

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042064.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 18:36
 Operator : DD\AJ
 Sample : K3507-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:24 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)	11.700	3496776	26.283 ug/ml
Spiked Amount 50.000		Recovery =	52.57%
12) S 1-chlorooctadecane (S...	13.124	2651247	24.128 ug/ml
Spiked Amount 50.000		Recovery =	48.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	216346	1.790 ug/ml
16) T n-Octacosane (C28)	16.936	160389	1.316 ug/ml
17) T n-Tricontane (C30)	17.820	428642	3.677 ug/ml
18) T n-Dotriacontane (C32)	18.650	376740	3.489 ug/ml
19) T n-Tetratriacontane (C34)	19.436	228732	2.658 ug/ml
20) T n-Hexatriacontane (C36)	20.172	189932	2.450 ug/ml
22) T n-Tetracontane (C40)	21.866	541930	8.022 ug/ml

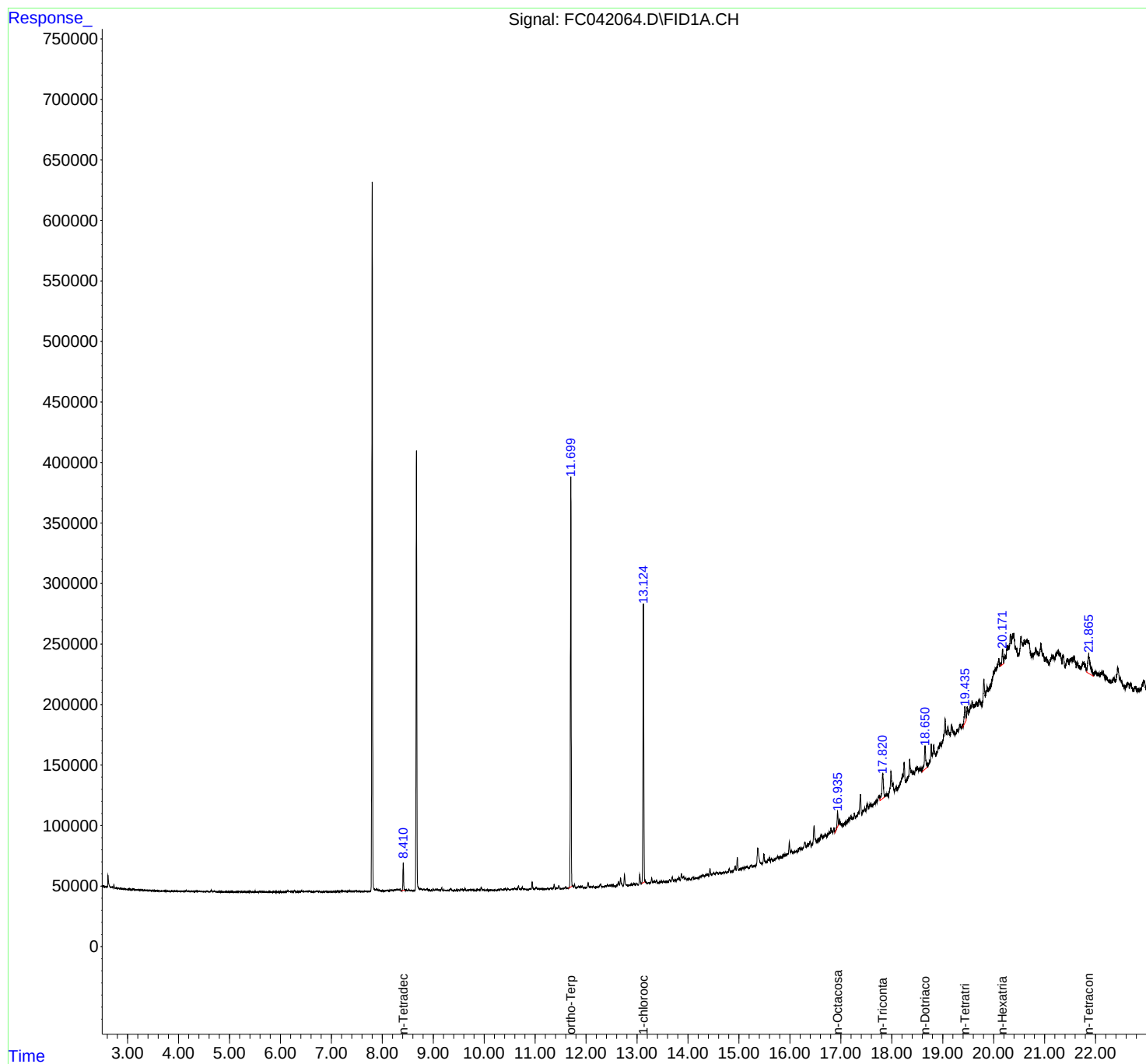
(f)=RT Delta > 1/2 Window

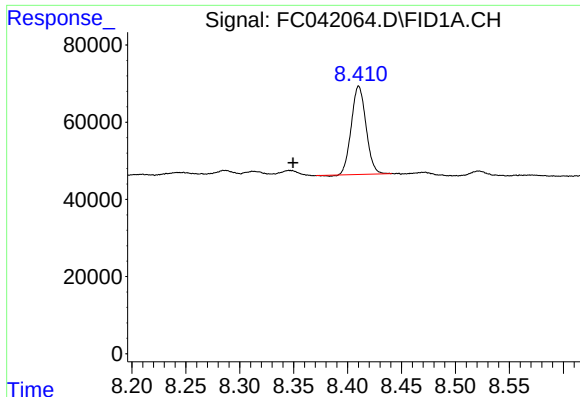
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
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QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
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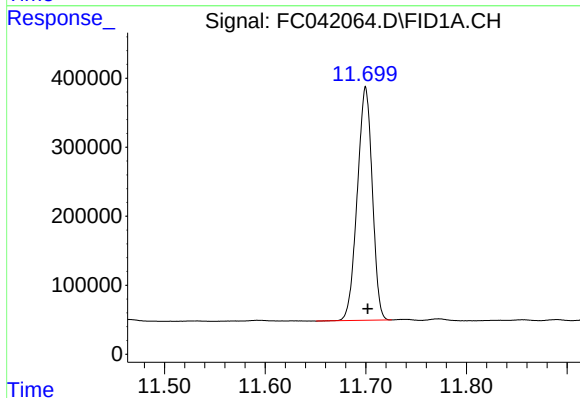
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





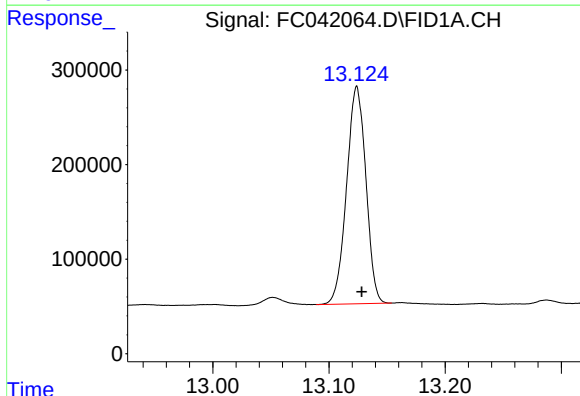
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.061 min
Response: 216346
Conc: 1.79 ug/ml



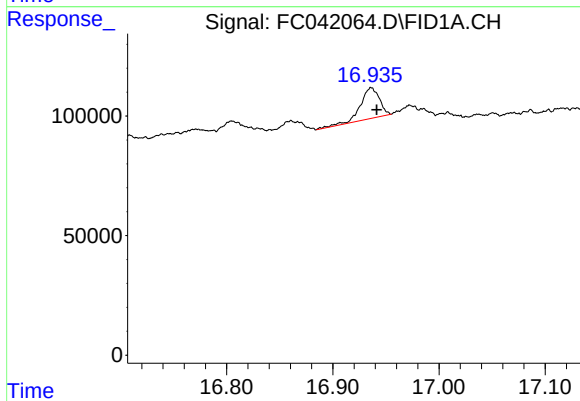
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 3496776
Conc: 26.28 ug/ml



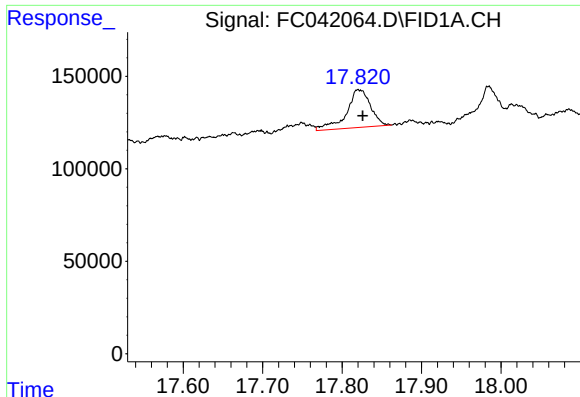
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 2651247
Conc: 24.13 ug/ml



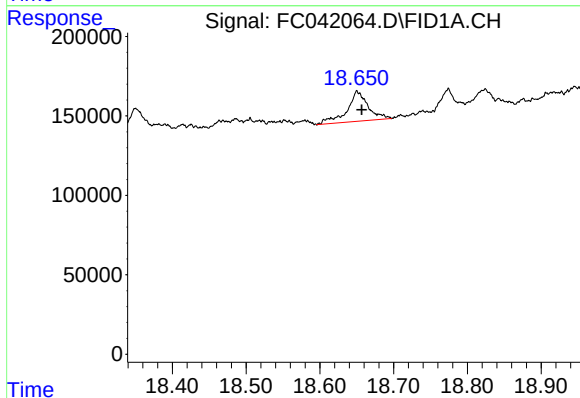
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.005 min
Response: 160389
Conc: 1.32 ug/ml



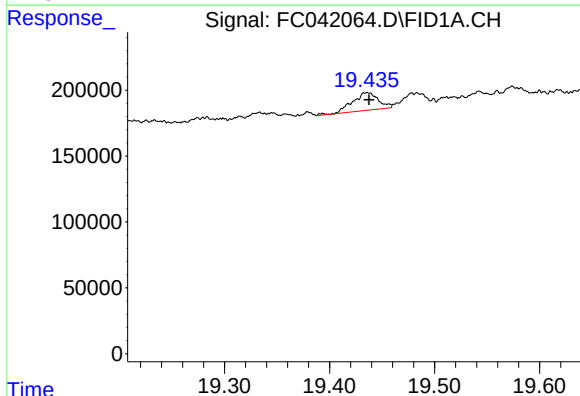
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.006 min
Response: 428642
Conc: 3.68 ug/ml



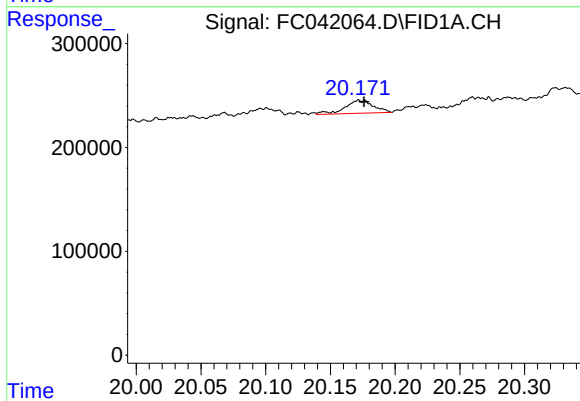
#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.006 min
Response: 376740
Conc: 3.49 ug/ml



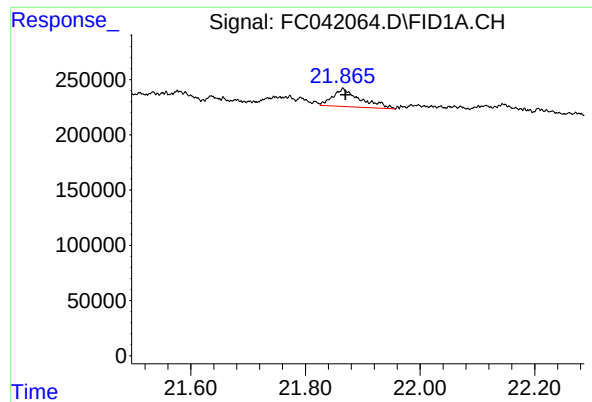
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.002 min
Response: 228732
Conc: 2.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.004 min
Response: 189932
Conc: 2.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.866 min
Delta R.T.: -0.004 min
Response: 541930
Conc: 8.02 ug/ml