

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041905.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 17:27
 Operator : DD\AJ
 Sample : K3455-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 01:21:25 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)	11.709	3679508	27.657 ug/ml
Spiked Amount 50.000		Recovery =	55.31%
12) S 1-chlorooctadecane (S...	13.135	3401747	30.958 ug/ml
Spiked Amount 50.000		Recovery =	61.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.415f	192579	1.594 ug/ml
10) T n-Eicosane (C20)	12.646	147626	1.167 ug/ml
11) T n-Heneicosane (C21)	13.326	190140	1.506 ug/ml
13) T n-Docosane (C22)	13.926	221456	1.753 ug/ml
14) T n-Tetracosane (C24)	14.978	1443385	11.344 ug/ml
16) T n-Octacosane (C28)	16.973	343177	2.816 ug/ml
18) T n-Dotriacontane (C32)	18.628	153831	1.425 ug/ml

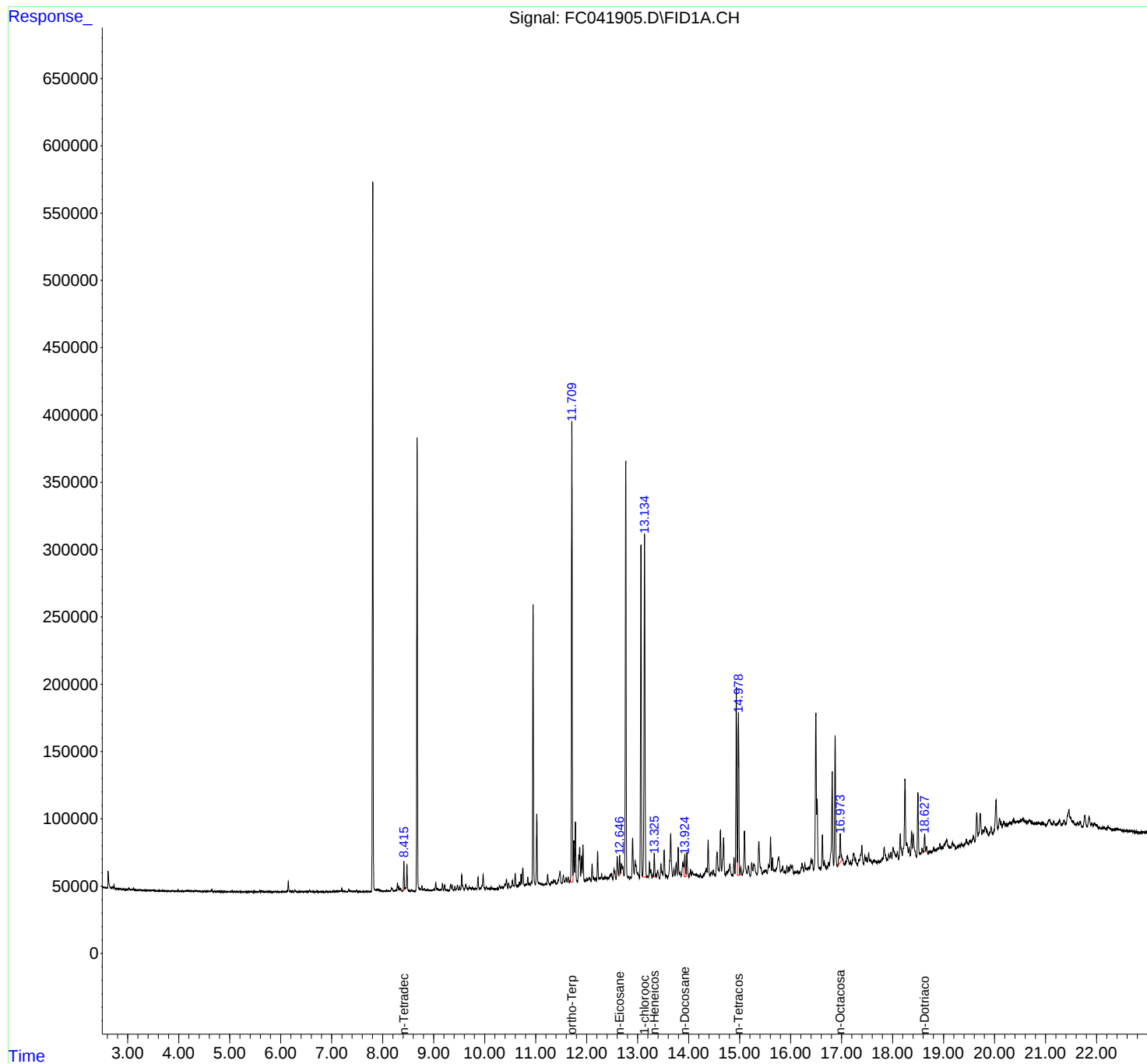
(f)=RT Delta > 1/2 Window

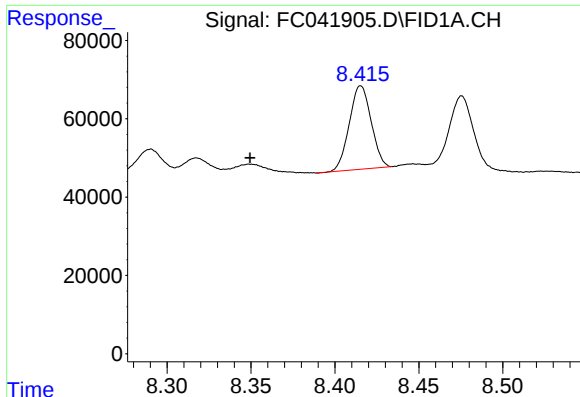
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jun 21 01:21:25 2019
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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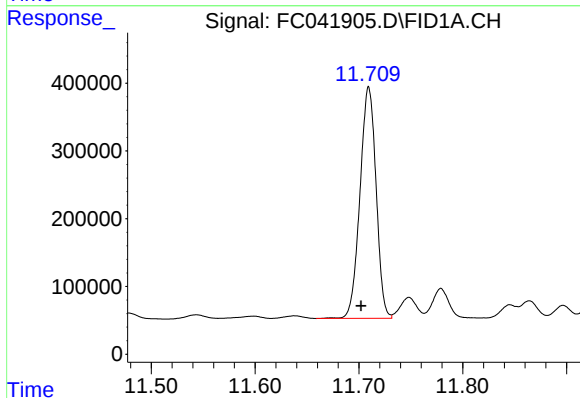
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





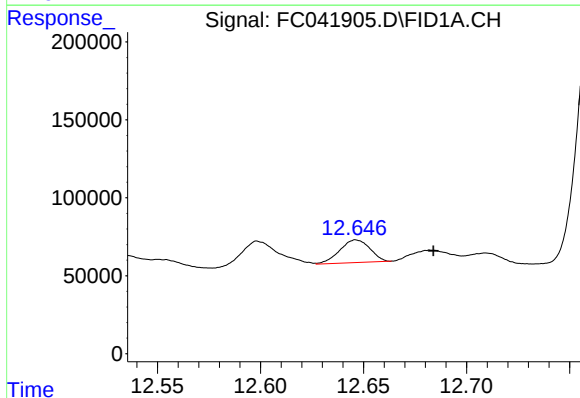
#6 n-Tetradecane (C14)

R.T.: 8.415 min
Delta R.T.: 0.066 min
Response: 192579
Conc: 1.59 ug/ml



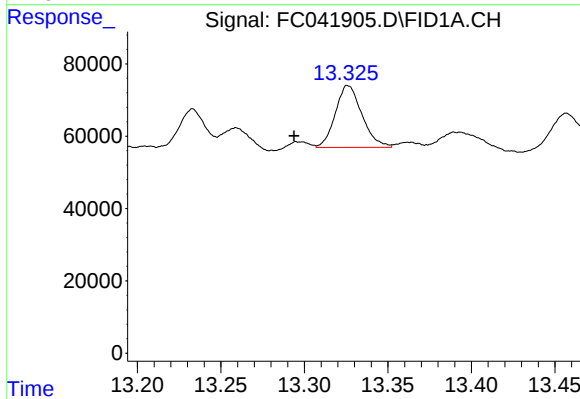
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.007 min
Response: 3679508
Conc: 27.66 ug/ml



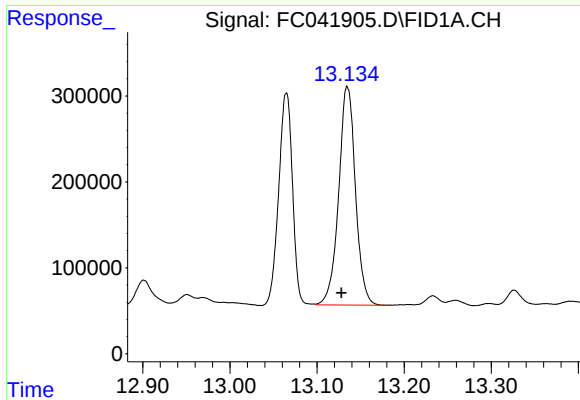
#10 n-Eicosane (C20)

R.T.: 12.646 min
Delta R.T.: -0.038 min
Response: 147626
Conc: 1.17 ug/ml



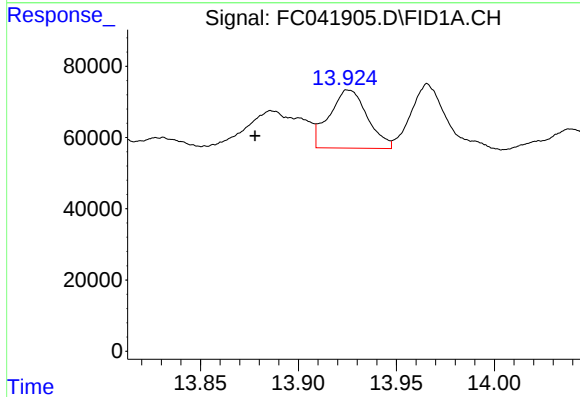
#11 n-Heneicosane (C21)

R.T.: 13.326 min
Delta R.T.: 0.032 min
Response: 190140
Conc: 1.51 ug/ml



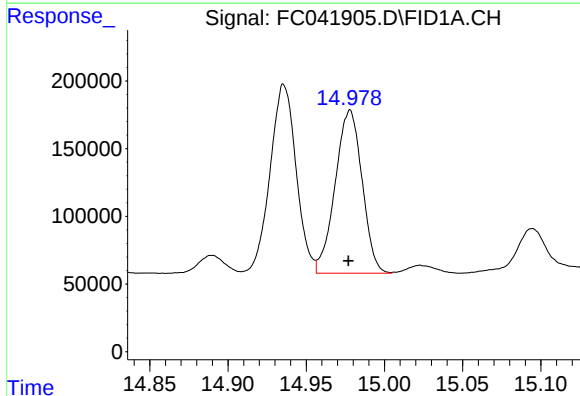
#12 1-chlorooctadecane (SURR)

R.T.: 13.135 min
Delta R.T.: 0.007 min
Response: 3401747
Conc: 30.96 ug/ml



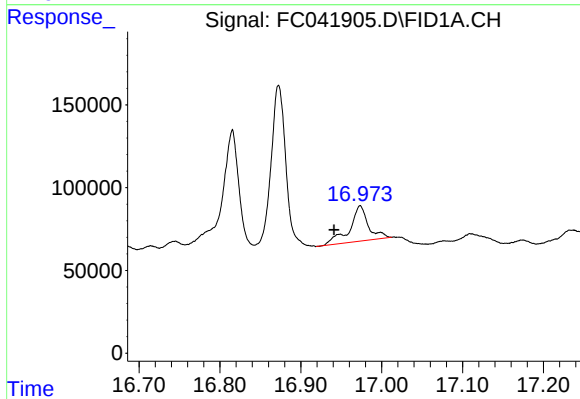
#13 n-Docosane (C22)

R.T.: 13.926 min
Delta R.T.: 0.048 min
Response: 221456
Conc: 1.75 ug/ml



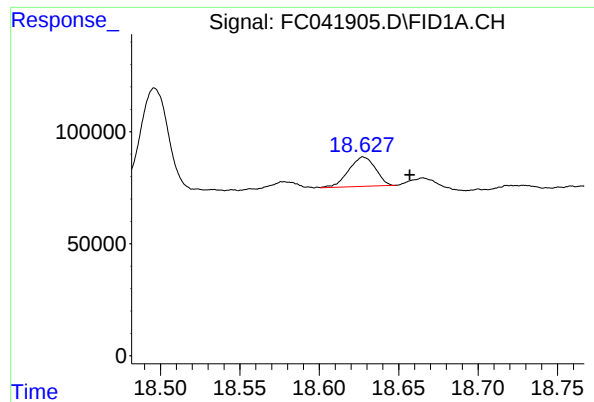
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: 0.001 min
Response: 1443385
Conc: 11.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.973 min
Delta R.T.: 0.032 min
Response: 343177
Conc: 2.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.029 min
Response: 153831
Conc: 1.42 ug/ml