

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038579.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 14:41
 Operator : AJ\SJ
 Sample : K1099-24
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:18:33 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)	11.258	3225860	29.884 ug/ml
Spiked Amount 50.000		Recovery =	59.77%
12) S 1-chlorooctadecane (S...	12.704	2350296	29.771 ug/ml
Spiked Amount 50.000		Recovery =	59.54%
Target Compounds			
6) T n-Tetradecane (C14)	7.908	458889	5.099 ug/ml
10) T n-Eicosane (C20)	12.262	156834	1.715 ug/ml
11) T n-Heneicosane (C21)	12.874	161774	1.808 ug/ml
13) T n-Docosane (C22)	13.457	567012	6.353 ug/ml
14) T n-Tetracosane (C24)	14.556	644355	7.297 ug/ml
15) T n-Hexacosane (C26)	15.570	1093396	12.568 ug/ml
16) T n-Octacosane (C28)	16.512	1914061	22.036 ug/ml
17) T n-Tricontane (C30)	17.399	1011245	11.706 ug/ml
18) T n-Dotriacontane (C32)	18.223	1288757	15.838 ug/ml
19) T n-Tetratriacontane (C34)	19.036	92680	1.368 ug/ml

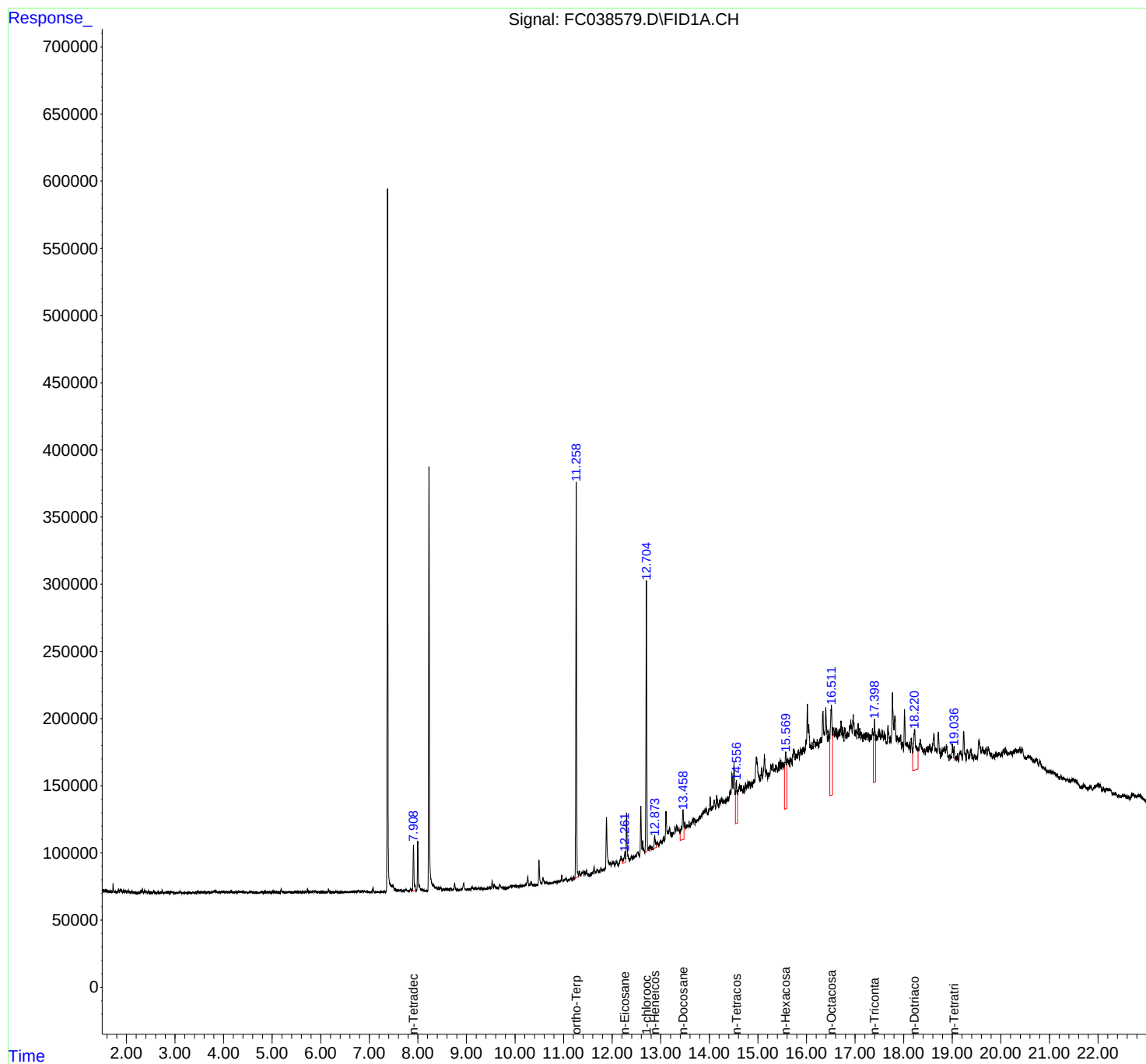
(f)=RT Delta > 1/2 Window

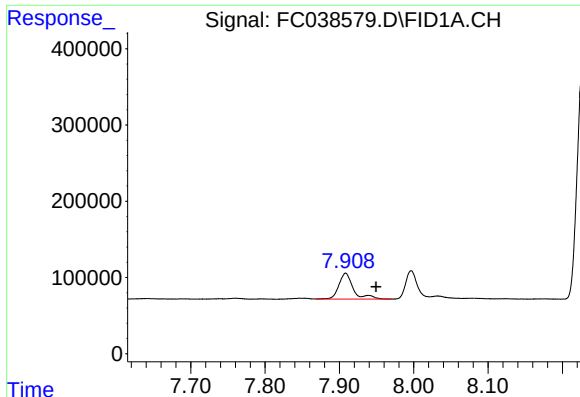
(m)=manual int.

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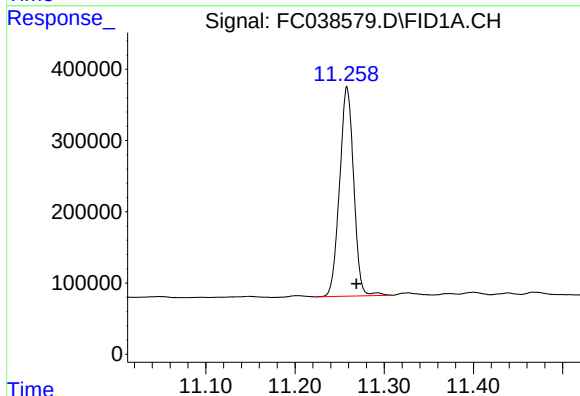
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





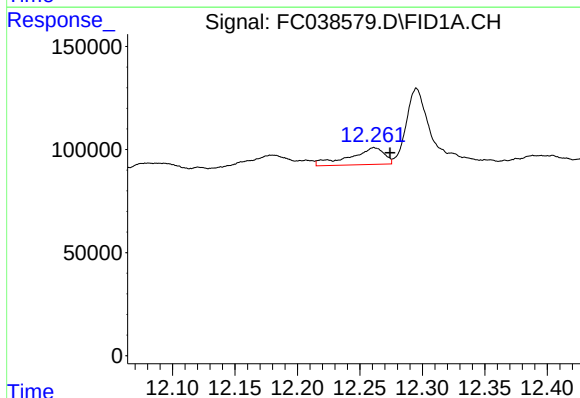
#6 n-Tetradecane (C14)

R.T.: 7.908 min
Delta R.T.: -0.041 min
Response: 458889
Conc: 5.10 ug/ml



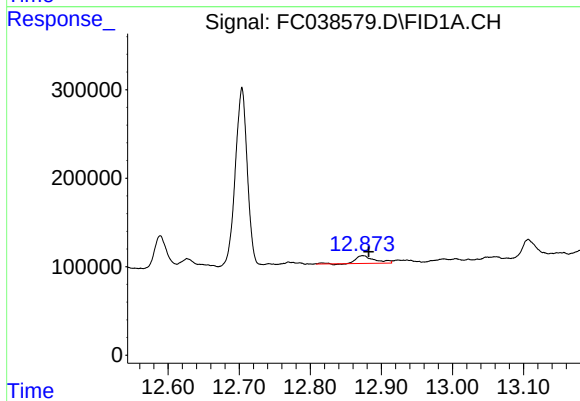
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: -0.010 min
Response: 3225860
Conc: 29.88 ug/ml



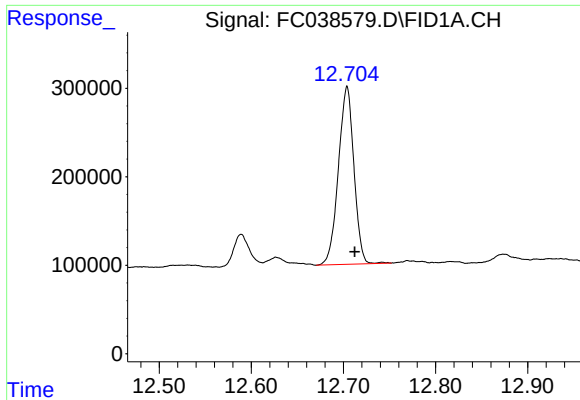
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: -0.012 min
Response: 156834
Conc: 1.72 ug/ml



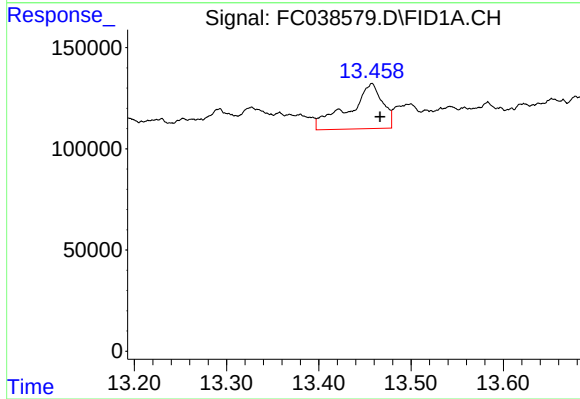
#11 n-Heneicosane (C21)

R.T.: 12.874 min
Delta R.T.: -0.008 min
Response: 161774
Conc: 1.81 ug/ml



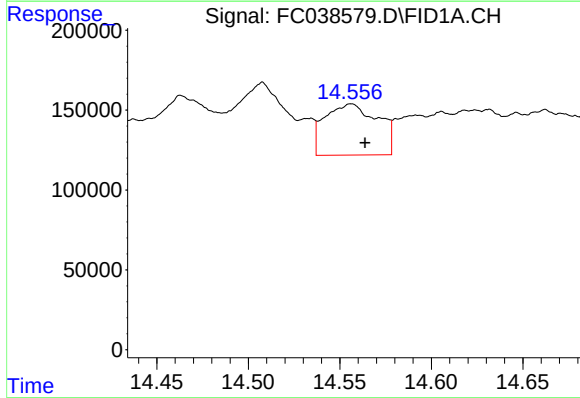
#12 1-chlorooctadecane (SURR)

R.T.: 12.704 min
Delta R.T.: -0.009 min
Response: 2350296
Conc: 29.77 ug/ml



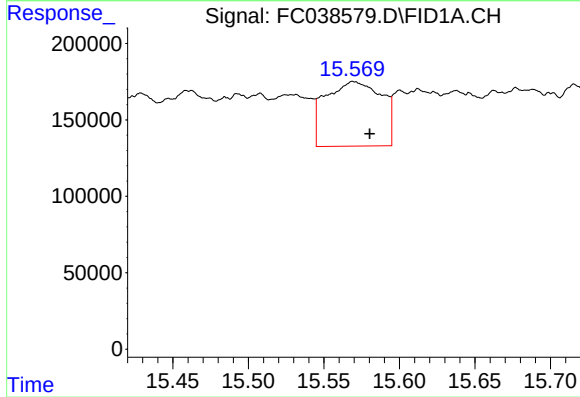
#13 n-Docosane (C22)

R.T.: 13.457 min
Delta R.T.: -0.009 min
Response: 567012
Conc: 6.35 ug/ml



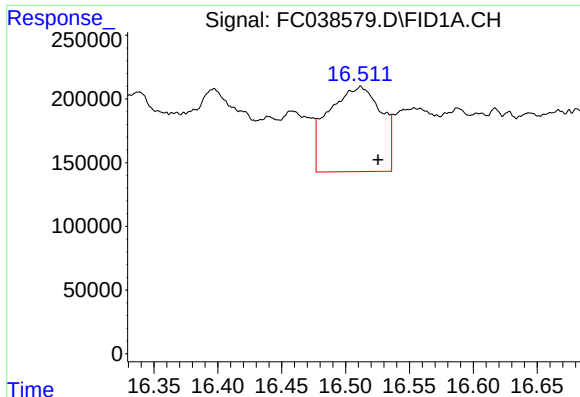
#14 n-Tetracosane (C24)

R.T.: 14.556 min
Delta R.T.: -0.008 min
Response: 644355
Conc: 7.30 ug/ml



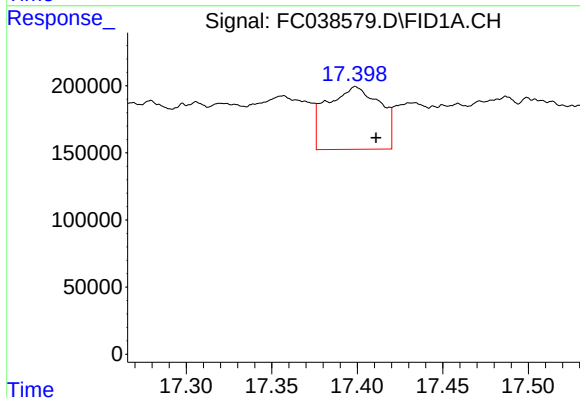
#15 n-Hexacosane (C26)

R.T.: 15.570 min
Delta R.T.: -0.010 min
Response: 1093396
Conc: 12.57 ug/ml



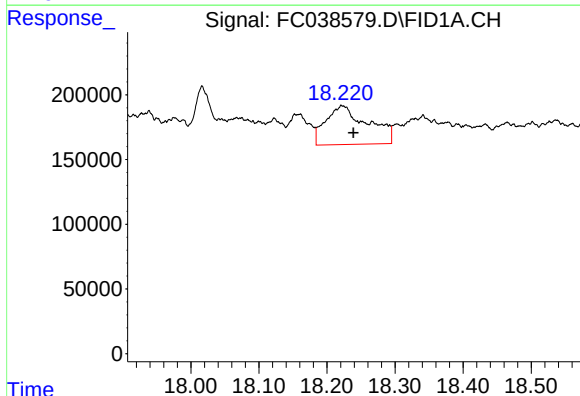
#16 n-Octacosane (C28)

R.T.: 16.512 min
Delta R.T.: -0.014 min
Response: 1914061
Conc: 22.04 ug/ml



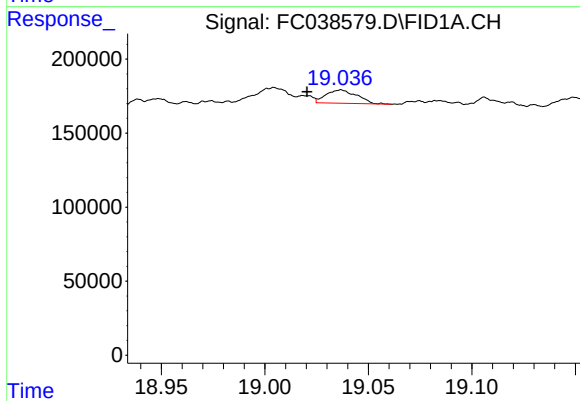
#17 n-Tricontane (C30)

R.T.: 17.399 min
Delta R.T.: -0.012 min
Response: 1011245
Conc: 11.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.223 min
Delta R.T.: -0.016 min
Response: 1288757
Conc: 15.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.036 min
Delta R.T.: 0.016 min
Response: 92680
Conc: 1.37 ug/ml