

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038308.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 5:02
 Operator : AJ\SJ
 Sample : J6403-52DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:54:54 2018
 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)	11.271	546857	4.195 ug/ml
Spiked Amount 50.000		Recovery =	8.39%
12) S 1-chlorooctadecane (S...	12.715	392392	3.892 ug/ml
Spiked Amount 50.000		Recovery =	7.78%
Target Compounds			
10) T n-Eicosane (C20)	12.313	115048	0.958 ug/ml
14) T n-Tetracosane (C24)	14.523	41714	0.363 ug/ml
15) T n-Hexacosane (C26)	15.583	41226	0.366 ug/ml
16) T n-Octacosane (C28)	16.528	104891	0.933 ug/ml
17) T n-Tricontane (C30)	17.410	145760	1.328 ug/ml
18) T n-Dotriacontane (C32)	18.240	105460	1.030 ug/ml
19) T n-Tetratriacontane (C34)	19.022	186964	2.122 ug/ml
20) T n-Hexatriacontane (C36)	19.760	92825	1.185 ug/ml
21) T n-Octatriacontane (C38)	20.449	689085	8.905 ug/ml

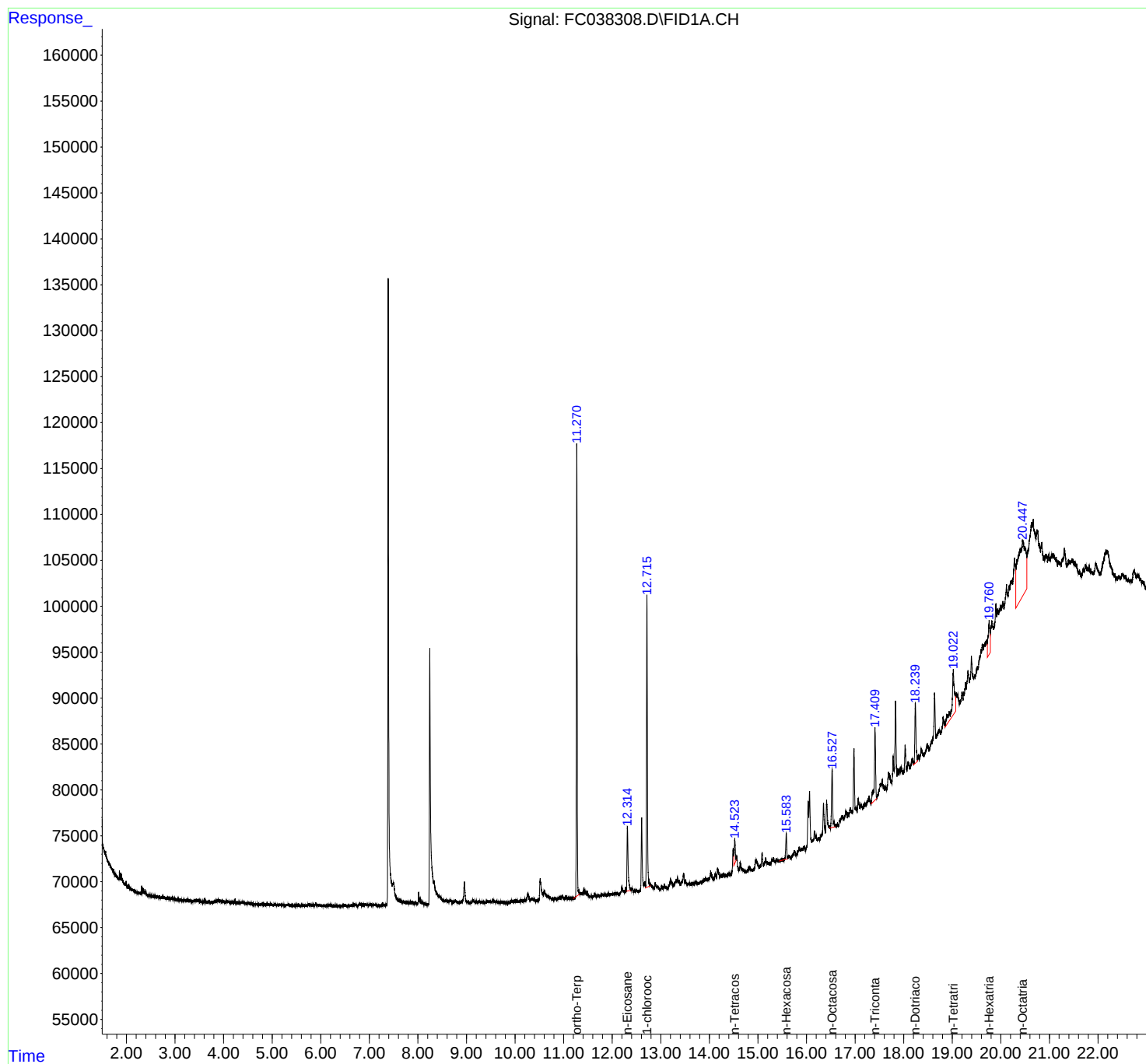
(f)=RT Delta > 1/2 Window

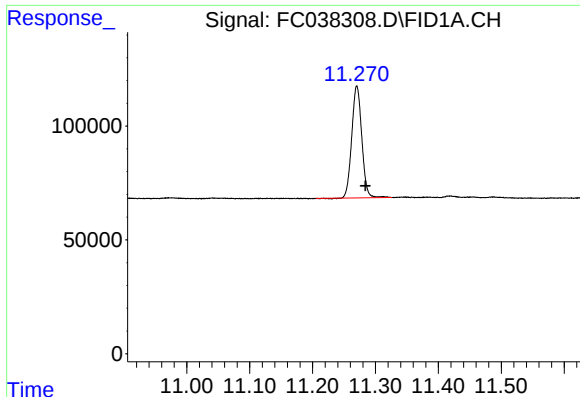
(m)=manual int.

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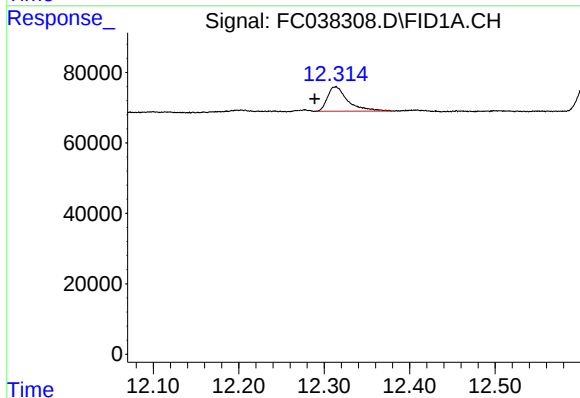
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





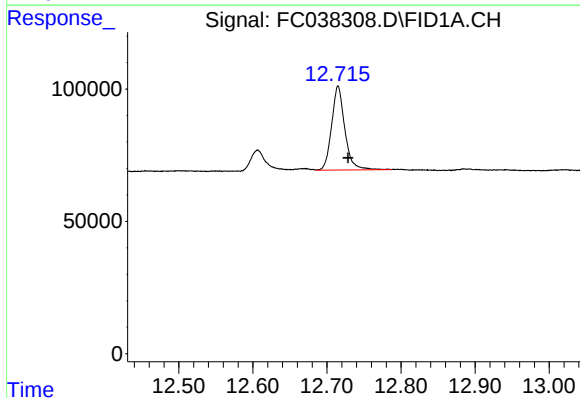
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.014 min
Response: 546857
Conc: 4.19 ug/ml



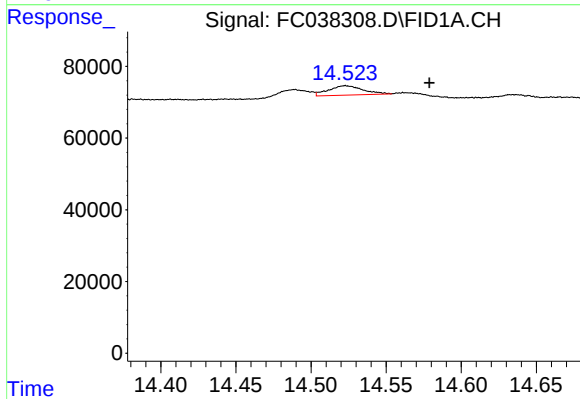
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.024 min
Response: 115048
Conc: 0.96 ug/ml



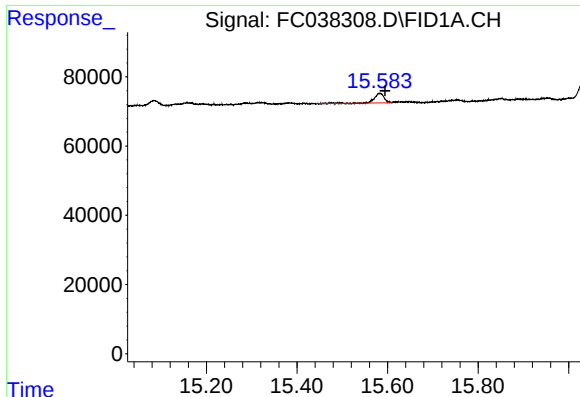
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 392392
Conc: 3.89 ug/ml



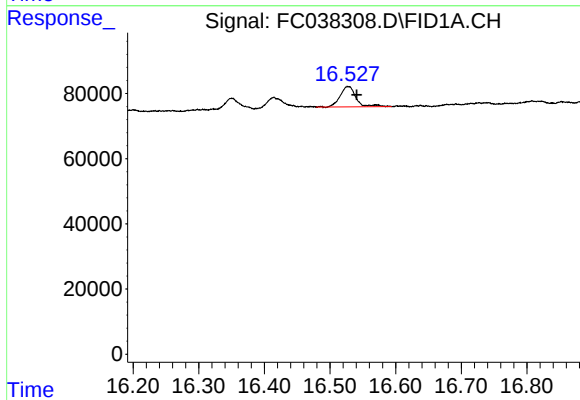
#14 n-Tetracosane (C24)

R.T.: 14.523 min
Delta R.T.: -0.056 min
Response: 41714
Conc: 0.36 ug/ml



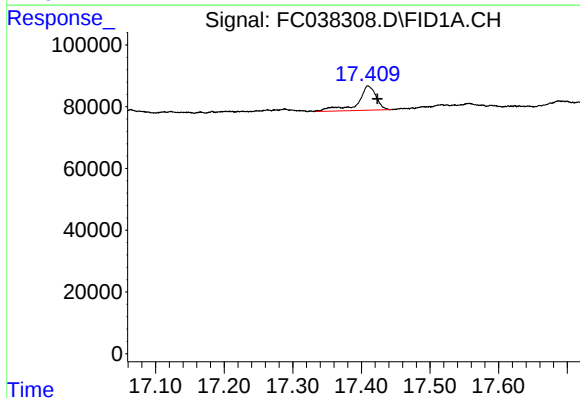
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 41226
Conc: 0.37 ug/ml



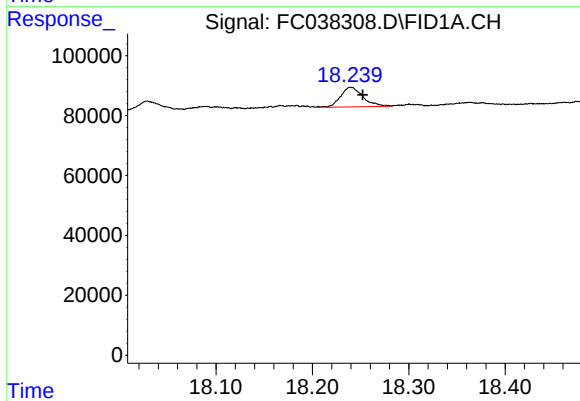
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.013 min
Response: 104891
Conc: 0.93 ug/ml



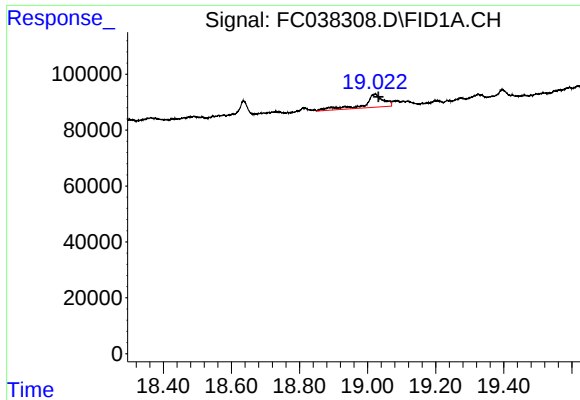
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.013 min
Response: 145760
Conc: 1.33 ug/ml



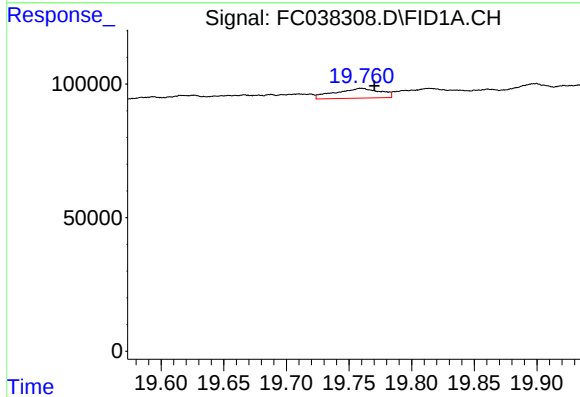
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.012 min
Response: 105460
Conc: 1.03 ug/ml



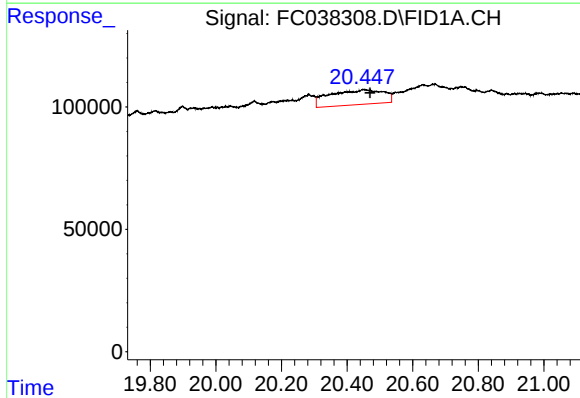
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.009 min
Response: 186964
Conc: 2.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.010 min
Response: 92825
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.449 min
Delta R.T.: -0.021 min
Response: 689085
Conc: 8.90 ug/ml