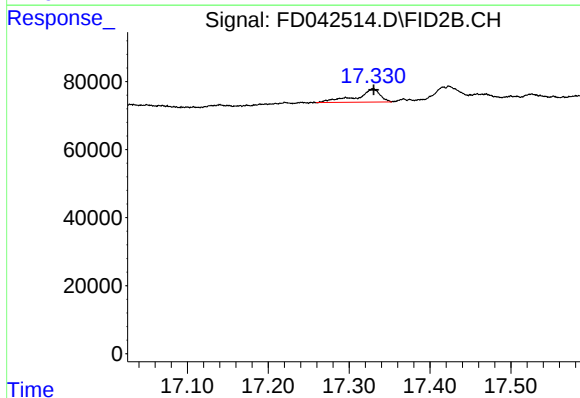
R.T.: 15.523 min
Delta R.T.: 0.017 min
Response: 179515
Conc: 1.17 ug/ml

Instrument :
FID_D
ClientSampleId :



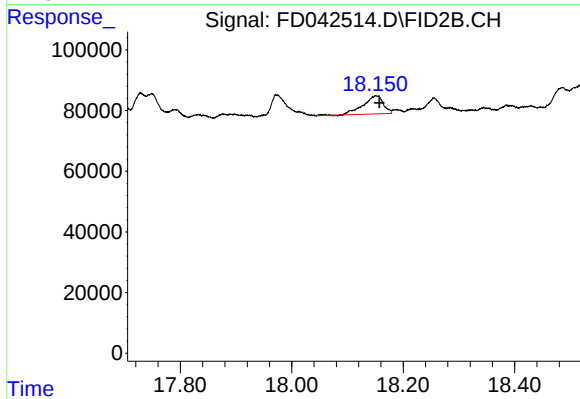
#16 n-Octacosane (C28)

R.T.: 16.452 min
Delta R.T.: 0.003 min
Response: 41209
Conc: 0.27 ug/ml



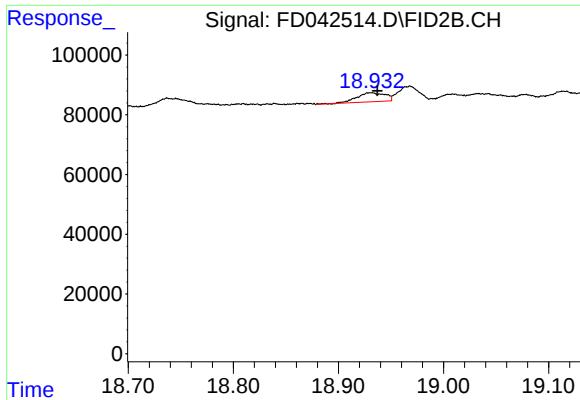
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: 0.000 min
Response: 79157
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

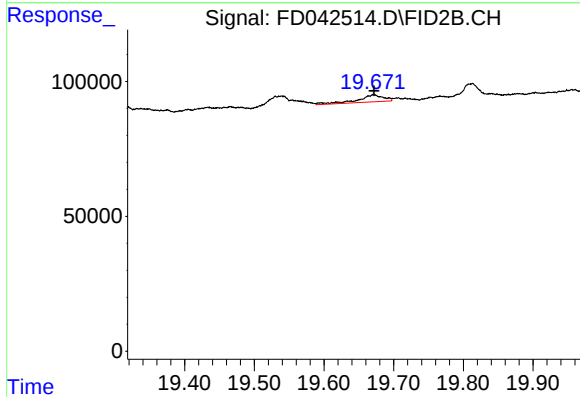
R.T.: 18.151 min
Delta R.T.: -0.006 min
Response: 152040
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

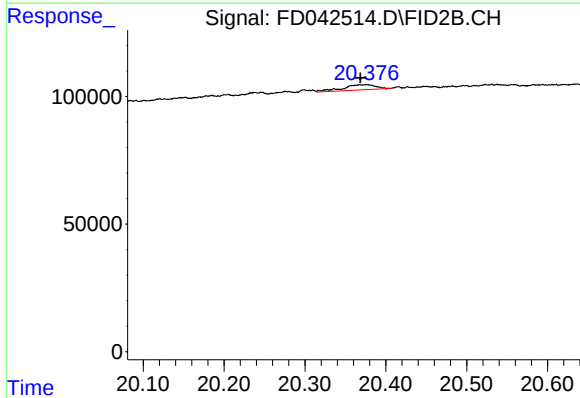
R.T.: 18.931 min
Delta R.T.: -0.006 min
Response: 57081
Conc: 0.44 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: 0.000 min
Response: 66835
Conc: 0.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.377 min
Delta R.T.: 0.008 min
Response: 58103
Conc: 0.58 ug/ml