

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041244.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 2:49
 Operator : EI\AJ
 Sample : K2866-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 03:51:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.707	4118760	40.822 ug/ml
Spiked Amount 50.000		Recovery =	81.64%
12) S 1-chlorooctadecane (S...	13.133	3673866	46.273 ug/ml
Spiked Amount 50.000		Recovery =	92.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.311	70987	0.792 ug/ml
8) T n-Octadecane (C18)	11.375	78710	0.871 ug/ml
10) T n-Eicosane (C20)	12.678	267401	2.938 ug/ml
11) T n-Heneicosane (C21)	13.320	134334	1.483 ug/ml
13) T n-Docosane (C22)	13.920	432051	4.769 ug/ml
14) T n-Tetracosane (C24)	14.969	1128223	12.408 ug/ml
16) T n-Octacosane (C28)	16.959	291847	3.188 ug/ml
17) T n-Tricontane (C30)	17.827	162633	1.810 ug/ml

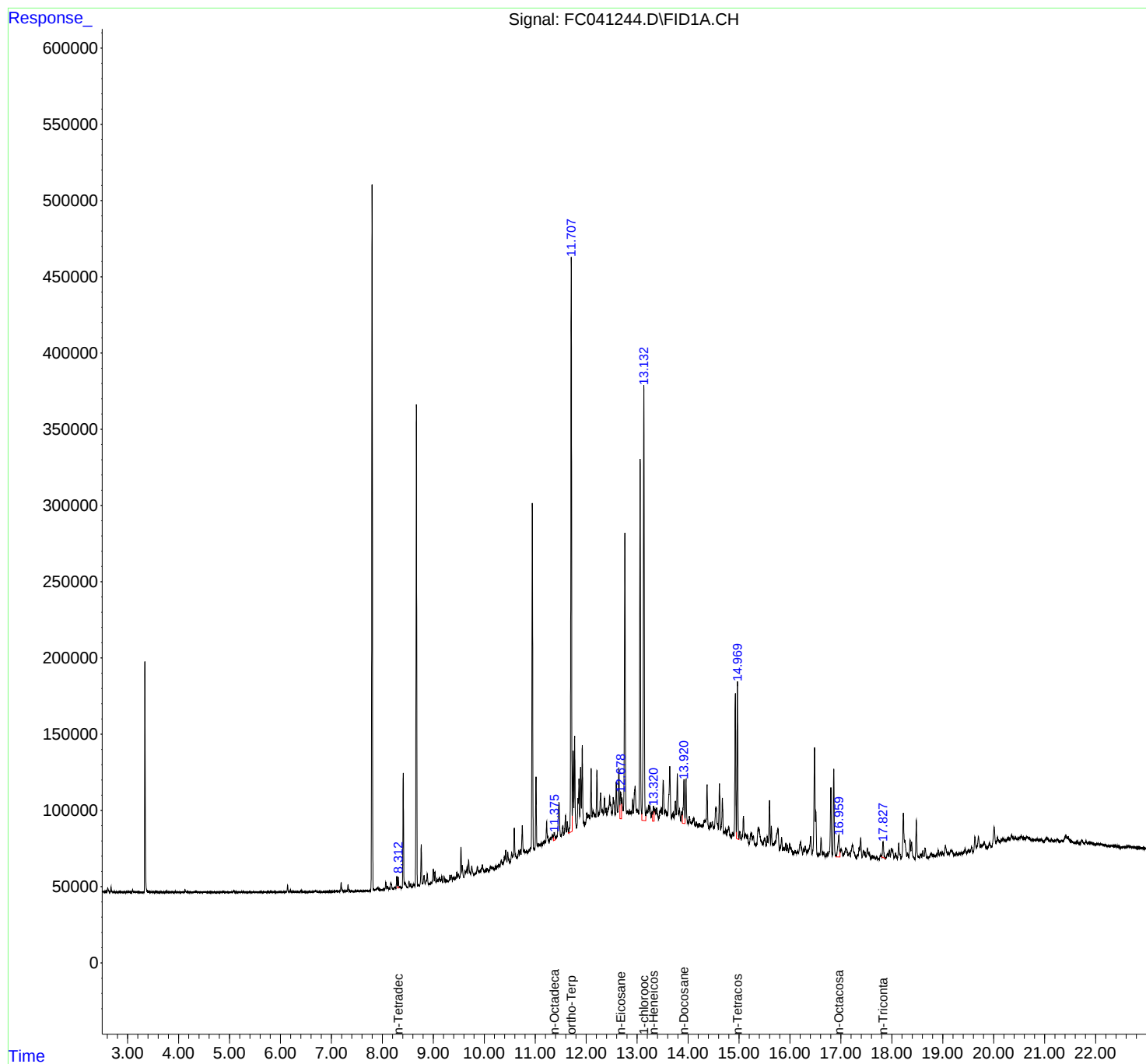
(f)=RT Delta > 1/2 Window

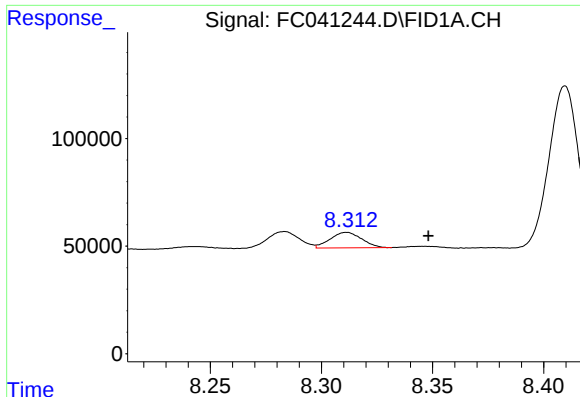
(m)=manual int.

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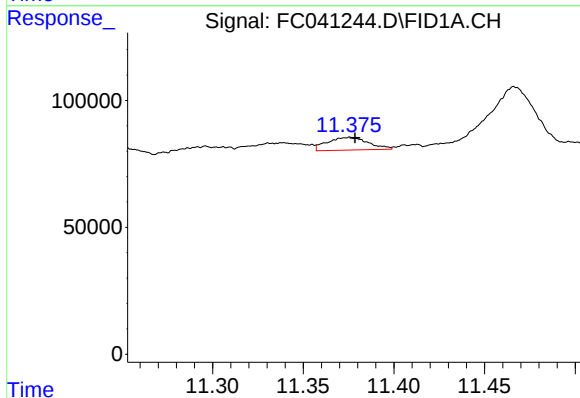
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Signal Info : 20M x 0.18mm x 0.18um





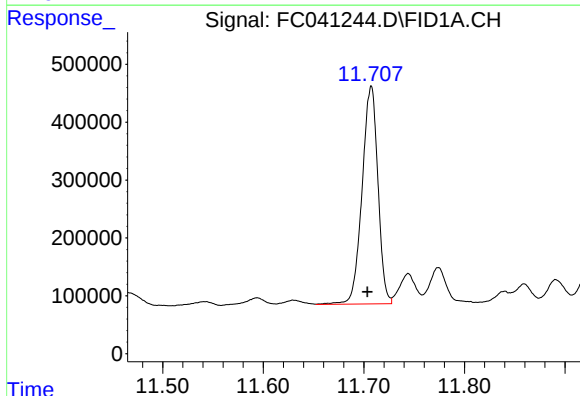
#6 n-Tetradecane (C14)

R.T.: 8.311 min
Delta R.T.: -0.037 min
Response: 70987
Conc: 0.79 ug/ml



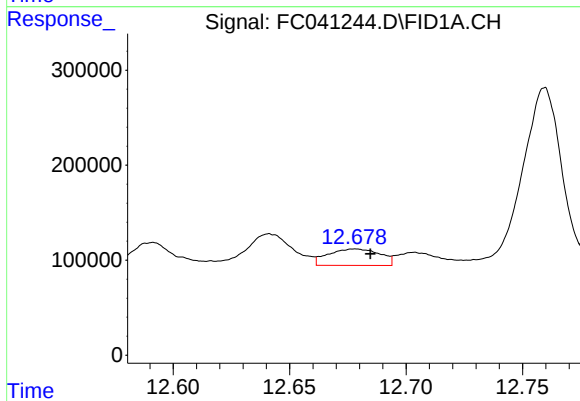
#8 n-Octadecane (C18)

R.T.: 11.375 min
Delta R.T.: -0.003 min
Response: 78710
Conc: 0.87 ug/ml



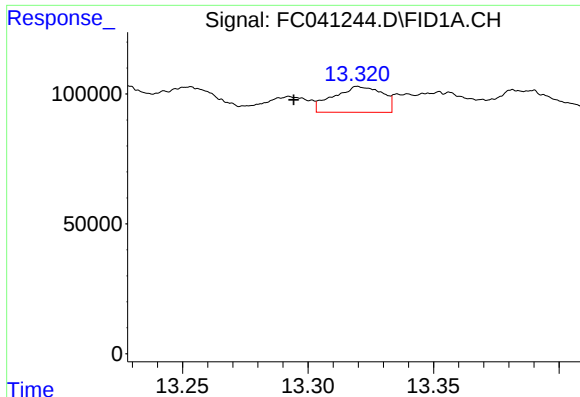
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.004 min
Response: 4118760
Conc: 40.82 ug/ml



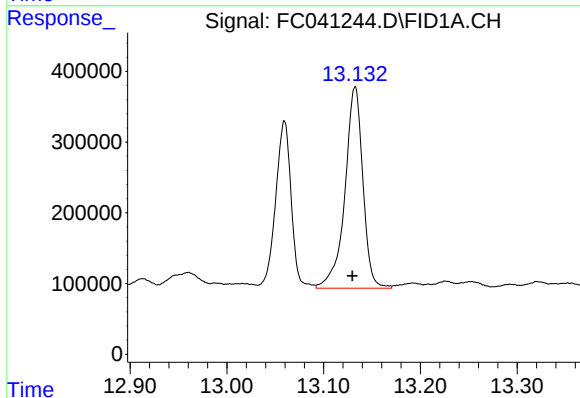
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 267401
Conc: 2.94 ug/ml



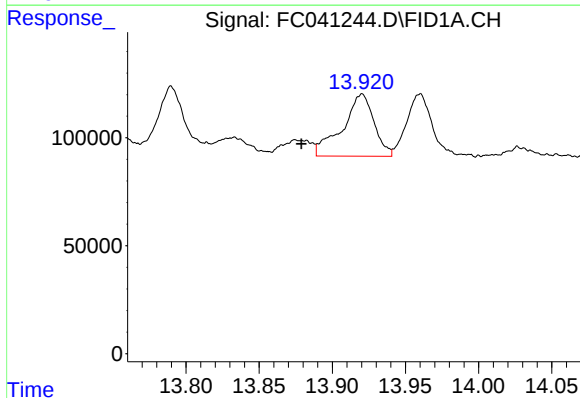
#11 n-Heneicosane (C21)

R.T.: 13.320 min
Delta R.T.: 0.026 min
Response: 134334
Conc: 1.48 ug/ml



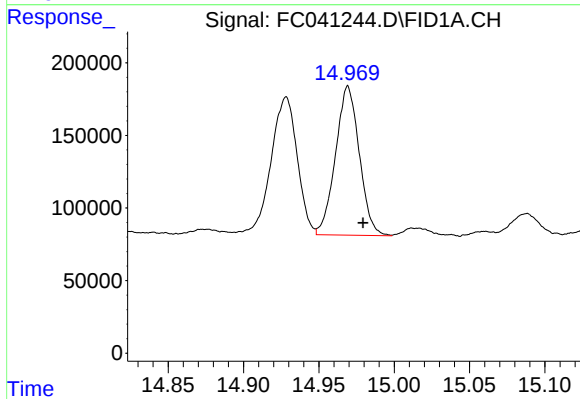
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 3673866
Conc: 46.27 ug/ml



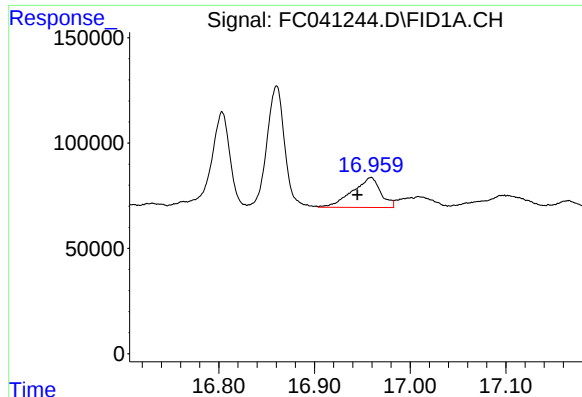
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.041 min
Response: 432051
Conc: 4.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.010 min
Response: 1128223
Conc: 12.41 ug/ml



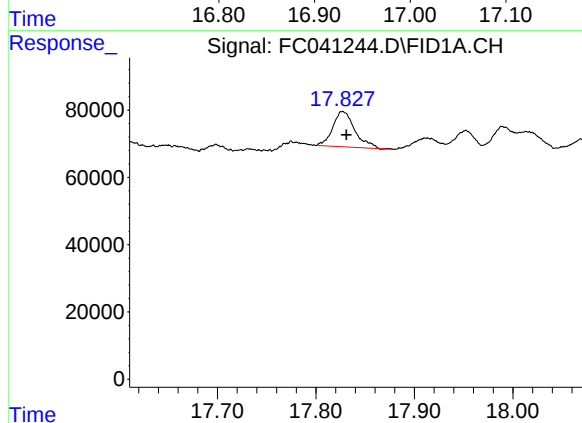
#16 n-Octacosane (C28)

R.T.: 16.959 min

Delta R.T.: 0.014 min

Response: 291847

Conc: 3.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min

Delta R.T.: -0.004 min

Response: 162633

Conc: 1.81 ug/ml