

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041469.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 23:14
 Operator : UA/NP
 Sample : N1851-07
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:16:34 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	5340560	30.788 ug/ml
Spiked Amount 50.000		Recovery =	61.58%
12) S 1-chlorooctadecane (S...	12.684	4272291	31.557 ug/ml
Spiked Amount 50.000		Recovery =	63.11%
Target Compounds			
6) T n-Tetradecane (C14)	7.896	379753	2.537 ug/ml
11) T n-Heneicosane (C21)	12.869	62670	0.400 ug/ml
13) T n-Docosane (C22)	13.488f	93330	0.596 ug/ml
16) T n-Octacosane (C28)	16.533	44861	0.301 ug/ml
19) T n-Tetratriacontane (C34)	18.982	11163	0.098 ug/ml
20) T n-Hexatriacontane (C36)	19.718	25843	0.252 ug/ml
21) T n-Octatriacontane (C38)	20.416	20349	0.214 ug/ml

(f)=RT Delta > 1/2 Window

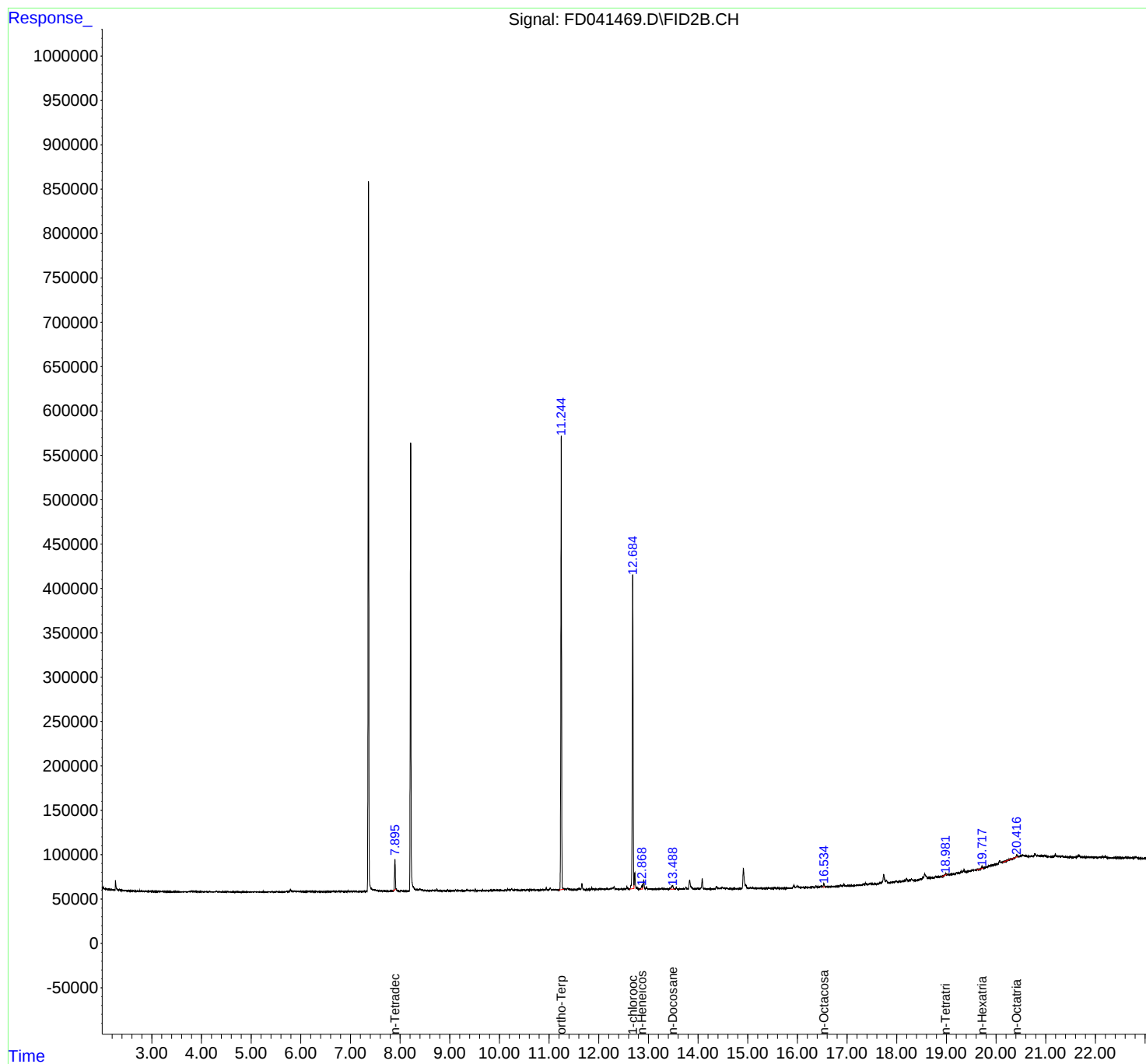
(m)=manual int.

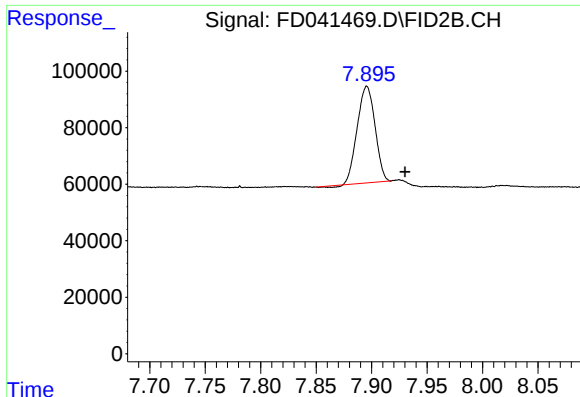
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
Data File : FD041469.D
Signal(s) : FID2B.CH
Acq On : 09 Mar 2022 23:14
Operator : UA/NP
Sample : N1851-07
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 10 02:16:34 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

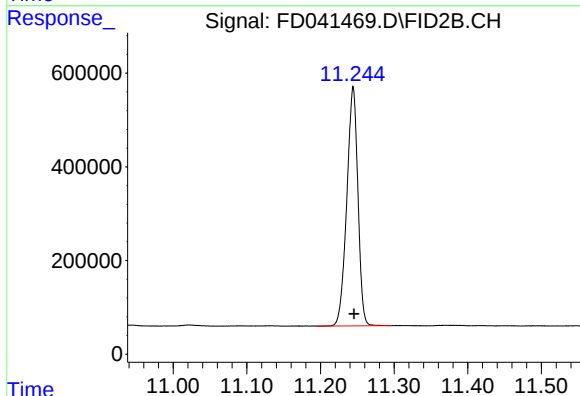




#6 n-Tetradecane (C14)

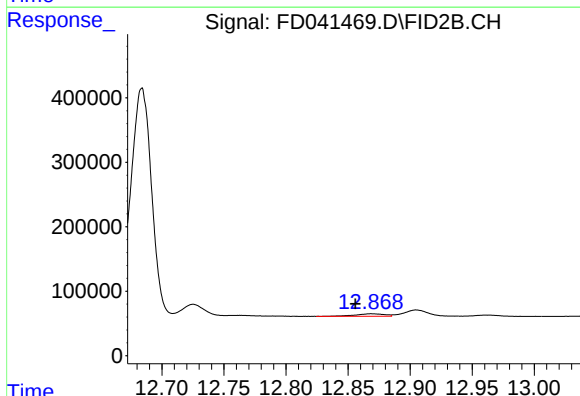
R.T.: 7.896 min
Delta R.T.: -0.034 min
Response: 379753
Conc: 2.54 ug/ml

Instrument :
FID_D
ClientSampleId :



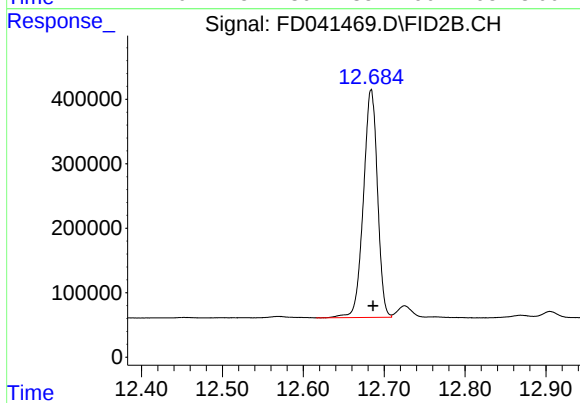
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.001 min
Response: 5340560
Conc: 30.79 ug/ml



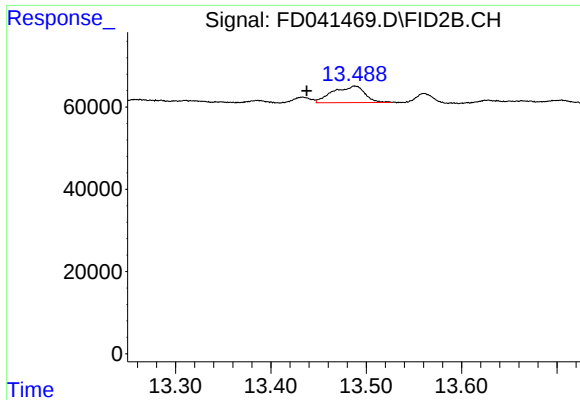
#11 n-Heneicosane (C21)

R.T.: 12.869 min
Delta R.T.: 0.013 min
Response: 62670
Conc: 0.40 ug/ml



#12 1-chlorooctadecane (SURR)

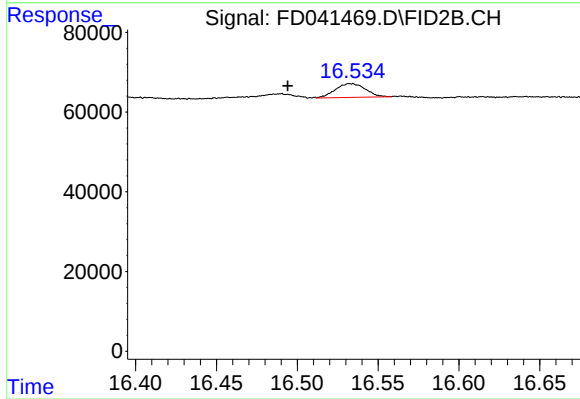
R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4272291
Conc: 31.56 ug/ml



#13 n-Docosane (C22)

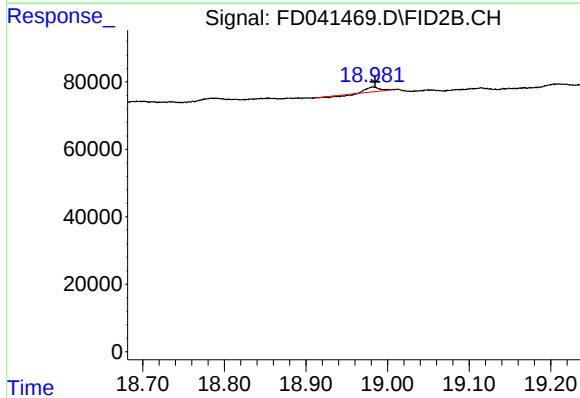
R.T.: 13.488 min
Delta R.T.: 0.050 min
Response: 93330
Conc: 0.60 ug/ml

Instrument :
FID_D
ClientSampleId :



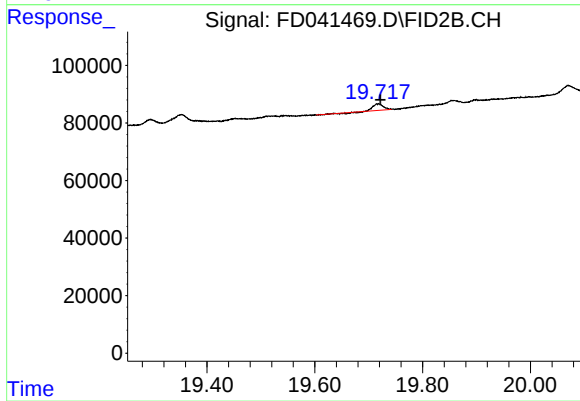
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: 0.039 min
Response: 44861
Conc: 0.30 ug/ml



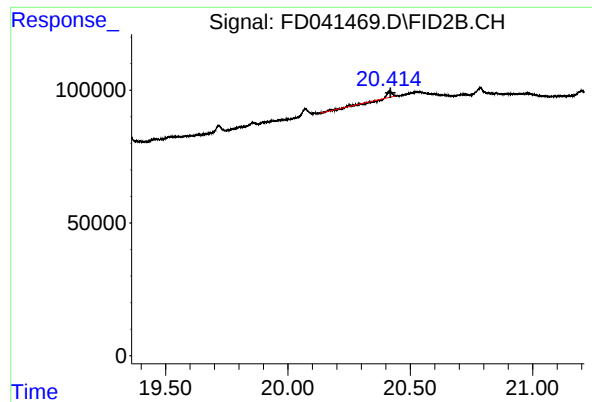
#19 n-Tetratriacontane (C34)

R.T.: 18.982 min
Delta R.T.: -0.003 min
Response: 11163
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.718 min
Delta R.T.: -0.004 min
Response: 25843
Conc: 0.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.416 min
Delta R.T.: -0.003 min
Response: 20349
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :