

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042970.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2019 6:48
 Operator : DD\AJ
 Sample : K3616-05DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 02:01:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.675	867681	6.108 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
12) S 1-chlorooctadecane (S...	13.085	5498757	46.326 ug/ml
Spiked Amount 50.000		Recovery =	92.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.329	241592	1.893 ug/ml
7) T n-Hexadecane (C16)	9.919	469836	3.635 ug/ml
8) T n-Octadecane (C18)	11.351	451945	3.416 ug/ml
10) T n-Eicosane (C20)	12.652	354380	2.622 ug/ml
11) T n-Heneicosane (C21)	13.261	276065	2.042 ug/ml
13) T n-Docosane (C22)	13.842	220948	1.627 ug/ml

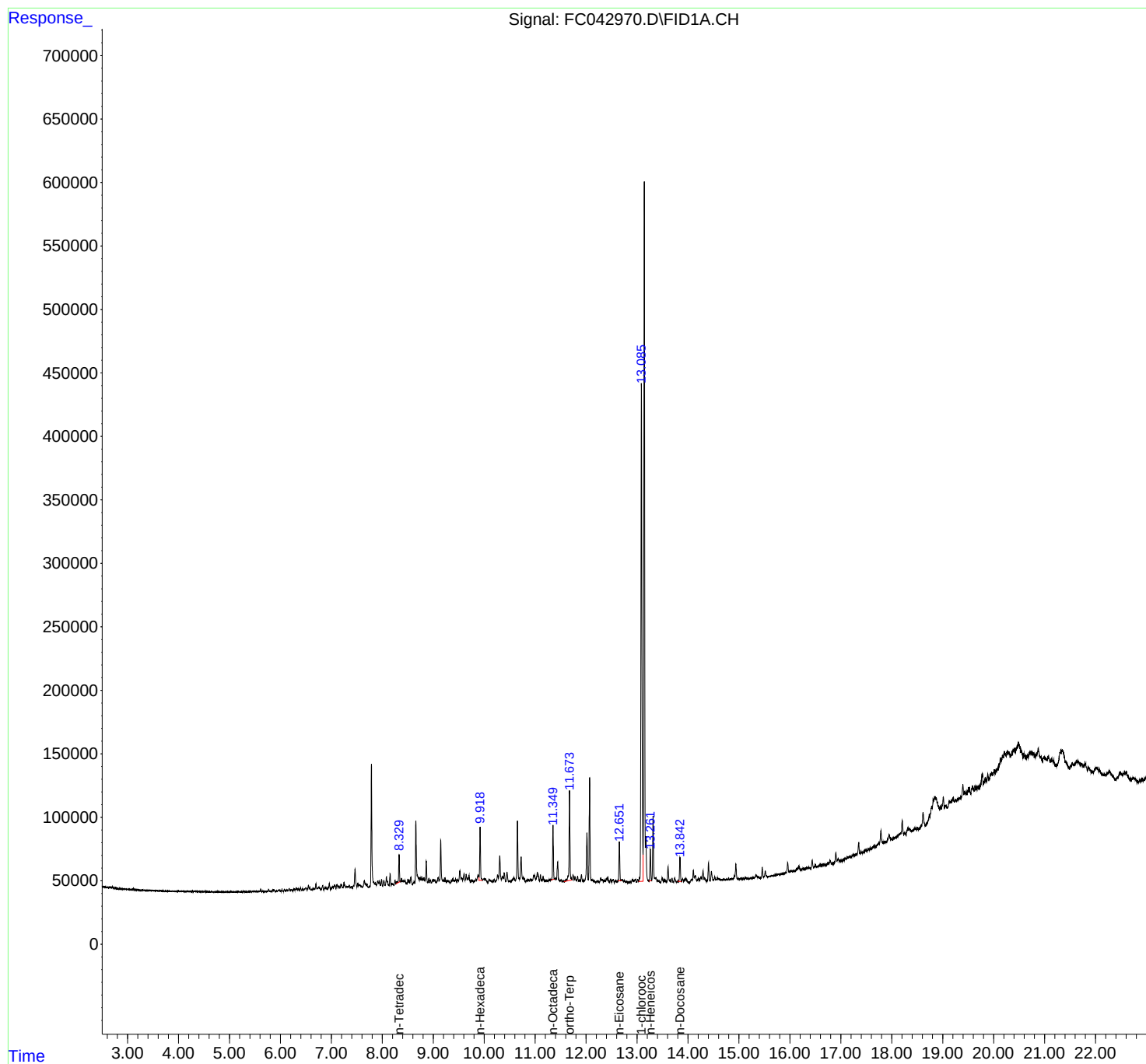
(f)=RT Delta > 1/2 Window

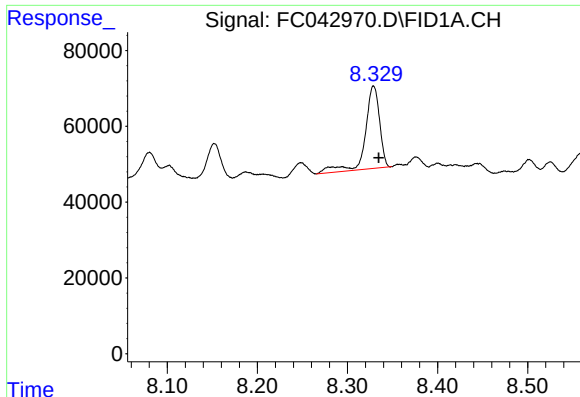
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
Data File : FC042970.D
Signal(s) : FID1A.CH
Acq On : 17 Aug 2019 6:48
Operator : DD\AJ
Sample : K3616-05DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 19 02:01:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

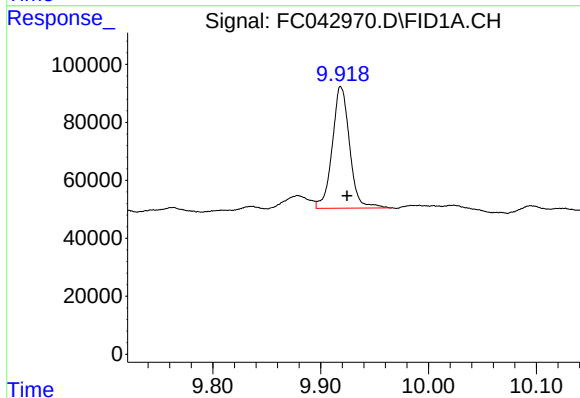
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





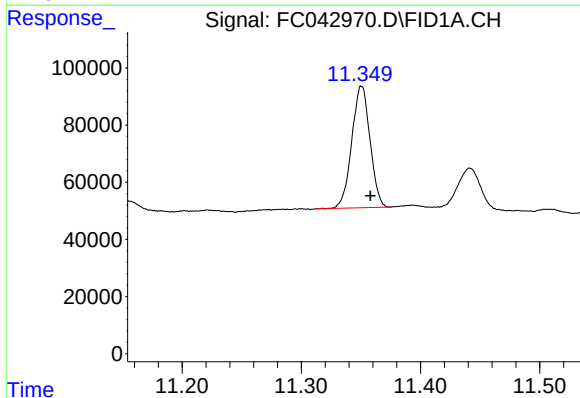
#6 n-Tetradecane (C14)

R.T.: 8.329 min
Delta R.T.: -0.006 min
Response: 241592
Conc: 1.89 ug/ml



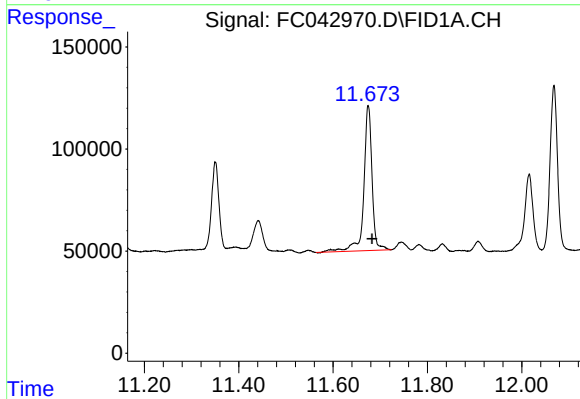
#7 n-Hexadecane (C16)

R.T.: 9.919 min
Delta R.T.: -0.006 min
Response: 469836
Conc: 3.63 ug/ml



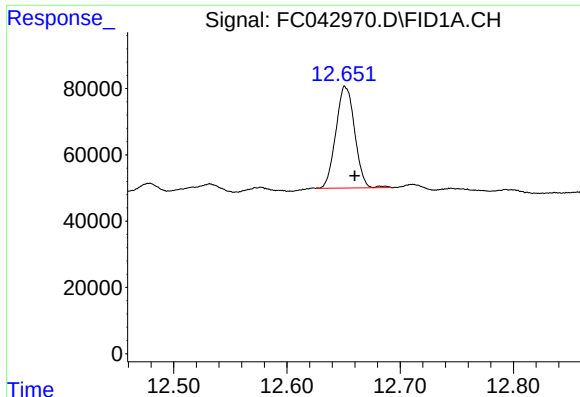
#8 n-Octadecane (C18)

R.T.: 11.351 min
Delta R.T.: -0.007 min
Response: 451945
Conc: 3.42 ug/ml



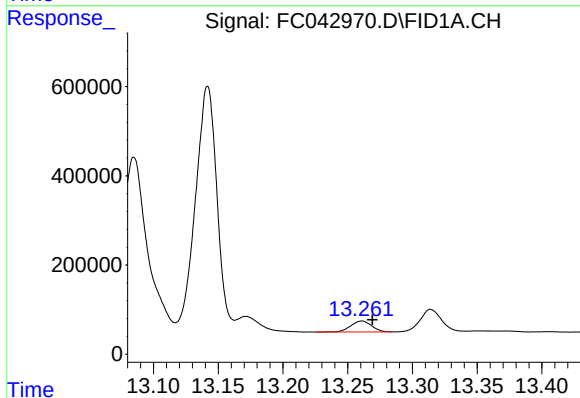
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: -0.008 min
Response: 867681
Conc: 6.11 ug/ml



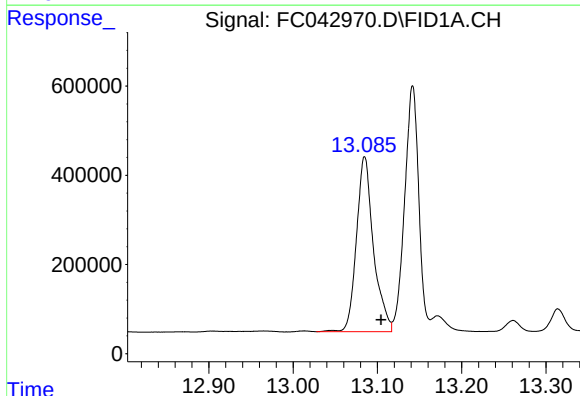
#10 n-Eicosane (C20)

R.T.: 12.652 min
Delta R.T.: -0.008 min
Response: 354380
Conc: 2.62 ug/ml



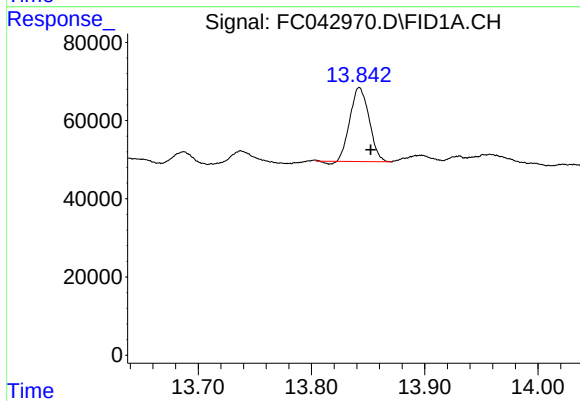
#11 n-Heneicosane (C21)

R.T.: 13.261 min
Delta R.T.: -0.008 min
Response: 276065
Conc: 2.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min
Delta R.T.: -0.019 min
Response: 5498757
Conc: 46.33 ug/ml



#13 n-Docosane (C22)

R.T.: 13.842 min
Delta R.T.: -0.010 min
Response: 220948
Conc: 1.63 ug/ml