

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041338.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 18:28
 Operator : UA/NP
 Sample : N1711-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:26:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.250	5155976	29.724 ug/ml
Spiked Amount 50.000		Recovery =	59.45%
12) S 1-chlorooctadecane (S...	12.690	4115427	30.398 ug/ml
Spiked Amount 50.000		Recovery =	60.80%
Target Compounds			
11) T n-Heneicosane (C21)	12.867	203363	1.299 ug/ml
16) T n-Octacosane (C28)	16.495	98100	0.659 ug/ml
17) T n-Tricontane (C30)	17.354	30195	0.215 ug/ml
18) T n-Dotriacontane (C32)	18.204	110045	0.865 ug/ml
19) T n-Tetratriacontane (C34)	18.992	399445	3.507 ug/ml
20) T n-Hexatriacontane (C36)	19.728	888185	8.666 ug/ml
21) T n-Octatriacontane (C38)	20.431	1128864	11.890 ug/ml
22) T n-Tetracontane (C40)	21.207	461554	4.870 ug/ml

(f)=RT Delta > 1/2 Window

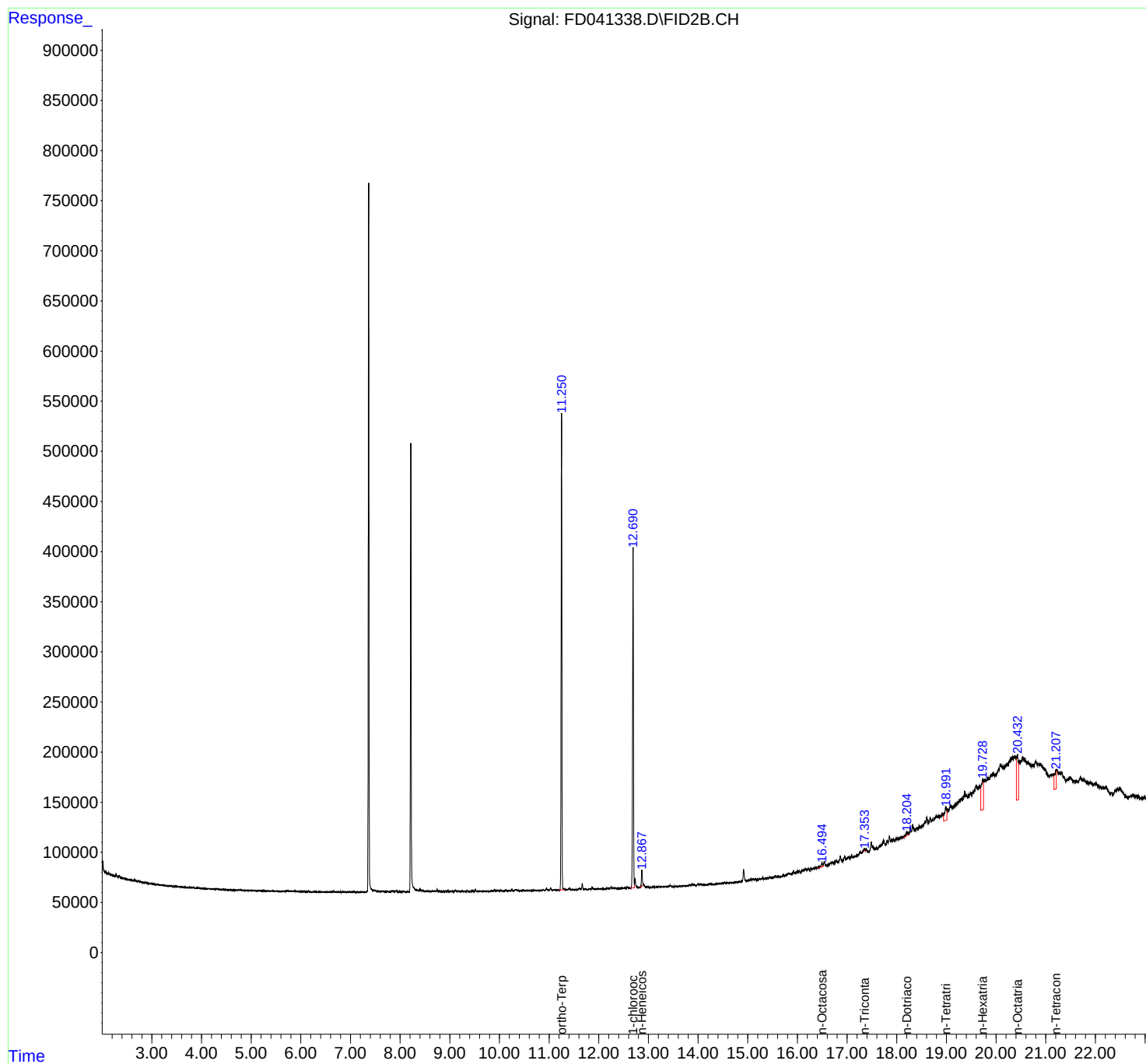
(m)=manual int.

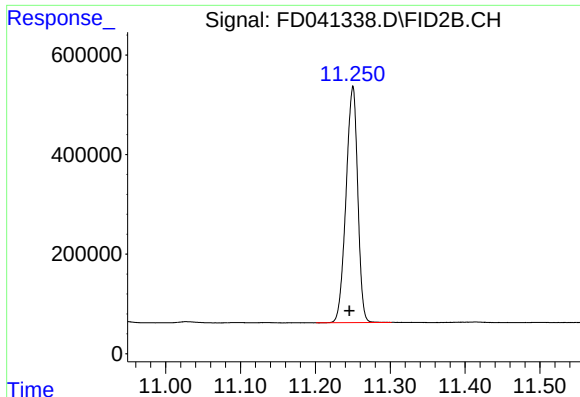
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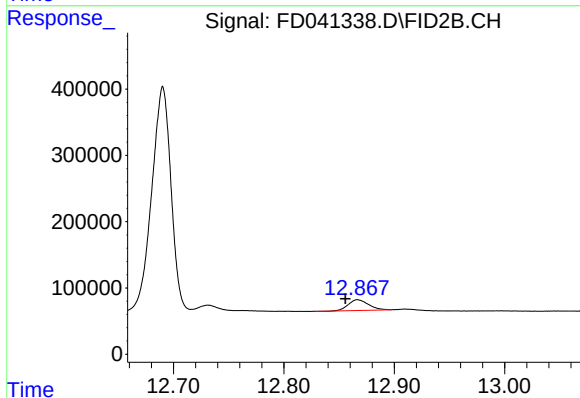




#9 ortho-Terphenyl (SURR)

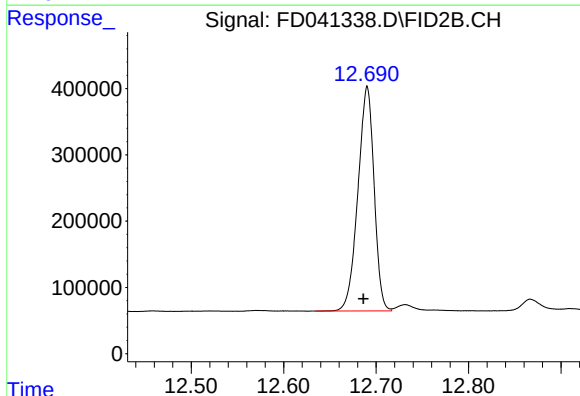
R.T.: 11.250 min
Delta R.T.: 0.005 min
Response: 5155976
Conc: 29.72 ug/ml

Instrument :
FID_D
ClientSampleId :



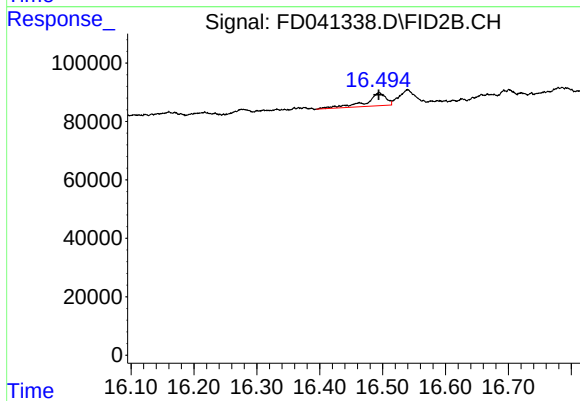
#11 n-Heneicosane (C21)

R.T.: 12.867 min
Delta R.T.: 0.011 min
Response: 203363
Conc: 1.30 ug/ml



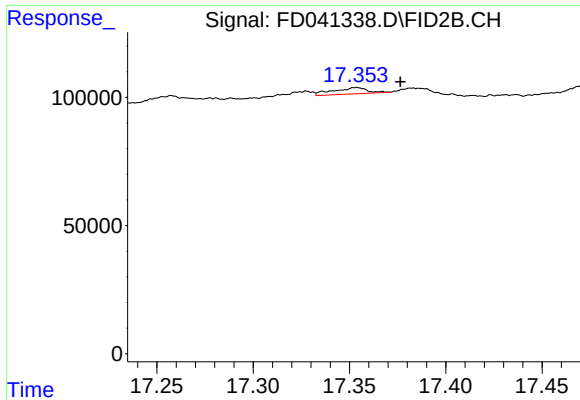
#12 1-chlorooctadecane (SURR)

R.T.: 12.690 min
Delta R.T.: 0.004 min
Response: 4115427
Conc: 30.40 ug/ml



#16 n-Octacosane (C28)

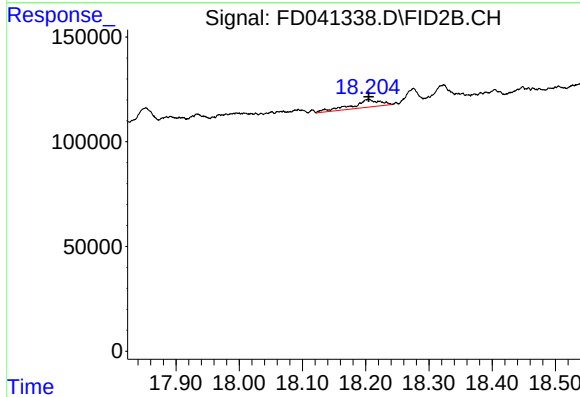
R.T.: 16.495 min
Delta R.T.: 0.000 min
Response: 98100
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

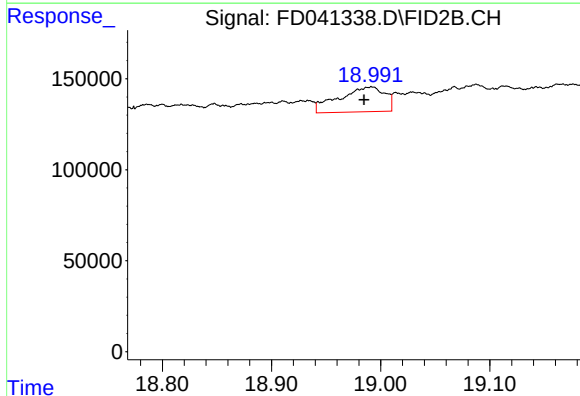
R.T.: 17.354 min
Delta R.T.: -0.023 min
Response: 30195
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :



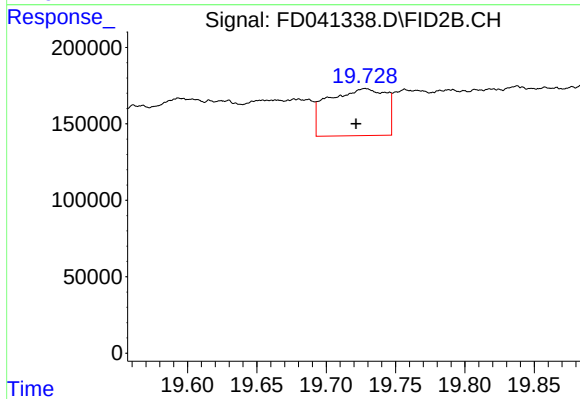
#18 n-Dotriacontane (C32)

R.T.: 18.204 min
Delta R.T.: 0.000 min
Response: 110045
Conc: 0.86 ug/ml



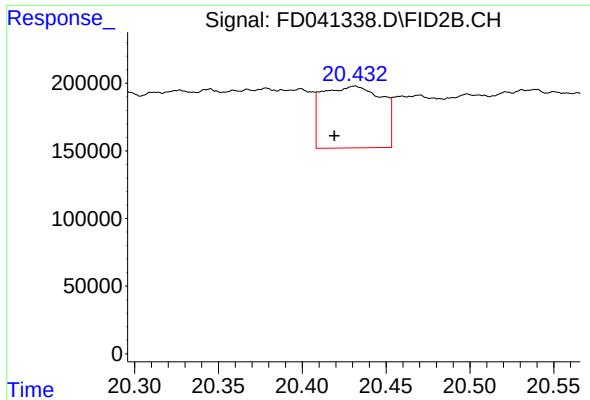
#19 n-Tetratriacontane (C34)

R.T.: 18.992 min
Delta R.T.: 0.007 min
Response: 399445
Conc: 3.51 ug/ml



#20 n-Hexatriacontane (C36)

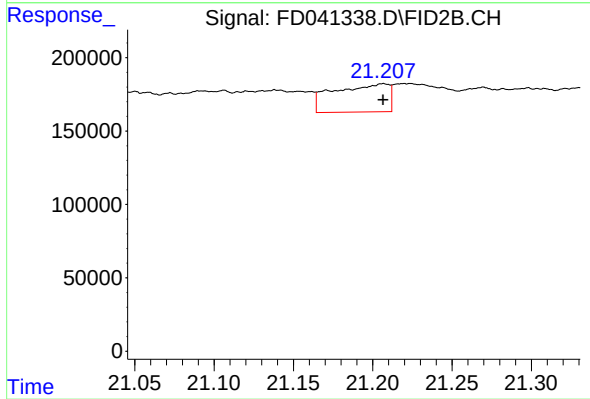
R.T.: 19.728 min
Delta R.T.: 0.007 min
Response: 888185
Conc: 8.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: 0.012 min
Response: 1128864
Conc: 11.89 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.207 min
Delta R.T.: 0.000 min
Response: 461554
Conc: 4.87 ug/ml