

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038165.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 19:03
 Operator : AJ\SJ
 Sample : J6193-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:02:44 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	985961	7.563 ug/ml
Spiked Amount 50.000		Recovery =	15.13%
12) S 1-chlorooctadecane (S...	12.723	771806	7.655 ug/ml
Spiked Amount 50.000		Recovery =	15.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.021	31553	0.283 ug/ml
10) T n-Eicosane (C20)	12.322	65673	0.547 ug/ml
11) T n-Heneicosane (C21)	12.894	18903	0.163 ug/ml
13) T n-Docosane (C22)	13.474	51332	0.444 ug/ml
14) T n-Tetracosane (C24)	14.575	21563	0.188 ug/ml
15) T n-Hexacosane (C26)	15.588	65877	0.586 ug/ml
16) T n-Octacosane (C28)	16.561	33784	0.301 ug/ml
17) T n-Tricontane (C30)	17.420	151218	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.275	26903	0.263 ug/ml
19) T n-Tetratriacontane (C34)	19.026	163503	1.855 ug/ml
20) T n-Hexatriacontane (C36)	19.764	234764	2.997 ug/ml
21) T n-Octatriacontane (C38)	20.467	467378	6.040 ug/ml
22) T n-Tetracontane (C40)	21.329	29318	0.336 ug/ml

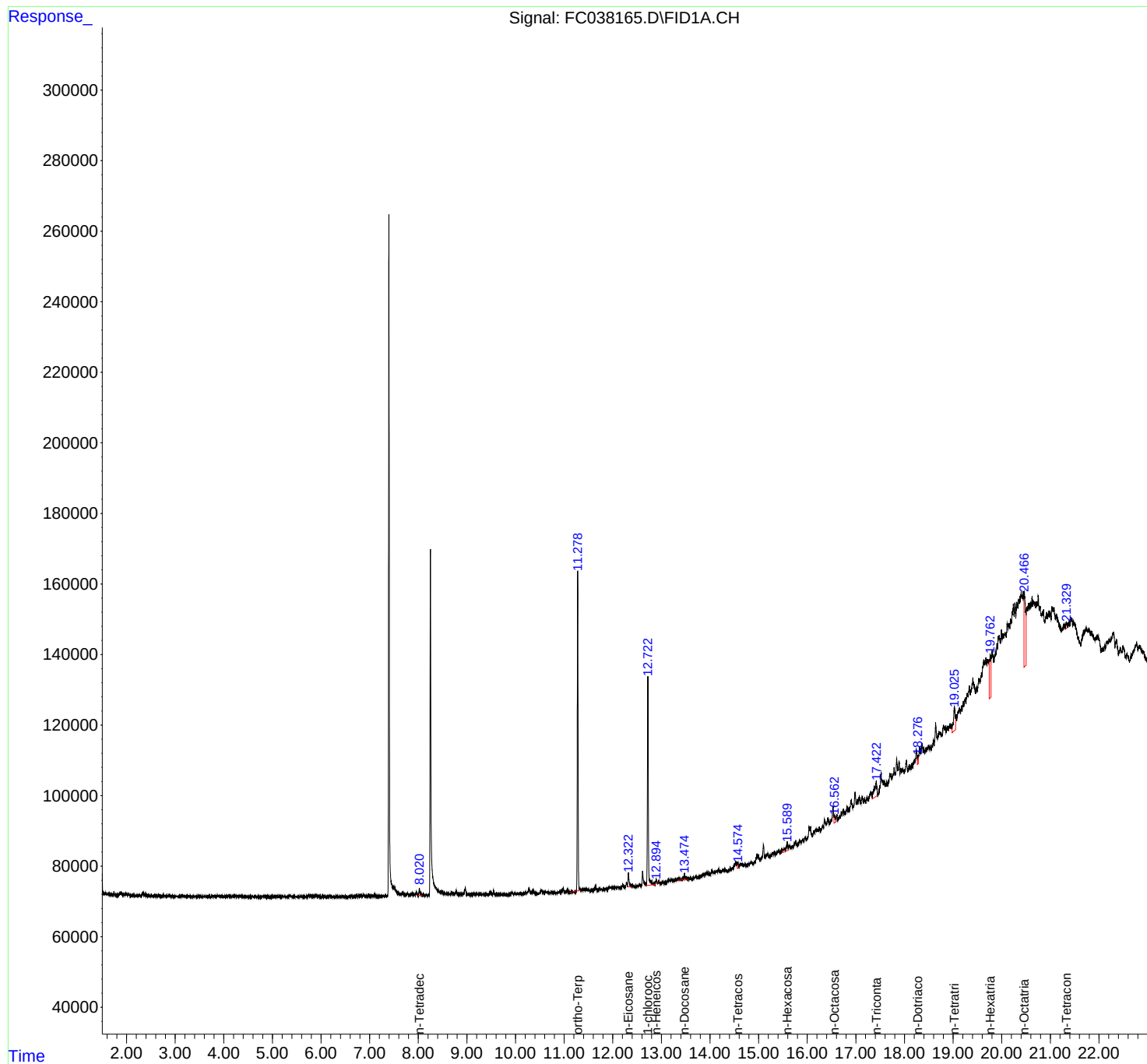
(f)=RT Delta > 1/2 Window

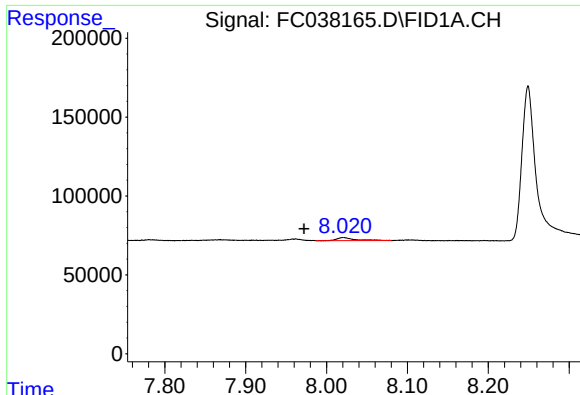
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
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Operator : AJ\SJ
Sample : J6193-01DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

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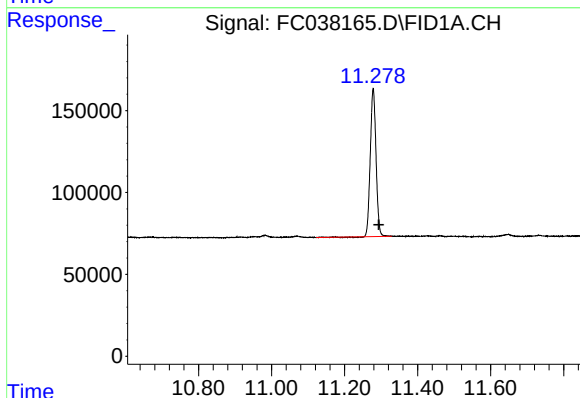
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





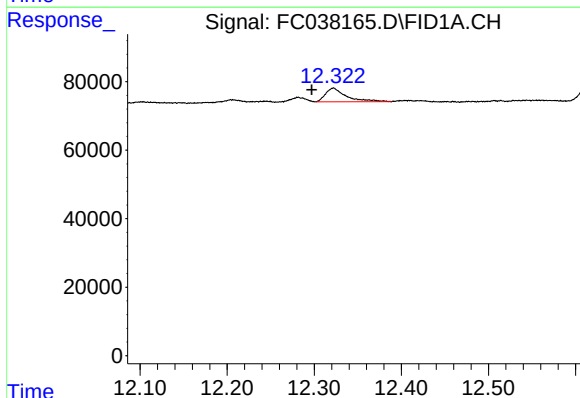
#6 n-Tetradecane (C14)

R.T.: 8.021 min
Delta R.T.: 0.049 min
Response: 31553
Conc: 0.28 ug/ml



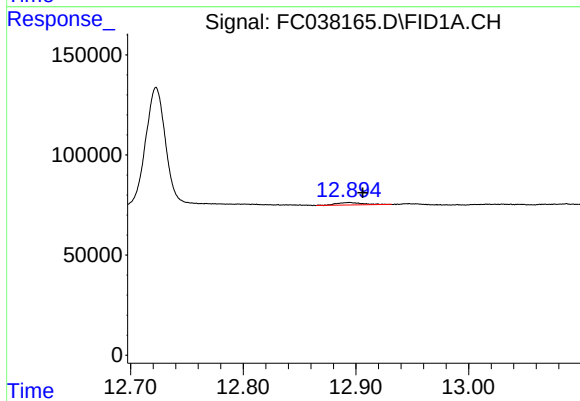
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 985961
Conc: 7.56 ug/ml



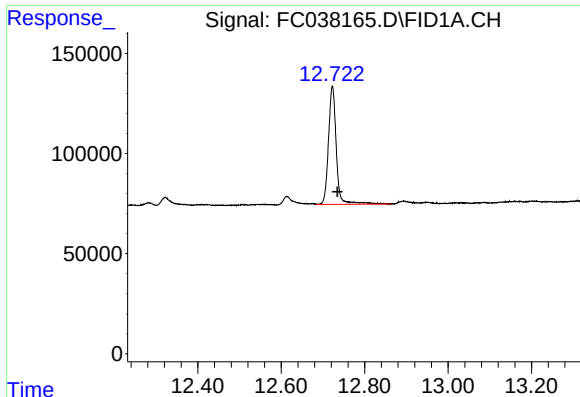
#10 n-Eicosane (C20)

R.T.: 12.322 min
Delta R.T.: 0.025 min
Response: 65673
Conc: 0.55 ug/ml



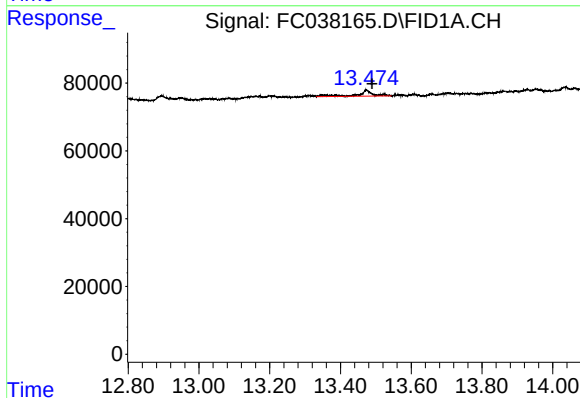
#11 n-Heneicosane (C21)

R.T.: 12.894 min
Delta R.T.: -0.012 min
Response: 18903
Conc: 0.16 ug/ml



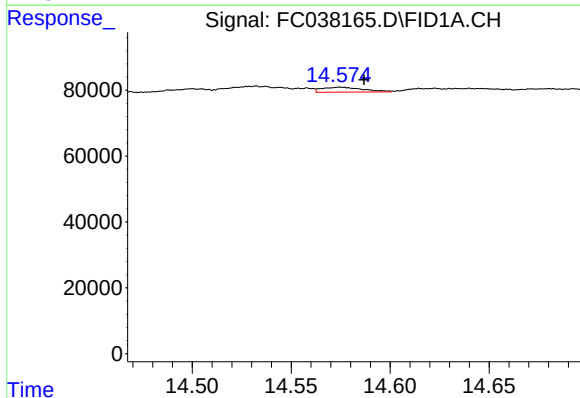
#12 1-chlorooctadecane (SURR)

R.T.: 12.723 min
Delta R.T.: -0.012 min
Response: 771806
Conc: 7.66 ug/ml



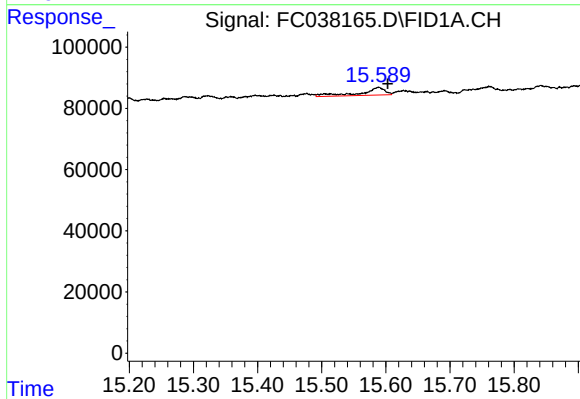
#13 n-Docosane (C22)

R.T.: 13.474 min
Delta R.T.: -0.015 min
Response: 51332
Conc: 0.44 ug/ml



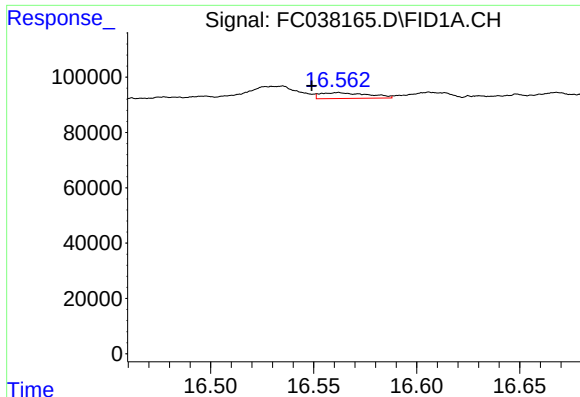
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: -0.012 min
Response: 21563
Conc: 0.19 ug/ml



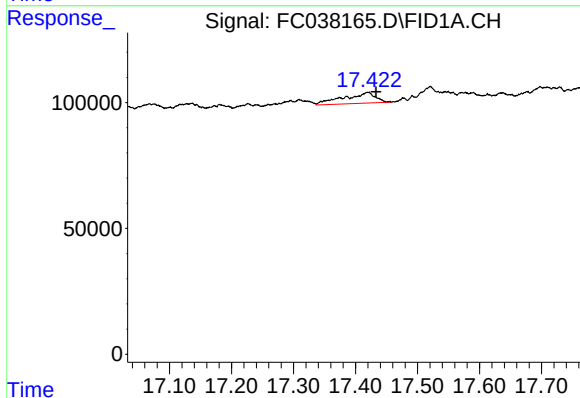
#15 n-Hexacosane (C26)

R.T.: 15.588 min
Delta R.T.: -0.014 min
Response: 65877
Conc: 0.59 ug/ml



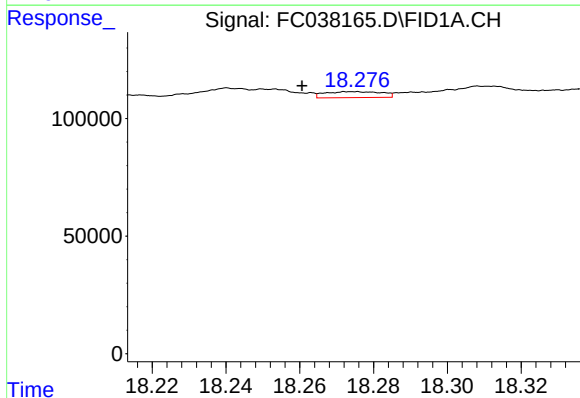
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: 0.012 min
Response: 33784
Conc: 0.30 ug/ml



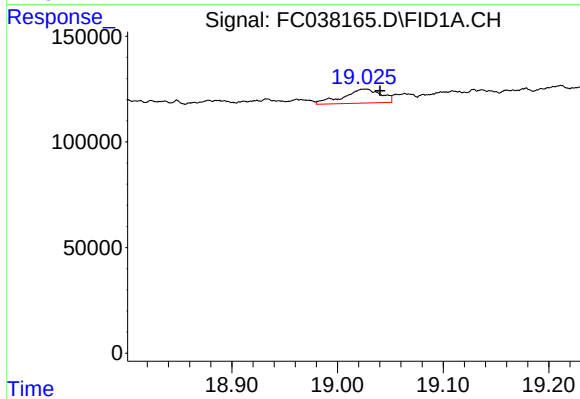
#17 n-Tricontane (C30)

R.T.: 17.420 min
Delta R.T.: -0.013 min
Response: 151218
Conc: 1.38 ug/ml



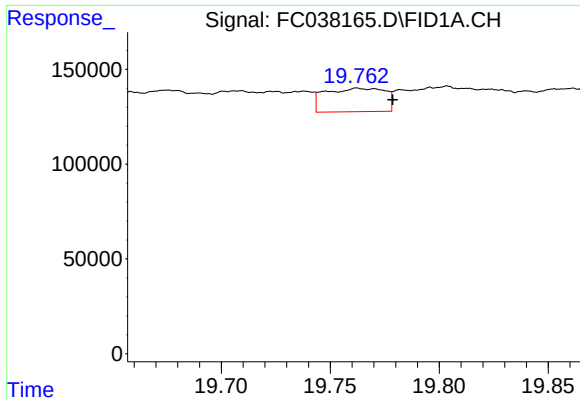
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: 0.014 min
Response: 26903
Conc: 0.26 ug/ml



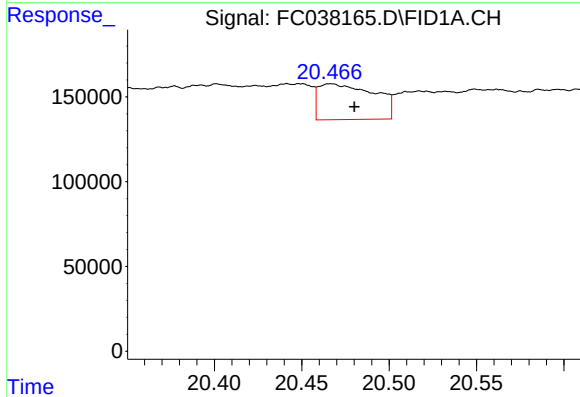
#19 n-Tetratriacontane (C34)

R.T.: 19.026 min
Delta R.T.: -0.015 min
Response: 163503
Conc: 1.86 ug/ml



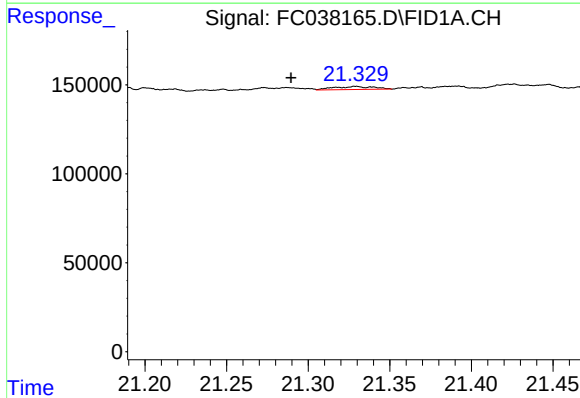
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.015 min
Response: 234764
Conc: 3.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.013 min
Response: 467378
Conc: 6.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.329 min
Delta R.T.: 0.040 min
Response: 29318
Conc: 0.34 ug/ml