

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041466.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 21:16
 Operator : UA/NP
 Sample : N1851-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:16:03 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)	11.244	3669018	21.152 ug/ml
Spiked Amount 50.000		Recovery =	42.30%
12) S 1-chlorooctadecane (S...	12.684	2862152	21.141 ug/ml
Spiked Amount 50.000		Recovery =	42.28%
Target Compounds			
6) T n-Tetradecane (C14)	7.895	301971	2.017 ug/ml
10) T n-Eicosane (C20)	12.309f	63933	0.412 ug/ml
11) T n-Heneicosane (C21)	12.870	74528	0.476 ug/ml
16) T n-Octacosane (C28)	16.536	62509	0.420 ug/ml
20) T n-Hexatriacontane (C36)	19.720	73750	0.720 ug/ml
21) T n-Octatriacontane (C38)	20.418	4411	0.046 ug/ml

(f)=RT Delta > 1/2 Window

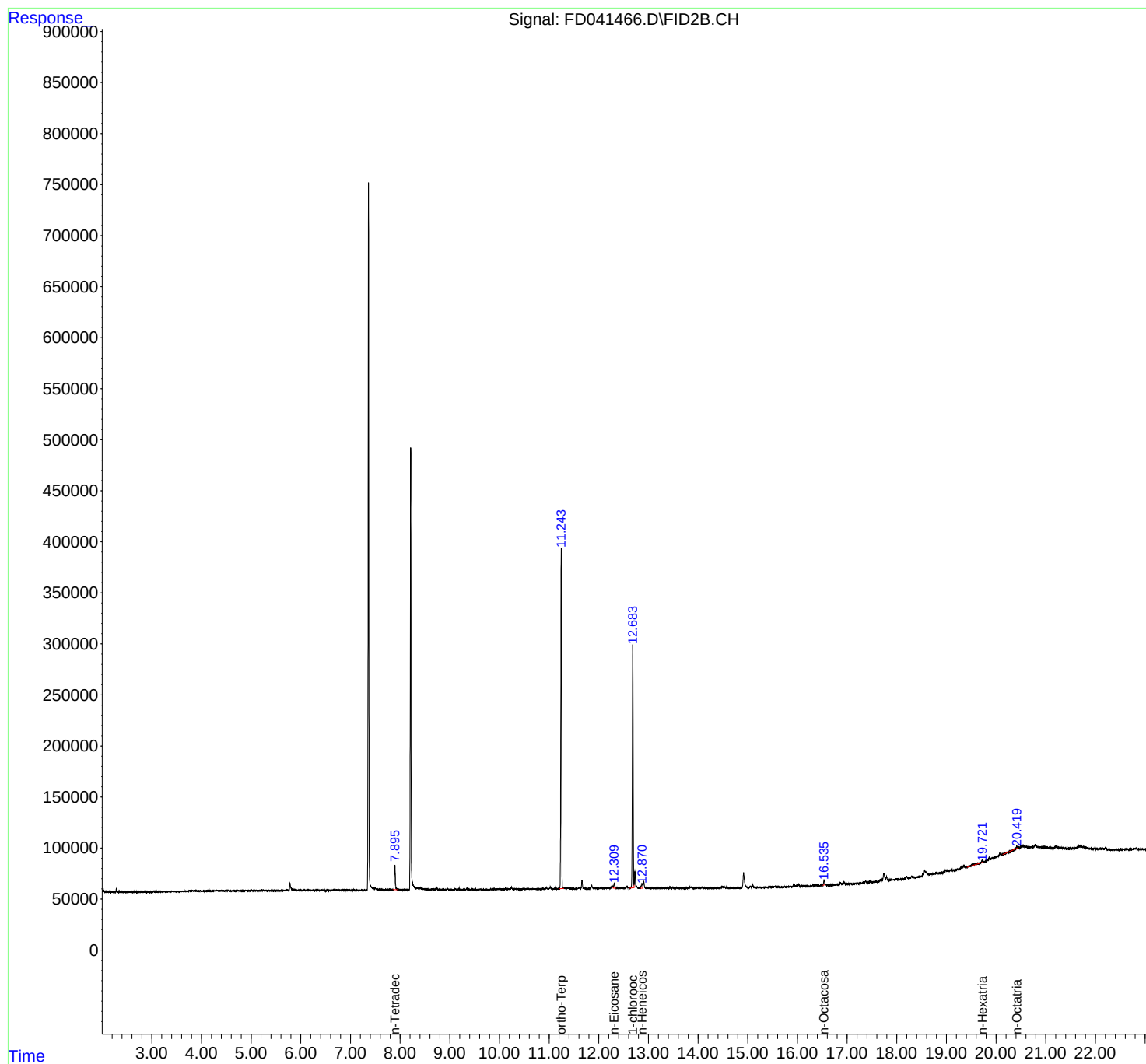
(m)=manual int.

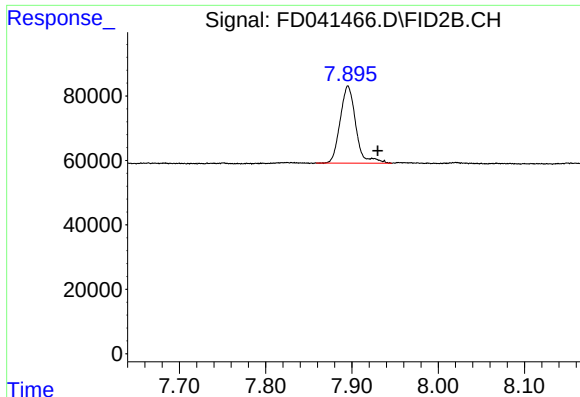
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
Data File : FD041466.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

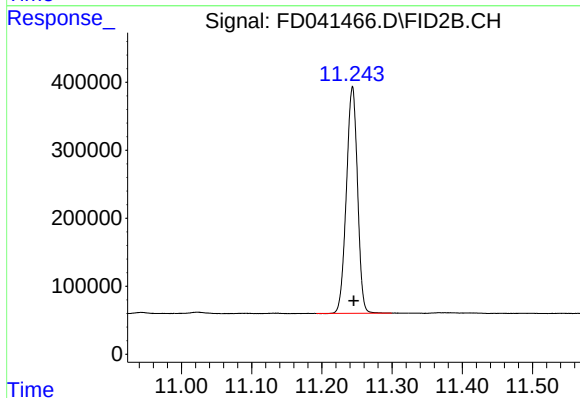




#6 n-Tetradecane (C14)

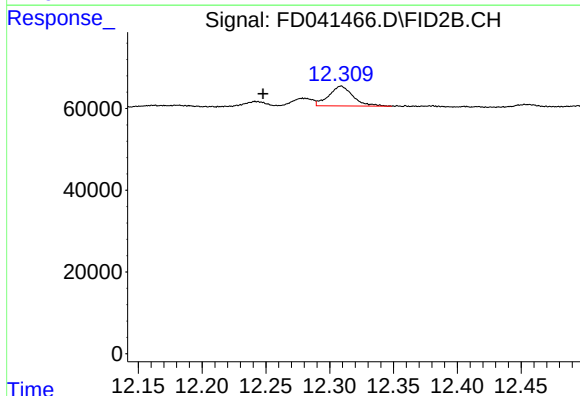
R.T.: 7.895 min
Delta R.T.: -0.035 min
Response: 301971
Conc: 2.02 ug/ml

Instrument :
FID_D
ClientSampleId :



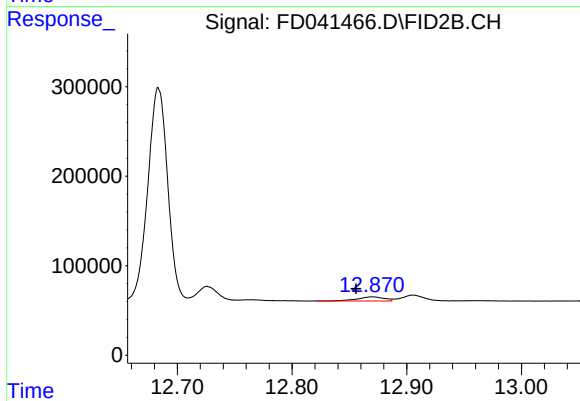
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 3669018
Conc: 21.15 ug/ml



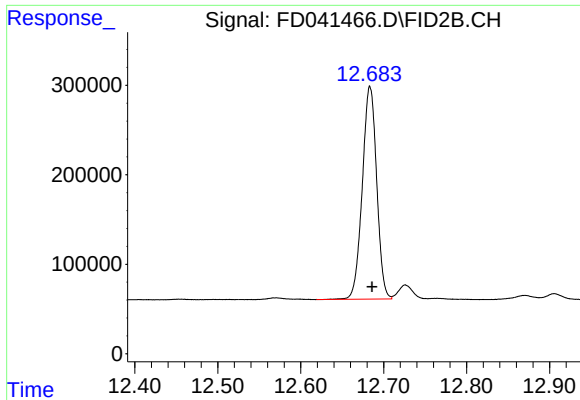
#10 n-Eicosane (C20)

R.T.: 12.309 min
Delta R.T.: 0.061 min
Response: 63933
Conc: 0.41 ug/ml



#11 n-Heneicosane (C21)

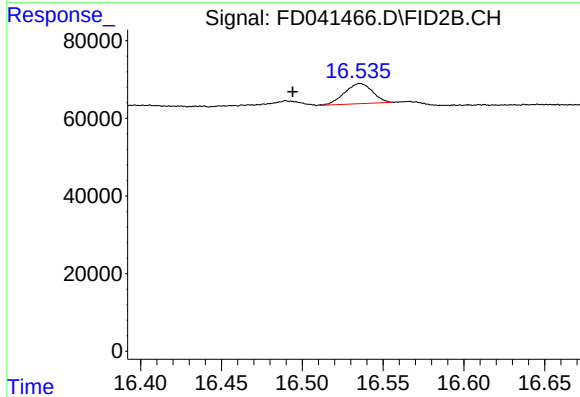
R.T.: 12.870 min
Delta R.T.: 0.015 min
Response: 74528
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

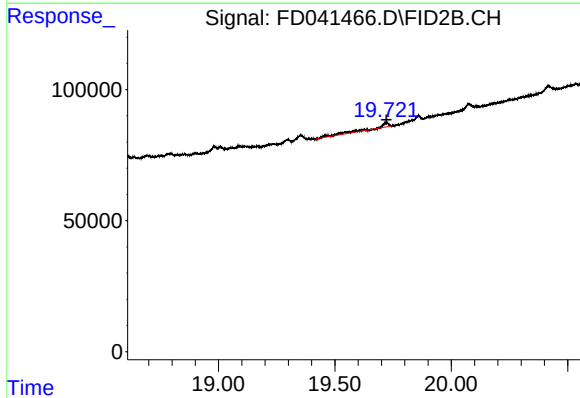
R.T.: 12.684 min
Delta R.T.: -0.003 min
Response: 2862152
Conc: 21.14 ug/ml

Instrument :
FID_D
ClientSampleId :



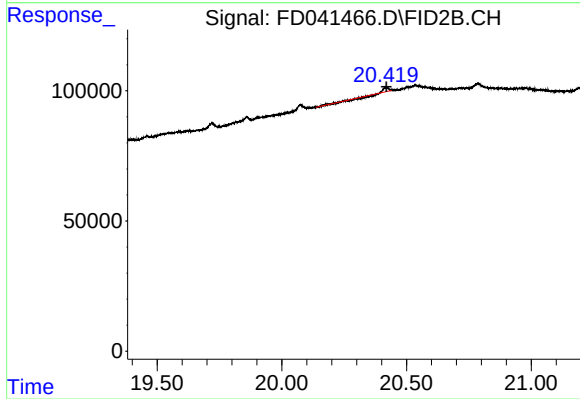
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: 0.042 min
Response: 62509
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.720 min
Delta R.T.: -0.001 min
Response: 73750
Conc: 0.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.418 min
Delta R.T.: 0.000 min
Response: 4411
Conc: 0.05 ug/ml