

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041954.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2019 3:38
 Operator : DD\AJ
 Sample : K3455-02DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 06:34:02 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	590928	4.442 ug/ml
Spiked Amount 50.000		Recovery =	8.88%
12) S 1-chlorooctadecane (S...	13.129	840059	7.645 ug/ml
Spiked Amount 50.000		Recovery =	15.29%
Target Compounds			
10) T n-Eicosane (C20)	12.678	258098	2.040 ug/ml
11) T n-Heneicosane (C21)	13.323	149482	1.184 ug/ml
13) T n-Docosane (C22)	13.920	537610	4.255 ug/ml
14) T n-Tetracosane (C24)	14.973	2667182	20.962 ug/ml
16) T n-Octacosane (C28)	16.966	303394	2.490 ug/ml

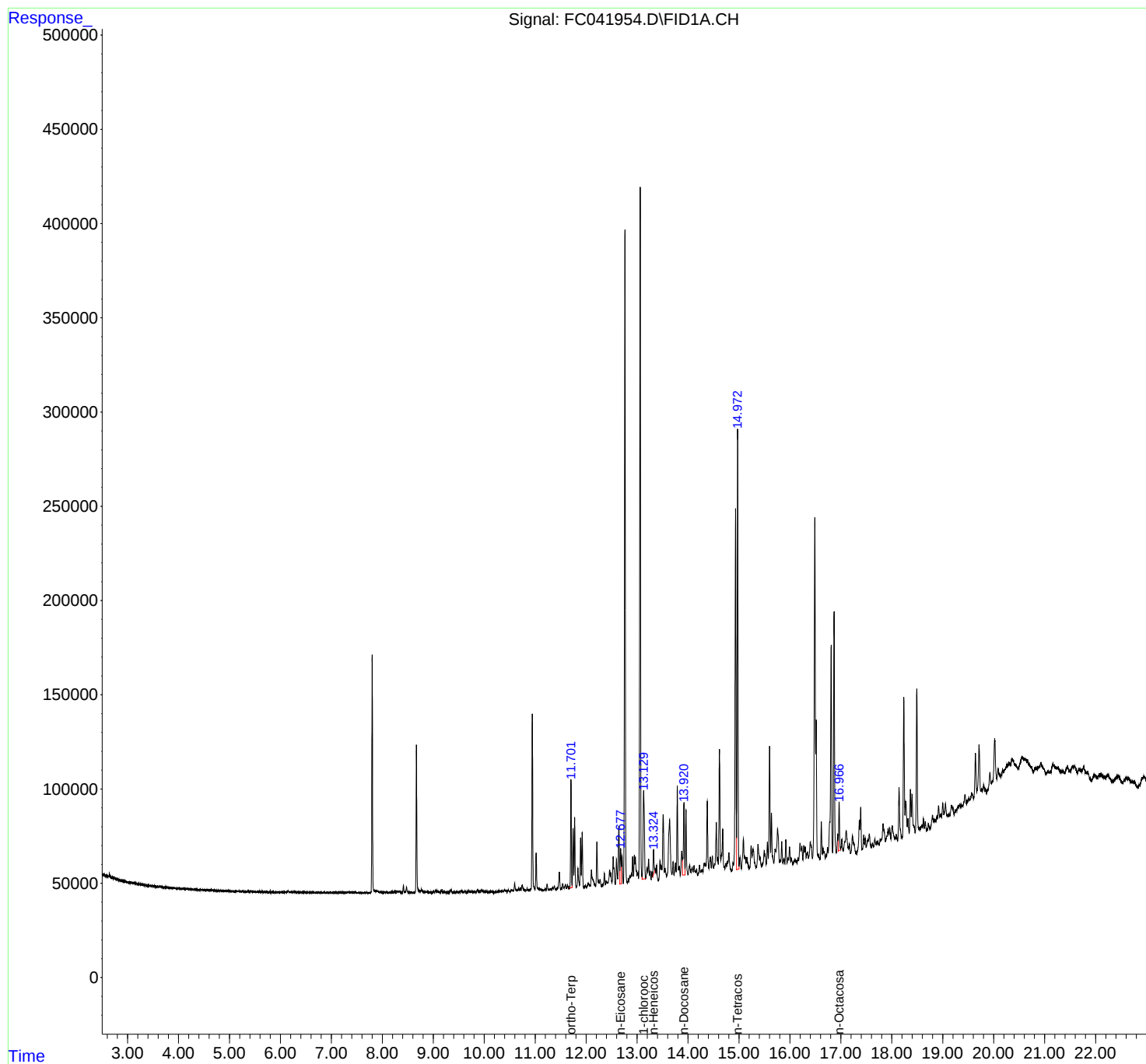
(f)=RT Delta > 1/2 Window

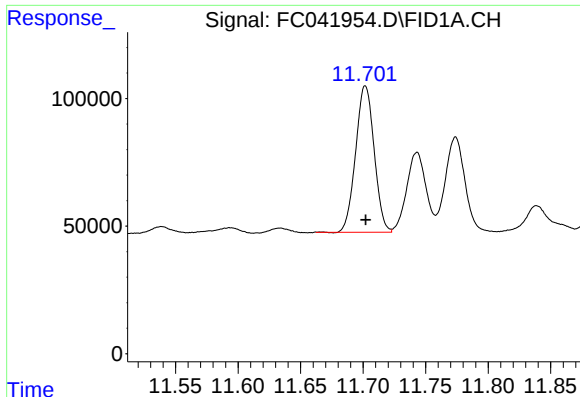
(m)=manual int.

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ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 22 06:34:02 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

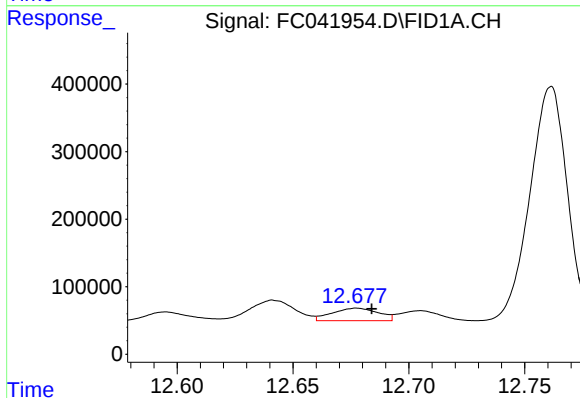
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





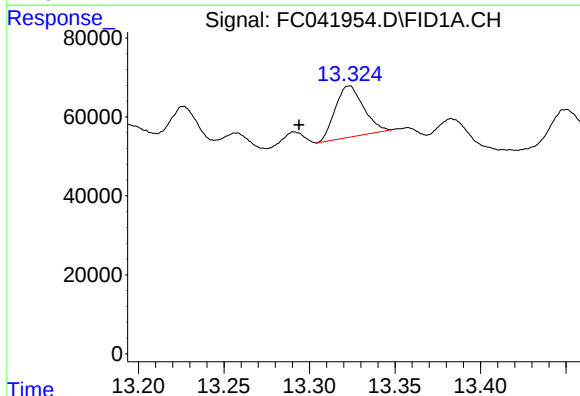
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 590928
Conc: 4.44 ug/ml



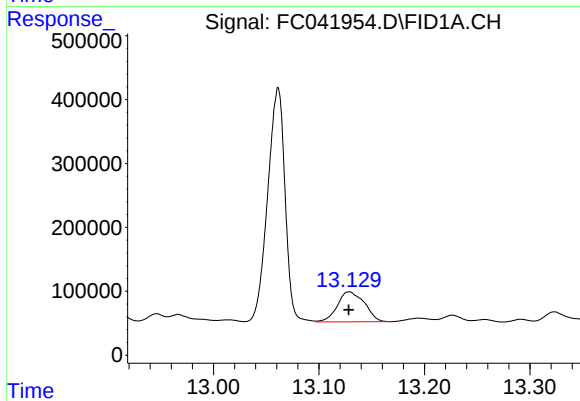
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 258098
Conc: 2.04 ug/ml



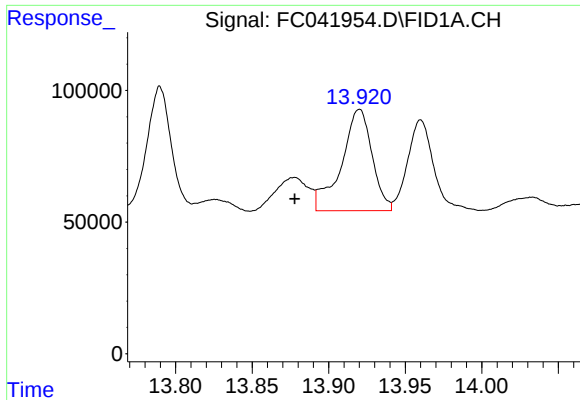
#11 n-Heneicosane (C21)

R.T.: 13.323 min
Delta R.T.: 0.029 min
Response: 149482
Conc: 1.18 ug/ml



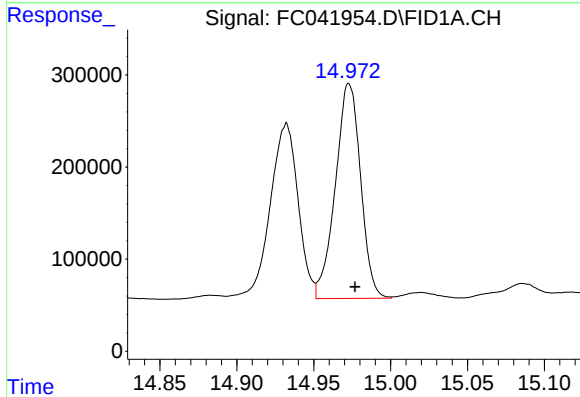
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 840059
Conc: 7.65 ug/ml



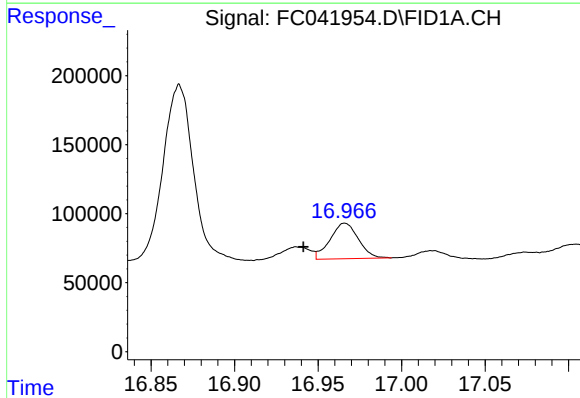
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.042 min
Response: 537610
Conc: 4.25 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.973 min
Delta R.T.: -0.004 min
Response: 2667182
Conc: 20.96 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: 0.025 min
Response: 303394
Conc: 2.49 ug/ml