

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042065.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 19:14
 Operator : DD\AJ
 Sample : K3507-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:32 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	4027945	30.276 ug/ml
Spiked Amount 50.000		Recovery =	60.55%
12) S 1-chlorooctadecane (S...	13.127	4011850	36.511 ug/ml
Spiked Amount 50.000		Recovery =	73.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	188655	1.561 ug/ml
11) T n-Heneicosane (C21)	13.341	204216	1.618 ug/ml
14) T n-Tetracosane (C24)	14.968	225213	1.770 ug/ml
17) T n-Tricontane (C30)	17.820	223949	1.921 ug/ml
19) T n-Tetratriacontane (C34)	19.434	139742	1.624 ug/ml
20) T n-Hexatriacontane (C36)	20.172	239835	3.094 ug/ml

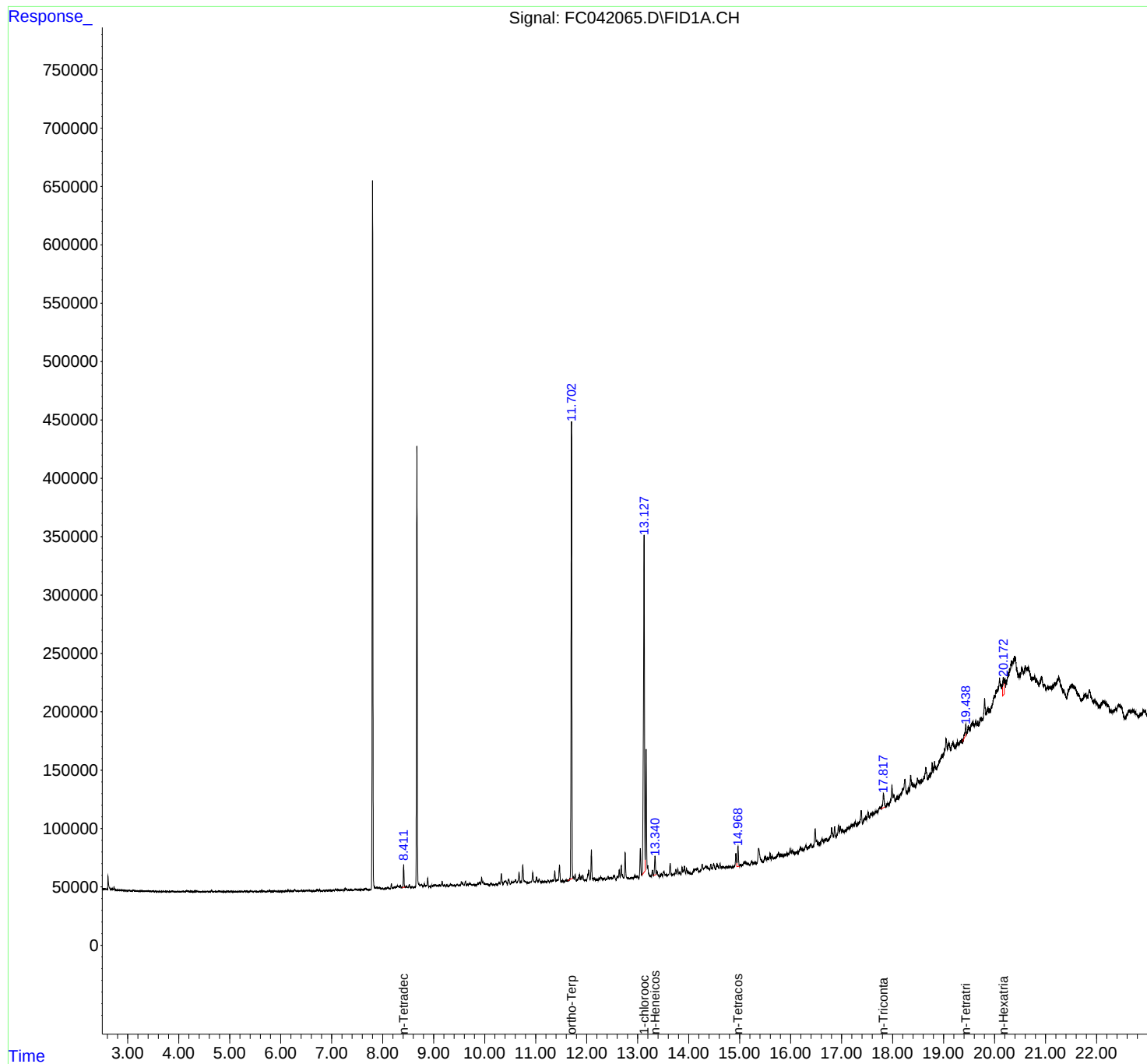
(f)=RT Delta > 1/2 Window

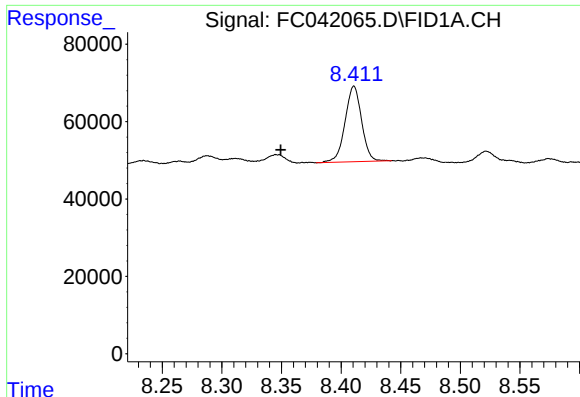
(m)=manual int.

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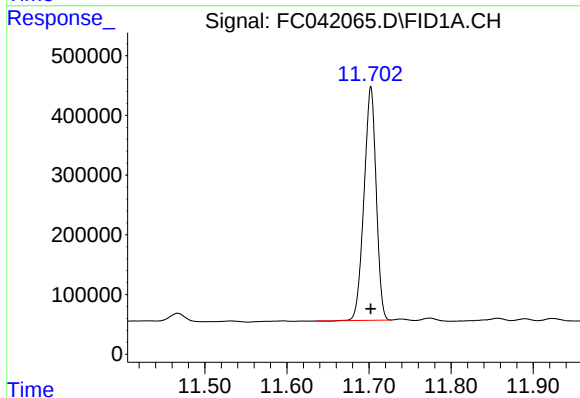
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Signal Info : 20M x 0.18mm x 0.18um





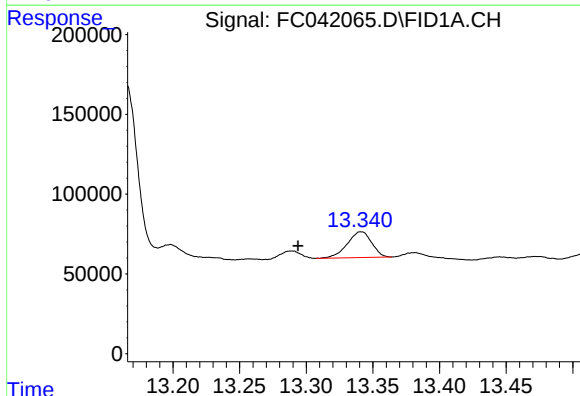
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.061 min
Response: 188655
Conc: 1.56 ug/ml



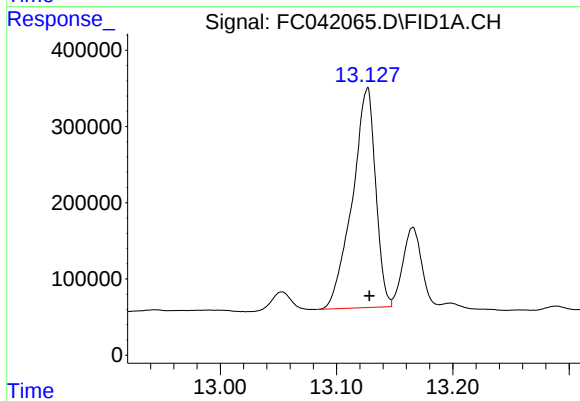
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 4027945
Conc: 30.28 ug/ml



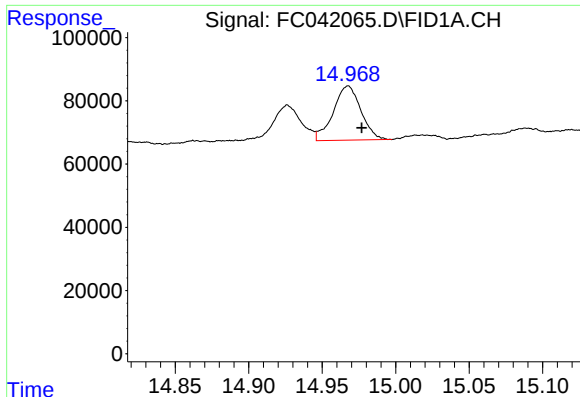
#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: 0.047 min
Response: 204216
Conc: 1.62 ug/ml



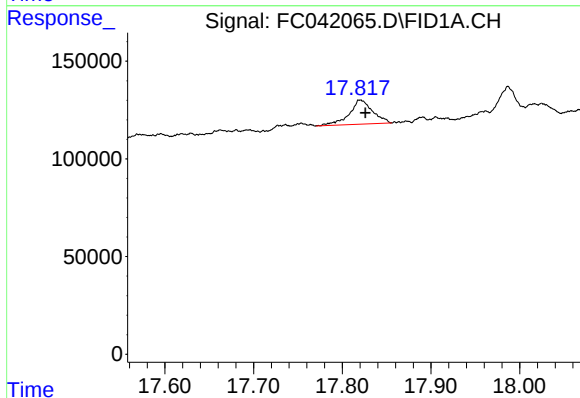
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.002 min
Response: 4011850
Conc: 36.51 ug/ml



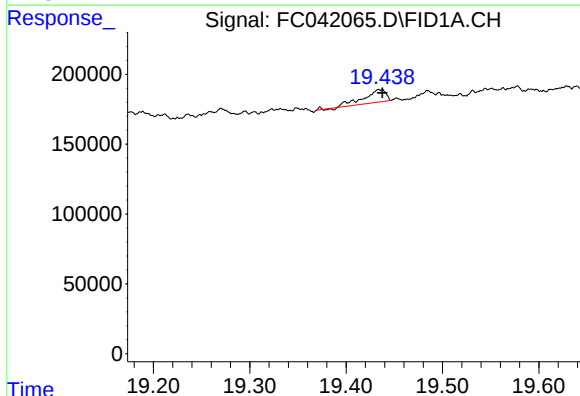
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: -0.009 min
Response: 225213
Conc: 1.77 ug/ml



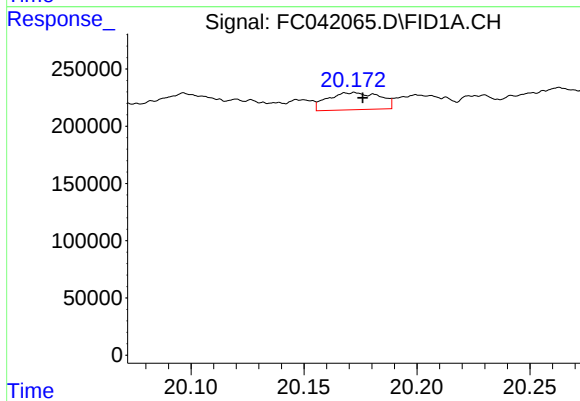
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.006 min
Response: 223949
Conc: 1.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.003 min
Response: 139742
Conc: 1.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.004 min
Response: 239835
Conc: 3.09 ug/ml