

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034849.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2022 16:34
 Operator : AJ\MA
 Sample : N1387-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 22:05:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.063	4133210	32.211 ug/ml
Spiked Amount 50.000		Recovery =	64.42%
12) S 1-chlorooctadecane (S...	12.497	3021199	31.307 ug/ml
Spiked Amount 50.000		Recovery =	62.61%
Target Compounds			
10) T n-Eicosane (C20)	12.052	92900	<MDL ug/ml
14) T n-Tetracosane (C24)	14.297	565966	5.224 ug/ml
16) T n-Octacosane (C28)	16.280	142927	<MDL ug/ml
17) T n-Tricontane (C30)	17.193	264566	2.677 ug/ml
18) T n-Dotriacontane (C32)	18.023	356362	3.880 ug/ml
19) T n-Tetratriacontane (C34)	18.807	187527	2.153 ug/ml

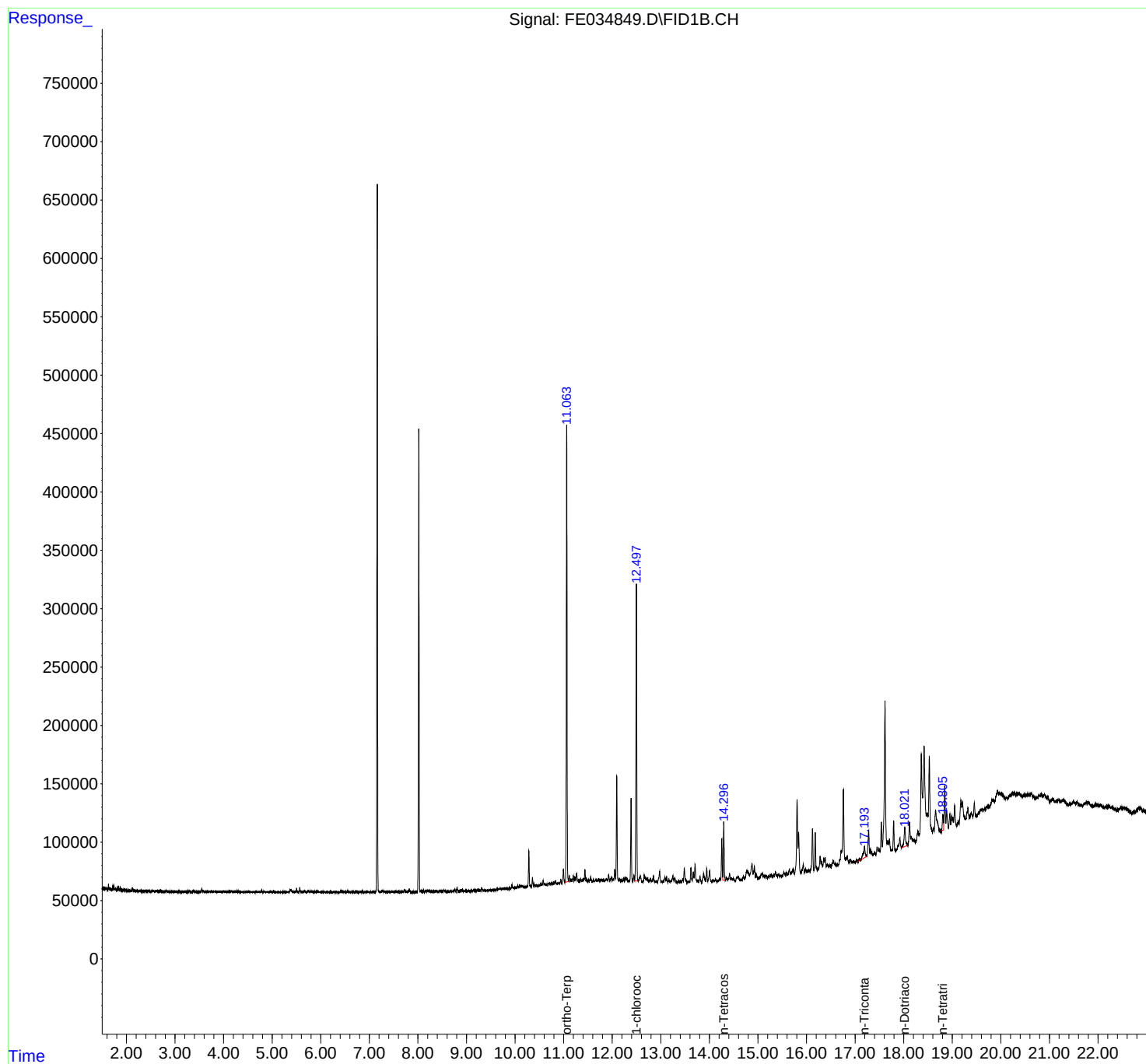
(f)=RT Delta > 1/2 Window

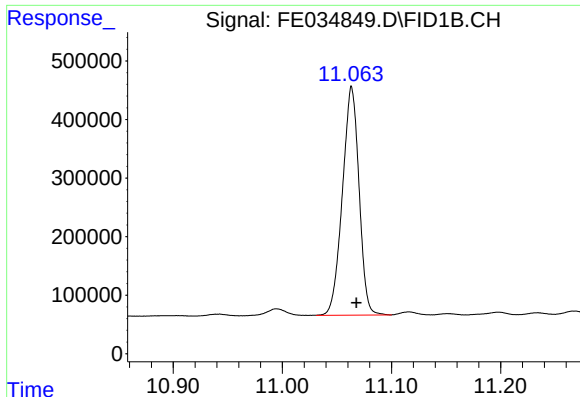
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
Data File : FE034849.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2022 16:34
Operator : AJ\MA
Sample : N1387-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 04 22:05:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
Quant Title : GC Extractables
QLast Update : Sat Jan 29 00:52:24 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

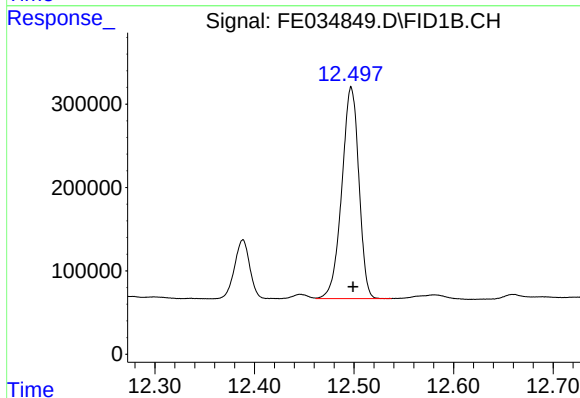
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





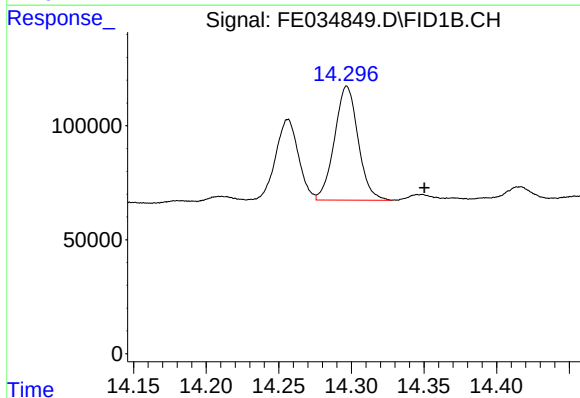
#9 ortho-Terphenyl (SURR)

R.T.: 11.063 min
Delta R.T.: -0.004 min
Response: 4133210
Conc: 32.21 ug/ml



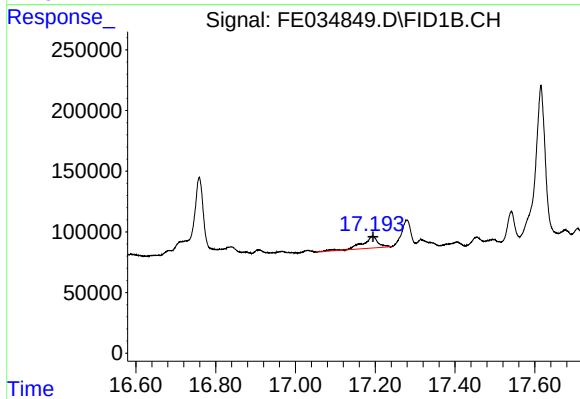
#12 1-chlorooctadecane (SURR)

R.T.: 12.497 min
Delta R.T.: -0.002 min
Response: 3021199
Conc: 31.31 ug/ml



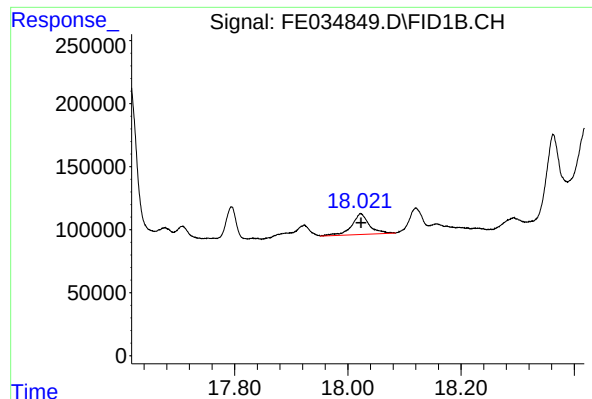
#14 n-Tetracosane (C24)

R.T.: 14.297 min
Delta R.T.: -0.053 min
Response: 565966
Conc: 5.22 ug/ml



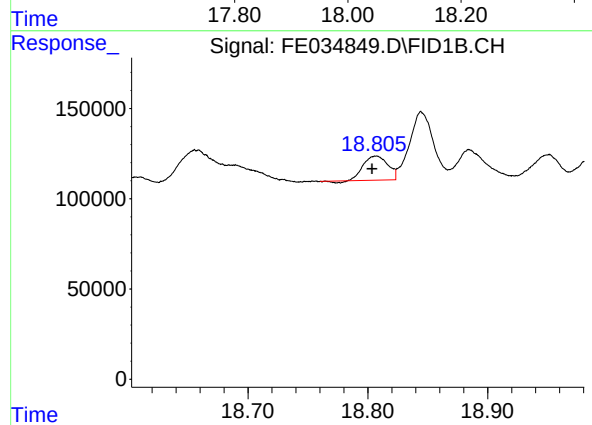
#17 n-Tricontane (C30)

R.T.: 17.193 min
Delta R.T.: -0.001 min
Response: 264566
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.023 min
Delta R.T.: 0.000 min
Response: 356362
Conc: 3.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.807 min
Delta R.T.: 0.003 min
Response: 187527
Conc: 2.15 ug/ml