

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041864.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2019 8:15
 Operator : DD\AJ
 Sample : K3158-03DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 08:40:40 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)	11.712	772176	5.804 ug/ml
Spiked Amount 50.000		Recovery =	11.61%
12) S 1-chlorooctadecane (S...	13.137	684411	6.229 ug/ml
Spiked Amount 50.000		Recovery =	12.46%
Target Compounds			
14) T n-Tetracosane (C24)	14.983	253050	1.989 ug/ml
16) T n-Octacosane (C28)	16.880f	158594	1.302 ug/ml
17) T n-Tricontane (C30)	17.839	306266	2.627 ug/ml
18) T n-Dotriacontane (C32)	18.671	234157	2.169 ug/ml
19) T n-Tetratriacontane (C34)	19.454	309701	3.599 ug/ml

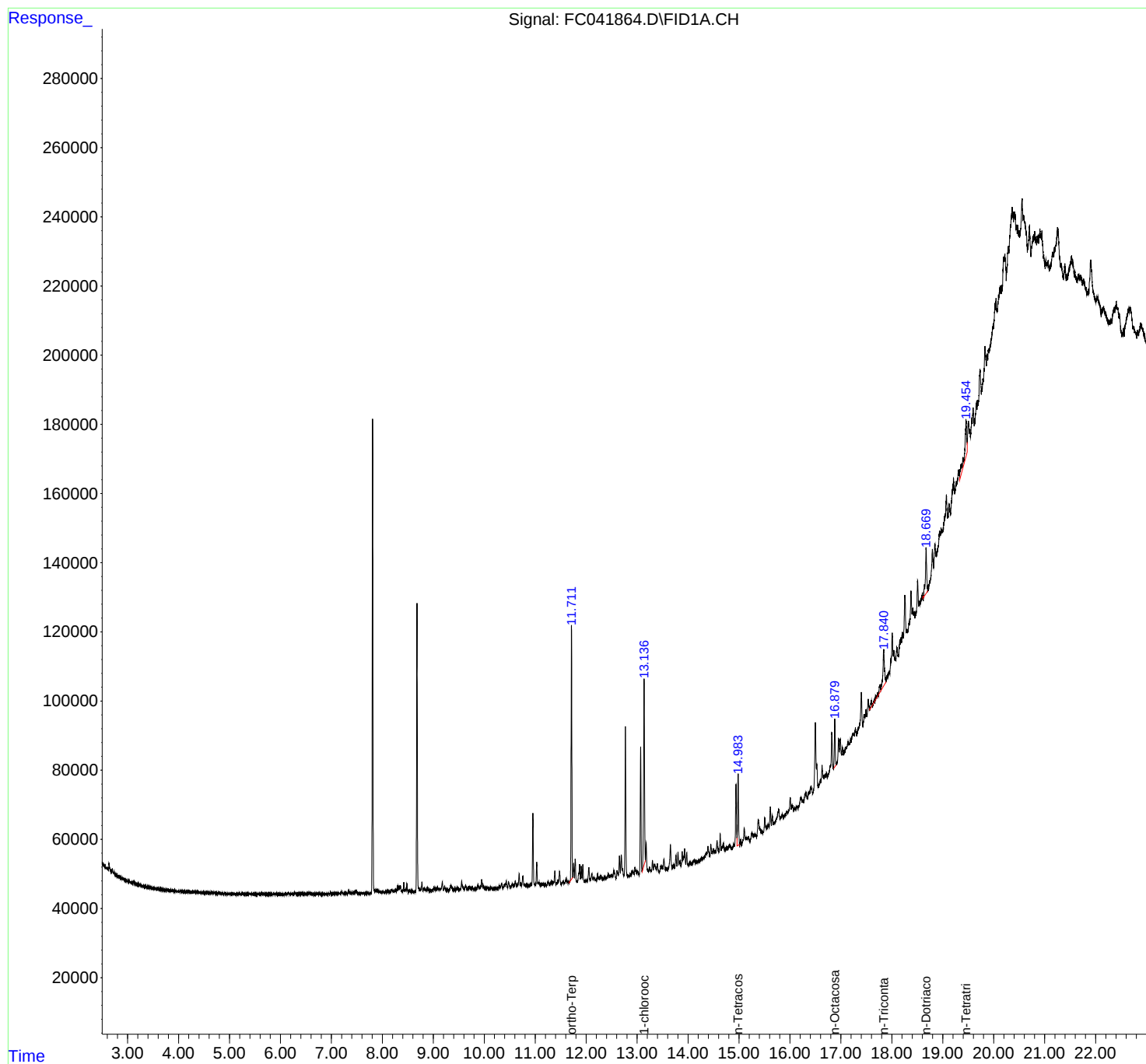
(f)=RT Delta > 1/2 Window

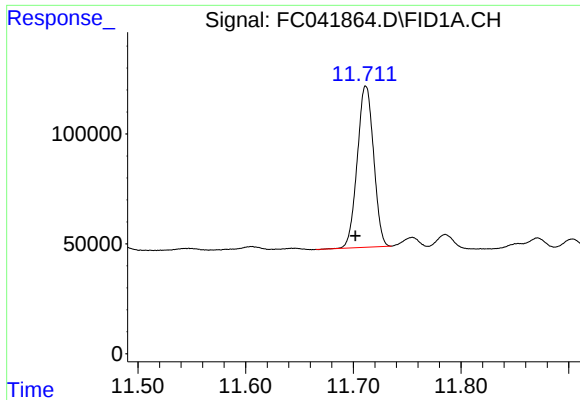
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jun 19 08:40:40 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
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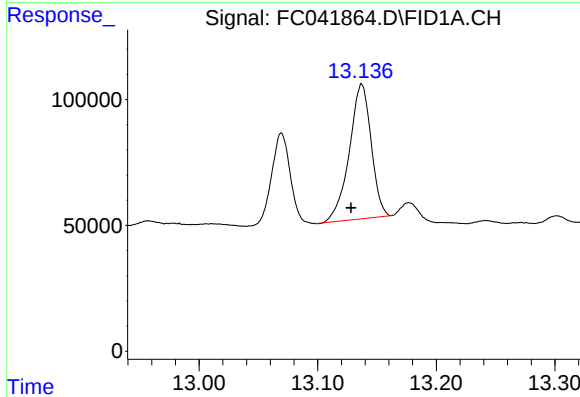
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





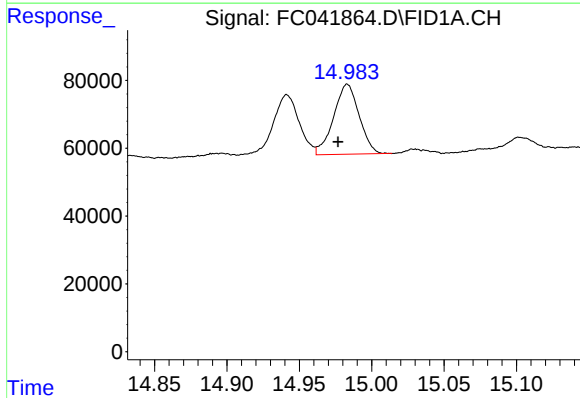
#9 ortho-Terphenyl (SURRE)

R.T.: 11.712 min
Delta R.T.: 0.010 min
Response: 772176
Conc: 5.80 ug/ml



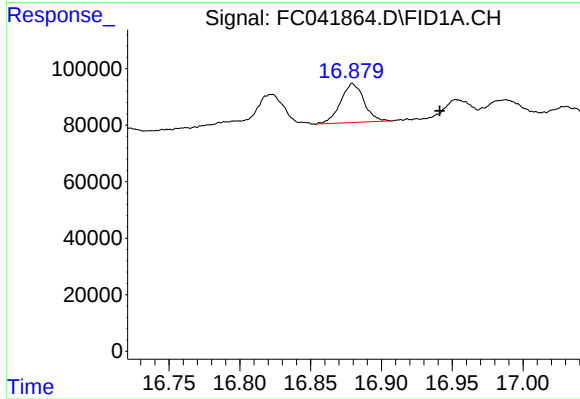
#12 1-chlorooctadecane (SURRE)

R.T.: 13.137 min
Delta R.T.: 0.009 min
Response: 684411
Conc: 6.23 ug/ml



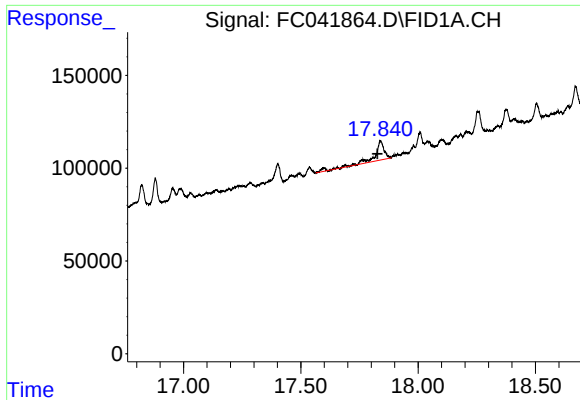
#14 n-Tetracosane (C24)

R.T.: 14.983 min
Delta R.T.: 0.006 min
Response: 253050
Conc: 1.99 ug/ml



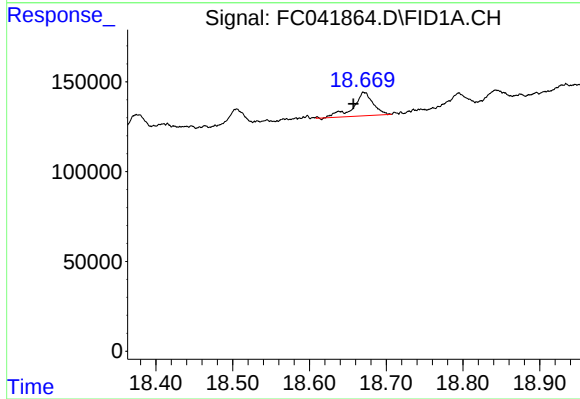
#16 n-Octacosane (C28)

R.T.: 16.880 min
Delta R.T.: -0.061 min
Response: 158594
Conc: 1.30 ug/ml



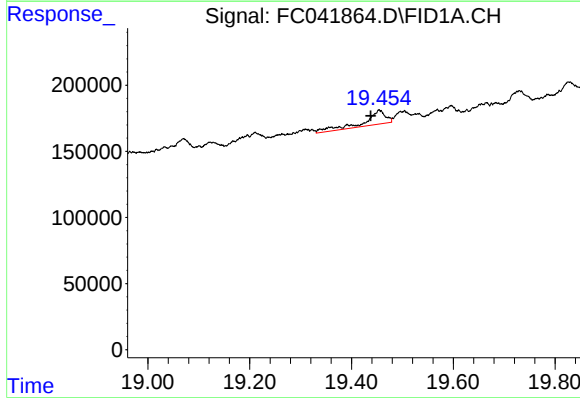
#17 n-Tricontane (C30)

R.T.: 17.839 min
Delta R.T.: 0.013 min
Response: 306266
Conc: 2.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.671 min
Delta R.T.: 0.014 min
Response: 234157
Conc: 2.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: 0.016 min
Response: 309701
Conc: 3.60 ug/ml