

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043054.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2019 14:11
 Operator : DD\AJ
 Sample : K4087-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 01:28:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 01:20:22 2019
 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)	11.654	5378482	37.863 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
12) S 1-chlorooctadecane (S...	13.075	4319914	36.394 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.375f	302966	2.374 ug/ml
14) T n-Tetracosane (C24)	14.926	301243	2.212 ug/ml
16) T n-Octacosane (C28)	16.875	196908	1.480 ug/ml
17) T n-Tricontane (C30)	17.757	249197	1.946 ug/ml
18) T n-Dotriacontane (C32)	18.592	354699	3.042 ug/ml
20) T n-Hexatriacontane (C36)	20.139	286804	3.457 ug/ml

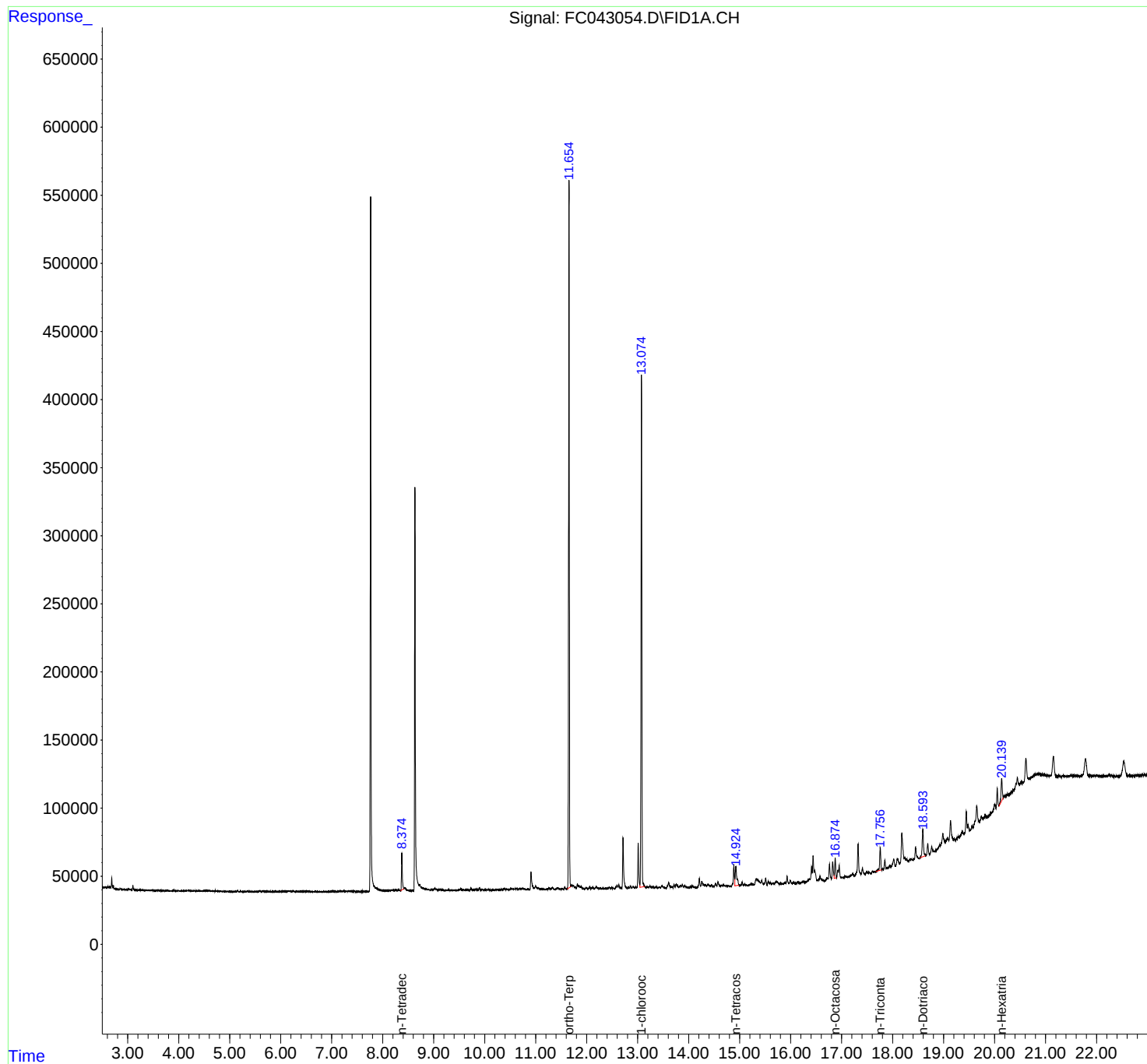
(f)=RT Delta > 1/2 Window

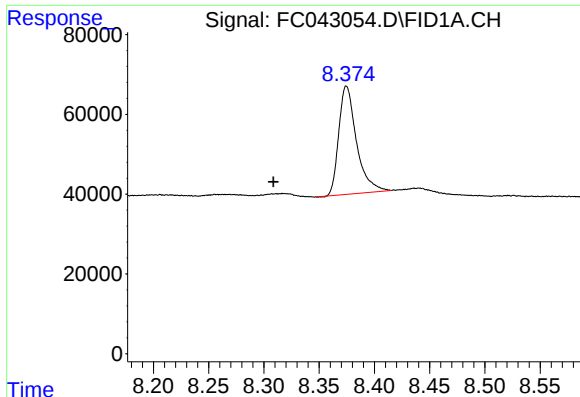
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
Data File : FC043054.D
Signal(s) : FID1A.CH
Acq On : 22 Aug 2019 14:11
Operator : DD\AJ
Sample : K4087-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 01:28:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Fri Aug 23 01:20:22 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

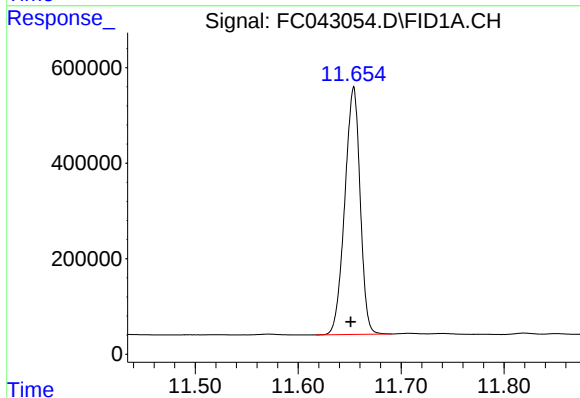
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





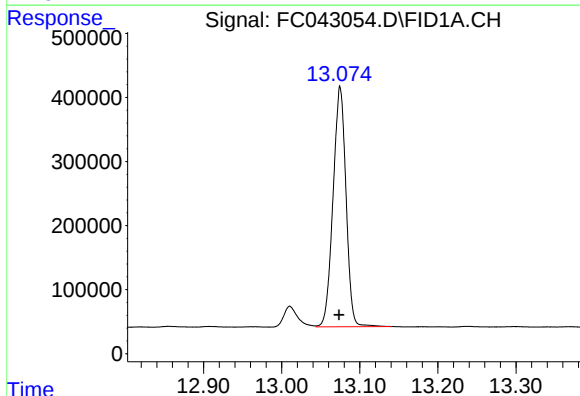
#6 n-Tetradecane (C14)

R.T.: 8.375 min
Delta R.T.: 0.066 min
Response: 302966
Conc: 2.37 ug/ml



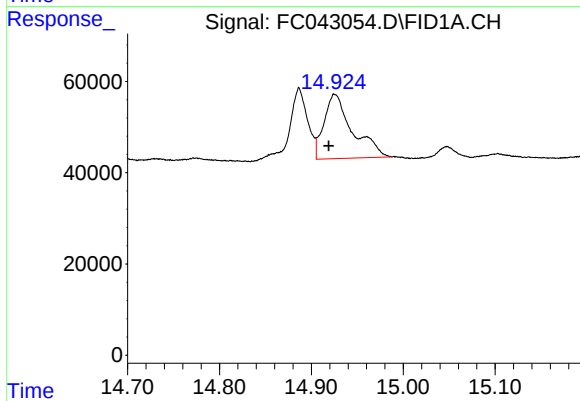
#9 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: 0.003 min
Response: 5378482
Conc: 37.86 ug/ml



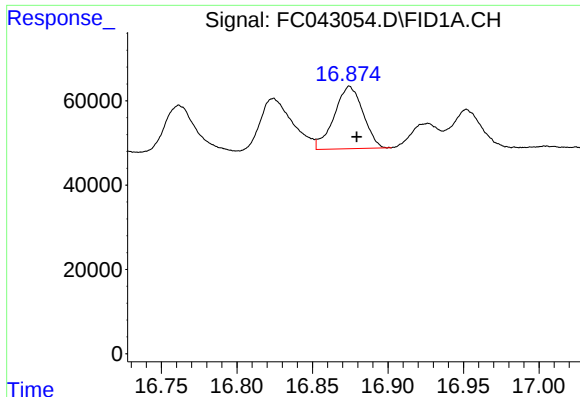
#12 1-chlorooctadecane (SURR)

R.T.: 13.075 min
Delta R.T.: 0.002 min
Response: 4319914
Conc: 36.39 ug/ml



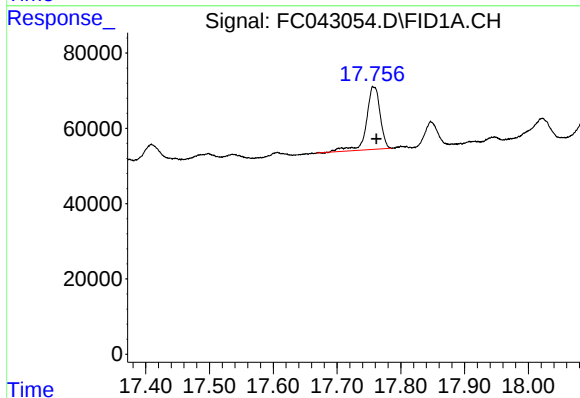
#14 n-Tetracosane (C24)

R.T.: 14.926 min
Delta R.T.: 0.007 min
Response: 301243
Conc: 2.21 ug/ml



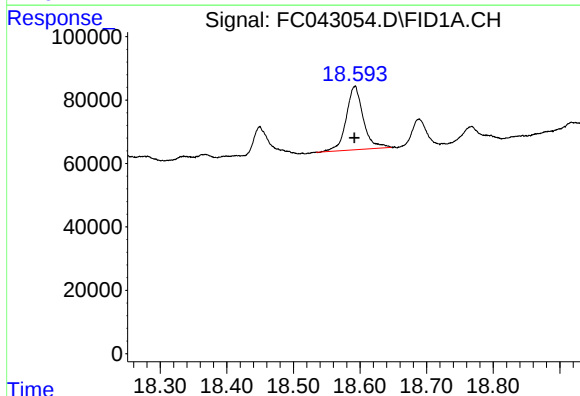
#16 n-Octacosane (C28)

R.T.: 16.875 min
Delta R.T.: -0.005 min
Response: 196908
Conc: 1.48 ug/ml



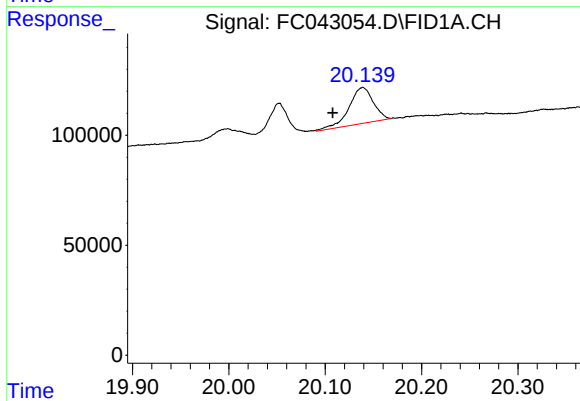
#17 n-Tricontane (C30)

R.T.: 17.757 min
Delta R.T.: -0.004 min
Response: 249197
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.592 min
Delta R.T.: 0.000 min
Response: 354699
Conc: 3.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.139 min
Delta R.T.: 0.031 min
Response: 286804
Conc: 3.46 ug/ml