

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041912.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 21:51
 Operator : DD\AJ
 Sample : K3455-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 01:23:37 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)	11.708	2537075	19.070 ug/ml
Spiked Amount 50.000		Recovery =	38.14%
12) S 1-chlorooctadecane (S...	13.134	2547622	23.185 ug/ml
Spiked Amount 50.000		Recovery =	46.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.415f	155740	1.289 ug/ml
10) T n-Eicosane (C20)	12.683	114598	0.906 ug/ml
13) T n-Docosane (C22)	13.883	294818	2.333 ug/ml
14) T n-Tetracosane (C24)	14.978	1919252	15.084 ug/ml
16) T n-Octacosane (C28)	16.948	156311	1.283 ug/ml
17) T n-Tricontane (C30)	17.832	413713	3.549 ug/ml
18) T n-Dotriacontane (C32)	18.629	231552	2.145 ug/ml

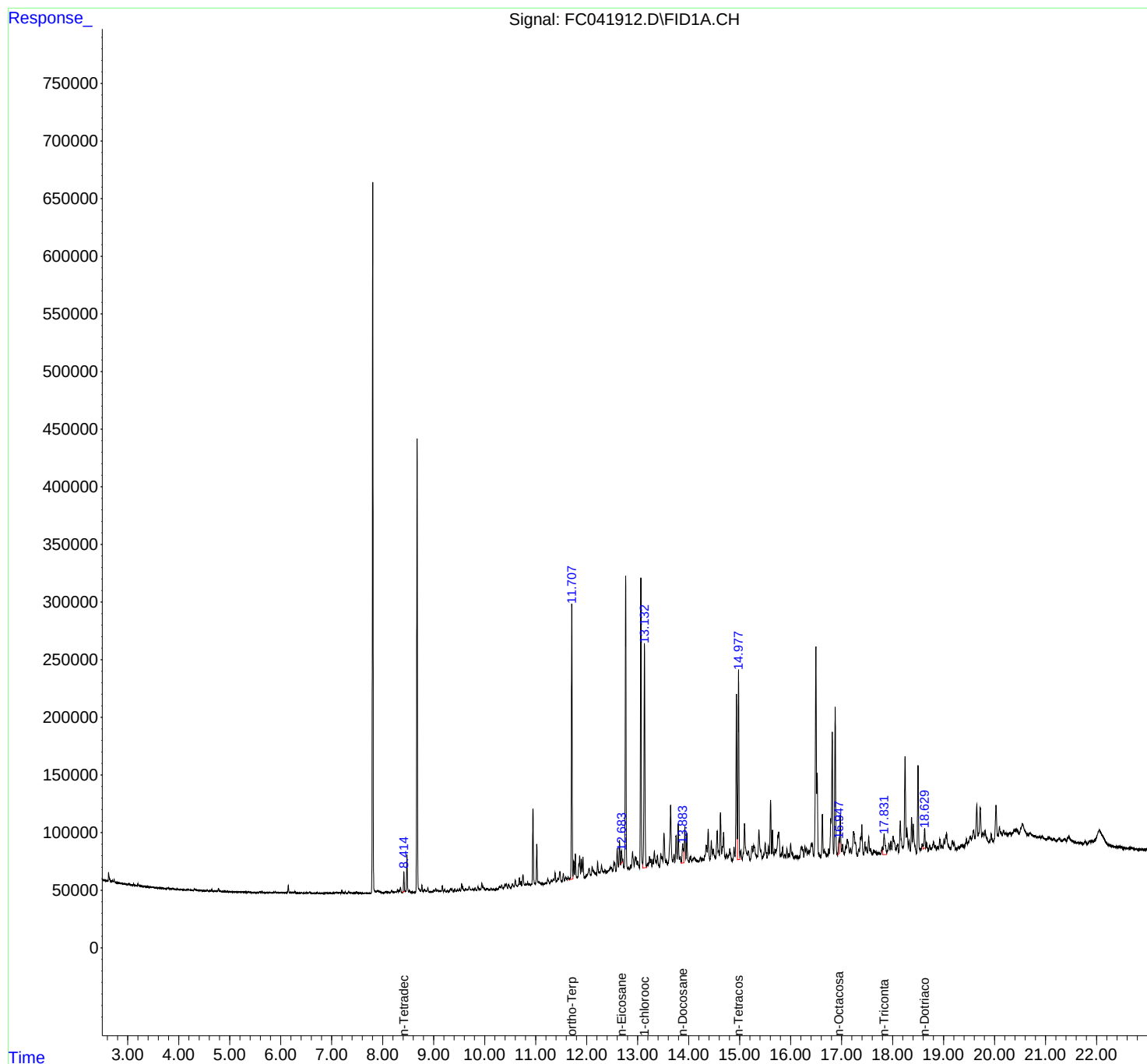
(f)=RT Delta > 1/2 Window

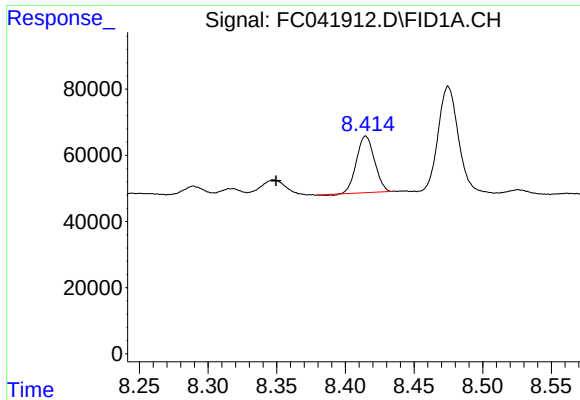
(m)=manual int.

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Data File : FC041912.D
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Operator : DD\AJ
Sample : K3455-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 21 01:23:37 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

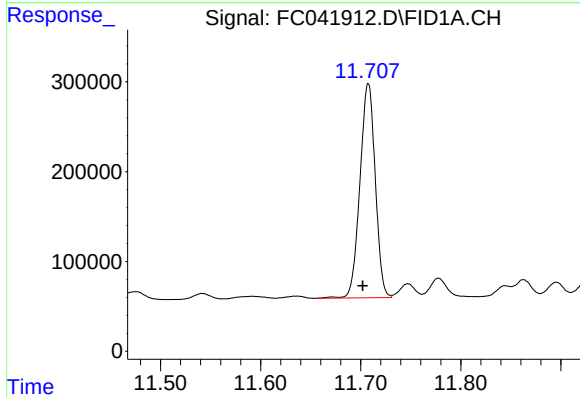
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





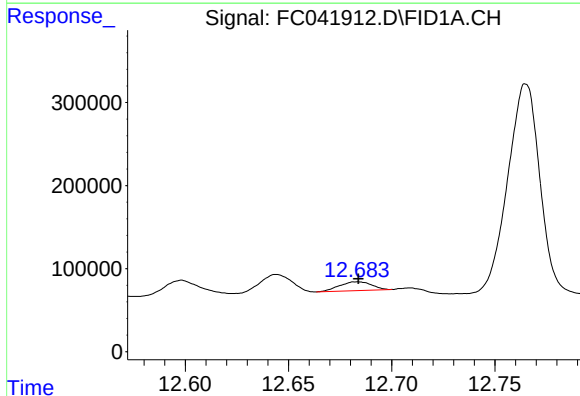
#6 n-Tetradecane (C14)

R.T.: 8.415 min
Delta R.T.: 0.065 min
Response: 155740
Conc: 1.29 ug/ml



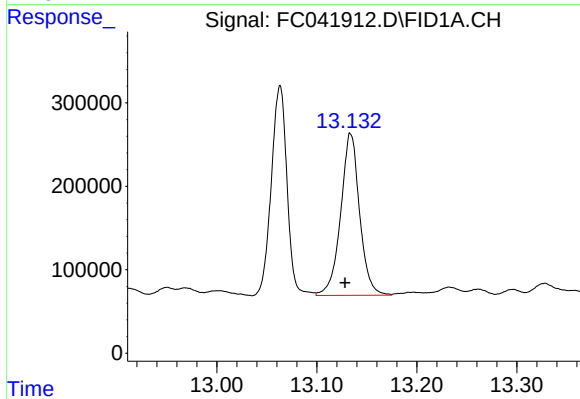
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: 0.006 min
Response: 2537075
Conc: 19.07 ug/ml



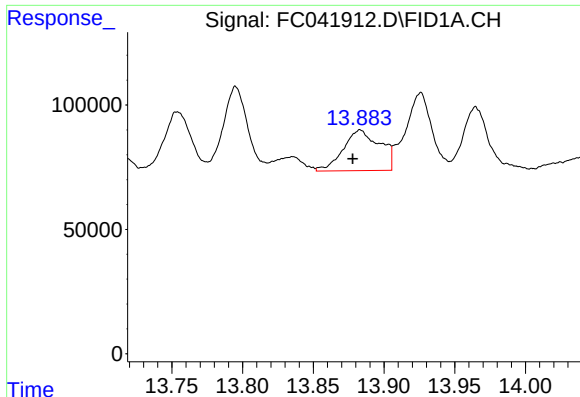
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: 0.000 min
Response: 114598
Conc: 0.91 ug/ml



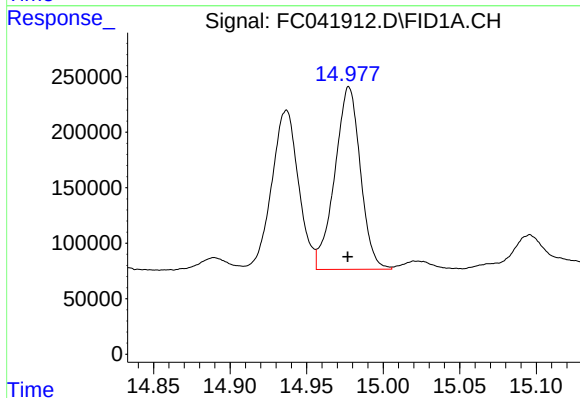
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.006 min
Response: 2547622
Conc: 23.19 ug/ml



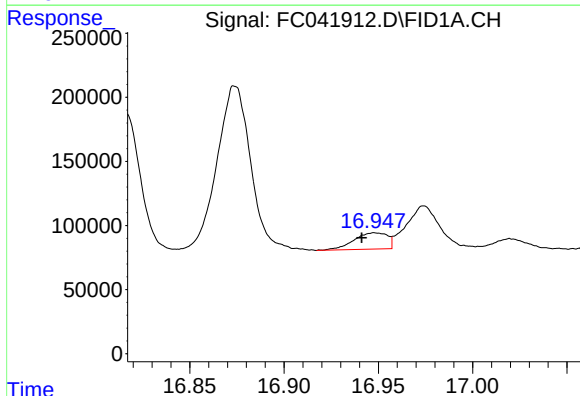
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.005 min
Response: 294818
Conc: 2.33 ug/ml



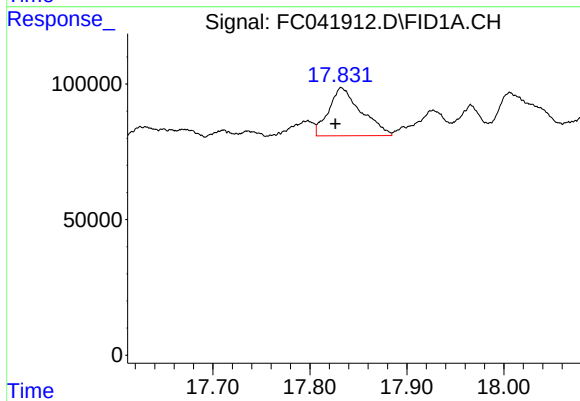
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: 0.000 min
Response: 1919252
Conc: 15.08 ug/ml



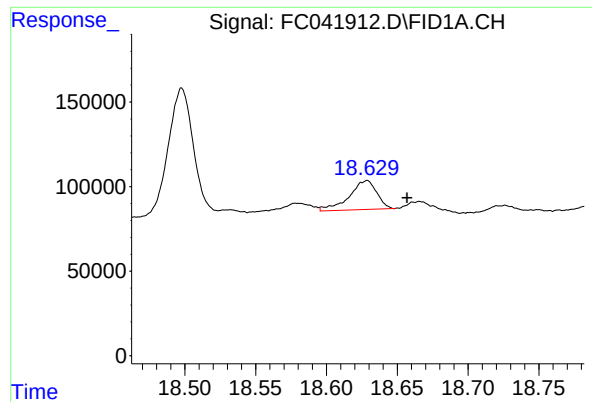
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.007 min
Response: 156311
Conc: 1.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: 0.006 min
Response: 413713
Conc: 3.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.028 min
Response: 231552
Conc: 2.14 ug/ml