

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062019AL\
 Data File : FC041913.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2019 22:29
 Operator : DD\AJ
 Sample : K3455-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 01:23:48 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	2543458	19.118 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
12) S 1-chlorooctadecane (S...	13.134	2548022	23.189 ug/ml
Spiked Amount 50.000		Recovery =	46.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.415f	156349	1.294 ug/ml
10) T n-Eicosane (C20)	12.684	109805	0.868 ug/ml
11) T n-Heneicosane (C21)	13.328	248341	1.967 ug/ml
13) T n-Docosane (C22)	13.883	280376	2.219 ug/ml
14) T n-Tetracosane (C24)	14.978	1901917	14.948 ug/ml
16) T n-Octacosane (C28)	16.947	200681	1.647 ug/ml
17) T n-Tricontane (C30)	17.834	425251	3.648 ug/ml
18) T n-Dotriacontane (C32)	18.628	194396	1.800 ug/ml

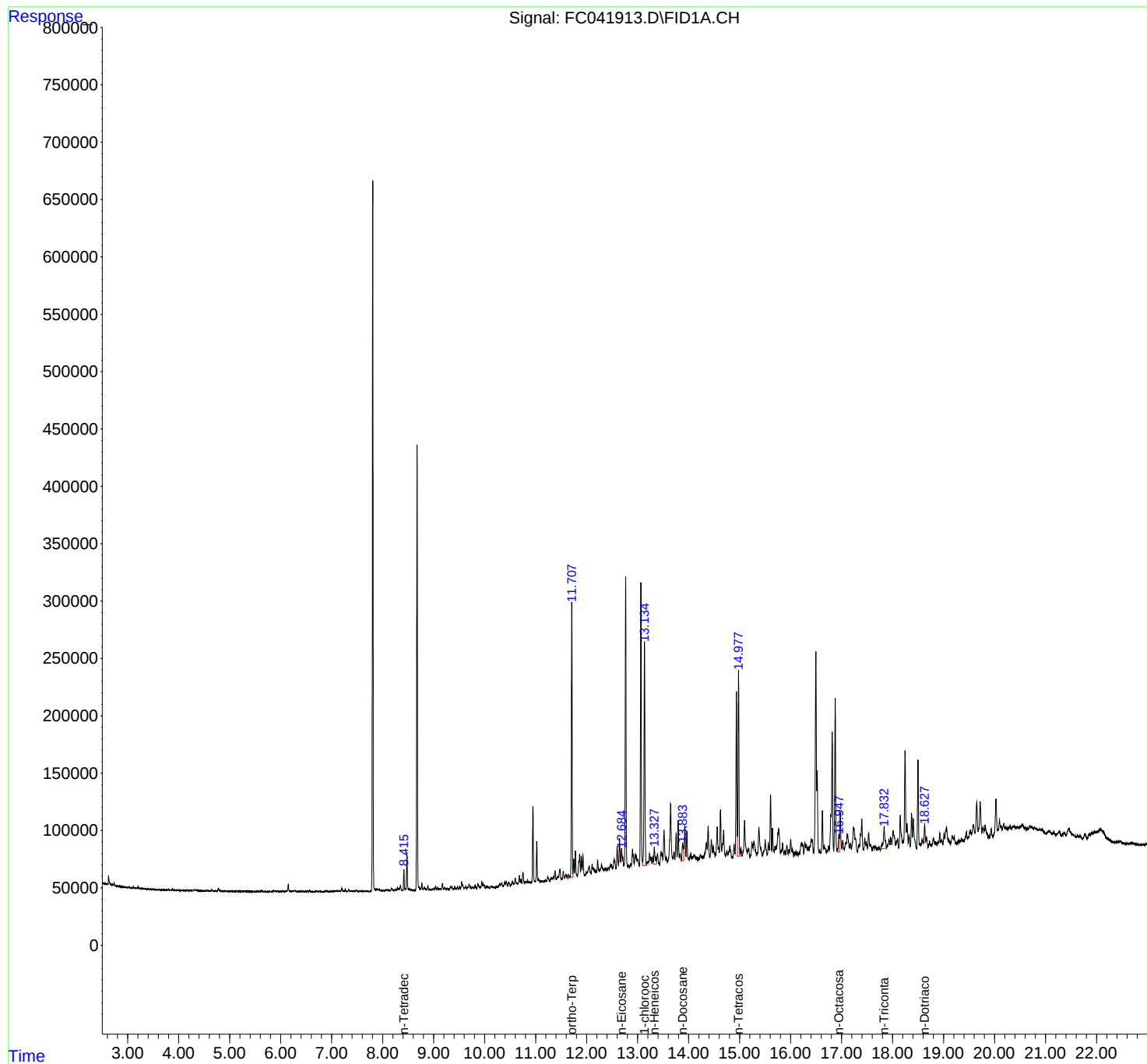
(f)=RT Delta > 1/2 Window

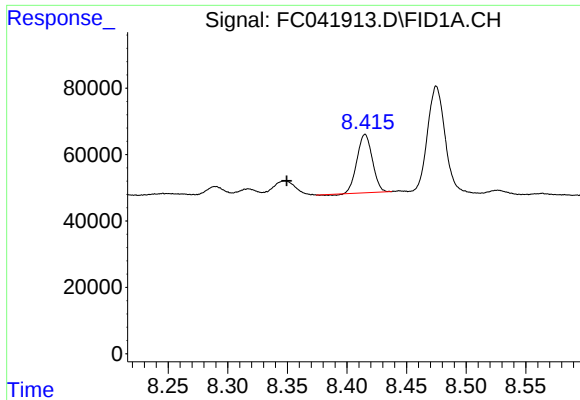
(m)=manual int.

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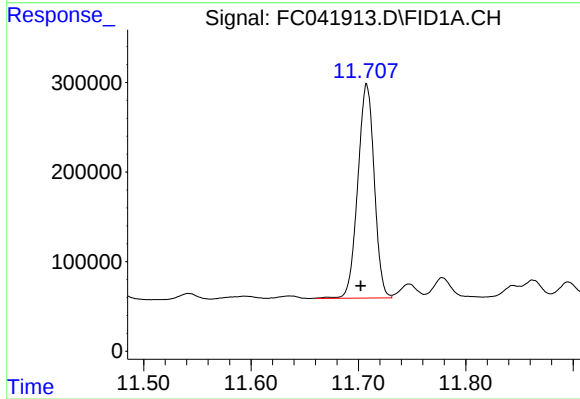
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





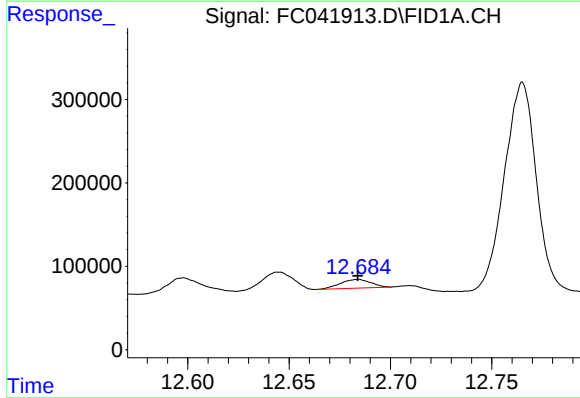
#6 n-Tetradecane (C14)

R.T.: 8.415 min
Delta R.T.: 0.066 min
Response: 156349
Conc: 1.29 ug/ml



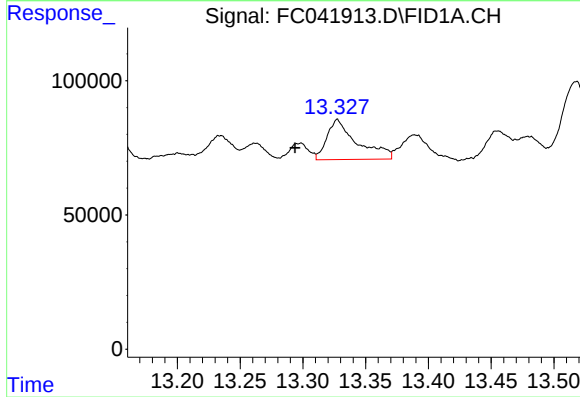
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: 0.006 min
Response: 2543458
Conc: 19.12 ug/ml



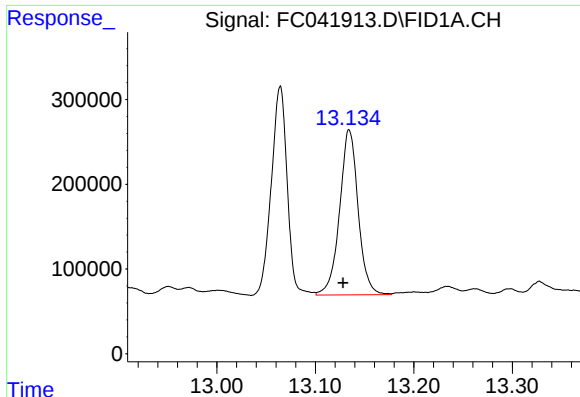
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.000 min
Response: 109805
Conc: 0.87 ug/ml



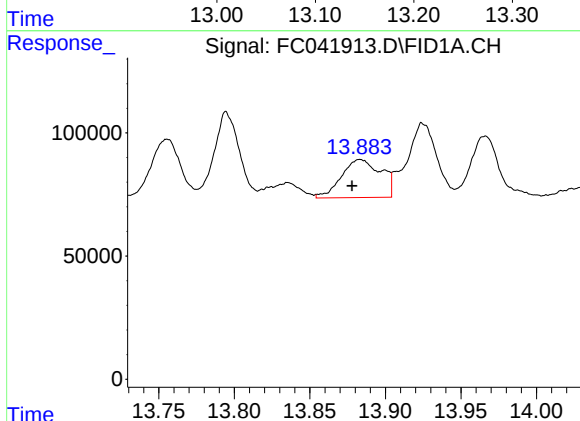
#11 n-Heneicosane (C21)

R.T.: 13.328 min
Delta R.T.: 0.034 min
Response: 248341
Conc: 1.97 ug/ml



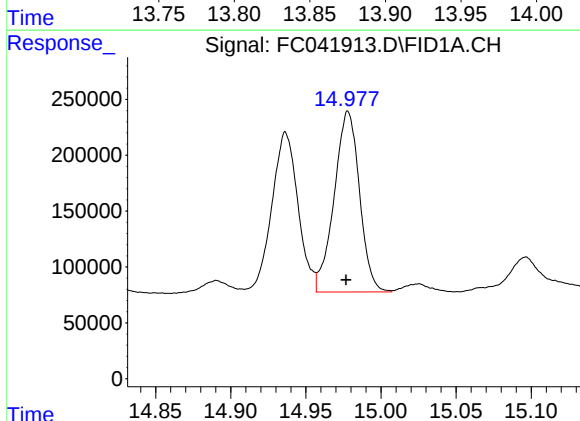
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: 0.006 min
Response: 2548022
Conc: 23.19 ug/ml



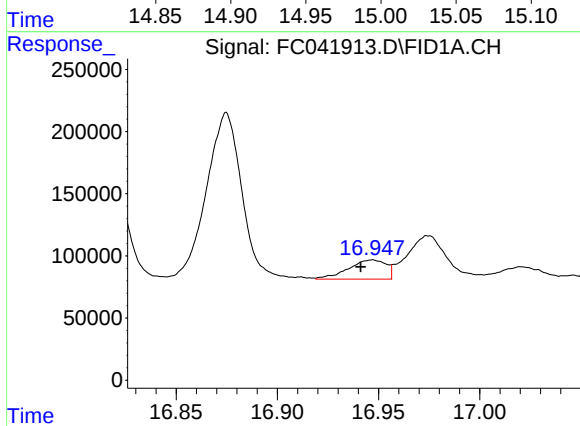
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.005 min
Response: 280376
Conc: 2.22 ug/ml



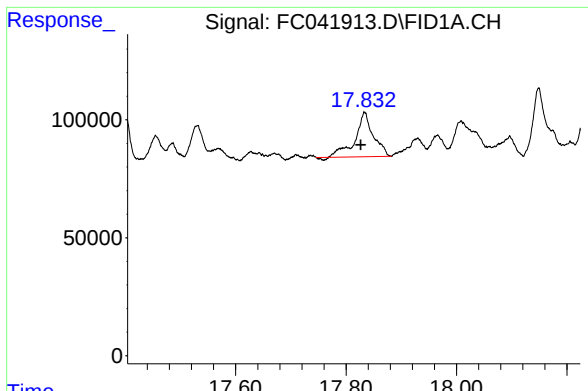
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: 0.001 min
Response: 1901917
Conc: 14.95 ug/ml



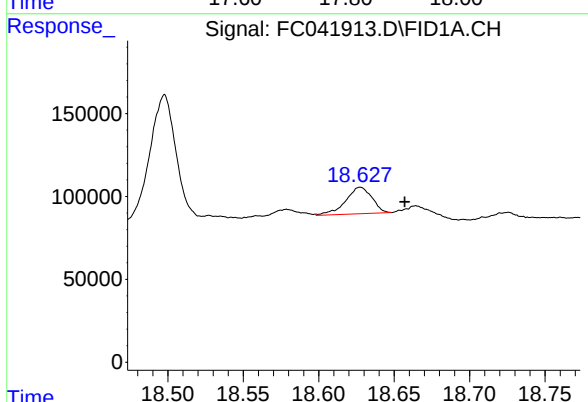
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.006 min
Response: 200681
Conc: 1.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.008 min
Response: 425251
Conc: 3.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.029 min
Response: 194396
Conc: 1.80 ug/ml