

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054543.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2021 20:46
 Operator : DD\AJ
 Sample : M2894-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 01:11:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.337	5253891	37.111 ug/ml
Spiked Amount 50.000		Recovery =	74.22%
12) S 1-chlorooctadecane (S...	12.781	4376553	39.260 ug/ml
Spiked Amount 50.000		Recovery =	78.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.056f	137885	1.132 ug/ml
10) T n-Eicosane (C20)	12.384f	3704368	28.469 ug/ml
13) T n-Docosane (C22)	13.545	295462	2.230 ug/ml
14) T n-Tetracosane (C24)	14.599	1561378	11.534 ug/ml
16) T n-Octacosane (C28)	16.602	238702	1.739 ug/ml

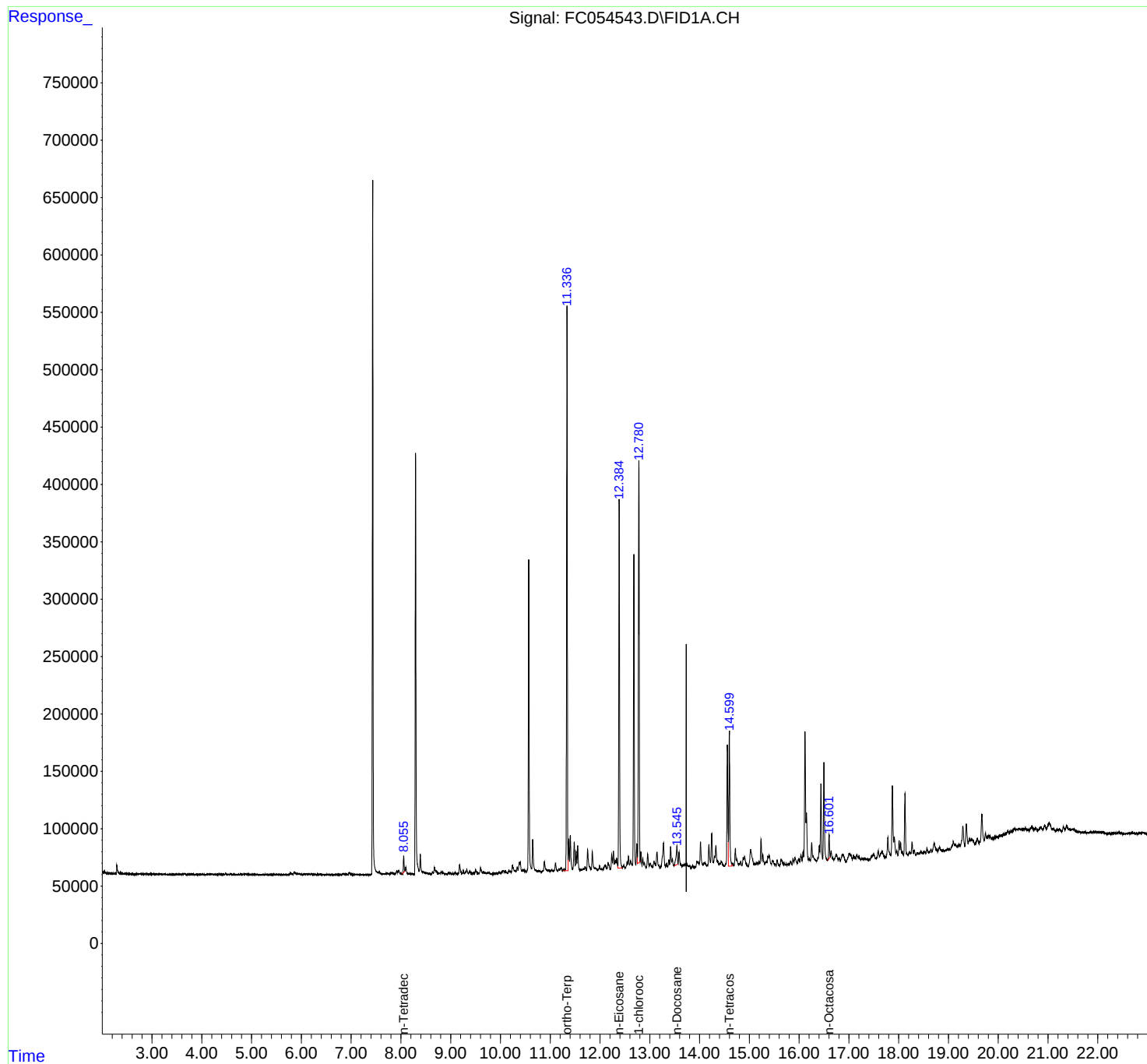
(f)=RT Delta > 1/2 Window

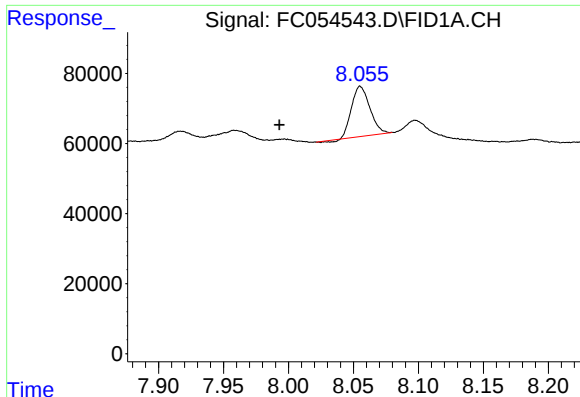
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
Data File : FC054543.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2021 20:46
Operator : DD\AJ
Sample : M2894-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 02 01:11:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 02:10:35 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

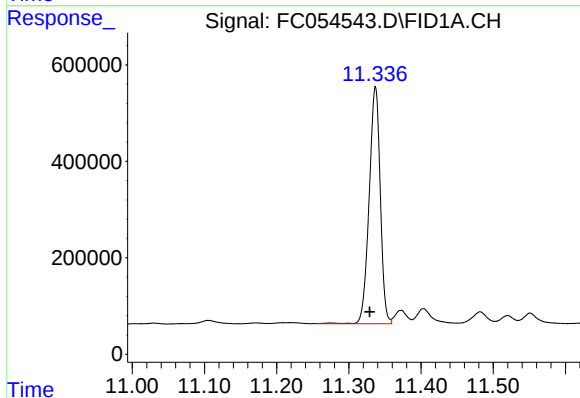
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





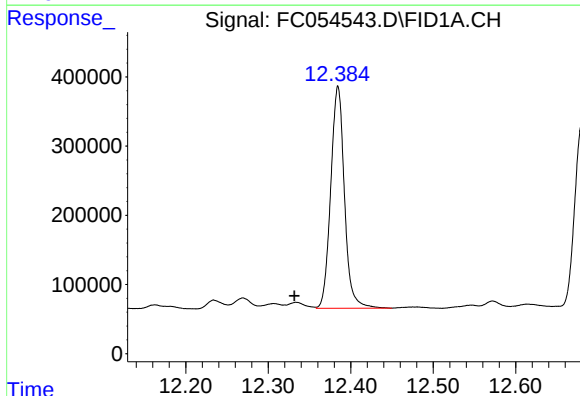
#6 n-Tetradecane (C14)

R.T.: 8.056 min
Delta R.T.: 0.063 min
Response: 137885
Conc: 1.13 ug/ml



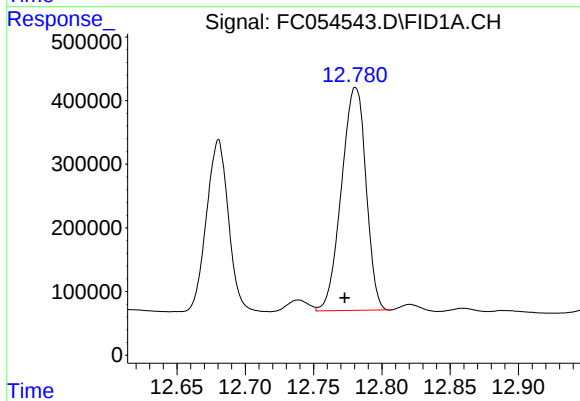
#9 ortho-Terphenyl (SURR)

R.T.: 11.337 min
Delta R.T.: 0.008 min
Response: 5253891
Conc: 37.11 ug/ml



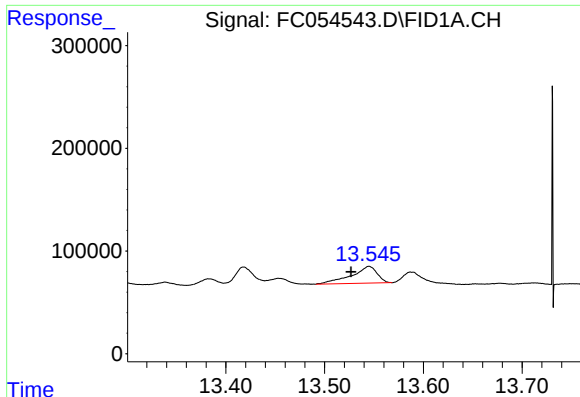
#10 n-Eicosane (C20)

R.T.: 12.384 min
Delta R.T.: 0.053 min
Response: 3704368
Conc: 28.47 ug/ml



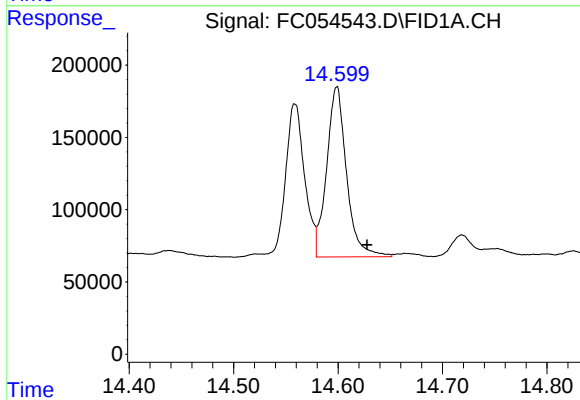
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: 0.008 min
Response: 4376553
Conc: 39.26 ug/ml



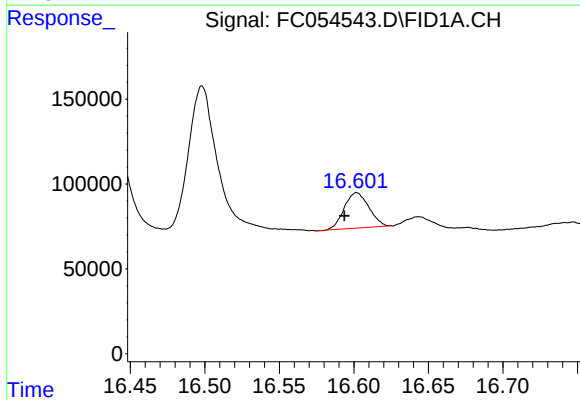
#13 n-Docosane (C22)

R.T.: 13.545 min
Delta R.T.: 0.018 min
Response: 295462
Conc: 2.23 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: -0.029 min
Response: 1561378
Conc: 11.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.602 min
Delta R.T.: 0.008 min
Response: 238702
Conc: 1.74 ug/ml