

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090619AL\
 Data File : FC043358.D
 Signal(s) : FID1A.CH
 Acq On : 06 Sep 2019 20:17
 Operator : DD\AJ
 Sample : K4669-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 00:47:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.613	4783260	33.408 ug/ml
Spiked Amount 50.000		Recovery =	66.82%
12) S 1-chlorooctadecane (S...	13.037	4587035	41.986 ug/ml
Spiked Amount 50.000		Recovery =	83.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.344f	206919	1.674 ug/ml
10) T n-Eicosane (C20)	12.592	382412	2.979 ug/ml
11) T n-Heneicosane (C21)	13.245	275992	2.131 ug/ml
13) T n-Docosane (C22)	13.795	303999	2.366 ug/ml
14) T n-Tetracosane (C24)	14.886	3380455	26.386 ug/ml
16) T n-Octacosane (C28)	16.835	268570	2.187 ug/ml
17) T n-Tricontane (C30)	17.724	391424	3.245 ug/ml
18) T n-Dotriacontane (C32)	18.554	1252320	10.979 ug/ml
20) T n-Hexatriacontane (C36)	20.096	189634	1.801 ug/ml

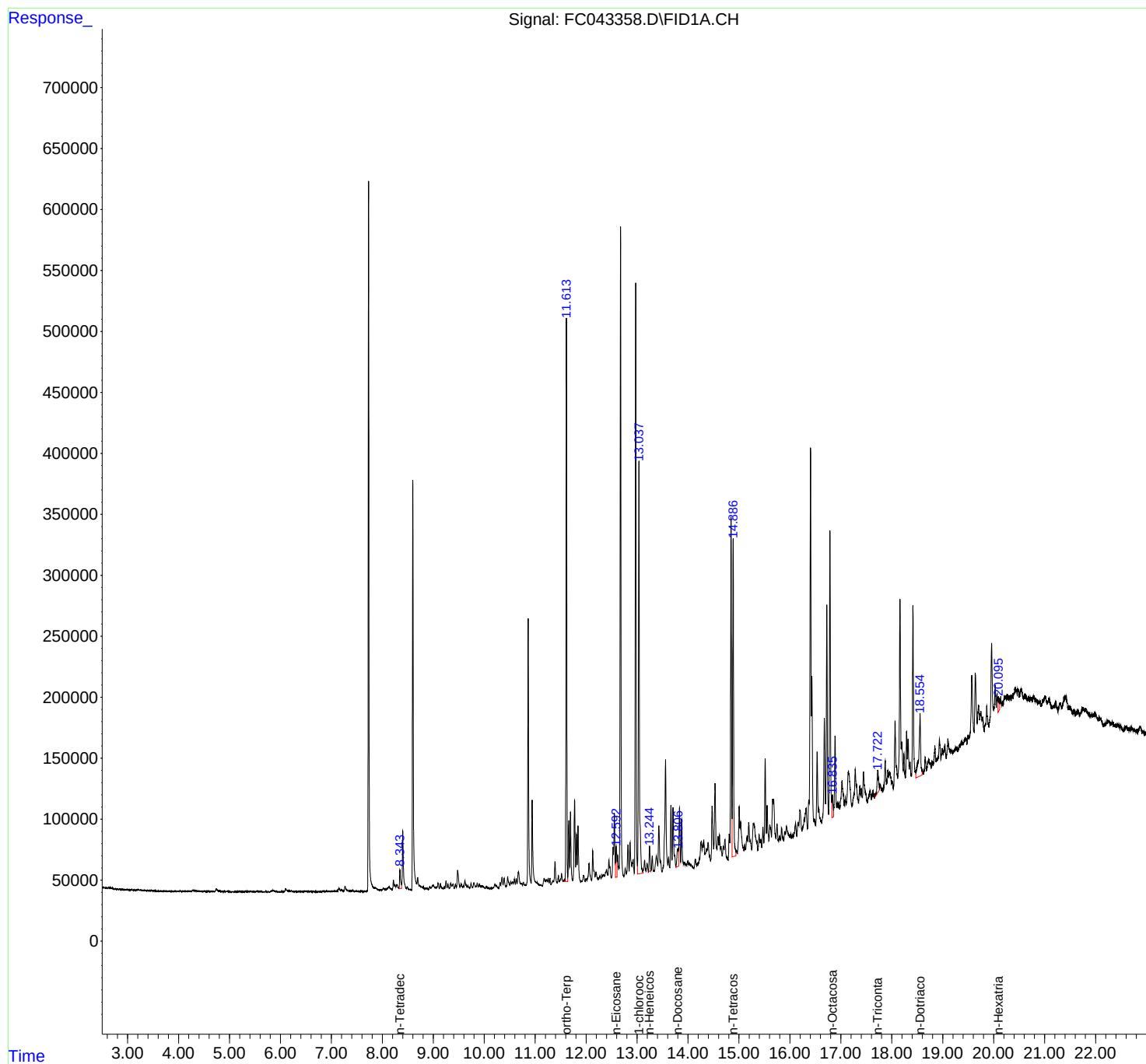
(f)=RT Delta > 1/2 Window

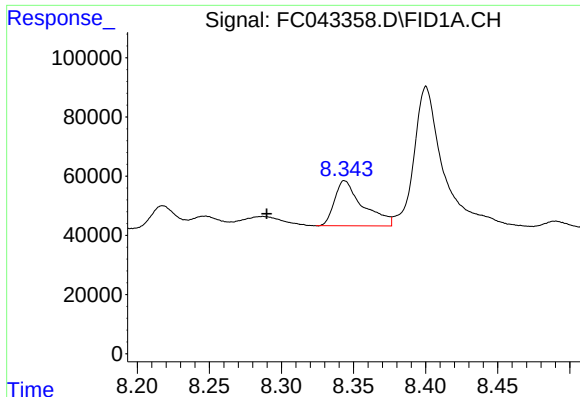
(m)=manual int.

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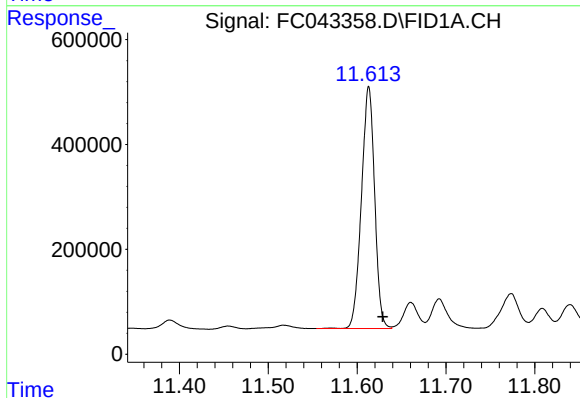
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





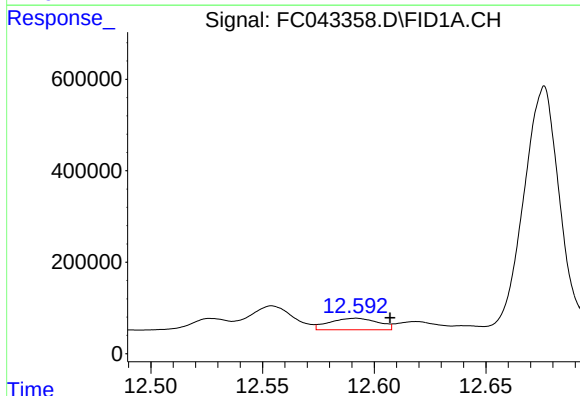
#6 n-Tetradecane (C14)

R.T.: 8.344 min
Delta R.T.: 0.054 min
Response: 206919
Conc: 1.67 ug/ml



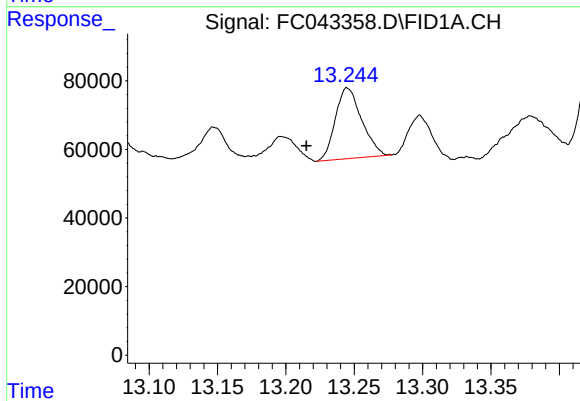
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.016 min
Response: 4783260
Conc: 33.41 ug/ml



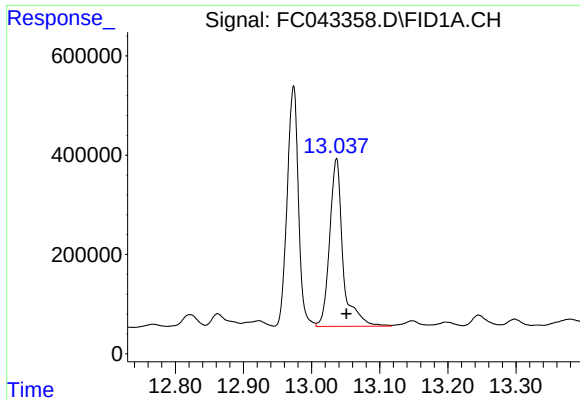
#10 n-Eicosane (C20)

R.T.: 12.592 min
Delta R.T.: -0.015 min
Response: 382412
Conc: 2.98 ug/ml



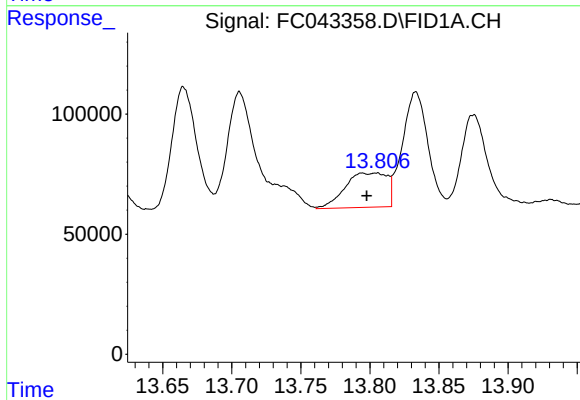
#11 n-Heneicosane (C21)

R.T.: 13.245 min
Delta R.T.: 0.030 min
Response: 275992
Conc: 2.13 ug/ml



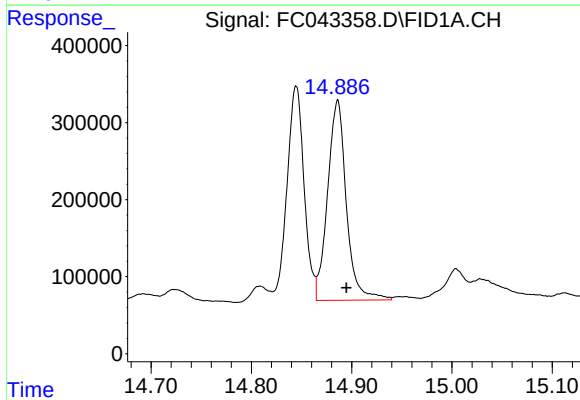
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: -0.015 min
Response: 4587035
Conc: 41.99 ug/ml



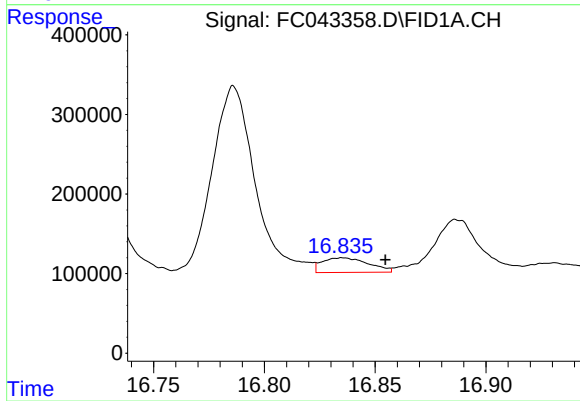
#13 n-Docosane (C22)

R.T.: 13.795 min
Delta R.T.: -0.003 min
Response: 303999
Conc: 2.37 ug/ml



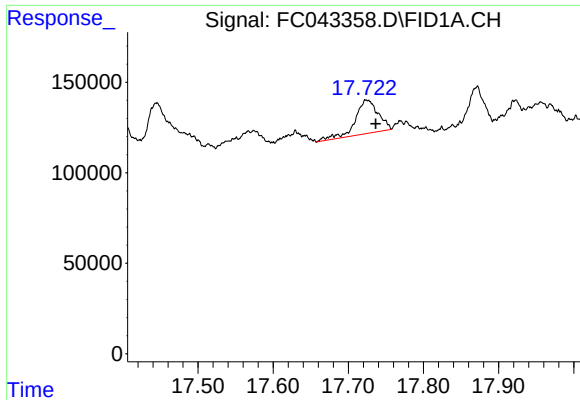
#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.009 min
Response: 3380455
Conc: 26.39 ug/ml



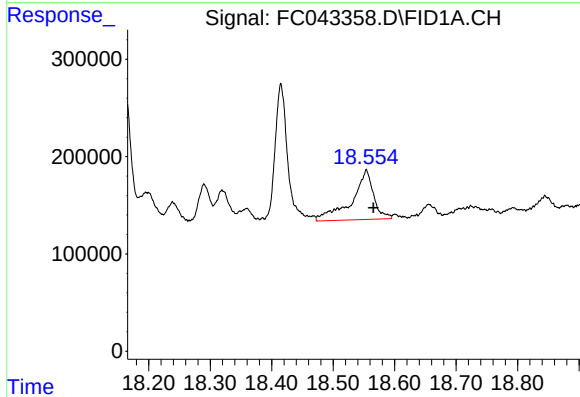
#16 n-Octacosane (C28)

R.T.: 16.835 min
Delta R.T.: -0.019 min
Response: 268570
Conc: 2.19 ug/ml



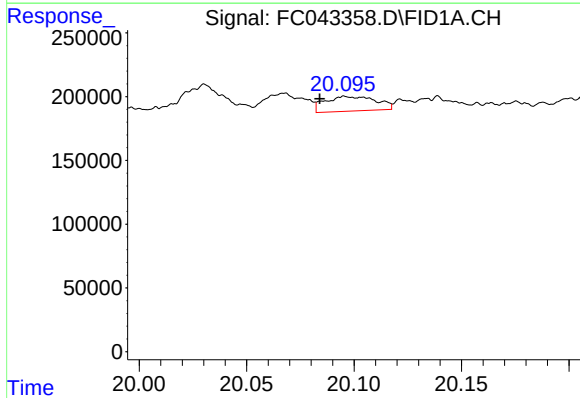
#17 n-Tricontane (C30)

R.T.: 17.724 min
Delta R.T.: -0.012 min
Response: 391424
Conc: 3.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.012 min
Response: 1252320
Conc: 10.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.096 min
Delta R.T.: 0.012 min
Response: 189634
Conc: 1.80 ug/ml