

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038204.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 14:19
 Operator : AJ\SJ
 Sample : J6373-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:53:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.278	3618196	27.754 ug/ml
Spiked Amount 50.000		Recovery =	55.51%
12) S 1-chlorooctadecane (S...	12.721	2530852	25.102 ug/ml
Spiked Amount 50.000		Recovery =	50.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.016	105183	0.942 ug/ml
10) T n-Eicosane (C20)	12.322	40360	0.336 ug/ml
14) T n-Tetracosane (C24)	14.568	38135	0.332 ug/ml
15) T n-Hexacosane (C26)	15.585	62570	0.556 ug/ml
16) T n-Octacosane (C28)	16.529	84362	0.751 ug/ml
17) T n-Tricontane (C30)	17.412	126179	1.150 ug/ml
18) T n-Dotriacontane (C32)	18.241	69588	0.679 ug/ml
19) T n-Tetratriacontane (C34)	19.051	44820	0.509 ug/ml
20) T n-Hexatriacontane (C36)	19.760	77435	0.988 ug/ml
21) T n-Octatriacontane (C38)	20.457	595506	7.696 ug/ml

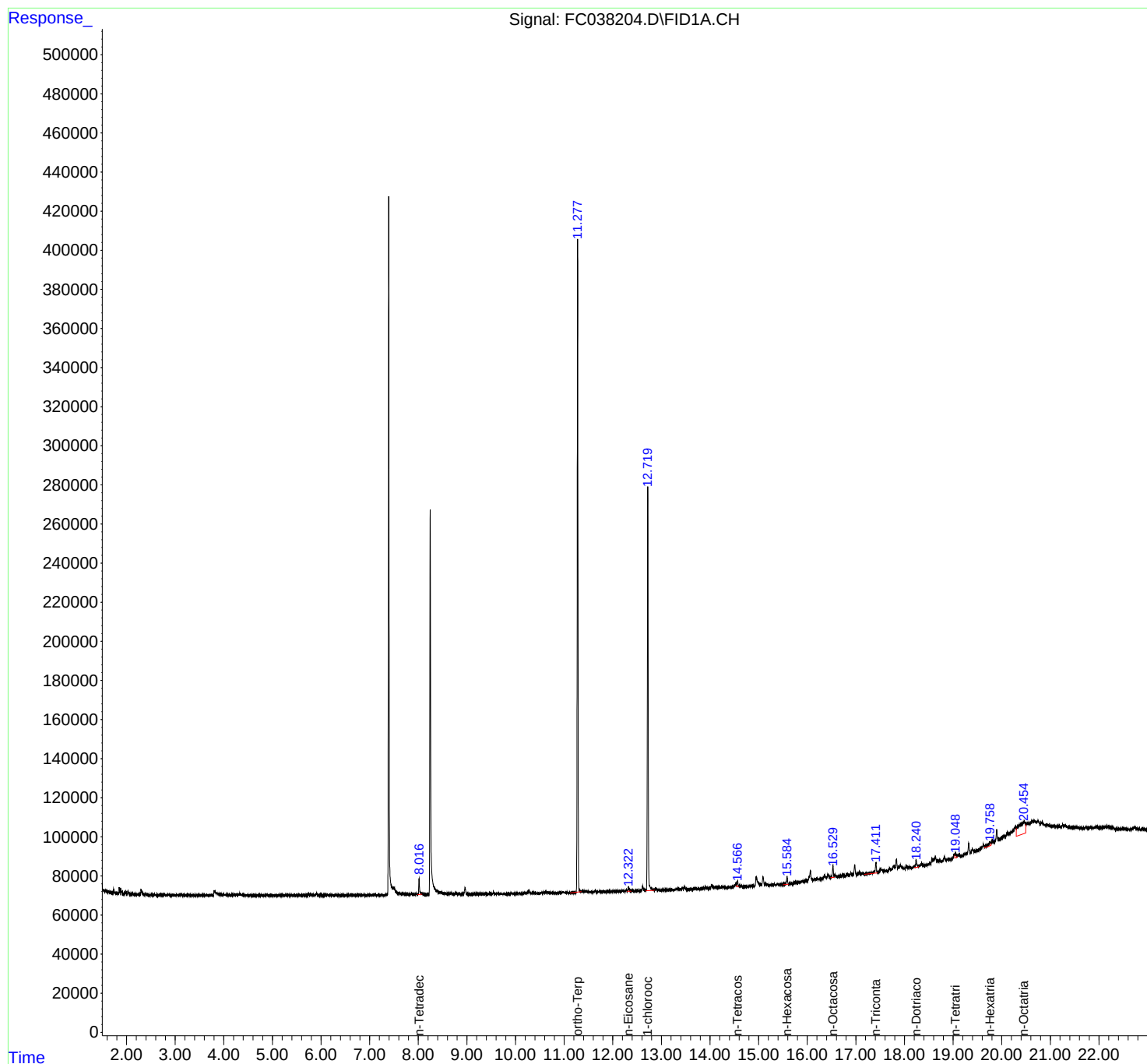
(f)=RT Delta > 1/2 Window

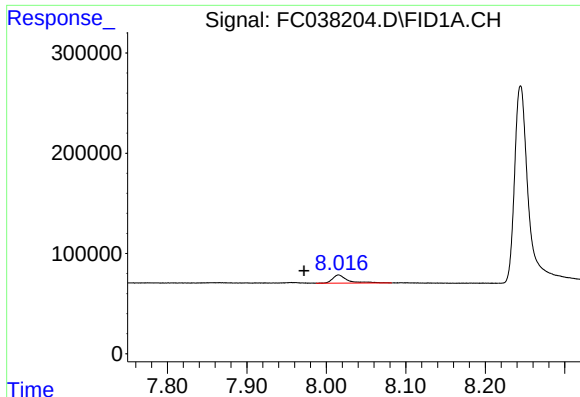
(m)=manual int.

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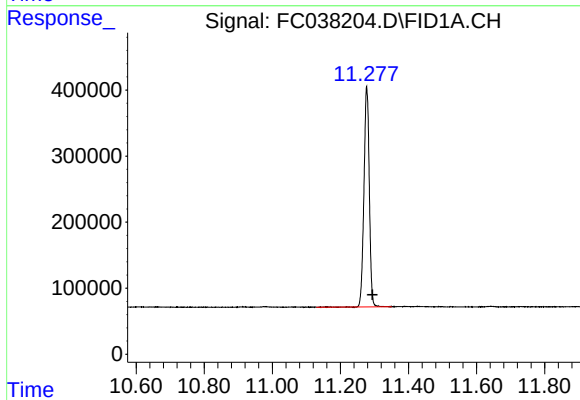
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





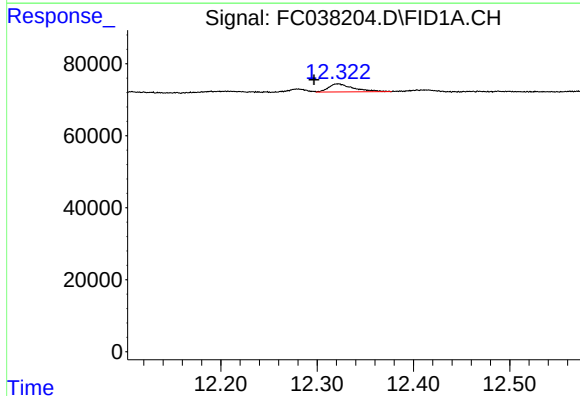
#6 n-Tetradecane (C14)

R.T.: 8.016 min
Delta R.T.: 0.043 min
Response: 105183
Conc: 0.94 ug/ml



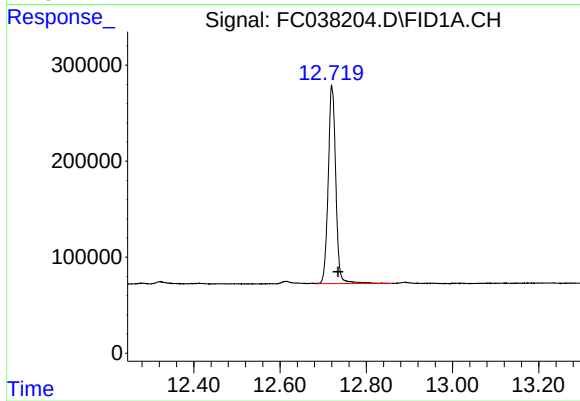
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.016 min
Response: 3618196
Conc: 27.75 ug/ml



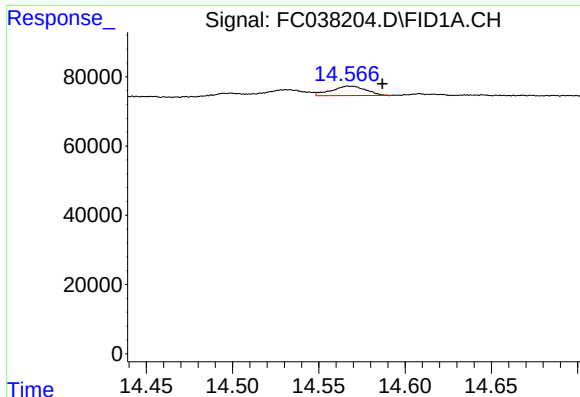
#10 n-Eicosane (C20)

R.T.: 12.322 min
Delta R.T.: 0.025 min
Response: 40360
Conc: 0.34 ug/ml



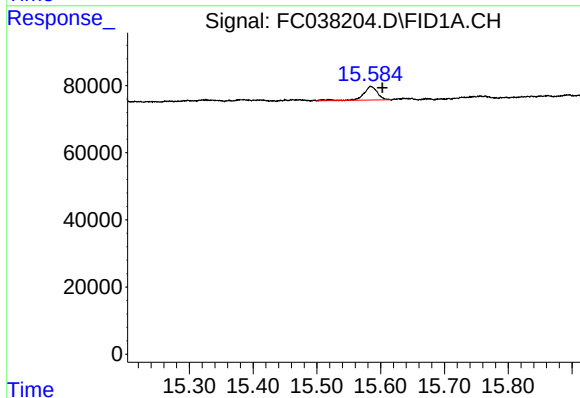
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 2530852
Conc: 25.10 ug/ml



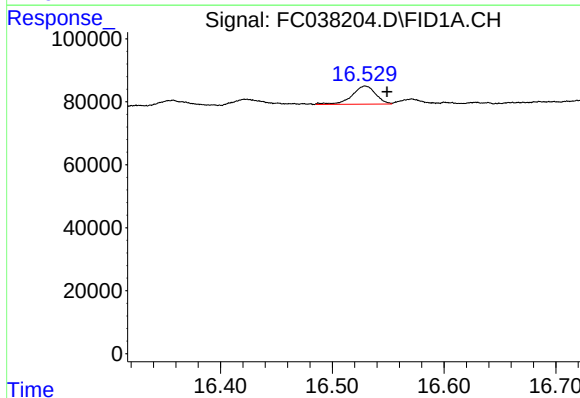
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: -0.019 min
Response: 38135
Conc: 0.33 ug/ml



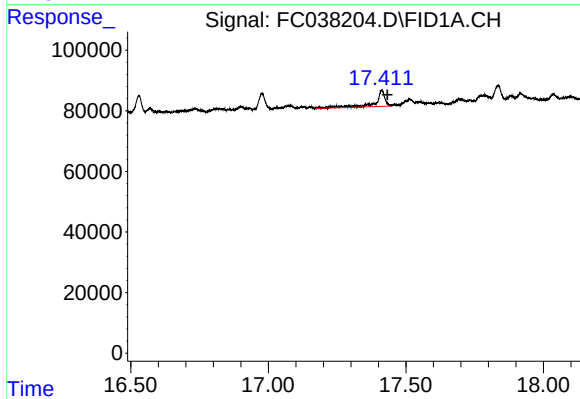
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.018 min
Response: 62570
Conc: 0.56 ug/ml



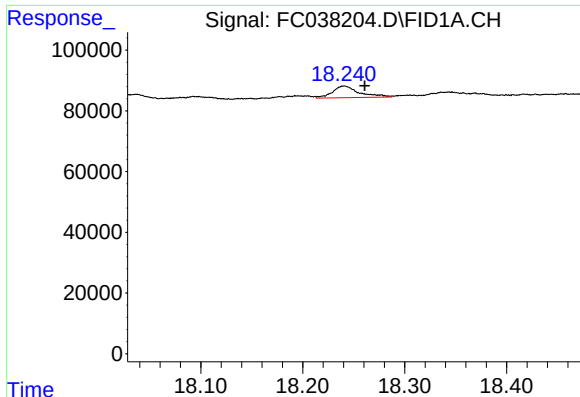
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.019 min
Response: 84362
Conc: 0.75 ug/ml



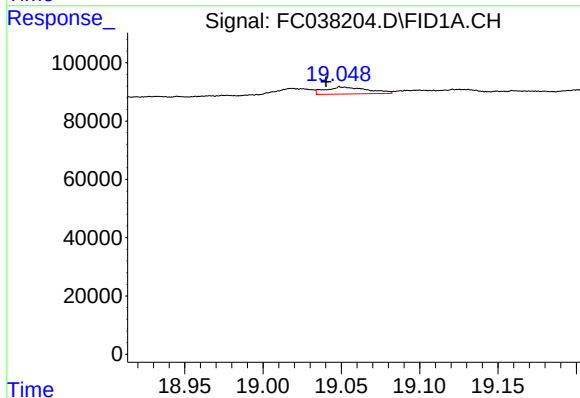
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: -0.021 min
Response: 126179
Conc: 1.15 ug/ml



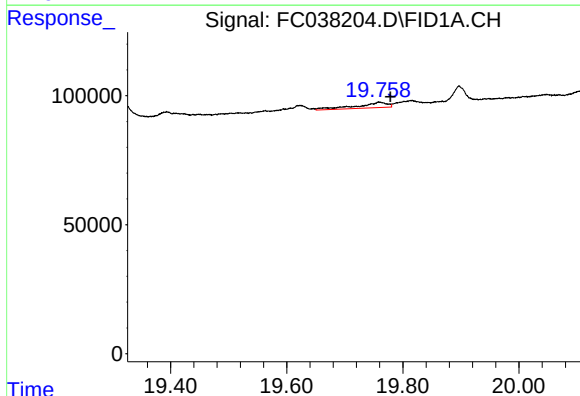
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.020 min
Response: 69588
Conc: 0.68 ug/ml



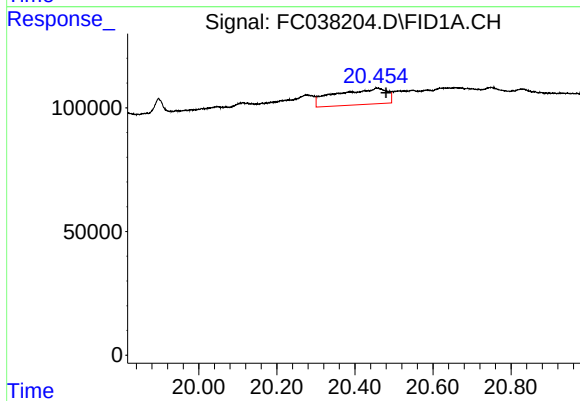
#19 n-Tetatriacontane (C34)

R.T.: 19.051 min
Delta R.T.: 0.011 min
Response: 44820
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.019 min
Response: 77435
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.457 min
Delta R.T.: -0.023 min
Response: 595506
Conc: 7.70 ug/ml