

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061419AL\
 Data File : FC041780.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2019 1:18
 Operator : DD\AJ
 Sample : K3156-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 15 03:10:08 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)	11.702	4074476	30.626 ug/ml
Spiked Amount 50.000		Recovery =	61.25%
12) S 1-chlorooctadecane (S...	13.127	3252592	29.601 ug/ml
Spiked Amount 50.000		Recovery =	59.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	172706	1.429 ug/ml
10) T n-Eicosane (C20)	12.751f	190864	1.508 ug/ml
16) T n-Octacosane (C28)	16.992f	414631	3.403 ug/ml
17) T n-Tricontane (C30)	17.826	339164	2.910 ug/ml
18) T n-Dotriacontane (C32)	18.657	380136	3.521 ug/ml
19) T n-Tetratriacontane (C34)	19.440	282312	3.281 ug/ml

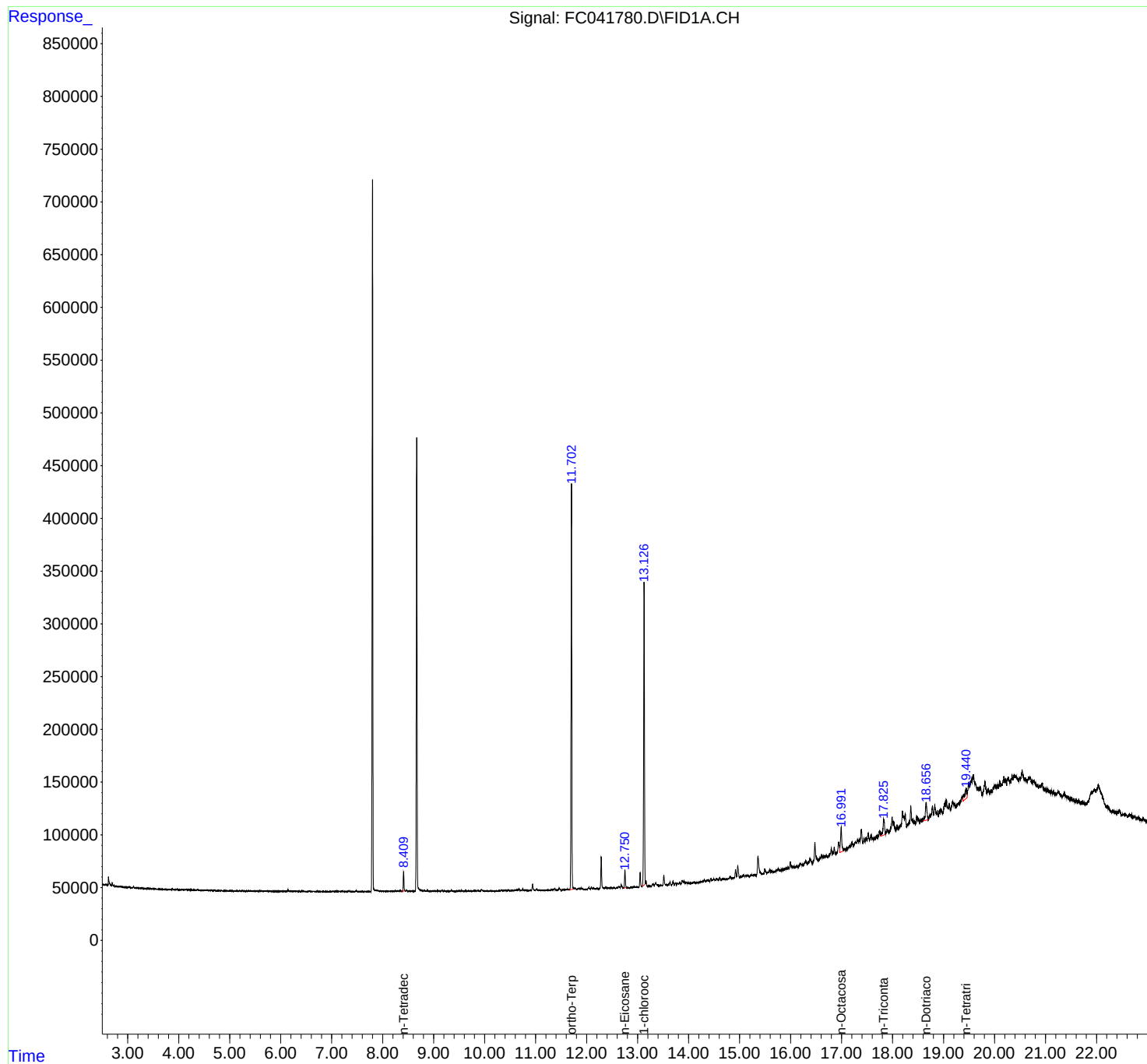
(f)=RT Delta > 1/2 Window

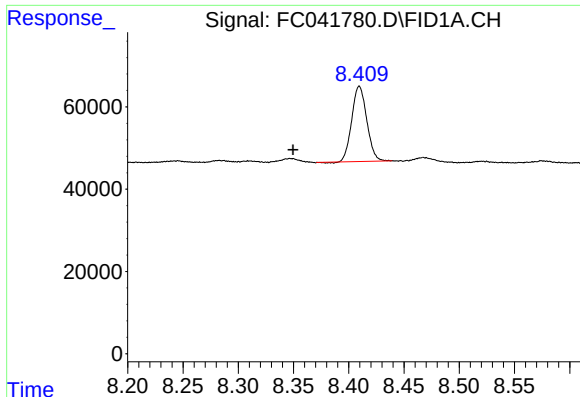
(m)=manual int.

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Operator : DD\AJ
Sample : K3156-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 15 03:10:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

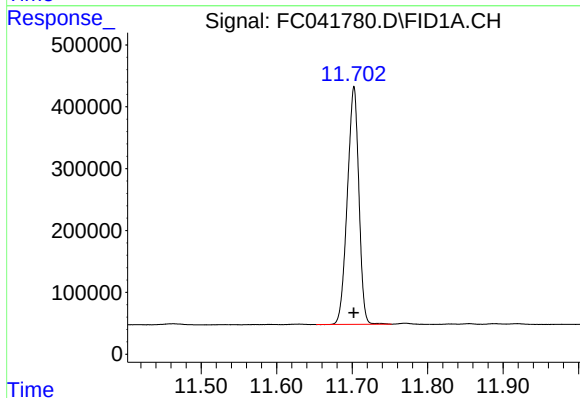
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





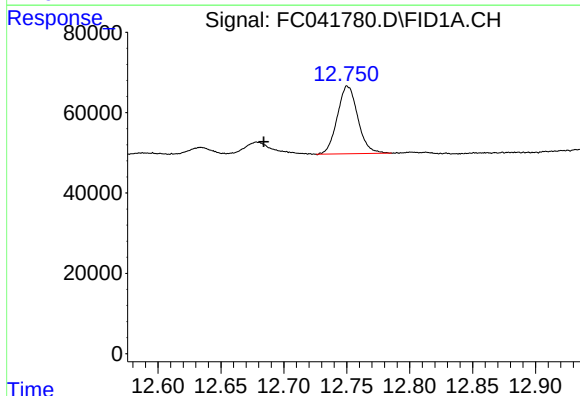
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.060 min
Response: 172706
Conc: 1.43 ug/ml



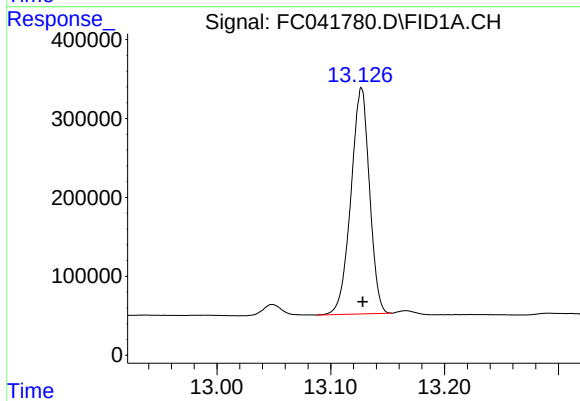
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 4074476
Conc: 30.63 ug/ml



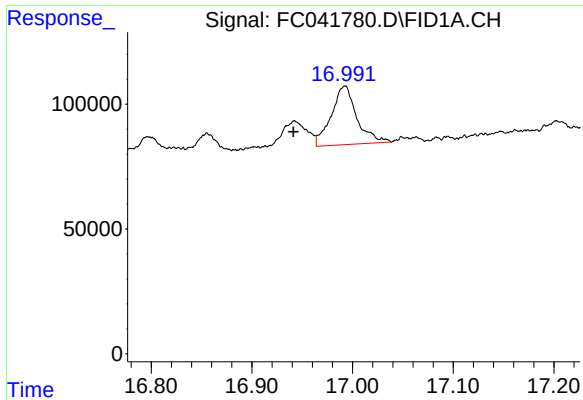
#10 n-Eicosane (C20)

R.T.: 12.751 min
Delta R.T.: 0.067 min
Response: 190864
Conc: 1.51 ug/ml



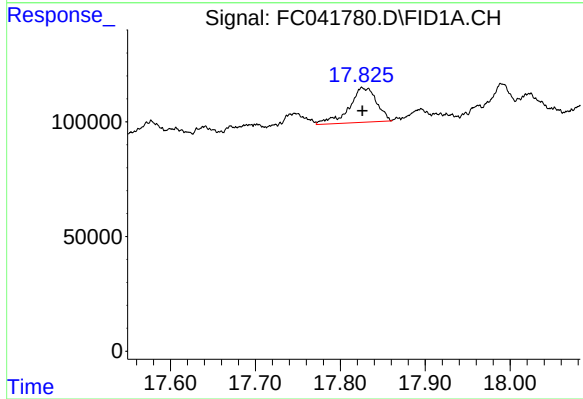
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.001 min
Response: 3252592
Conc: 29.60 ug/ml



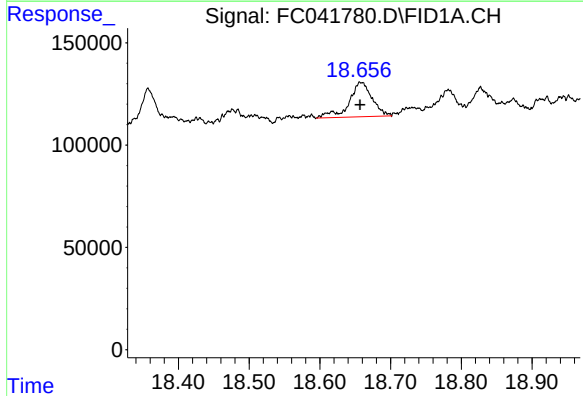
#16 n-Octacosane (C28)

R.T.: 16.992 min
Delta R.T.: 0.051 min
Response: 414631
Conc: 3.40 ug/ml



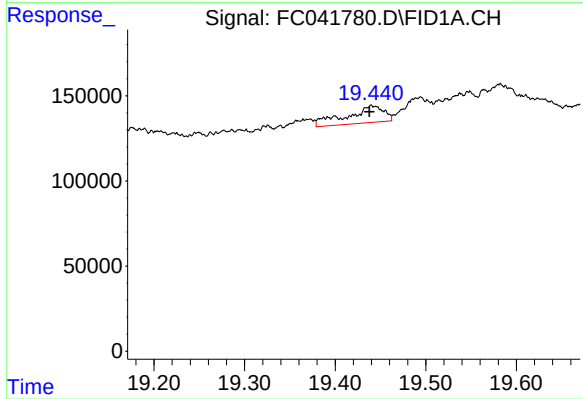
#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: 0.000 min
Response: 339164
Conc: 2.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.000 min
Response: 380136
Conc: 3.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: 0.002 min
Response: 282312
Conc: 3.28 ug/ml