

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041058.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 15:35
 Operator : AJ\SJ
 Sample : K2638-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 00:49:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.026	4425701	42.481 ug/ml
Spiked Amount 50.000		Recovery =	84.96%
12) S 1-chlorooctadecane (S...	12.454	3433680	41.440 ug/ml
Spiked Amount 50.000		Recovery =	82.88%
Target Compounds			
6) T n-Tetradecane (C14)	7.726f	132931	1.396 ug/ml
14) T n-Tetracosane (C24)	14.294	105224	1.155 ug/ml
15) T n-Hexacosane (C26)	15.321	89073	0.992 ug/ml
16) T n-Octacosane (C28)	16.271	312209	3.332 ug/ml
17) T n-Tricontane (C30)	17.159	545234	5.101 ug/ml
18) T n-Dotriacontane (C32)	17.990	489252	4.956 ug/ml
19) T n-Tetratriacontane (C34)	18.812	266025	3.494 ug/ml
20) T n-Hexatriacontane (C36)	19.834	213999	3.211 ug/ml

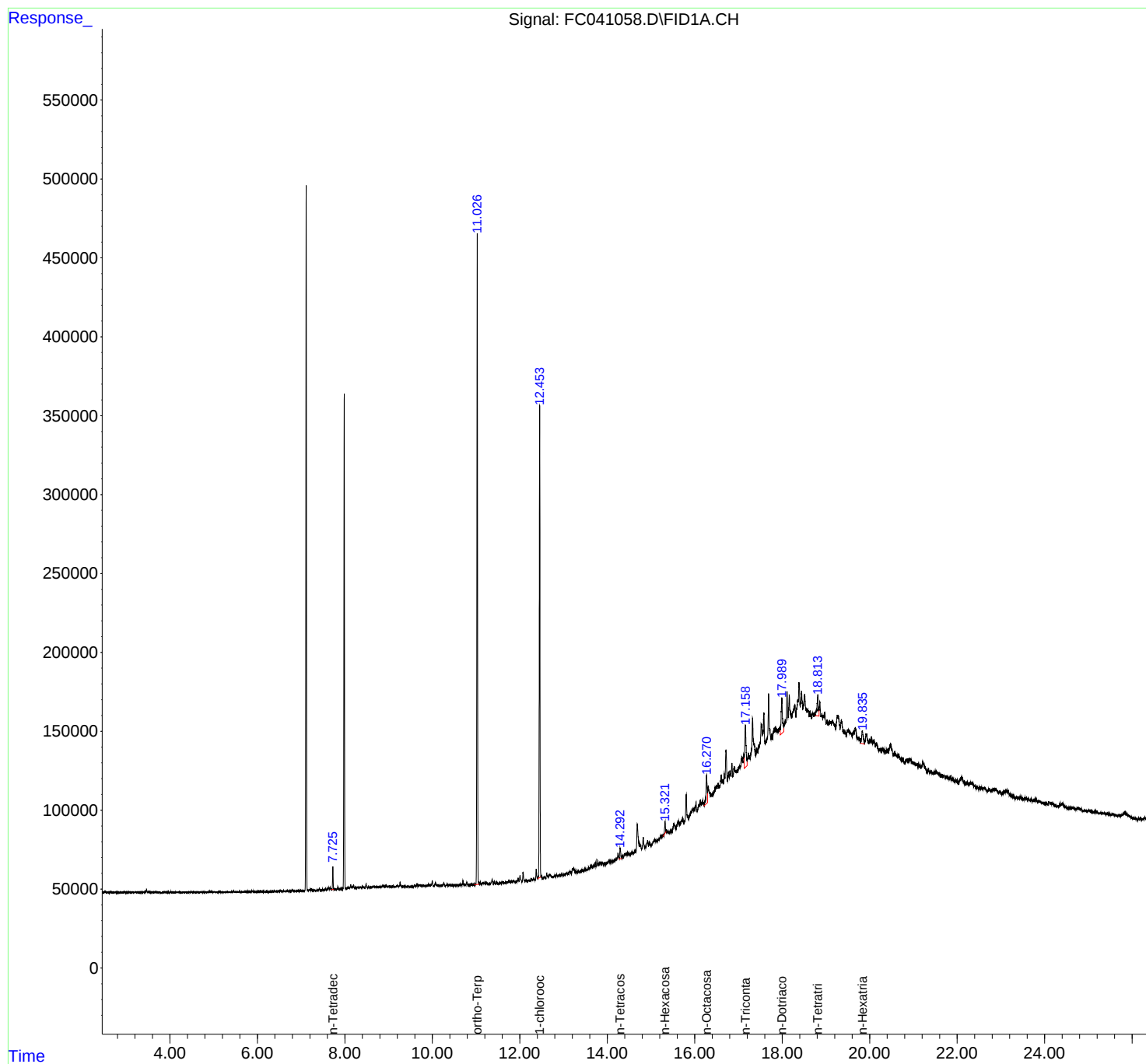
(f)=RT Delta > 1/2 Window

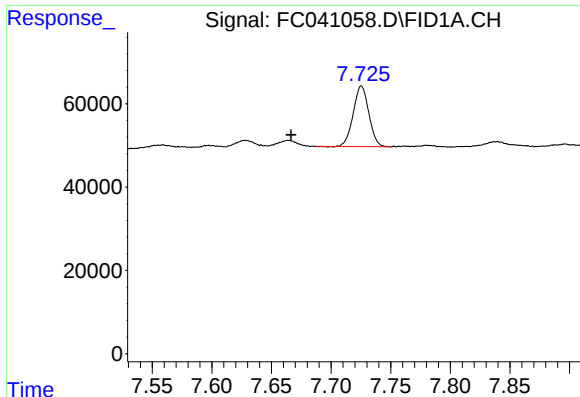
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
Data File : FC041058.D
Signal(s) : FID1A.CH
Acq On : 07 May 2019 15:35
Operator : AJ\SJ
Sample : K2638-01D
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 00:49:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

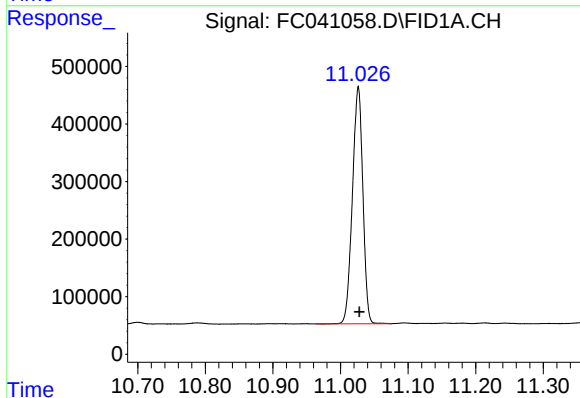
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





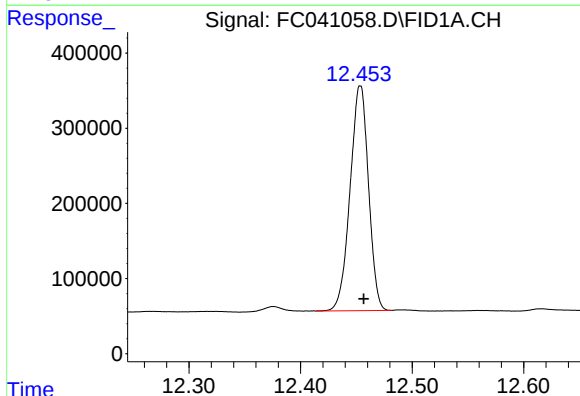
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.059 min
Response: 132931
Conc: 1.40 ug/ml



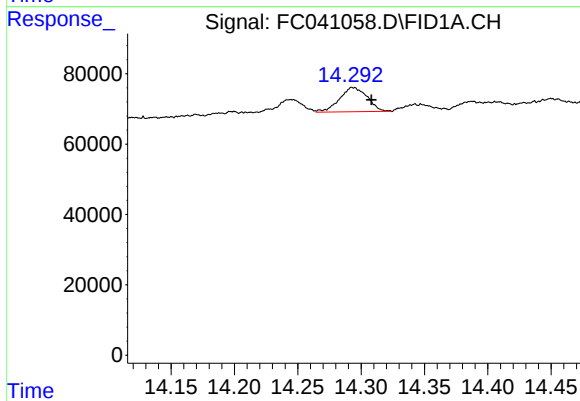
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.001 min
Response: 4425701
Conc: 42.48 ug/ml



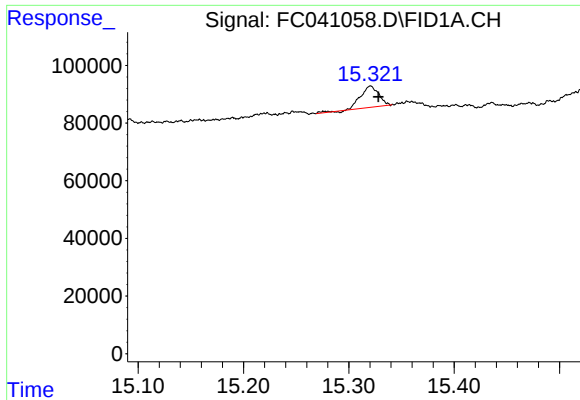
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 3433680
Conc: 41.44 ug/ml



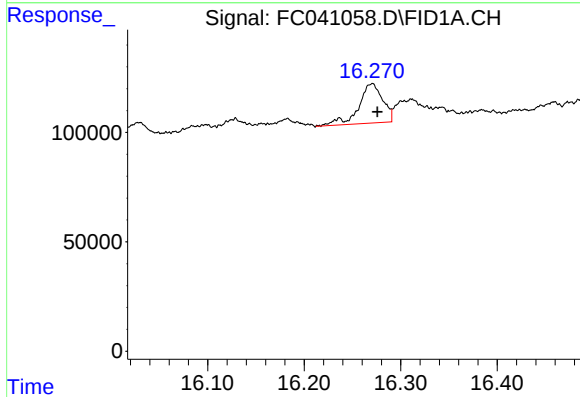
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.015 min
Response: 105224
Conc: 1.15 ug/ml



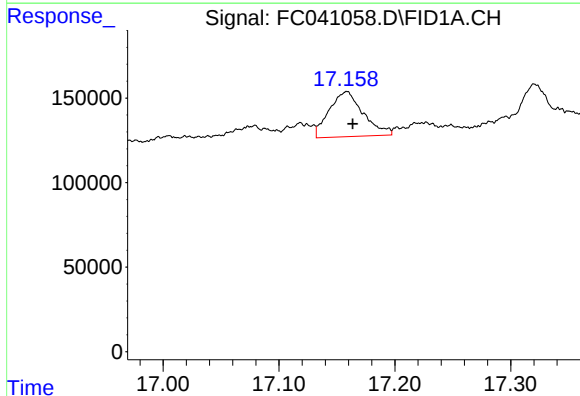
#15 n-Hexacosane (C26)

R.T.: 15.321 min
Delta R.T.: -0.008 min
Response: 89073
Conc: 0.99 ug/ml



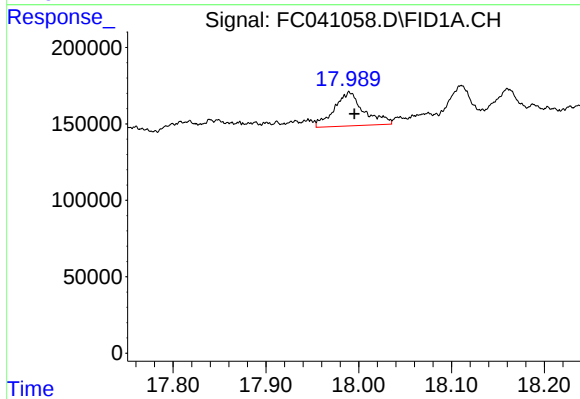
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.005 min
Response: 312209
Conc: 3.33 ug/ml



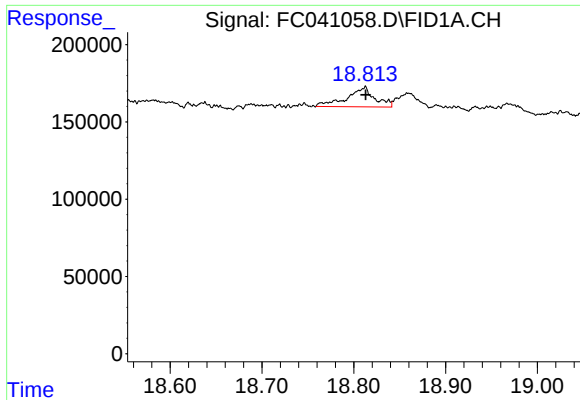
#17 n-Tricontane (C30)

R.T.: 17.159 min
Delta R.T.: -0.005 min
Response: 545234
Conc: 5.10 ug/ml



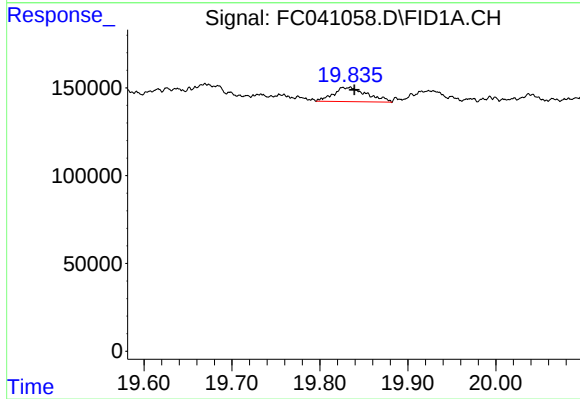
#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 489252
Conc: 4.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.812 min
Delta R.T.: 0.000 min
Response: 266025
Conc: 3.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.834 min
Delta R.T.: -0.005 min
Response: 213999
Conc: 3.21 ug/ml