

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042813.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 11:17
 Operator : DD\AJ
 Sample : K4178-04DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 17:00:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.680	753490	5.304 ug/ml
Spiked Amount 50.000		Recovery =	10.61%
12) S 1-chlorooctadecane (S...	13.101	670141	5.646 ug/ml
Spiked Amount 50.000		Recovery =	11.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.274f	108833	0.853 ug/ml
10) T n-Eicosane (C20)	12.659	685200	5.069 ug/ml
11) T n-Heneicosane (C21)	13.315	428179	3.168 ug/ml
13) T n-Docosane (C22)	13.903f	782783	5.766 ug/ml
14) T n-Tetracosane (C24)	14.952	895689	6.578 ug/ml
16) T n-Octacosane (C28)	16.908	248425	1.867 ug/ml
17) T n-Tricontane (C30)	17.792	269936	2.108 ug/ml
18) T n-Dotriacontane (C32)	18.619	308417	2.645 ug/ml

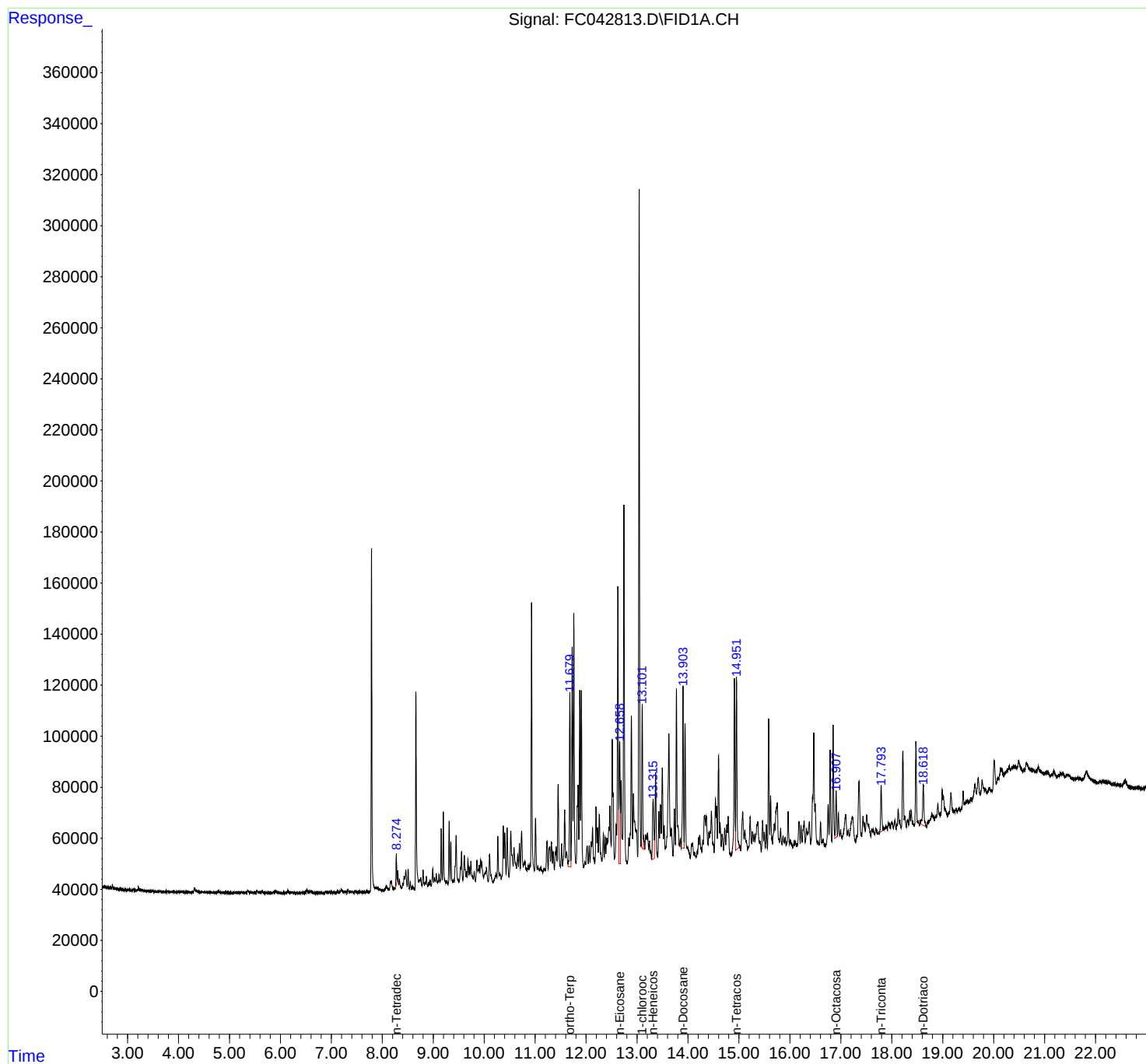
(f)=RT Delta > 1/2 Window

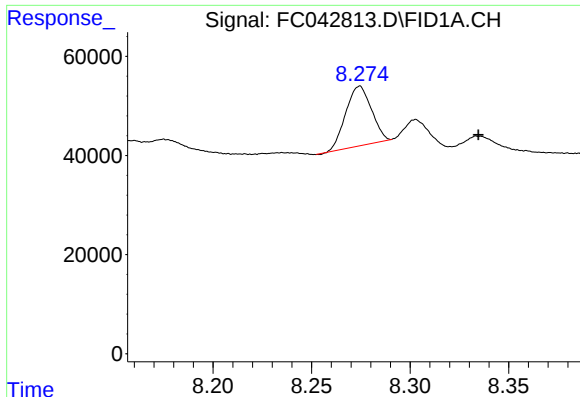
(m)=manual int.

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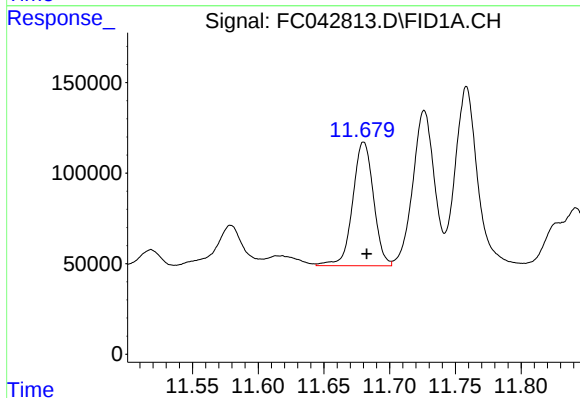
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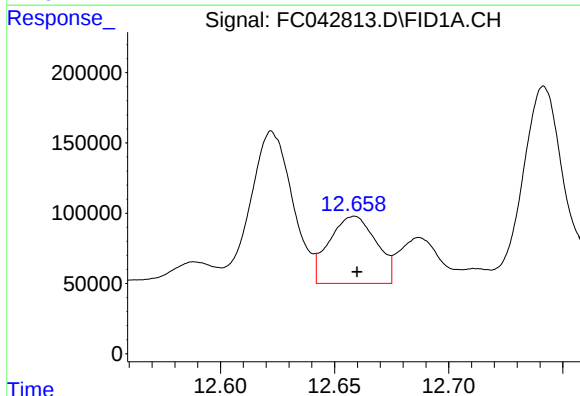
#6 n-Tetradecane (C14)

R.T.: 8.274 min
Delta R.T.: -0.060 min
Response: 108833
Conc: 0.85 ug/ml



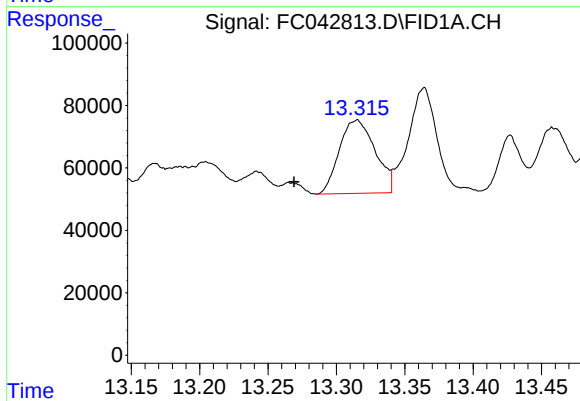
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.002 min
Response: 753490
Conc: 5.30 ug/ml



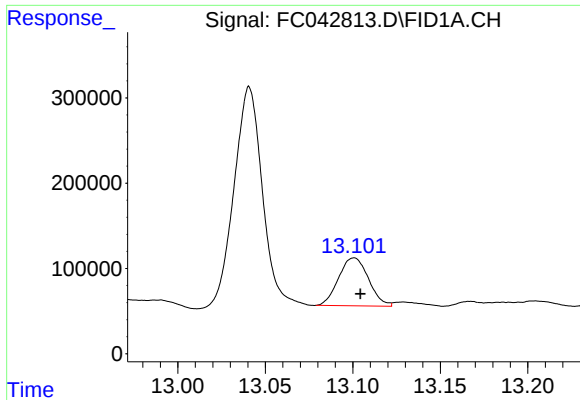
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: -0.001 min
Response: 685200
Conc: 5.07 ug/ml



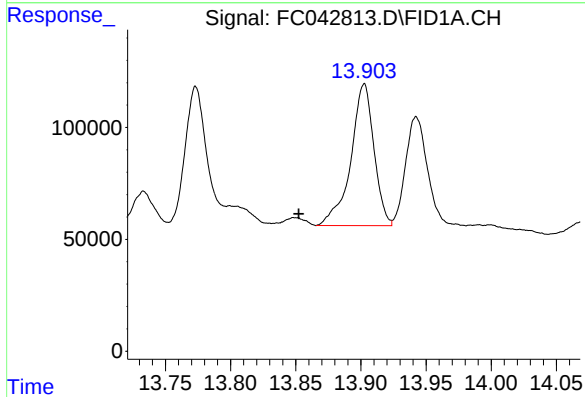
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.046 min
Response: 428179
Conc: 3.17 ug/ml



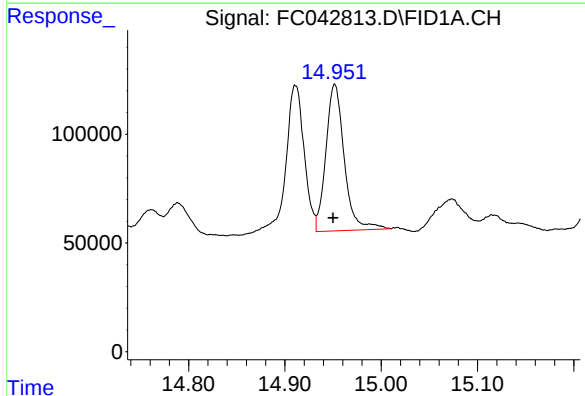
#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min
Delta R.T.: -0.004 min
Response: 670141
Conc: 5.65 ug/ml



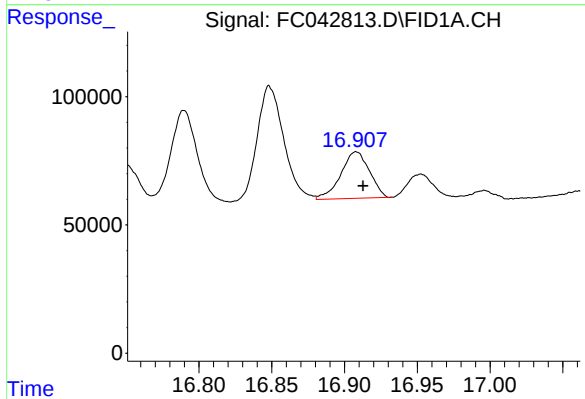
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.050 min
Response: 782783
Conc: 5.77 ug/ml



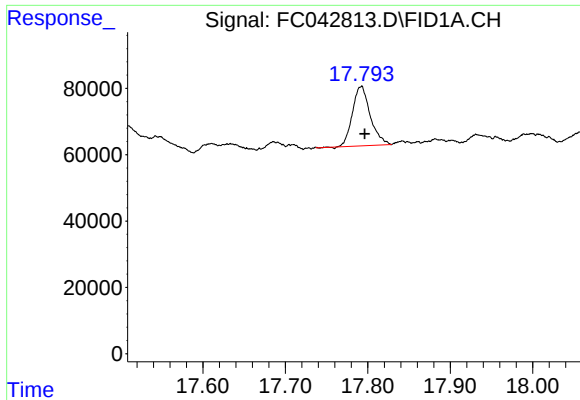
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: 0.002 min
Response: 895689
Conc: 6.58 ug/ml



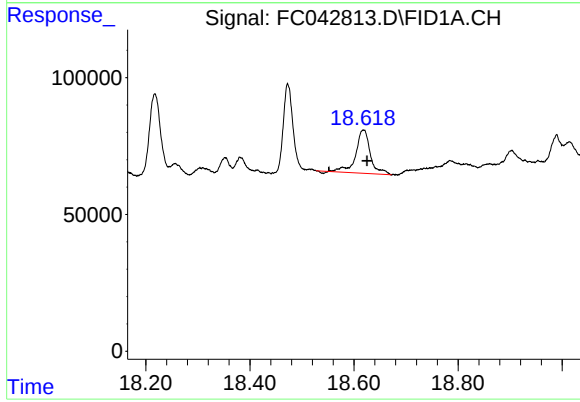
#16 n-Octacosane (C28)

R.T.: 16.908 min
Delta R.T.: -0.005 min
Response: 248425
Conc: 1.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.792 min
Delta R.T.: -0.004 min
Response: 269936
Conc: 2.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.619 min
Delta R.T.: -0.006 min
Response: 308417
Conc: 2.65 ug/ml