

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039717.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2019 13:28
 Operator : AJ\SJ
 Sample : K1760-20RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:24:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.150	4086594	24.296 ug/ml
Spiked Amount 50.000		Recovery =	48.59%
12) S 1-chlorooctadecane (S...	12.596	3024046	23.973 ug/ml
Spiked Amount 50.000		Recovery =	47.95%
Target Compounds			
6) T n-Tetradecane (C14)	7.908	116943	0.918 ug/ml
13) T n-Docosane (C22)	13.348	106957	0.849 ug/ml
14) T n-Tetracosane (C24)	14.442	243836	1.951 ug/ml
15) T n-Hexacosane (C26)	15.458	688507	5.520 ug/ml
16) T n-Octacosane (C28)	16.441	189624	1.419 ug/ml
17) T n-Tricontane (C30)	17.285	1139275	7.763 ug/ml
18) T n-Dotriacontane (C32)	18.114	828964	6.171 ug/ml
19) T n-Tetratriacontane (C34)	18.894	573547	5.042 ug/ml
20) T n-Hexatriacontane (C36)	19.630	274388	2.845 ug/ml
21) T n-Octatriacontane (C38)	20.326	169608	1.847 ug/ml

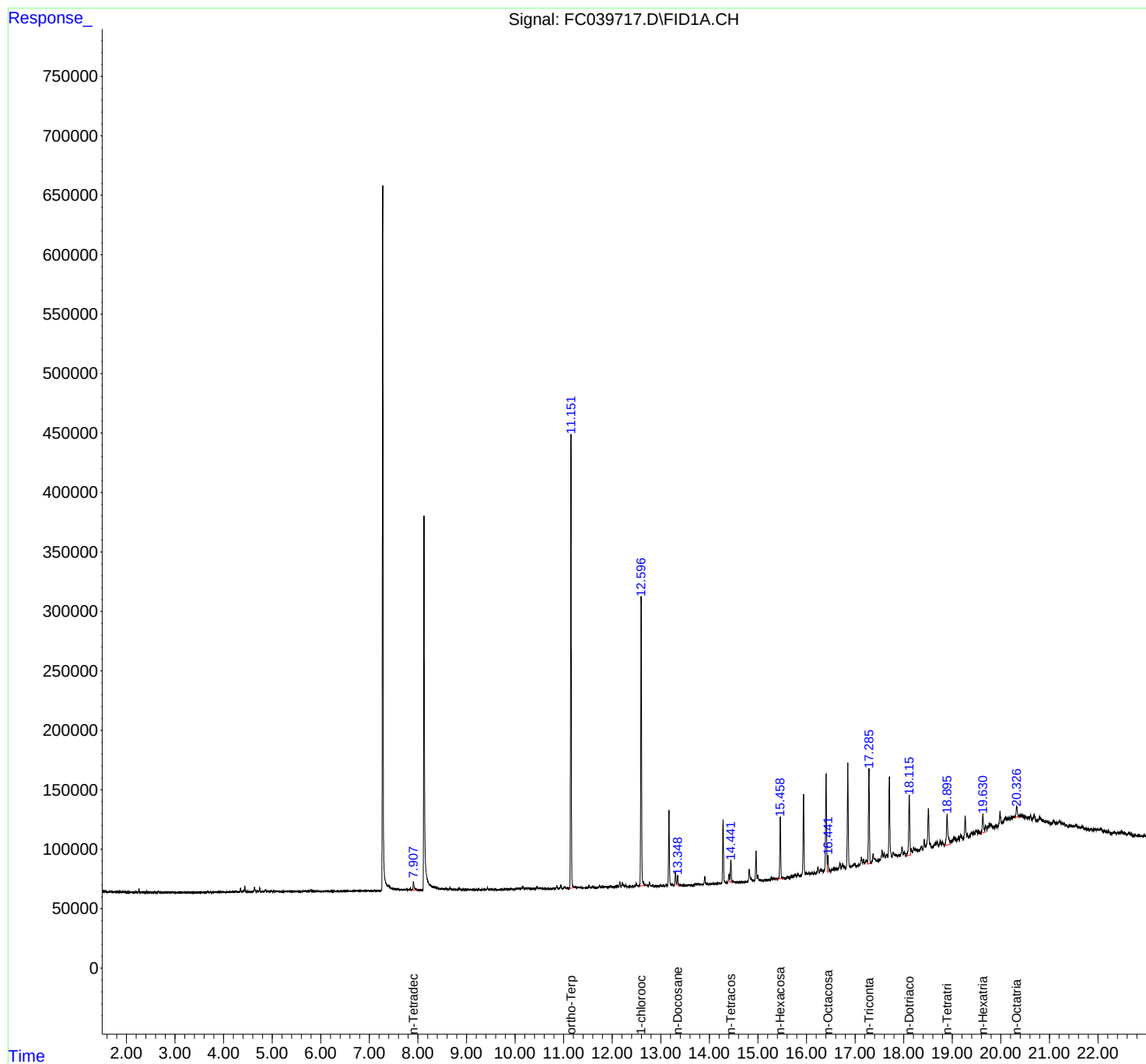
(f)=RT Delta > 1/2 Window

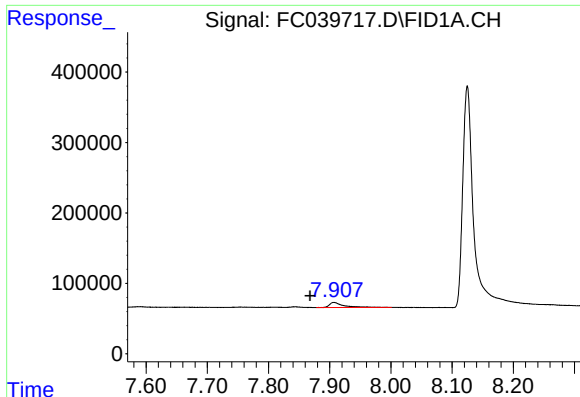
(m)=manual int.

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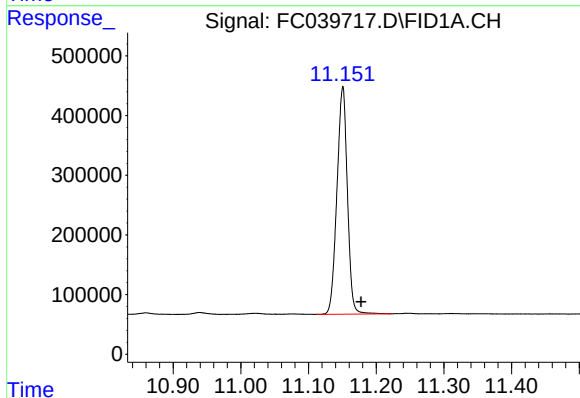
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





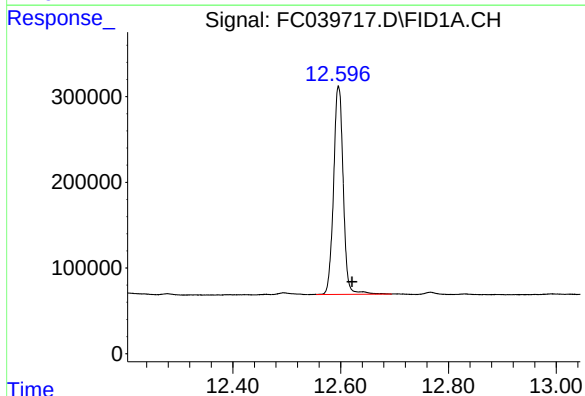
#6 n-Tetradecane (C14)

R.T.: 7.908 min
Delta R.T.: 0.040 min
Response: 116943
Conc: 0.92 ug/ml



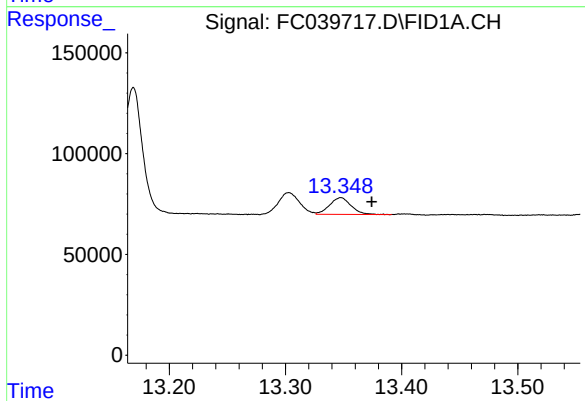
#9 ortho-Terphenyl (SURR)

R.T.: 11.150 min
Delta R.T.: -0.028 min
Response: 4086594
Conc: 24.30 ug/ml



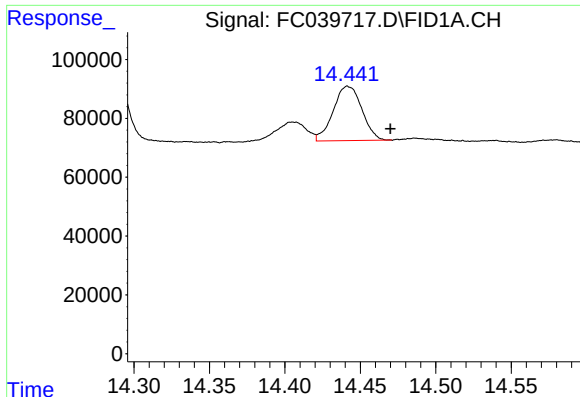
#12 1-chlorooctadecane (SURR)

R.T.: 12.596 min
Delta R.T.: -0.025 min
Response: 3024046
Conc: 23.97 ug/ml



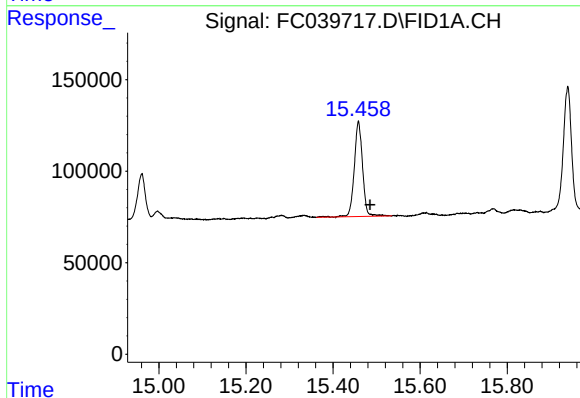
#13 n-Docosane (C22)

R.T.: 13.348 min
Delta R.T.: -0.027 min
Response: 106957
Conc: 0.85 ug/ml



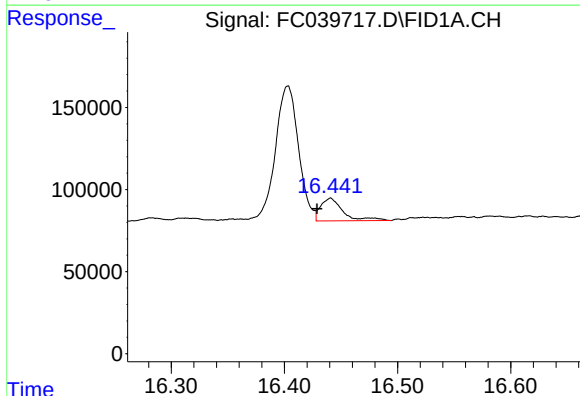
#14 n-Tetracosane (C24)

R.T.: 14.442 min
Delta R.T.: -0.028 min
Response: 243836
Conc: 1.95 ug/ml



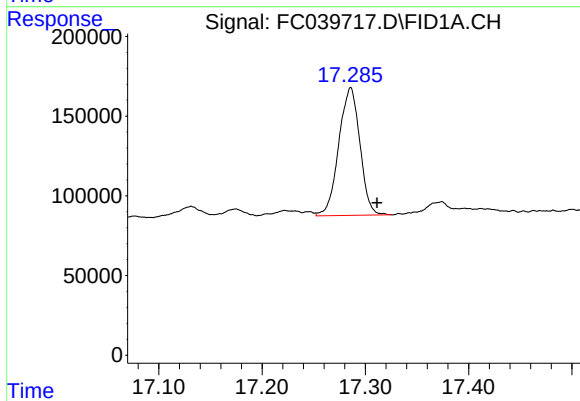
#15 n-Hexacosane (C26)

R.T.: 15.458 min
Delta R.T.: -0.026 min
Response: 688507
Conc: 5.52 ug/ml



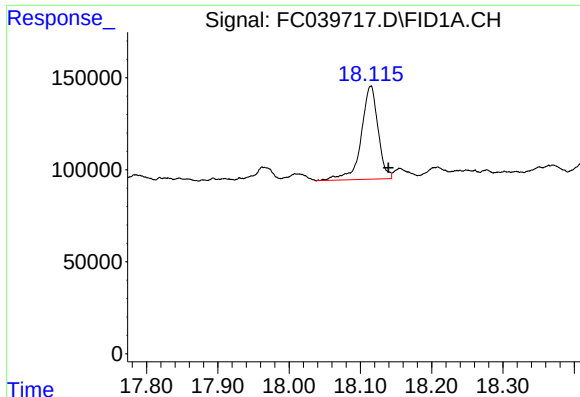
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: 0.012 min
Response: 189624
Conc: 1.42 ug/ml



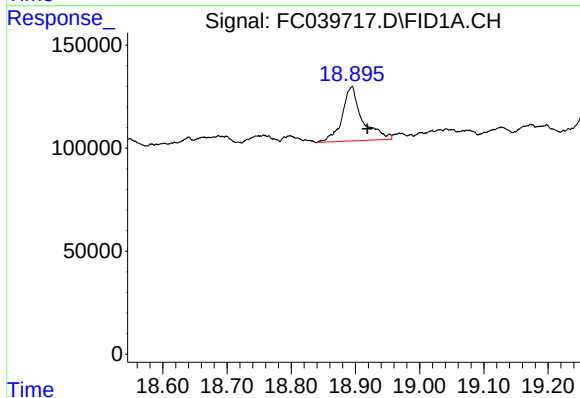
#17 n-Tricontane (C30)

R.T.: 17.285 min
Delta R.T.: -0.026 min
Response: 1139275
Conc: 7.76 ug/ml



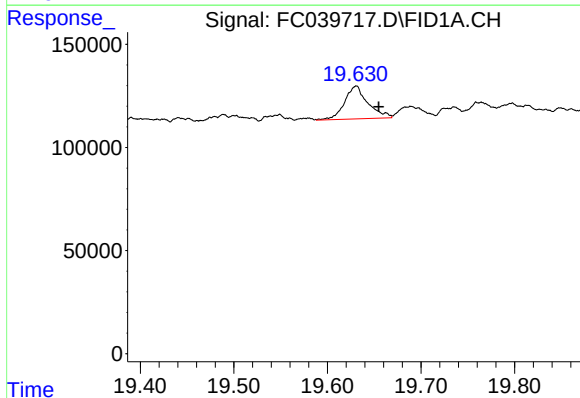
#18 n-Dotriacontane (C32)

R.T.: 18.114 min
Delta R.T.: -0.025 min
Response: 828964
Conc: 6.17 ug/ml



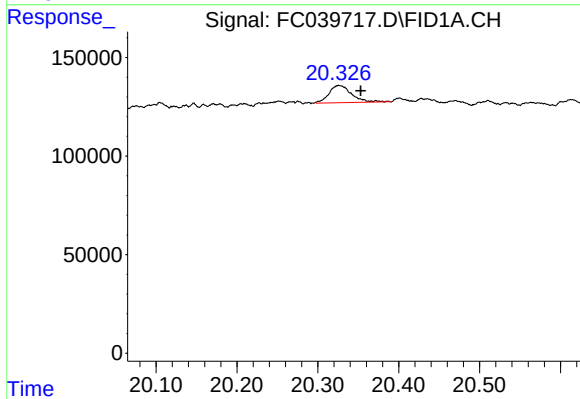
#19 n-Tetratriacontane (C34)

R.T.: 18.894 min
Delta R.T.: -0.025 min
Response: 573547
Conc: 5.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.630 min
Delta R.T.: -0.025 min
Response: 274388
Conc: 2.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.326 min
Delta R.T.: -0.027 min
Response: 169608
Conc: 1.85 ug/ml