

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033122AL\
 Data File : FD041830.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2022 14:59
 Operator : UA/NP
 Sample : N2199-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 22:35:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.228	6091624	34.351 ug/ml
Spiked Amount 50.000		Recovery =	68.70%
12) S 1-chlorooctadecane (S...	12.669	5500361	39.722 ug/ml
Spiked Amount 50.000		Recovery =	79.44%
Target Compounds			
6) T n-Tetradecane (C14)	7.889	29690	0.195 ug/ml
10) T n-Eicosane (C20)	12.269	107256	0.678 ug/ml
14) T n-Tetracosane (C24)	14.482	96029	0.594 ug/ml
16) T n-Octacosane (C28)	16.516	58322	0.362 ug/ml
18) T n-Dotriacontane (C32)	18.179	65556	0.442 ug/ml
21) T n-Octatriacontane (C38)	20.463f	352689	3.187 ug/ml

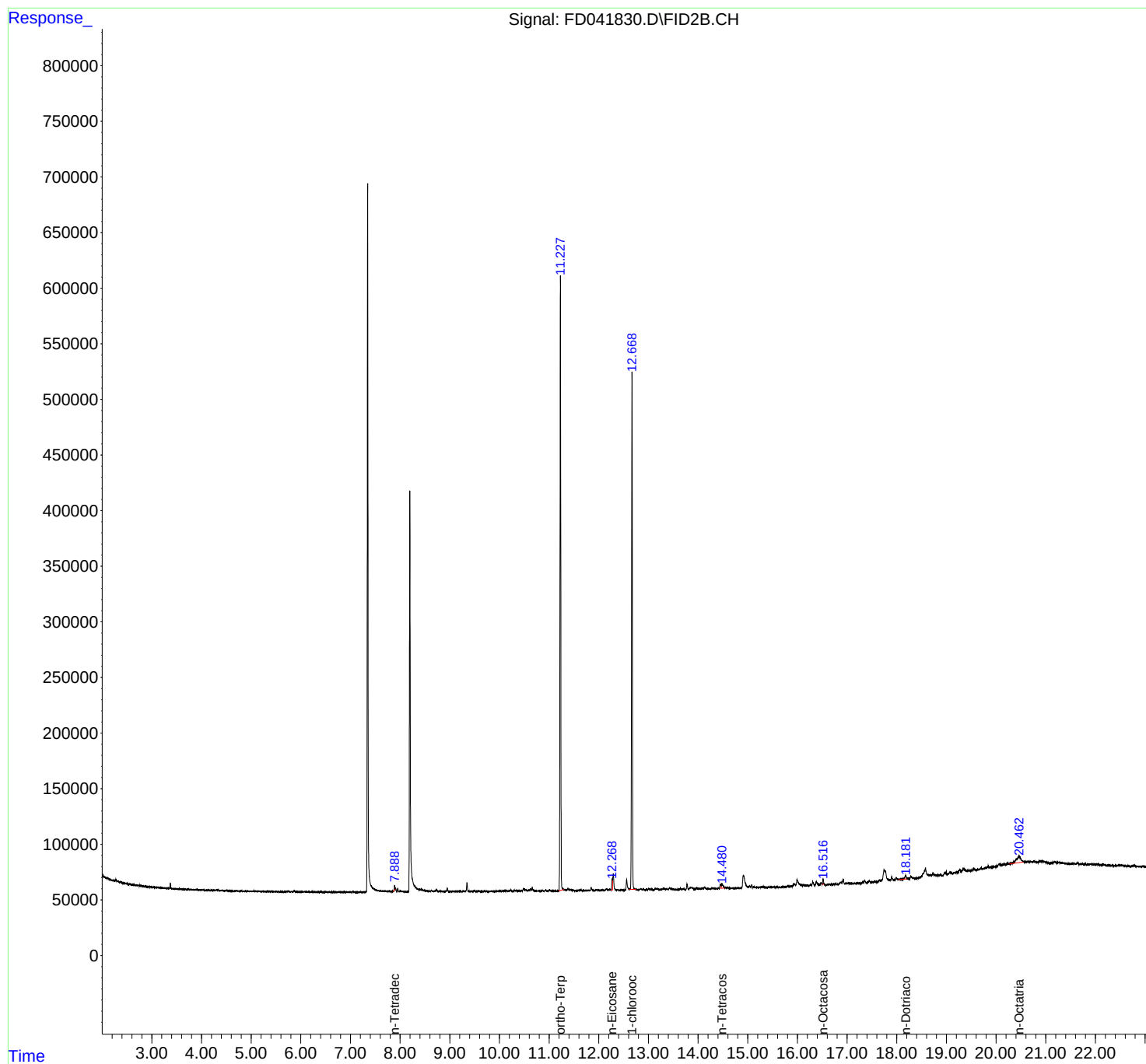
(f)=RT Delta > 1/2 Window

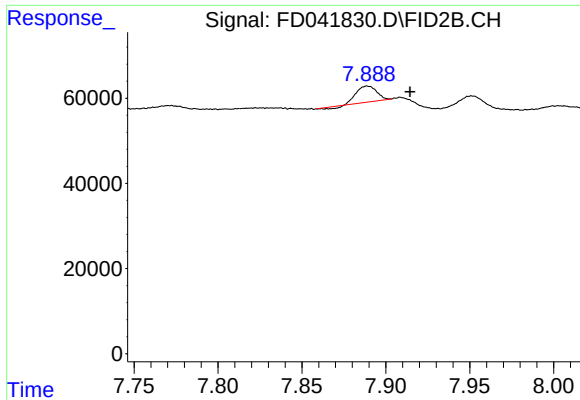
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033122AL\
Data File : FD041830.D
Signal(s) : FID2B.CH
Acq On : 31 Mar 2022 14:59
Operator : UA/NP
Sample : N2199-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 22:35:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
Quant Title : GC Extractables
QLast Update : Wed Mar 23 05:05:55 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

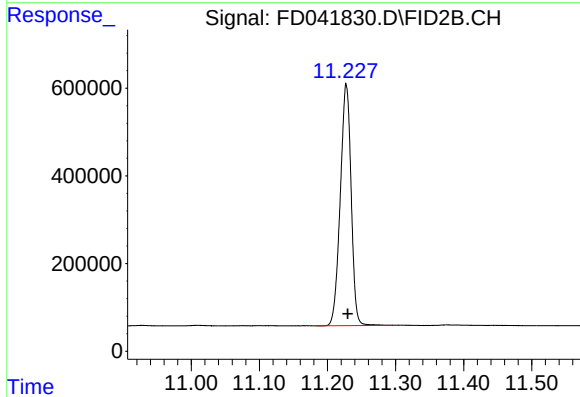
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





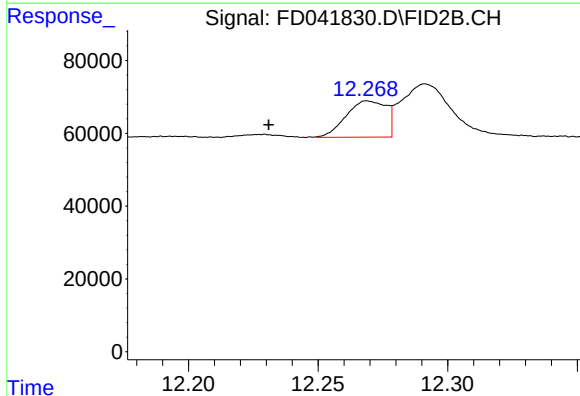
#6 n-Tetradecane (C14)

R.T.: 7.889 min
Delta R.T.: -0.025 min
Response: 29690
Conc: 0.19 ug/ml



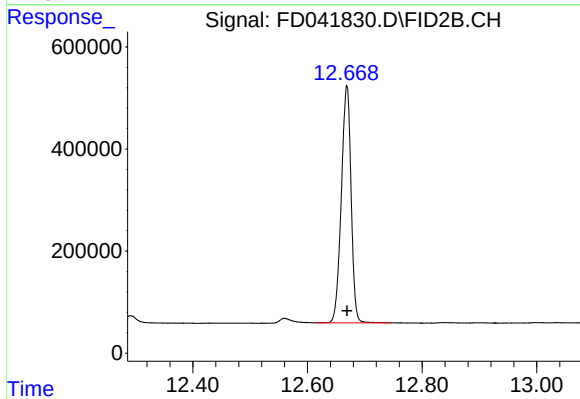
#9 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 6091624
Conc: 34.35 ug/ml



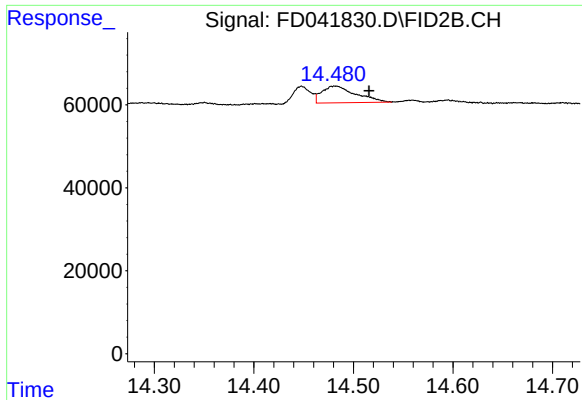
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.038 min
Response: 107256
Conc: 0.68 ug/ml



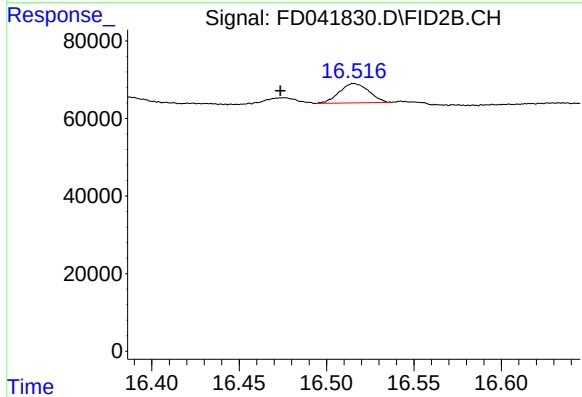
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 5500361
Conc: 39.72 ug/ml



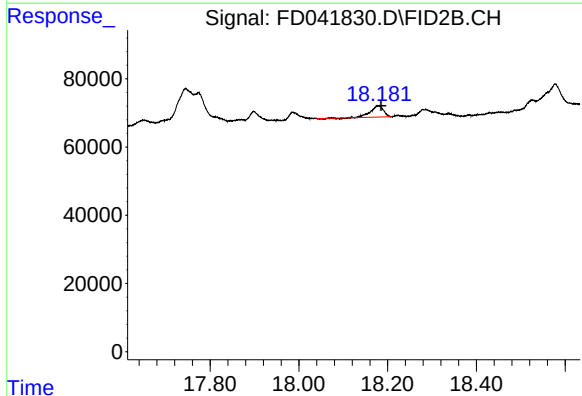
#14 n-Tetracosane (C24)

R.T.: 14.482 min
Delta R.T.: -0.034 min
Response: 96029
Conc: 0.59 ug/ml



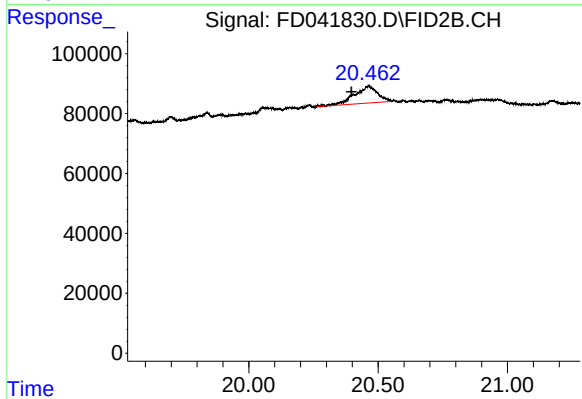
#16 n-Octacosane (C28)

R.T.: 16.516 min
Delta R.T.: 0.042 min
Response: 58322
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.179 min
Delta R.T.: -0.006 min
Response: 65556
Conc: 0.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.463 min
Delta R.T.: 0.066 min
Response: 352689
Conc: 3.19 ug/ml