

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041278.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 1:52
 Operator : EI\AJ
 Sample : K2900-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:33:14 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)	11.701	2004838	19.870 ug/ml
Spiked Amount 50.000		Recovery =	39.74%
12) S 1-chlorooctadecane (S...	13.128	1652839	20.818 ug/ml
Spiked Amount 50.000		Recovery =	41.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	171156	1.909 ug/ml
10) T n-Eicosane (C20)	12.636	113181	1.244 ug/ml
13) T n-Docosane (C22)	13.915	146518	1.617 ug/ml
14) T n-Tetracosane (C24)	14.963	565636	6.221 ug/ml
16) T n-Octacosane (C28)	16.952	186646	2.039 ug/ml
17) T n-Tricontane (C30)	17.823	150330	1.673 ug/ml

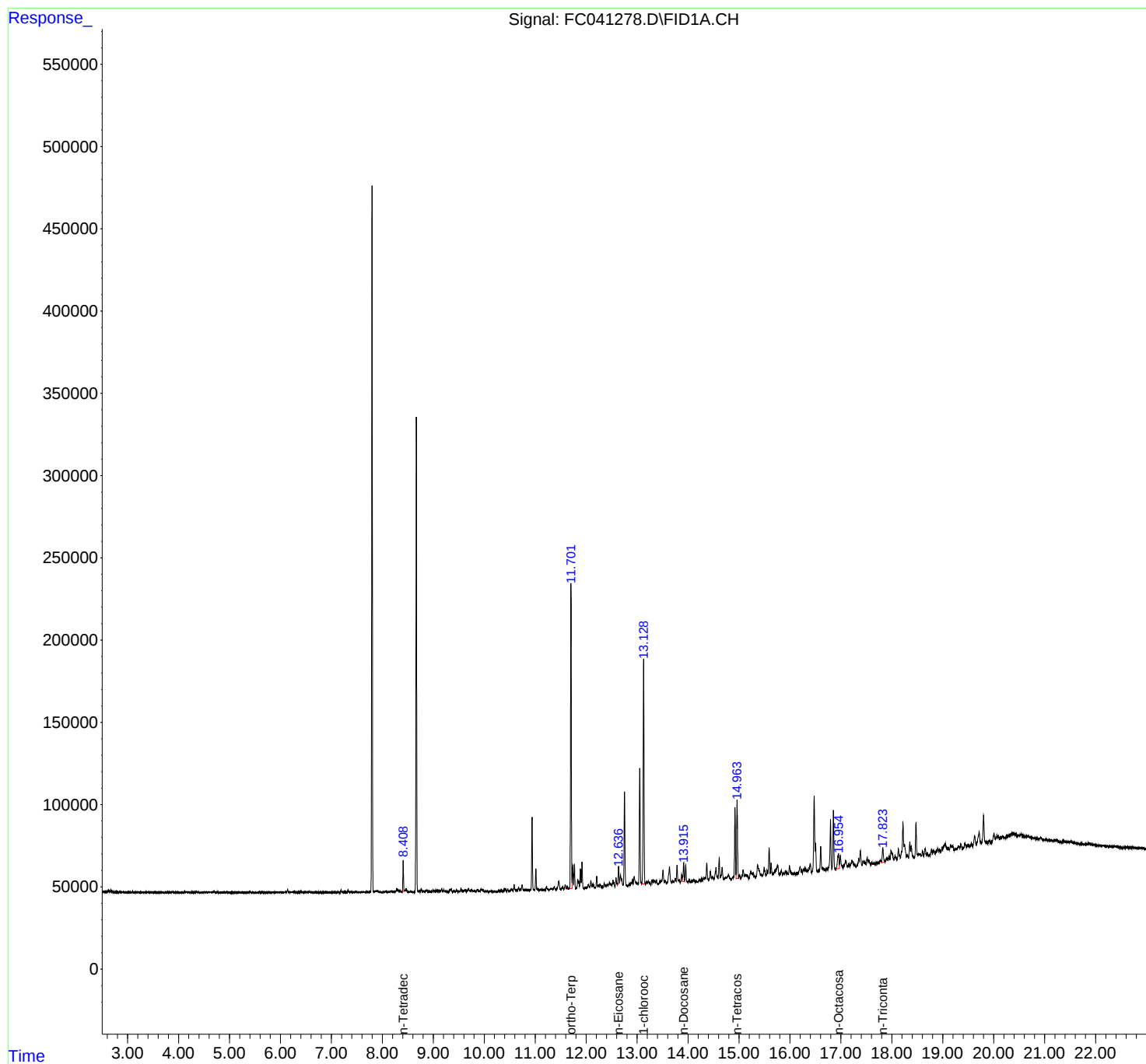
(f)=RT Delta > 1/2 Window

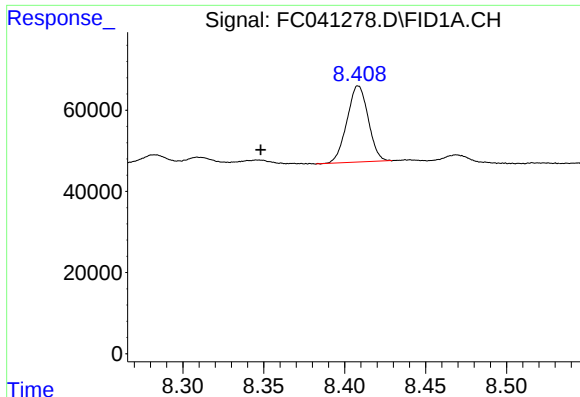
(m)=manual int.

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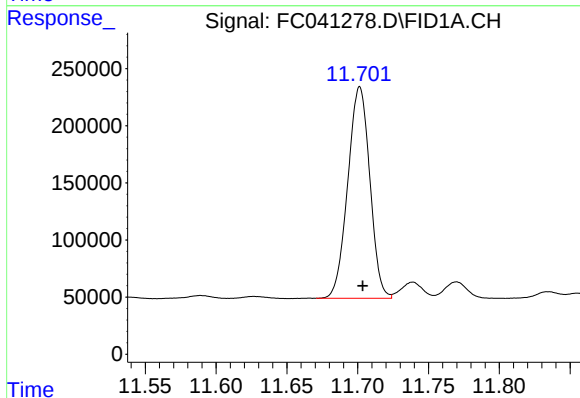
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





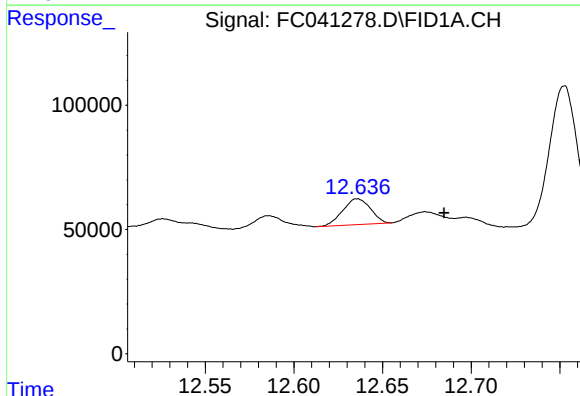
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 171156
Conc: 1.91 ug/ml



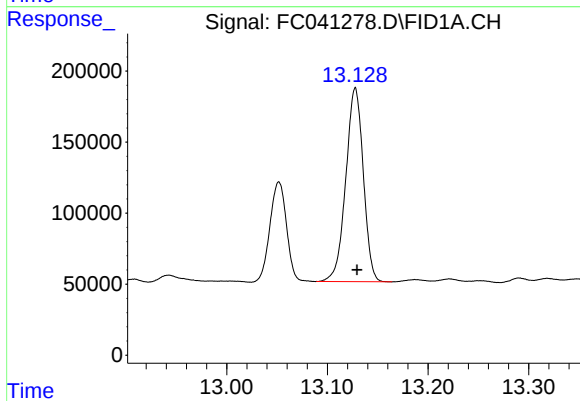
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.002 min
Response: 2004838
Conc: 19.87 ug/ml



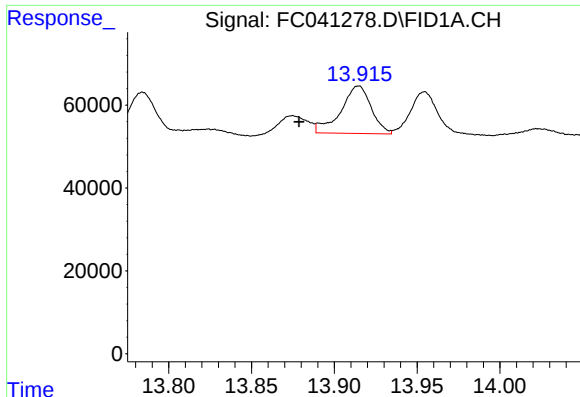
#10 n-Eicosane (C20)

R.T.: 12.636 min
Delta R.T.: -0.049 min
Response: 113181
Conc: 1.24 ug/ml



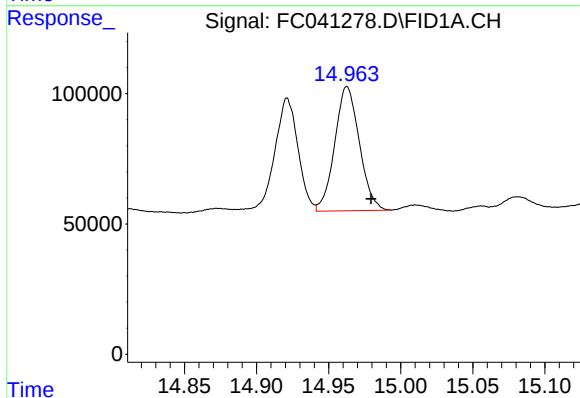
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.002 min
Response: 1652839
Conc: 20.82 ug/ml



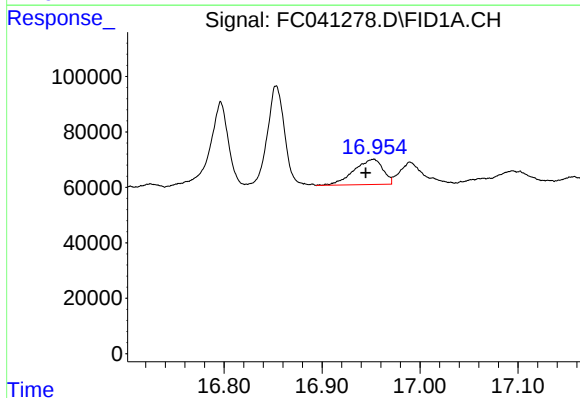
#13 n-Docosane (C22)

R.T.: 13.915 min
Delta R.T.: 0.036 min
Response: 146518
Conc: 1.62 ug/ml



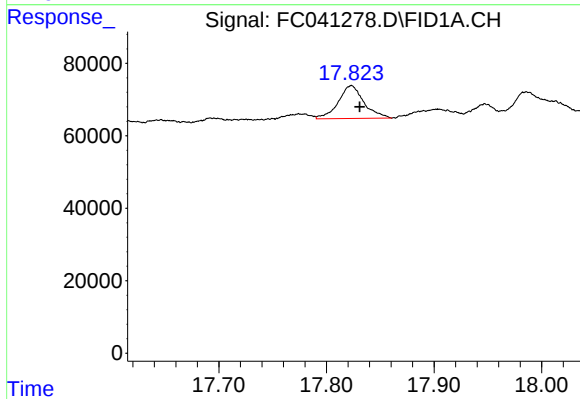
#14 n-Tetracosane (C24)

R.T.: 14.963 min
Delta R.T.: -0.017 min
Response: 565636
Conc: 6.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: 0.008 min
Response: 186646
Conc: 2.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 150330
Conc: 1.67 ug/ml