

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041854.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2019 2:07
 Operator : DD\AJ
 Sample : K3157-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 06:52:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.713	4172404	31.362 ug/ml
Spiked Amount 50.000		Recovery =	62.72%
12) S 1-chlorooctadecane (S...	13.139	3589554	32.667 ug/ml
Spiked Amount 50.000		Recovery =	65.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.418f	120037	0.993 ug/ml
13) T n-Docosane (C22)	13.910	41085	0.325 ug/ml
14) T n-Tetracosane (C24)	14.984	334256	2.627 ug/ml
15) T n-Hexacosane (C26)	16.009	129804	1.046 ug/ml
16) T n-Octacosane (C28)	16.958	544664	4.470 ug/ml
17) T n-Tricontane (C30)	17.848	1591905	13.657 ug/ml
18) T n-Dotriacontane (C32)	18.682	836908	7.751 ug/ml
19) T n-Tetratriacontane (C34)	19.463	576416	6.699 ug/ml
20) T n-Hexatriacontane (C36)	20.206	385934	4.979 ug/ml
21) T n-Octatriacontane (C38)	20.956	455598	6.890 ug/ml
22) T n-Tetracontane (C40)	21.905	50061	0.741 ug/ml

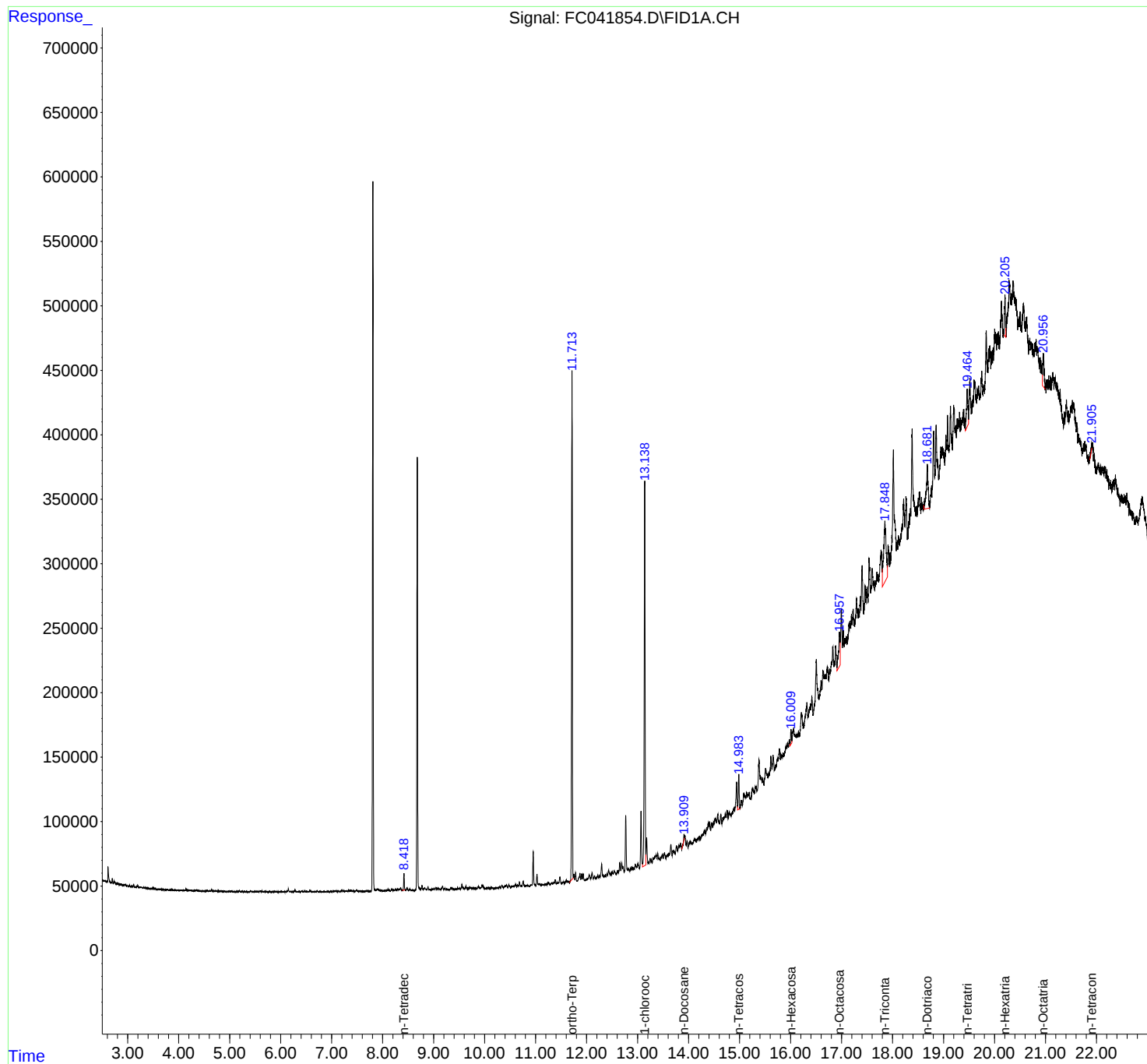
(f)=RT Delta > 1/2 Window

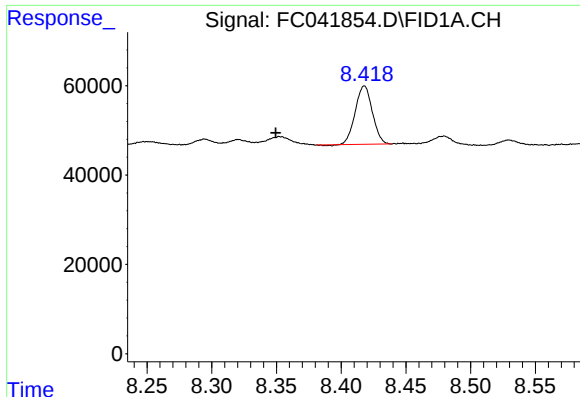
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041854.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2019 2:07
Operator : DD\AJ
Sample : K3157-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 06:52:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

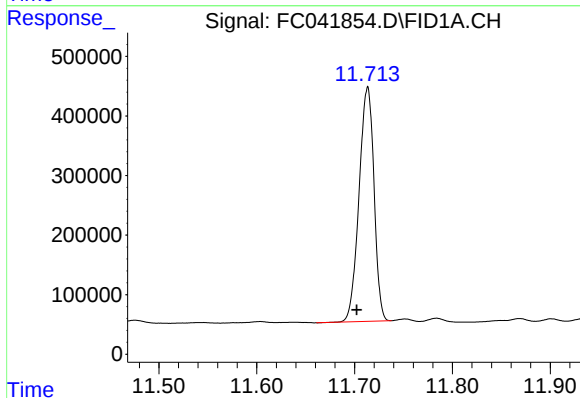
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





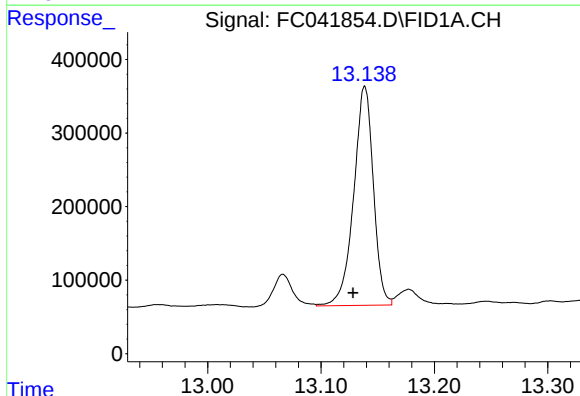
#6 n-Tetradecane (C14)

R.T.: 8.418 min
Delta R.T.: 0.069 min
Response: 120037
Conc: 0.99 ug/ml



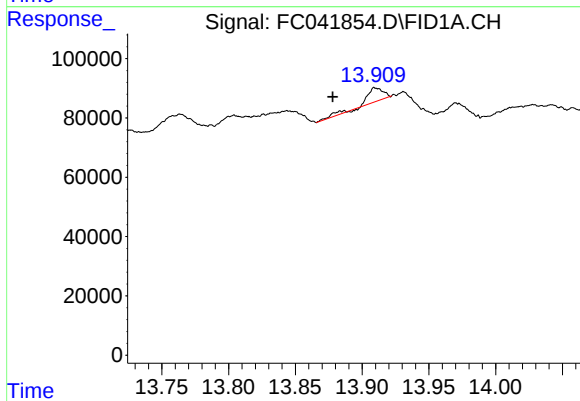
#9 ortho-Terphenyl (SURR)

R.T.: 11.713 min
Delta R.T.: 0.011 min
Response: 4172404
Conc: 31.36 ug/ml



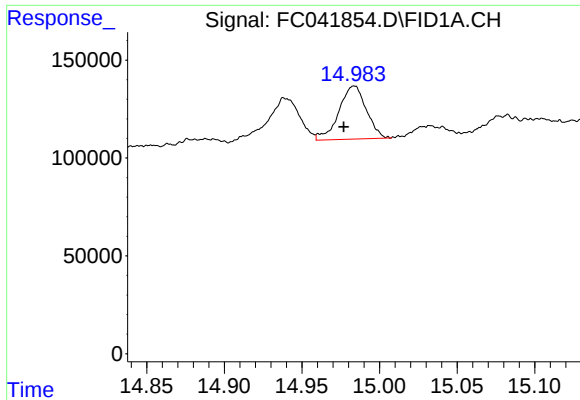
#12 1-chlorooctadecane (SURR)

R.T.: 13.139 min
Delta R.T.: 0.010 min
Response: 3589554
Conc: 32.67 ug/ml



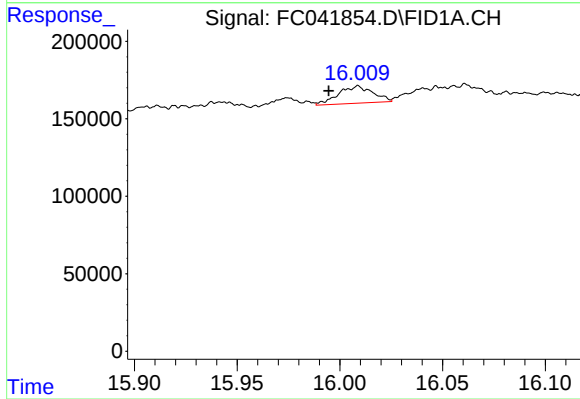
#13 n-Docosane (C22)

R.T.: 13.910 min
Delta R.T.: 0.032 min
Response: 41085
Conc: 0.33 ug/ml



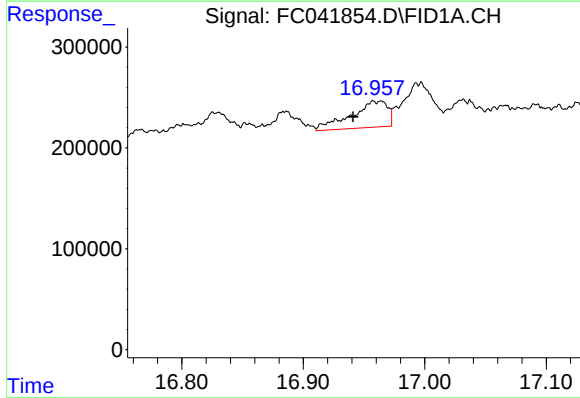
#14 n-Tetracosane (C24)

R.T.: 14.984 min
Delta R.T.: 0.007 min
Response: 334256
Conc: 2.63 ug/ml



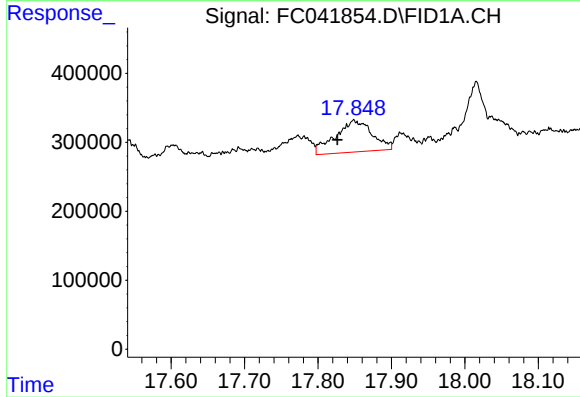
#15 n-Hexacosane (C26)

R.T.: 16.009 min
Delta R.T.: 0.014 min
Response: 129804
Conc: 1.05 ug/ml



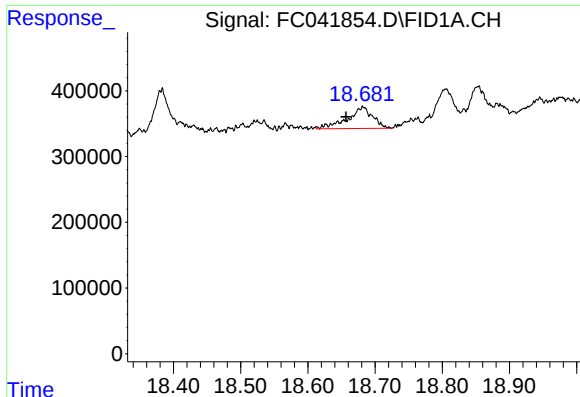
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: 0.017 min
Response: 544664
Conc: 4.47 ug/ml



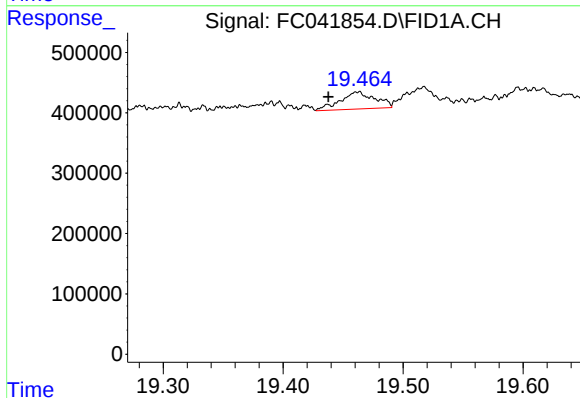
#17 n-Tricontane (C30)

R.T.: 17.848 min
Delta R.T.: 0.022 min
Response: 1591905
Conc: 13.66 ug/ml



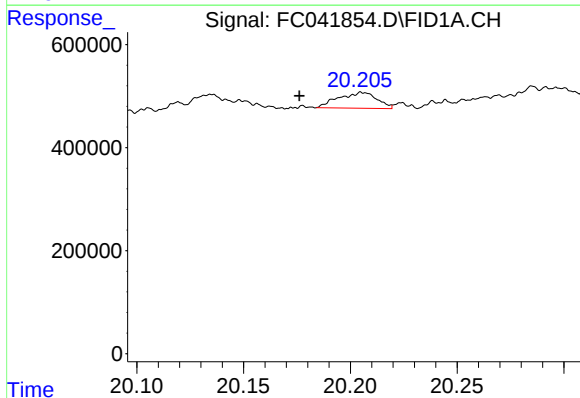
#18 n-Dotriacontane (C32)

R.T.: 18.682 min
Delta R.T.: 0.025 min
Response: 836908
Conc: 7.75 ug/ml



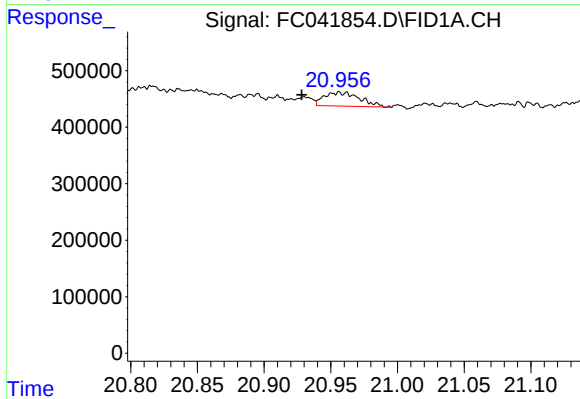
#19 n-Tetratriacontane (C34)

R.T.: 19.463 min
Delta R.T.: 0.025 min
Response: 576416
Conc: 6.70 ug/ml



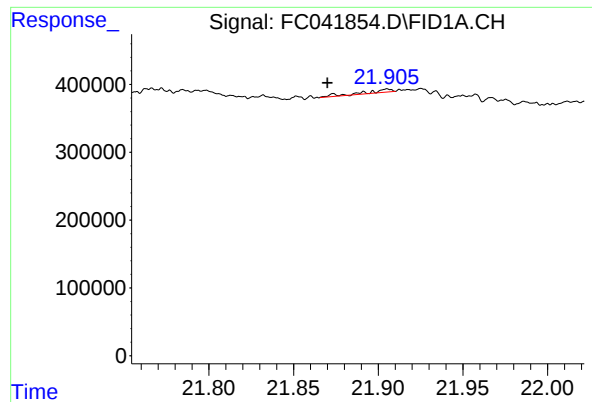
#20 n-Hexatriacontane (C36)

R.T.: 20.206 min
Delta R.T.: 0.030 min
Response: 385934
Conc: 4.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.956 min
Delta R.T.: 0.028 min
Response: 455598
Conc: 6.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.905 min
Delta R.T.: 0.035 min
Response: 50061
Conc: 0.74 ug/ml