

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038443.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 16:14
 Operator : AJ\SJ
 Sample : K1017-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:30:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.273	3006765	23.064 ug/ml
Spiked Amount 50.000		Recovery =	46.13%
12) S 1-chlorooctadecane (S...	12.717	2107496	20.903 ug/ml
Spiked Amount 50.000		Recovery =	41.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.008	212626	1.904 ug/ml
10) T n-Eicosane (C20)	12.276	21965	0.183 ug/ml
11) T n-Heneicosane (C21)	12.887	23281	0.201 ug/ml
13) T n-Docosane (C22)	13.469	48813	0.422 ug/ml
14) T n-Tetracosane (C24)	14.567	52919	0.461 ug/ml
15) T n-Hexacosane (C26)	15.583	181964	1.618 ug/ml
16) T n-Octacosane (C28)	16.528	276961	2.464 ug/ml
17) T n-Tricontane (C30)	17.416	345492	3.148 ug/ml
18) T n-Dotriacontane (C32)	18.241	230669	2.252 ug/ml
19) T n-Tetratriacontane (C34)	19.021	250837	2.846 ug/ml
20) T n-Hexatriacontane (C36)	19.762	784074	10.008 ug/ml
21) T n-Octatriacontane (C38)	20.459	1139050	14.720 ug/ml
22) T n-Tetracontane (C40)	21.253	196732	2.251 ug/ml

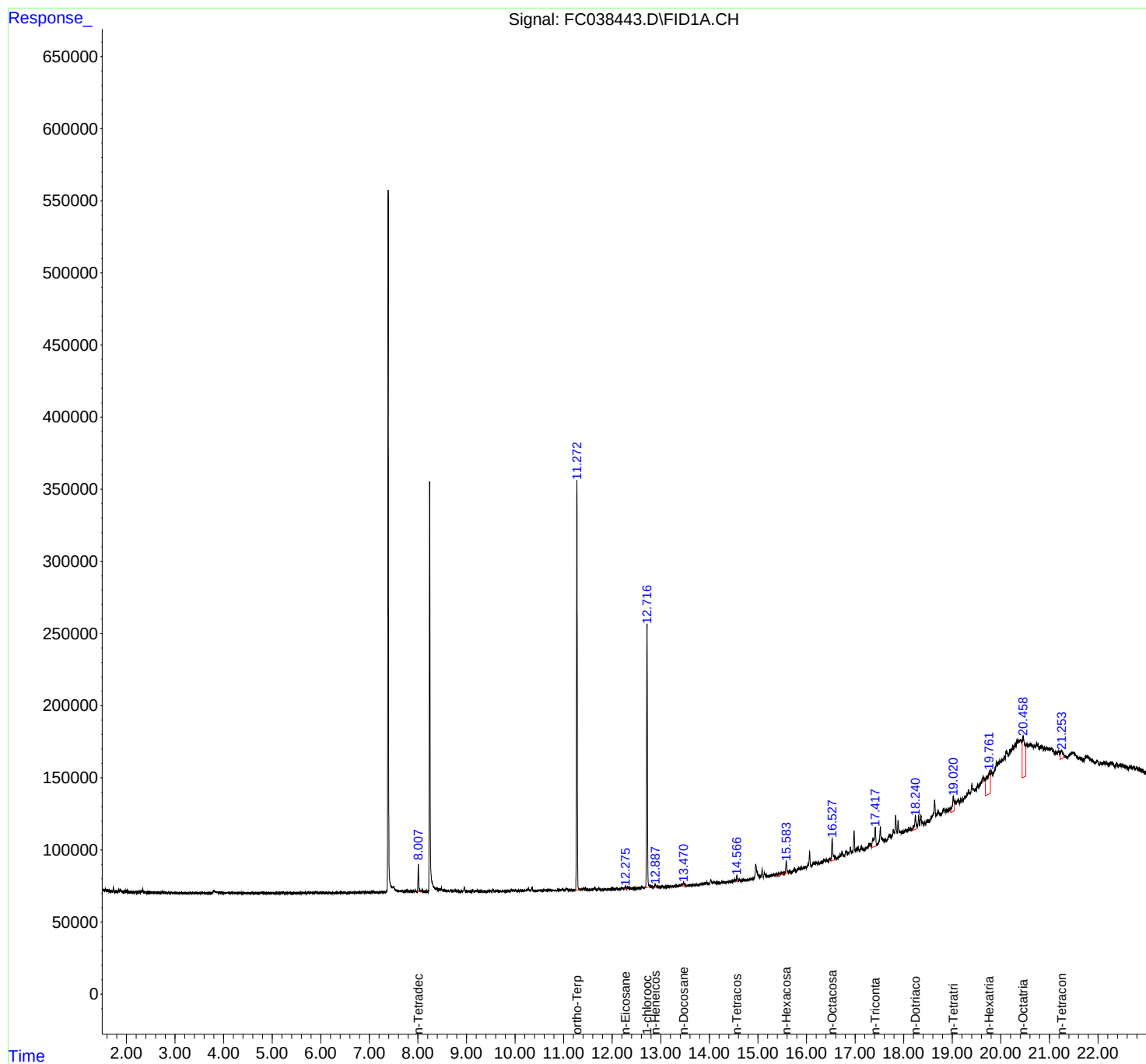
(f)=RT Delta > 1/2 Window

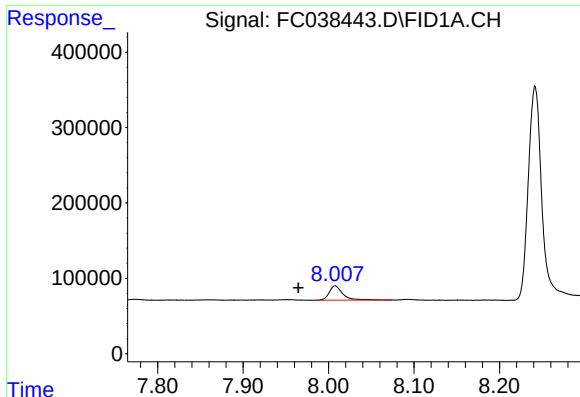
(m)=manual int.

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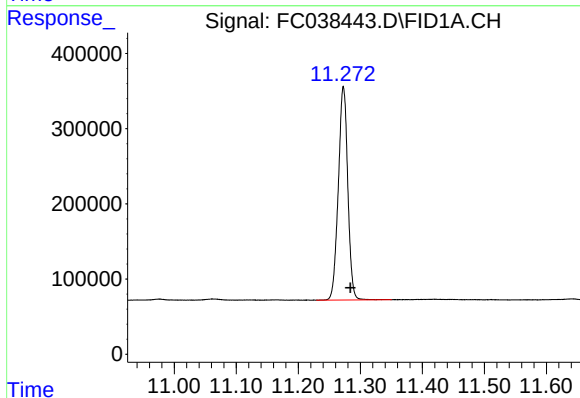
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





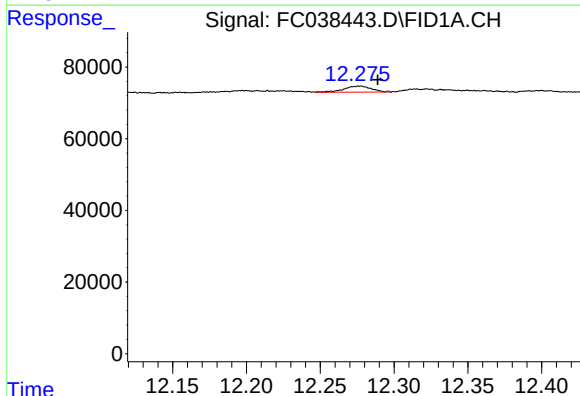
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.043 min
Response: 212626
Conc: 1.90 ug/ml



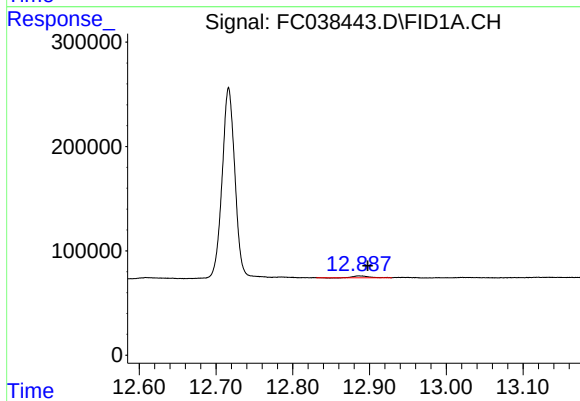
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.012 min
Response: 3006765
Conc: 23.06 ug/ml



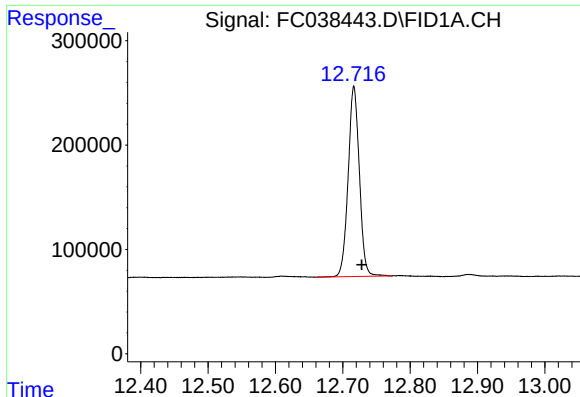
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: -0.013 min
Response: 21965
Conc: 0.18 ug/ml



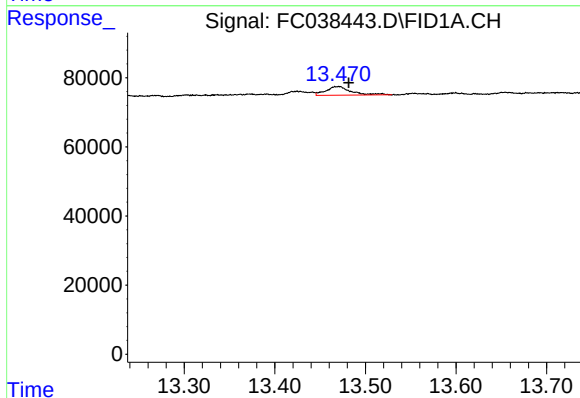
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: -0.010 min
Response: 23281
Conc: 0.20 ug/ml



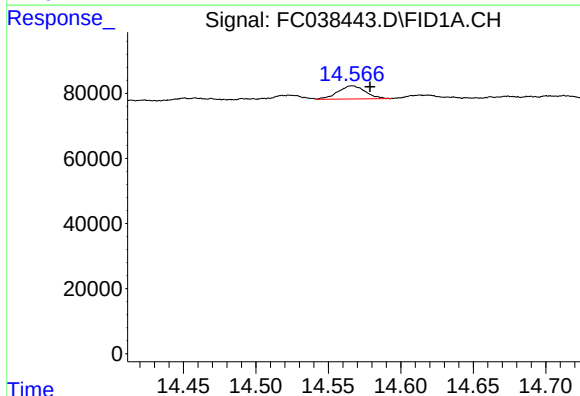
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: -0.012 min
Response: 2107496
Conc: 20.90 ug/ml



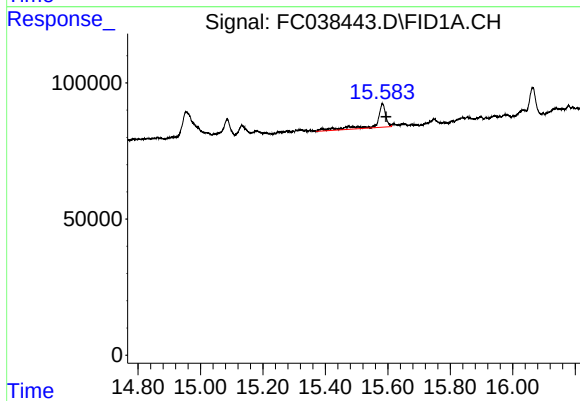
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 48813
Conc: 0.42 ug/ml



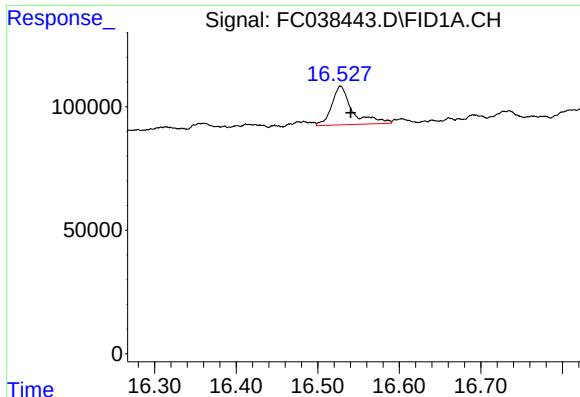
#14 n-Tetracosane (C24)

R.T.: 14.567 min
Delta R.T.: -0.012 min
Response: 52919
Conc: 0.46 ug/ml



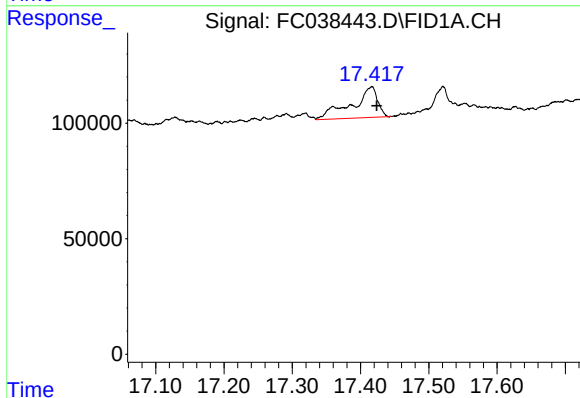
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 181964
Conc: 1.62 ug/ml



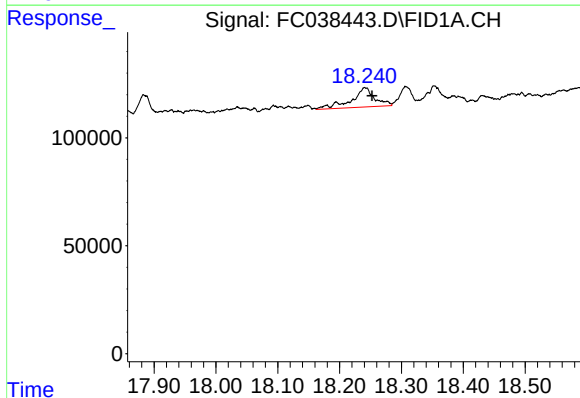
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.013 min
Response: 276961
Conc: 2.46 ug/ml



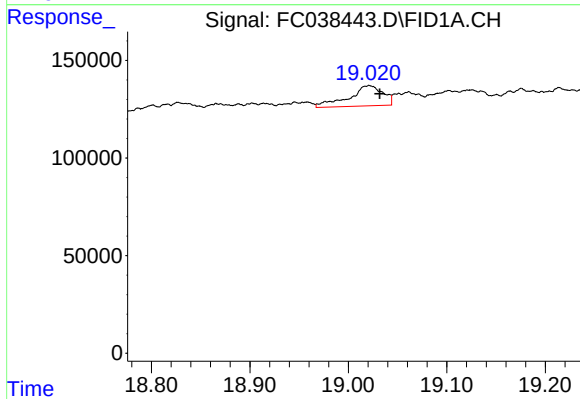
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.008 min
Response: 345492
Conc: 3.15 ug/ml



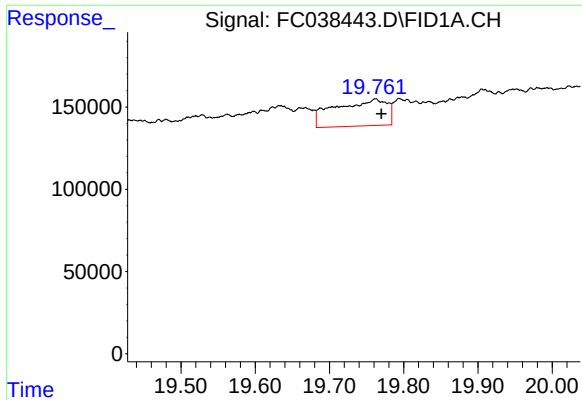
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.011 min
Response: 230669
Conc: 2.25 ug/ml



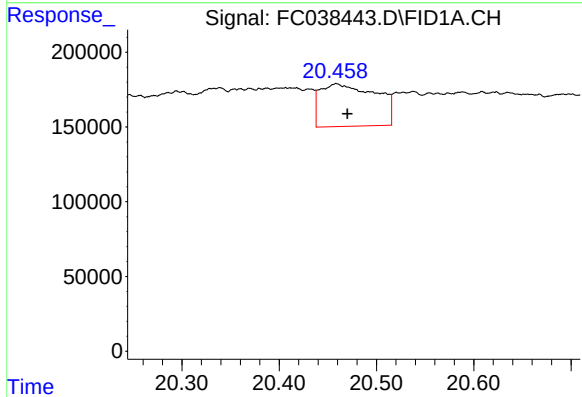
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.011 min
Response: 250837
Conc: 2.85 ug/ml



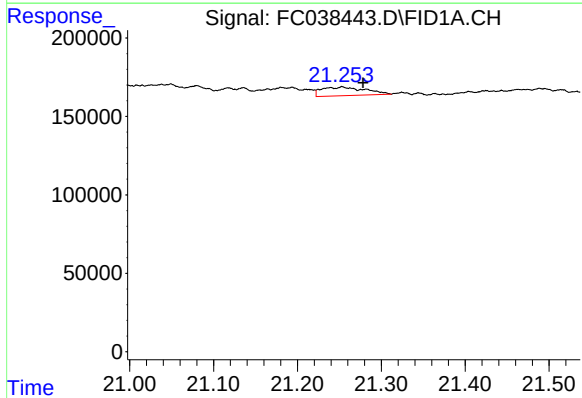
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.008 min
Response: 784074
Conc: 10.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.011 min
Response: 1139050
Conc: 14.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.253 min
Delta R.T.: -0.025 min
Response: 196732
Conc: 2.25 ug/ml