

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040538.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 5:26
 Operator : AJ\SJ
 Sample : K2358-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:55:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.024	3893588	30.235 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
12) S 1-chlorooctadecane (S...	12.453	3424775	34.671 ug/ml
Spiked Amount 50.000		Recovery =	69.34%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	65327	0.717 ug/ml
10) T n-Eicosane (C20)	11.956	87357	0.858 ug/ml
11) T n-Heneicosane (C21)	12.634	105144	1.043 ug/ml
13) T n-Docosane (C22)	13.234	256767	2.554 ug/ml
14) T n-Tetracosane (C24)	14.286	1042728	10.473 ug/ml
15) T n-Hexacosane (C26)	15.324	147267	1.504 ug/ml
16) T n-Octacosane (C28)	16.278	654416	6.671 ug/ml
17) T n-Tricontane (C30)	17.157	421590	4.309 ug/ml
18) T n-Dotriacontane (C32)	17.990	165159	1.707 ug/ml

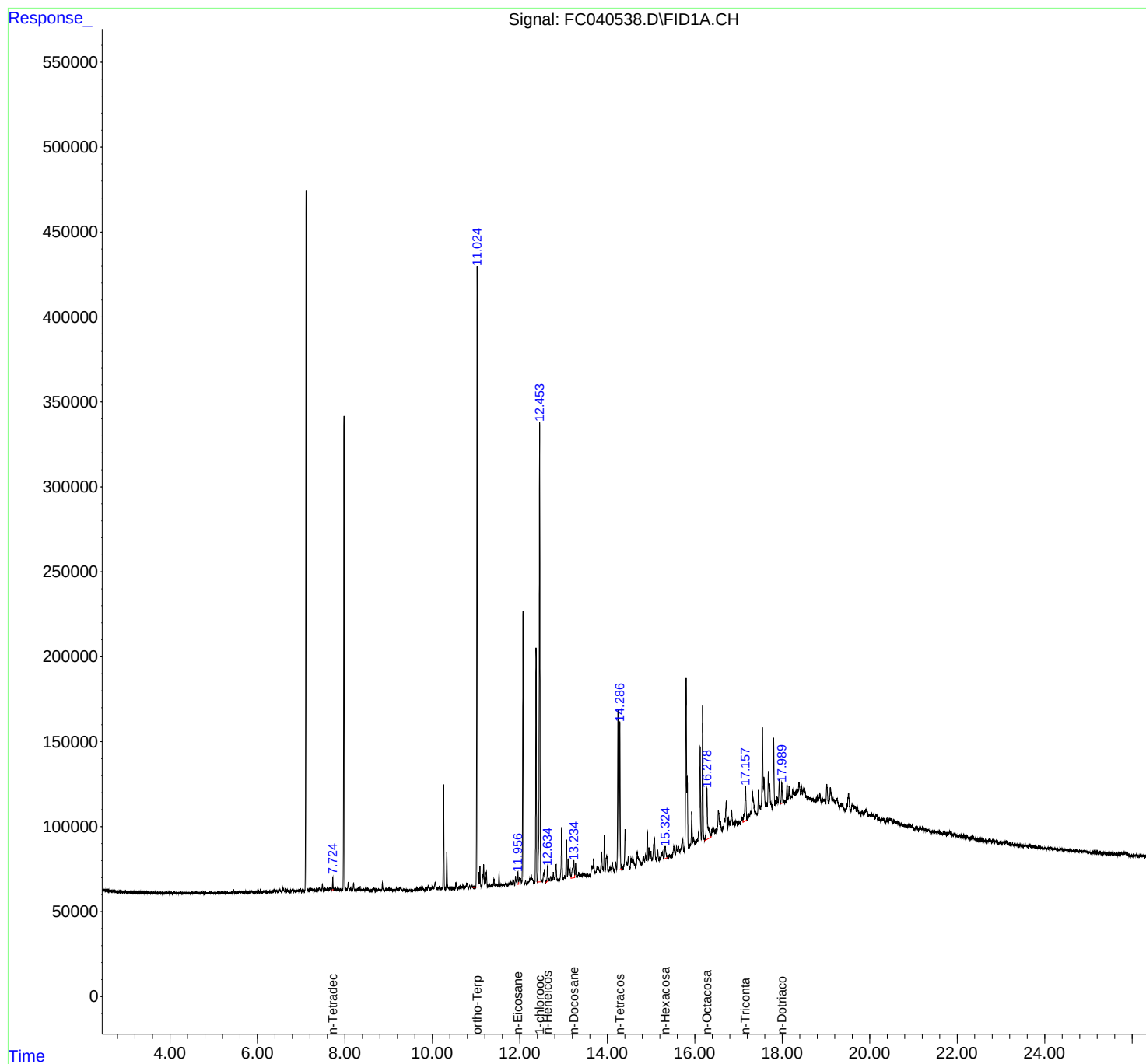
(f)=RT Delta > 1/2 Window

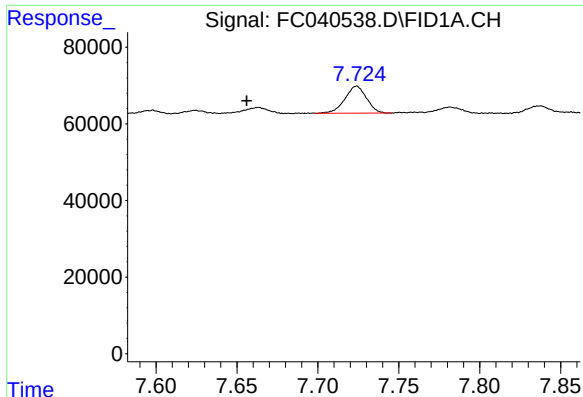
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
Data File : FC040538.D
Signal(s) : FID1A.CH
Acq On : 12 Apr 2019 5:26
Operator : AJ\SJ
Sample : K2358-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 07:55:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

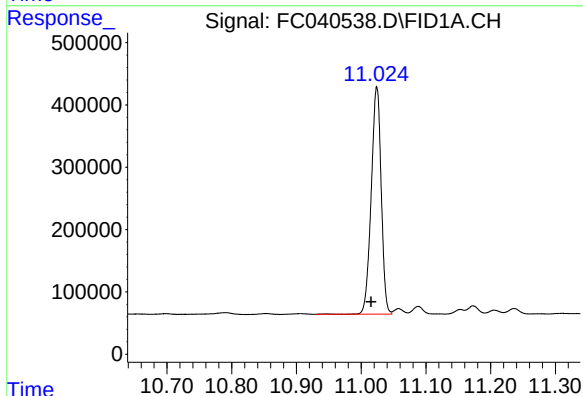
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





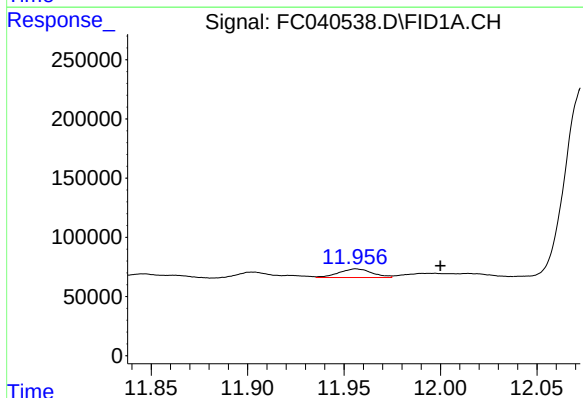
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.068 min
Response: 65327
Conc: 0.72 ug/ml



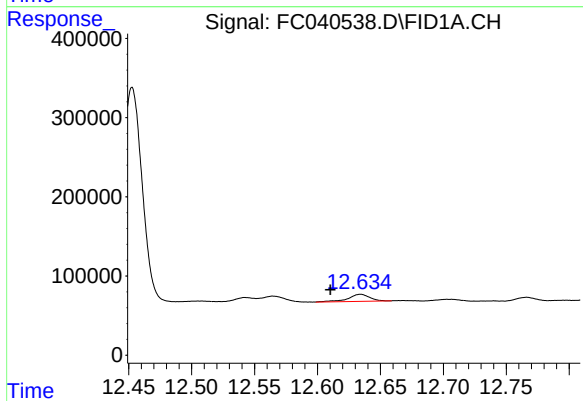
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: 0.009 min
Response: 389358
Conc: 30.24 ug/ml



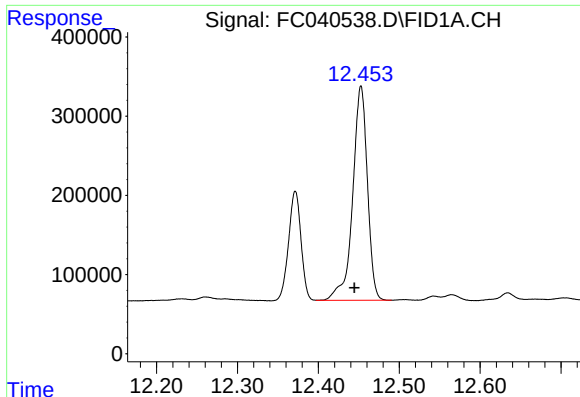
#10 n-Eicosane (C20)

R.T.: 11.956 min
Delta R.T.: -0.044 min
Response: 87357
Conc: 0.86 ug/ml



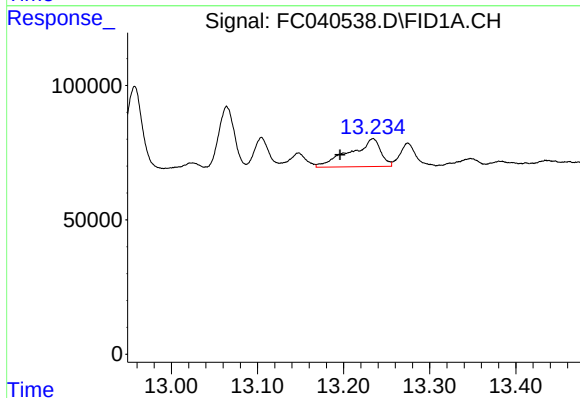
#11 n-Heneicosane (C21)

R.T.: 12.634 min
Delta R.T.: 0.024 min
Response: 105144
Conc: 1.04 ug/ml



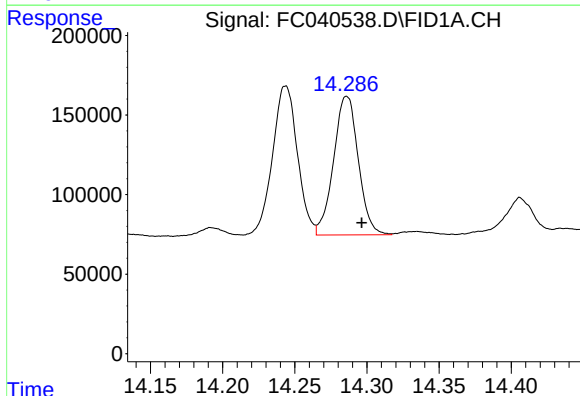
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: 0.008 min
Response: 3424775
Conc: 34.67 ug/ml



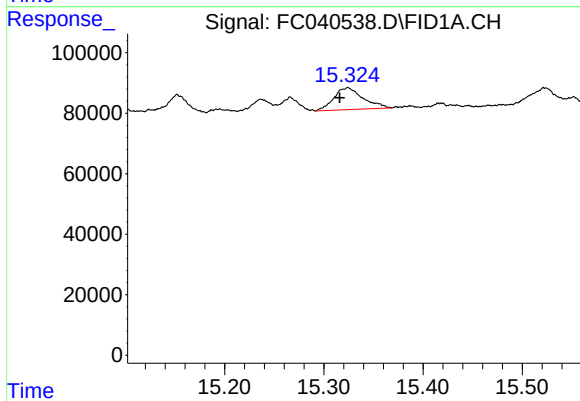
#13 n-Docosane (C22)

R.T.: 13.234 min
Delta R.T.: 0.038 min
Response: 256767
Conc: 2.55 ug/ml



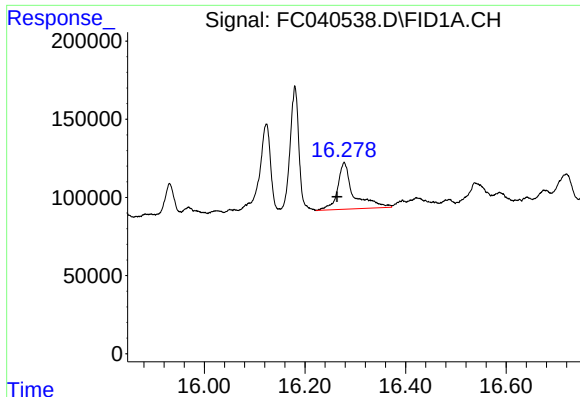
#14 n-Tetracosane (C24)

R.T.: 14.286 min
Delta R.T.: -0.010 min
Response: 1042728
Conc: 10.47 ug/ml



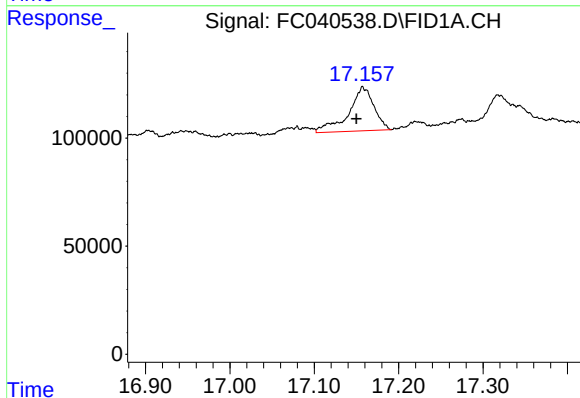
#15 n-Hexacosane (C26)

R.T.: 15.324 min
Delta R.T.: 0.008 min
Response: 147267
Conc: 1.50 ug/ml



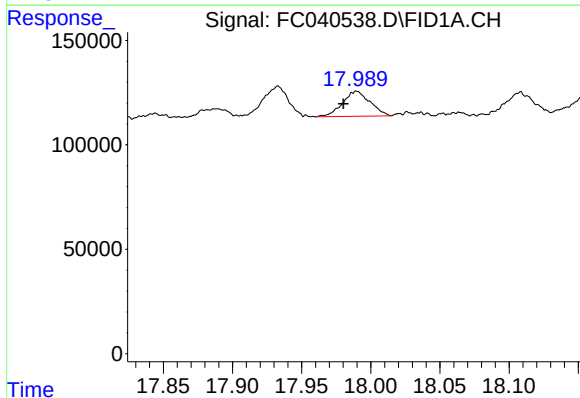
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 654416
Conc: 6.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 421590
Conc: 4.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: 0.010 min
Response: 165159
Conc: 1.71 ug/ml