

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041953.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2019 3:02
 Operator : DD\AJ
 Sample : K3455-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 06:33:43 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)	11.701	659538	4.957 ug/ml
Spiked Amount 50.000		Recovery =	9.91%
12) S 1-chlorooctadecane (S...	13.129	919350	8.367 ug/ml
Spiked Amount 50.000		Recovery =	16.73%
Target Compounds			
10) T n-Eicosane (C20)	12.678	289664	2.289 ug/ml
11) T n-Heneicosane (C21)	13.323	200545	1.588 ug/ml
13) T n-Docosane (C22)	13.876	232837	1.843 ug/ml
14) T n-Tetracosane (C24)	14.974	2851886	22.414 ug/ml
16) T n-Octacosane (C28)	16.967	326940	2.683 ug/ml
17) T n-Tricontane (C30)	17.828	273018	2.342 ug/ml

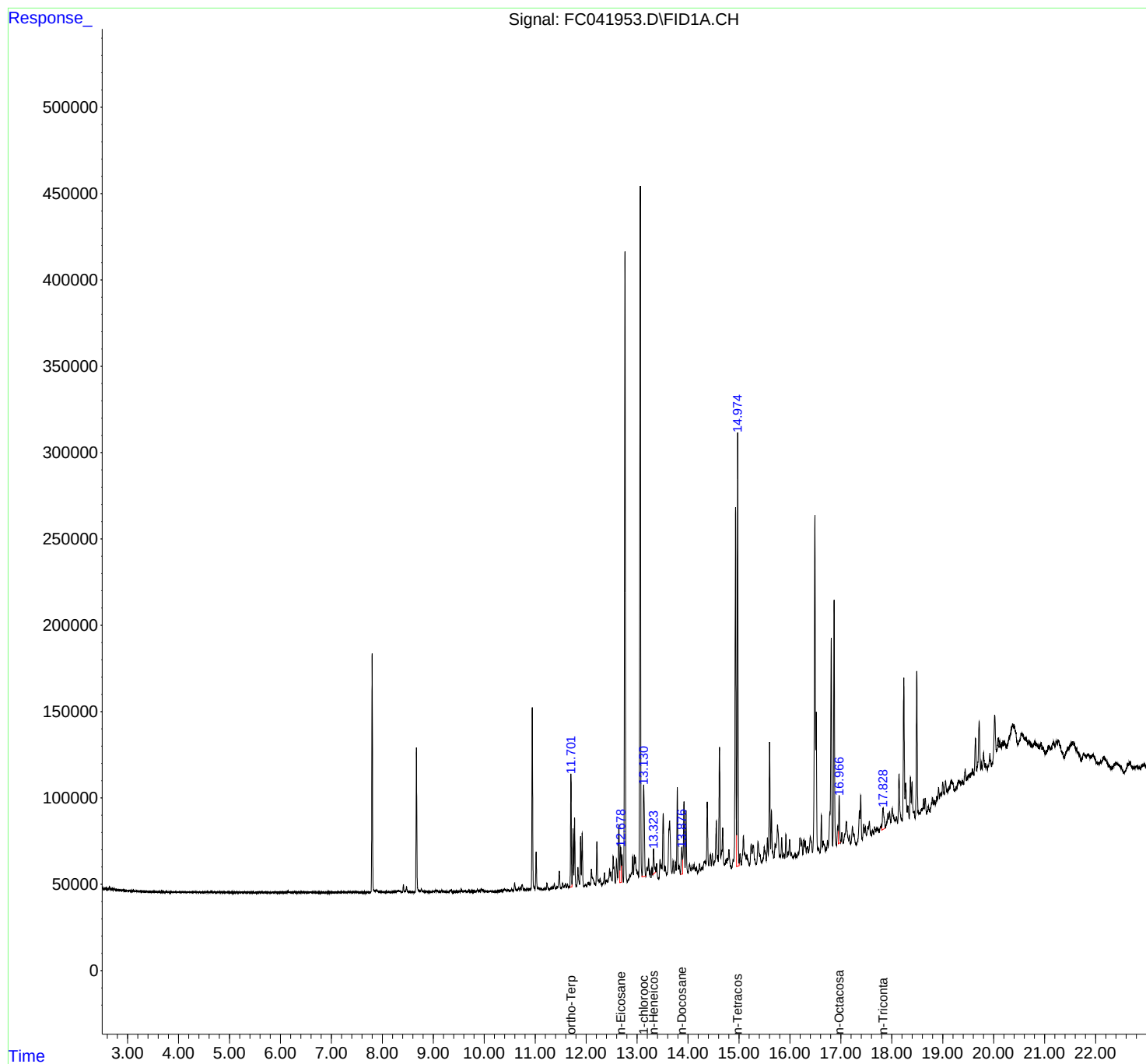
(f)=RT Delta > 1/2 Window

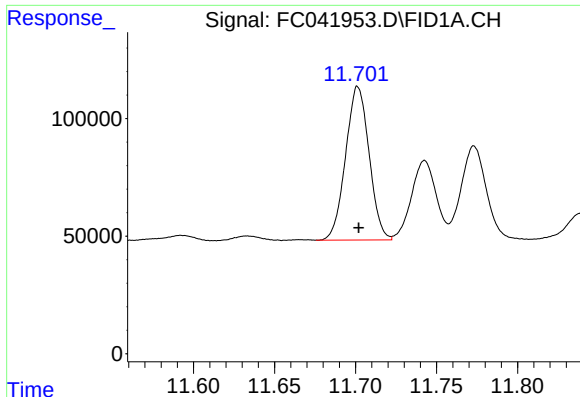
(m)=manual int.

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Operator : DD\AJ
Sample : K3455-01DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 22 06:33:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

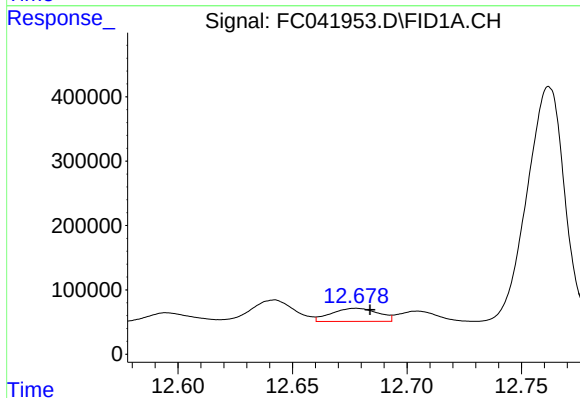
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





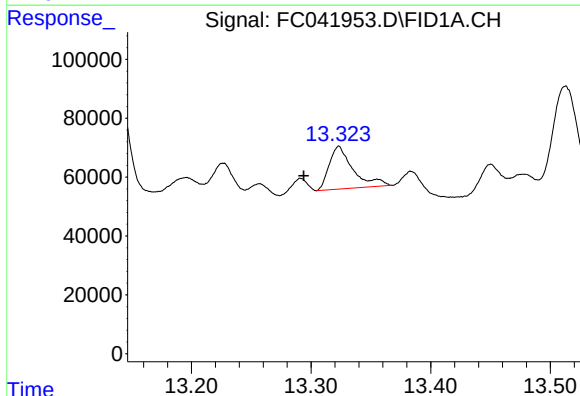
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 659538
Conc: 4.96 ug/ml



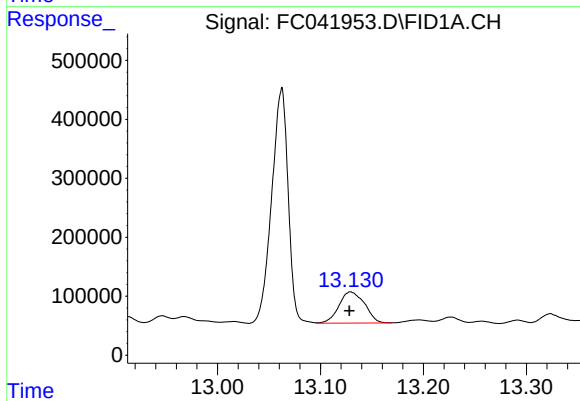
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 289664
Conc: 2.29 ug/ml



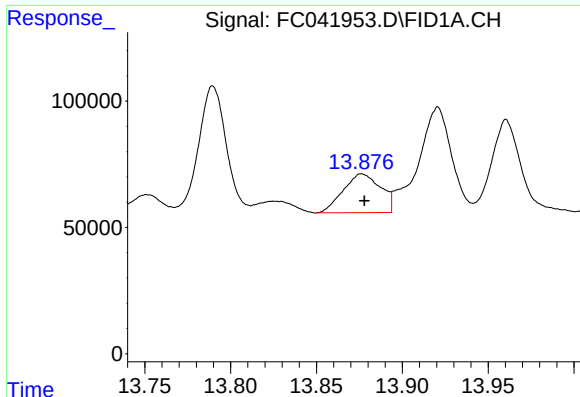
#11 n-Heneicosane (C21)

R.T.: 13.323 min
Delta R.T.: 0.029 min
Response: 200545
Conc: 1.59 ug/ml



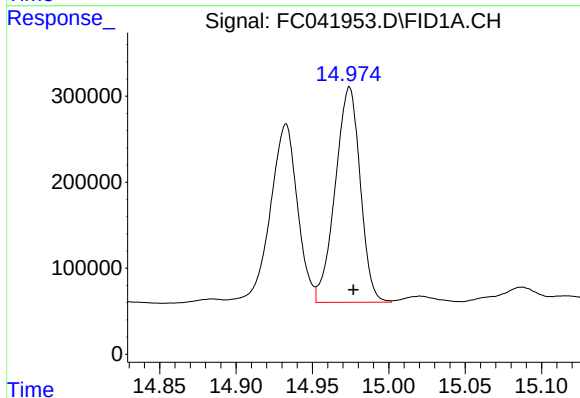
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.001 min
Response: 919350
Conc: 8.37 ug/ml



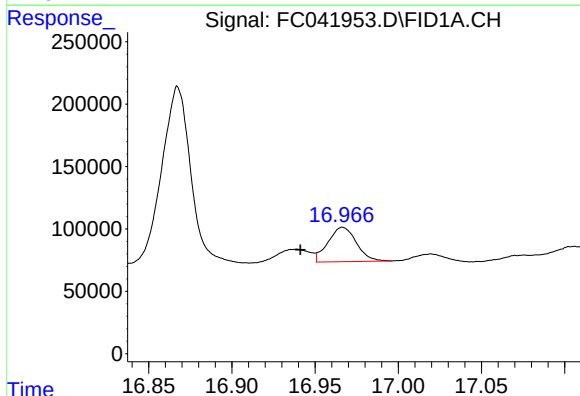
#13 n-Docosane (C22)

R.T.: 13.876 min
Delta R.T.: -0.001 min
Response: 232837
Conc: 1.84 ug/ml



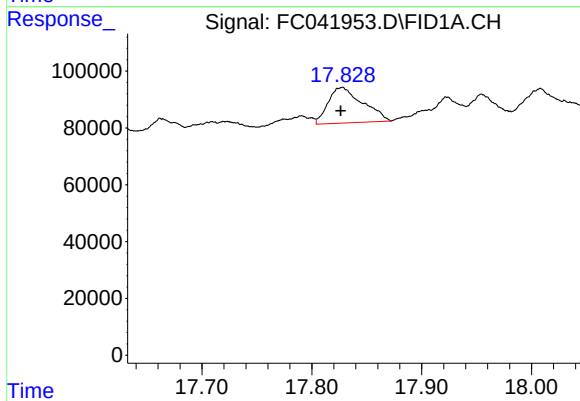
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: -0.003 min
Response: 2851886
Conc: 22.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: 0.025 min
Response: 326940
Conc: 2.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 273018
Conc: 2.34 ug/ml