

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031022AL\
 Data File : FD041485.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2022 15:45
 Operator : UA/NP
 Sample : PB143236BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 02:31:10 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)	11.245	7133321	41.123 ug/ml
Spiked Amount 50.000		Recovery =	82.25%
12) S 1-chlorooctadecane (S...	12.685	5607972	41.422 ug/ml
Spiked Amount 50.000		Recovery =	82.84%
Target Compounds			
11) T n-Heneicosane (C21)	12.872	63533	0.406 ug/ml
18) T n-Dotriacontane (C32)	18.210	33599	0.264 ug/ml
19) T n-Tetratriacontane (C34)	19.005	121150	1.064 ug/ml
20) T n-Hexatriacontane (C36)	19.741	342544	3.342 ug/ml
21) T n-Octatriacontane (C38)	20.422	481899	5.076 ug/ml
22) T n-Tetracontane (C40)	21.200	18230	0.192 ug/ml

(f)=RT Delta > 1/2 Window

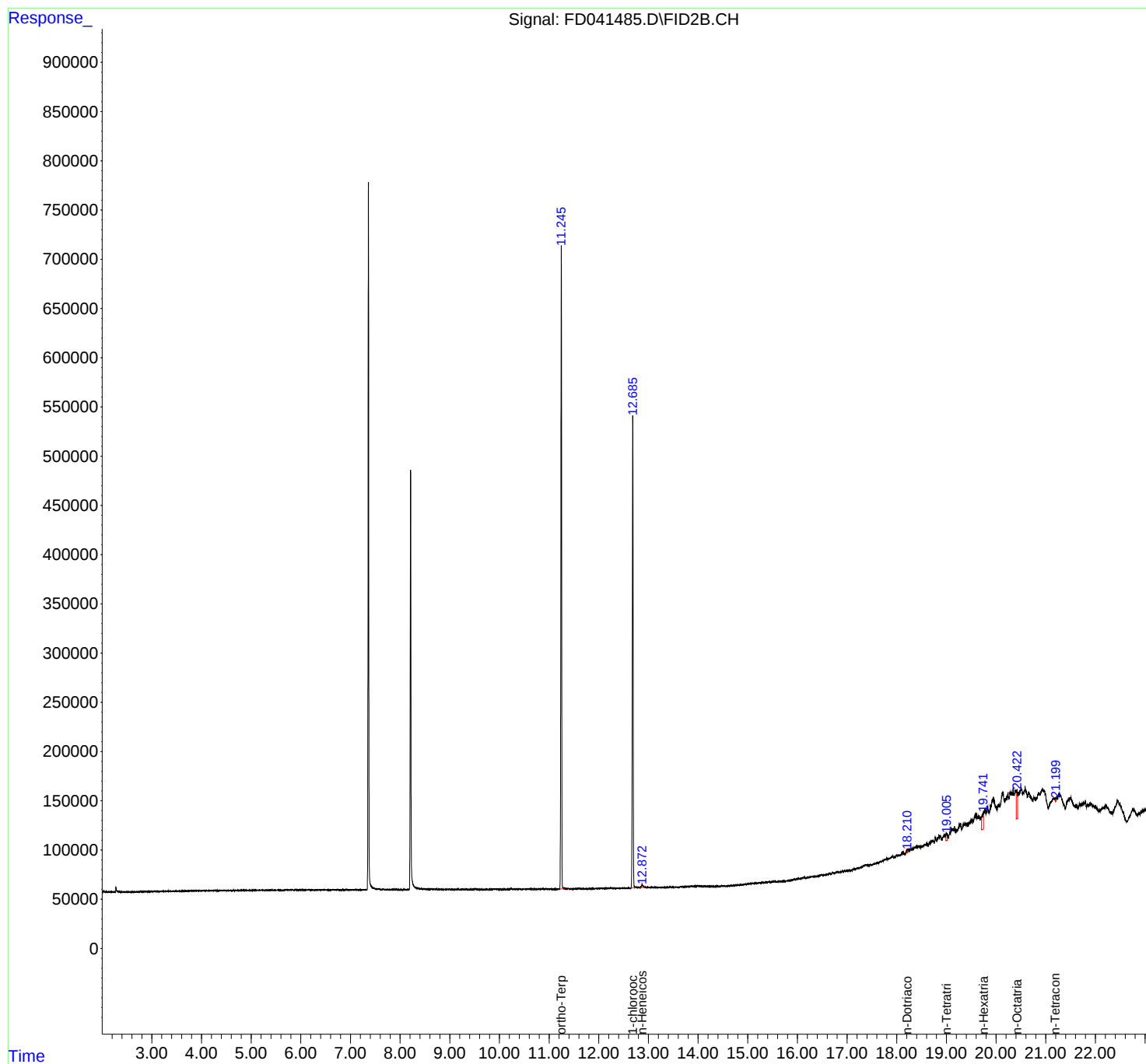
(m)=manual int.

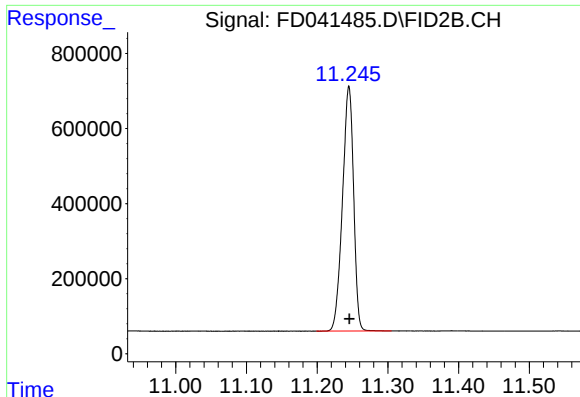
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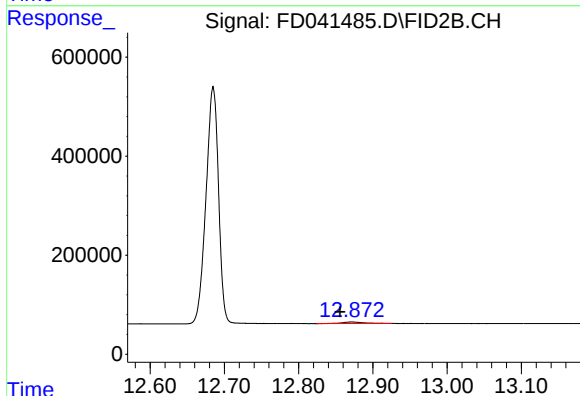




#9 ortho-Terphenyl (SURR)

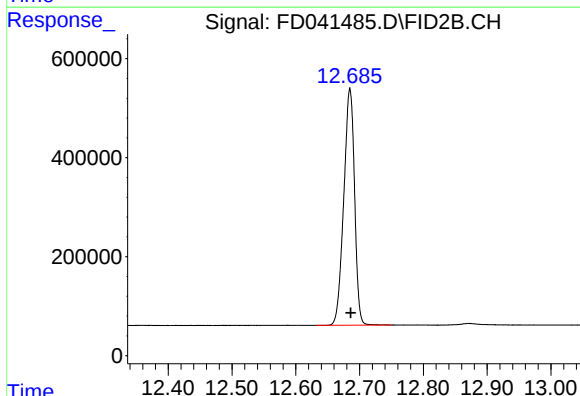
R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 7133321
Conc: 41.12 ug/ml

Instrument :
FID_D
ClientSampleId :



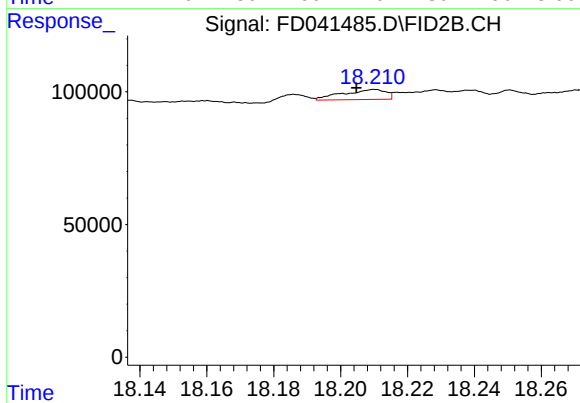
#11 n-Heneicosane (C21)

R.T.: 12.872 min
Delta R.T.: 0.016 min
Response: 63533
Conc: 0.41 ug/ml



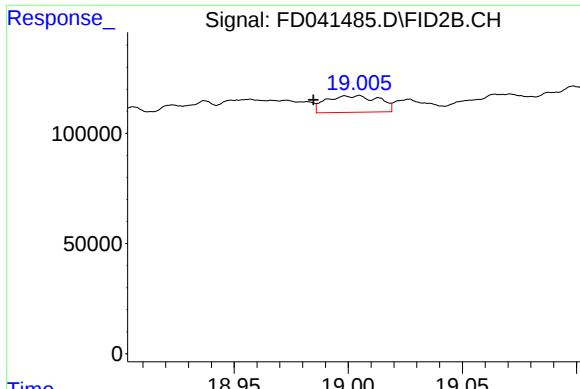
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: -0.001 min
Response: 5607972
Conc: 41.42 ug/ml



#18 n-Dotriacontane (C32)

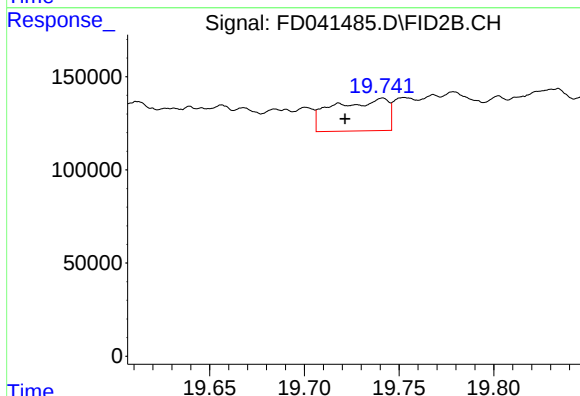
R.T.: 18.210 min
Delta R.T.: 0.005 min
Response: 33599
Conc: 0.26 ug/ml



#19 n-Tetratriacontane (C34)

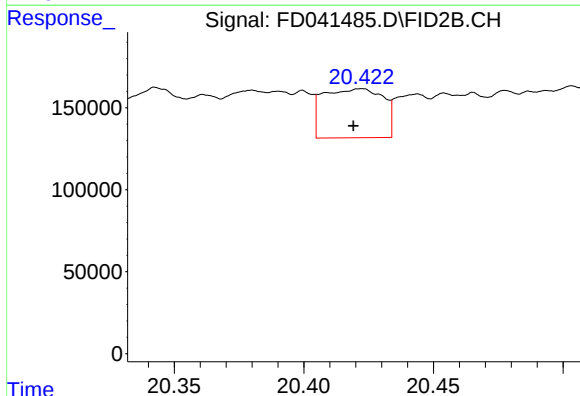
R.T.: 19.005 min
Delta R.T.: 0.020 min
Response: 121150
Conc: 1.06 ug/ml

Instrument :
FID_D
ClientSampleId :



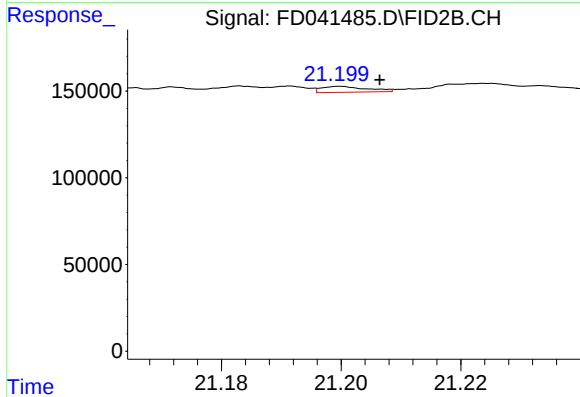
#20 n-Hexatriacontane (C36)

R.T.: 19.741 min
Delta R.T.: 0.020 min
Response: 342544
Conc: 3.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.422 min
Delta R.T.: 0.003 min
Response: 481899
Conc: 5.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.200 min
Delta R.T.: -0.006 min
Response: 18230
Conc: 0.19 ug/ml