

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011419AL\
 Data File : FC038634.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2019 2:33
 Operator : AJ\SJ
 Sample : K1015-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:21:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.252	2942326	27.257 ug/ml
Spiked Amount 50.000		Recovery =	54.51%
12) S 1-chlorooctadecane (S...	12.695	3669602	46.483 ug/ml
Spiked Amount 50.000		Recovery =	92.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.002	129270	1.437 ug/ml
11) T n-Heneicosane (C21)	12.920	179387	2.005 ug/ml
15) T n-Hexacosane (C26)	15.560	117060	1.345 ug/ml
16) T n-Octacosane (C28)	16.501	632323	7.280 ug/ml
17) T n-Tricontane (C30)	17.393	434583	5.031 ug/ml
18) T n-Dotriacontane (C32)	18.222	351490	4.320 ug/ml
19) T n-Tetratriacontane (C34)	19.000	295139	4.356 ug/ml
20) T n-Hexatriacontane (C36)	19.768	383659	6.418 ug/ml
21) T n-Octatriacontane (C38)	20.442	115872	1.820 ug/ml

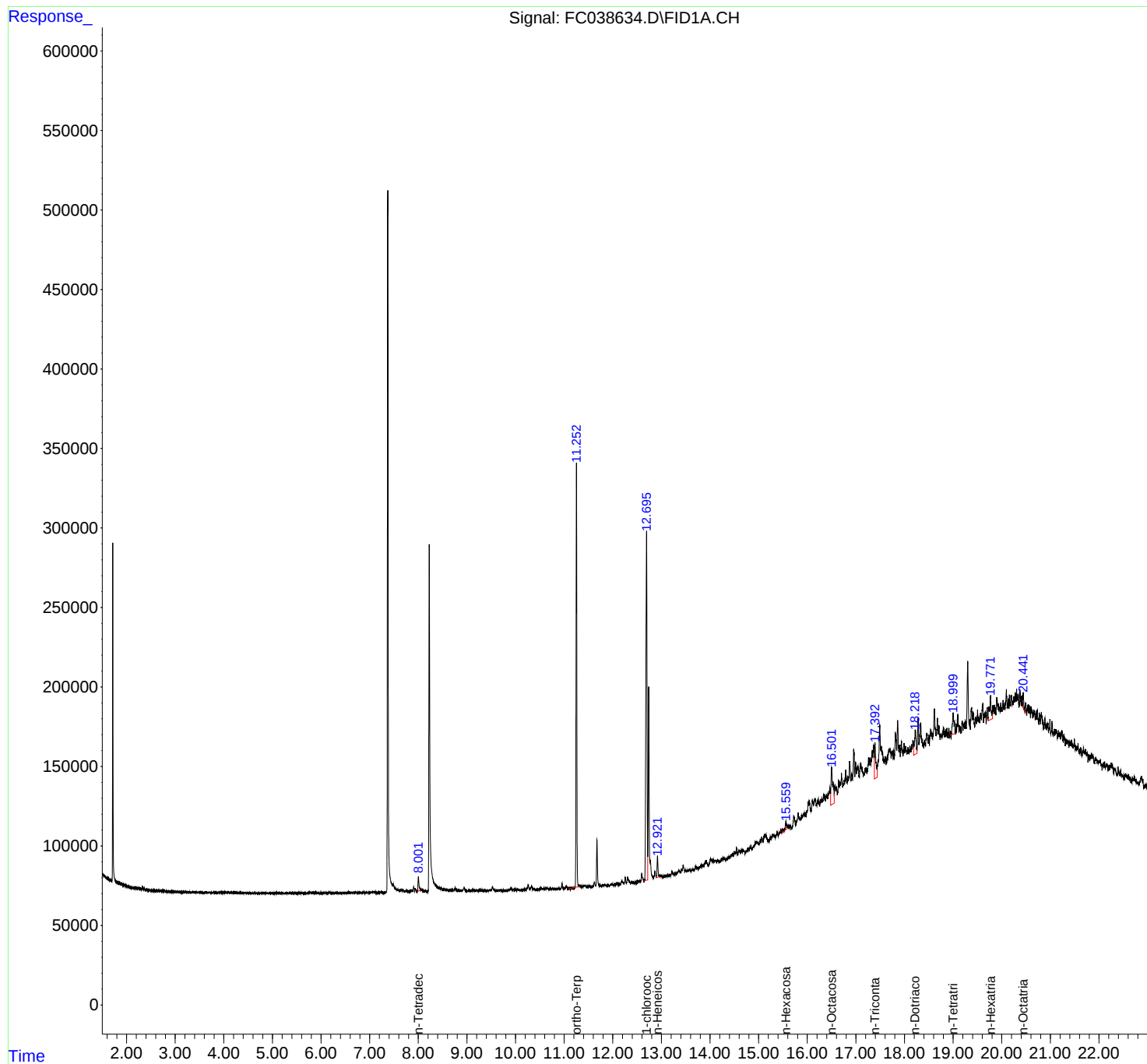
(f)=RT Delta > 1/2 Window

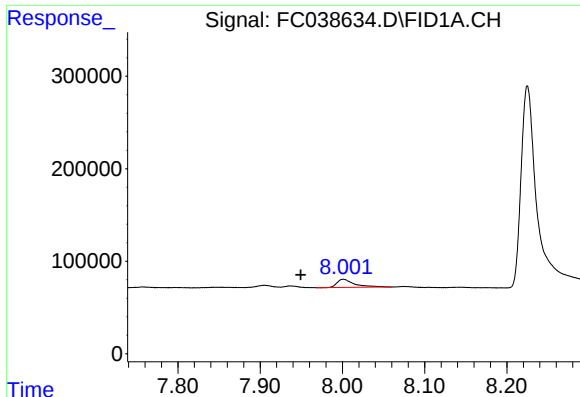
(m)=manual int.

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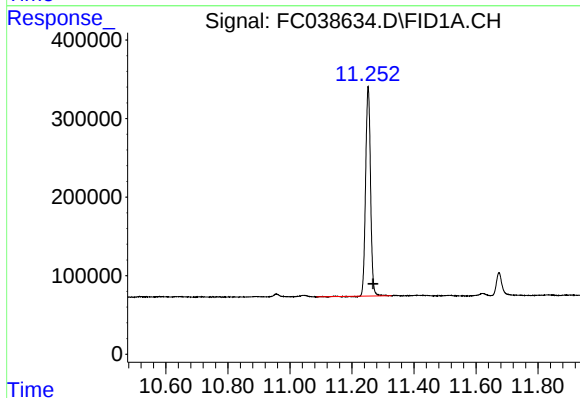
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





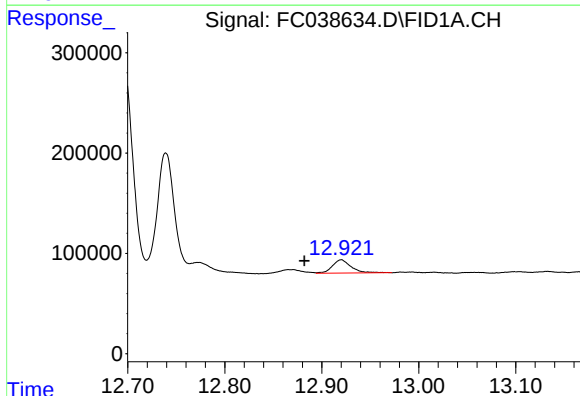
#6 n-Tetradecane (C14)

R.T.: 8.002 min
Delta R.T.: 0.052 min
Response: 129270
Conc: 1.44 ug/ml



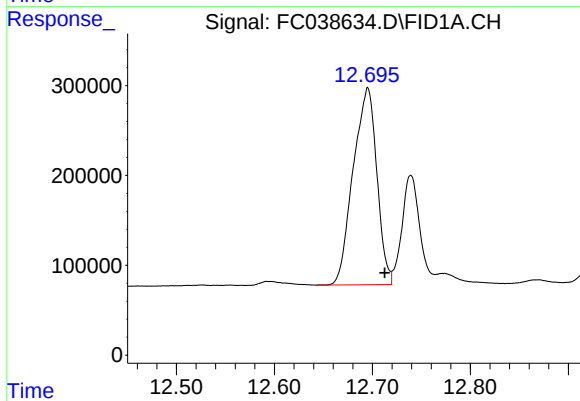
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.016 min
Response: 2942326
Conc: 27.26 ug/ml



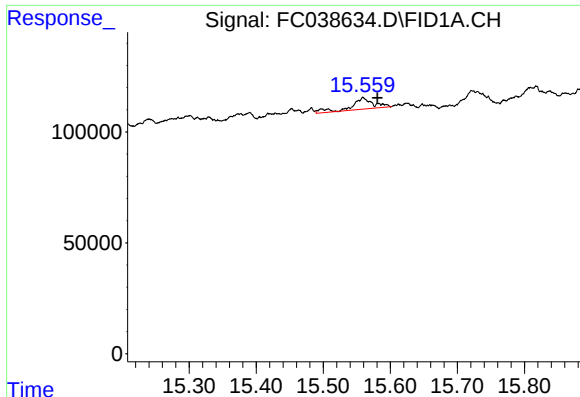
#11 n-Heneicosane (C21)

R.T.: 12.920 min
Delta R.T.: 0.038 min
Response: 179387
Conc: 2.01 ug/ml



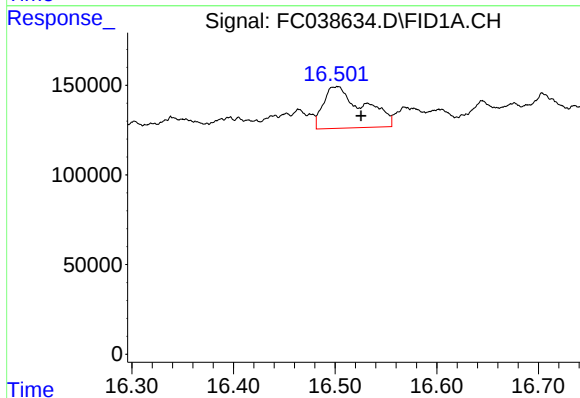
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.018 min
Response: 3669602
Conc: 46.48 ug/ml



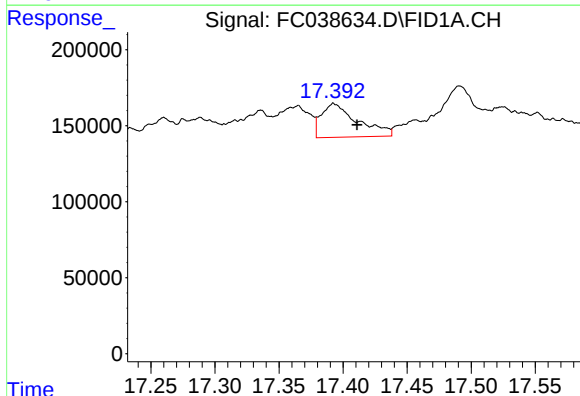
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.021 min
Response: 117060
Conc: 1.35 ug/ml



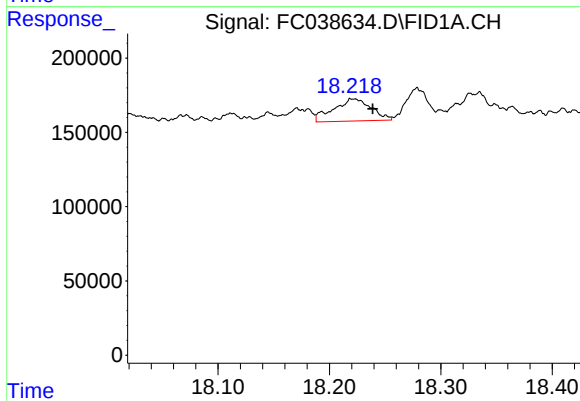
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 632323
Conc: 7.28 ug/ml



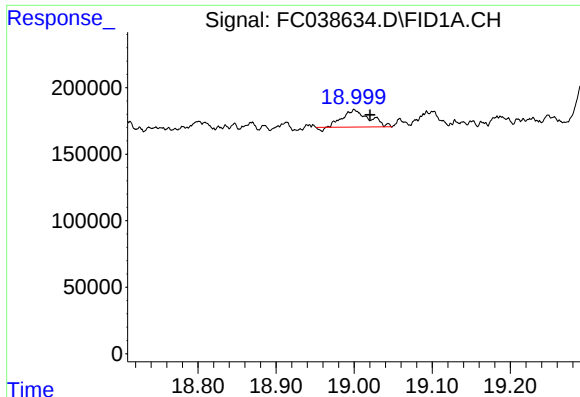
#17 n-Tricontane (C30)

R.T.: 17.393 min
Delta R.T.: -0.018 min
Response: 434583
Conc: 5.03 ug/ml



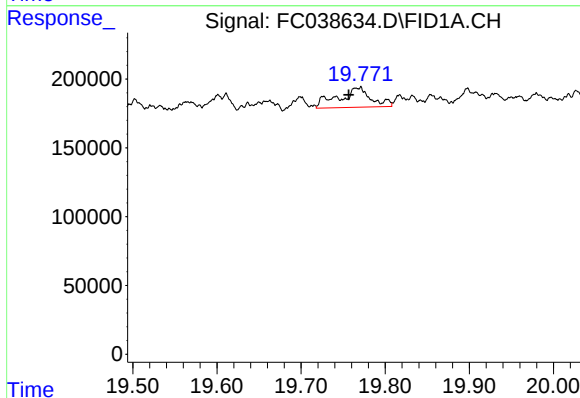
#18 n-Dotriacontane (C32)

R.T.: 18.222 min
Delta R.T.: -0.016 min
Response: 351490
Conc: 4.32 ug/ml



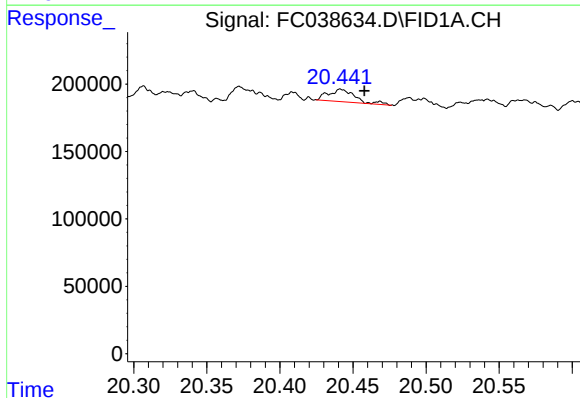
#19 n-Tetratriacontane (C34)

R.T.: 19.000 min
Delta R.T.: -0.020 min
Response: 295139
Conc: 4.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: 0.011 min
Response: 383659
Conc: 6.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.442 min
Delta R.T.: -0.016 min
Response: 115872
Conc: 1.82 ug/ml