

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039507.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 6:25
 Operator : AJ\SJ
 Sample : K1358-05DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:56:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.166	611850	3.638 ug/ml
Spiked Amount 50.000		Recovery =	7.28%
12) S 1-chlorooctadecane (S...	12.612	21691634	171.962 ug/ml
Spiked Amount 50.000		Recovery =	343.92%
Target Compounds			
10) T n-Eicosane (C20)	12.228	120310	0.923 ug/ml
11) T n-Heneicosane (C21)	12.839	2556522	20.158 ug/ml
14) T n-Tetracosane (C24)	14.456	157431	1.260 ug/ml
16) T n-Octacosane (C28)	16.420	136092	1.018 ug/ml
17) T n-Tricontane (C30)	17.302	133692	0.911 ug/ml
18) T n-Dotriacontane (C32)	18.132	67883	0.505 ug/ml
19) T n-Tetratriacontane (C34)	18.910	349929	3.076 ug/ml
20) T n-Hexatriacontane (C36)	19.647	722414	7.490 ug/ml
21) T n-Octatriacontane (C38)	20.353	2617917	28.513 ug/ml
22) T n-Tetracontane (C40)	21.163	1257335	13.854 ug/ml

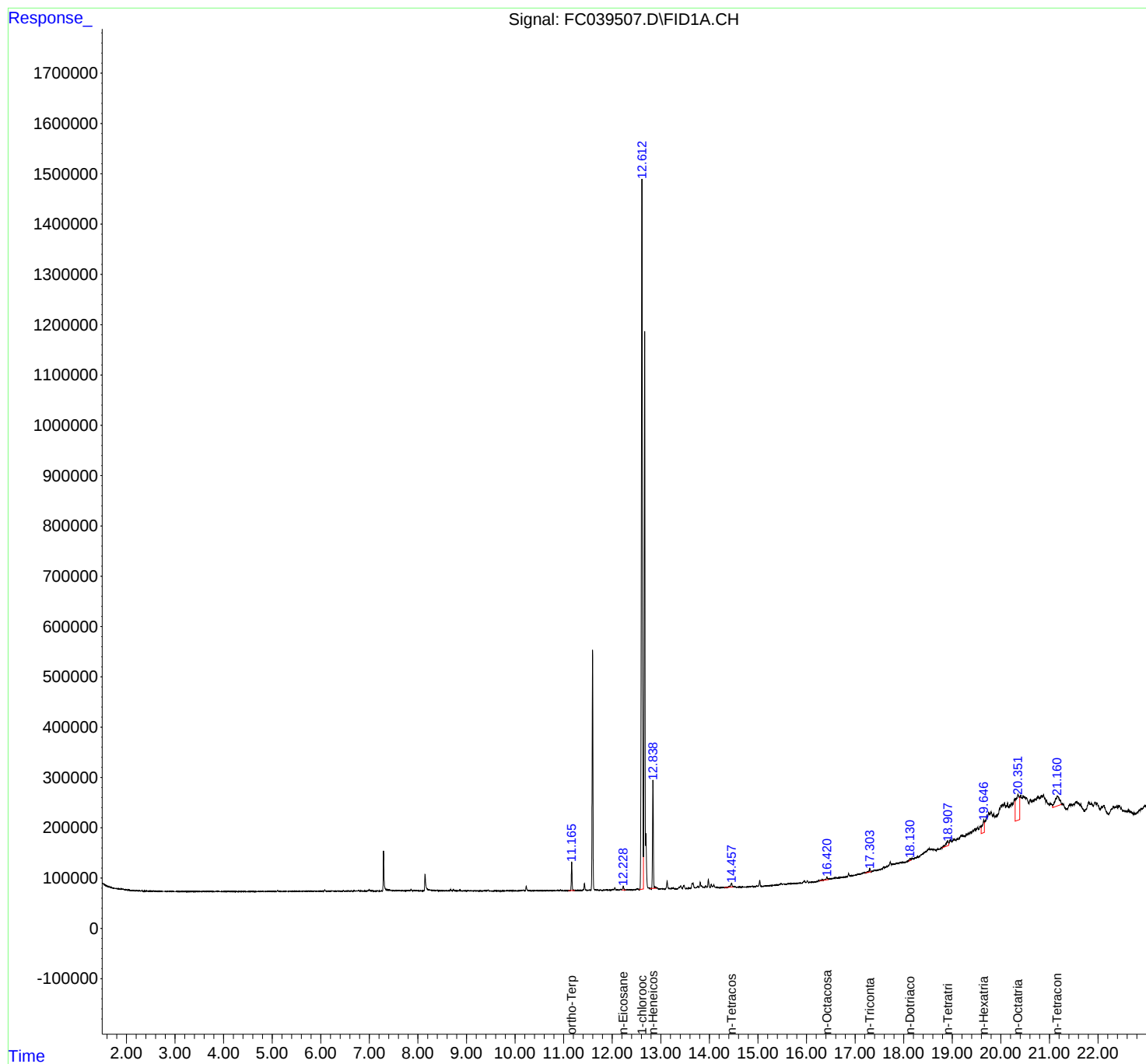
(f)=RT Delta > 1/2 Window

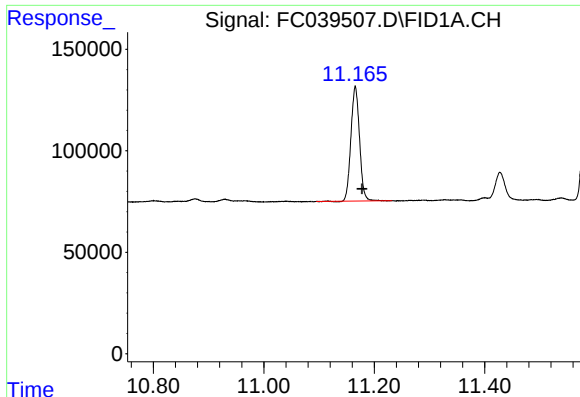
(m)=manual int.

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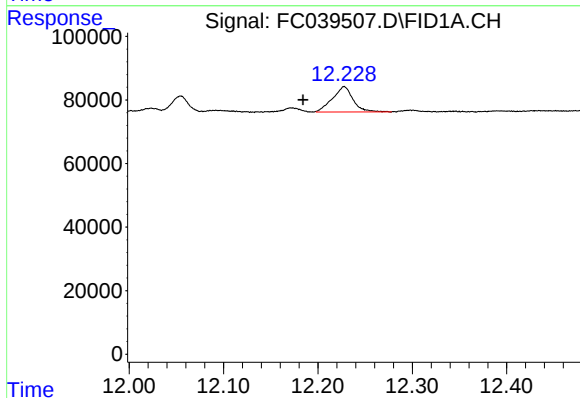
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Signal Info : 20M x 0.18mm x 0.18um





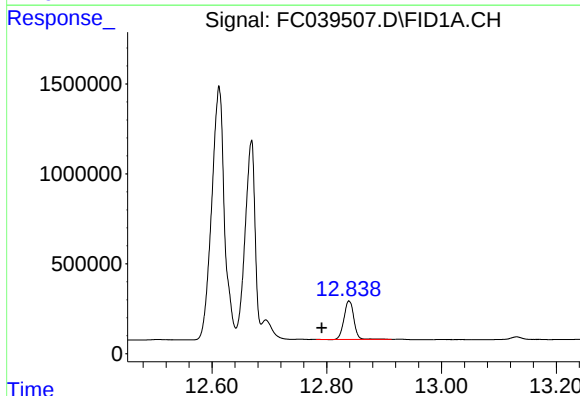
#9 ortho-Terphenyl (SURR)

R.T.: 11.166 min
Delta R.T.: -0.012 min
Response: 611850
Conc: 3.64 ug/ml



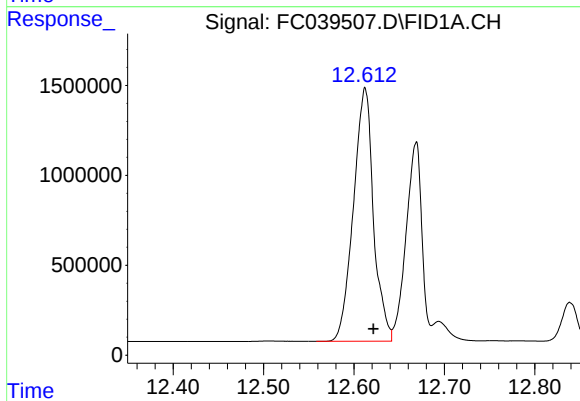
#10 n-Eicosane (C20)

R.T.: 12.228 min
Delta R.T.: 0.043 min
Response: 120310
Conc: 0.92 ug/ml



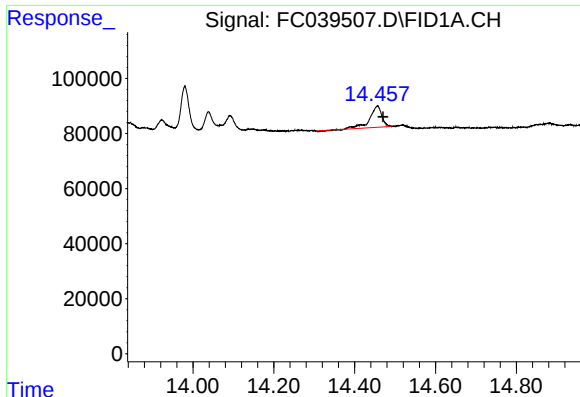
#11 n-Heneicosane (C21)

R.T.: 12.839 min
Delta R.T.: 0.048 min
Response: 2556522
Conc: 20.16 ug/ml



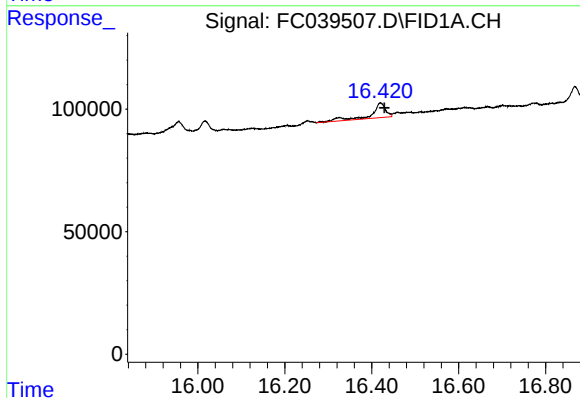
#12 1-chlorooctadecane (SURR)

R.T.: 12.612 min
Delta R.T.: -0.009 min
Response: 21691634
Conc: 171.96 ug/ml



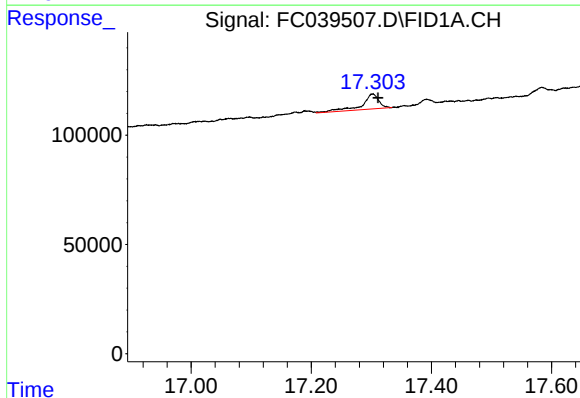
#14 n-Tetracosane (C24)

R.T.: 14.456 min
Delta R.T.: -0.014 min
Response: 157431
Conc: 1.26 ug/ml



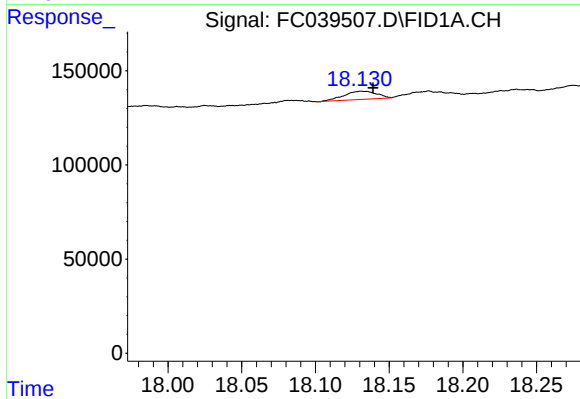
#16 n-Octacosane (C28)

R.T.: 16.420 min
Delta R.T.: -0.009 min
Response: 136092
Conc: 1.02 ug/ml



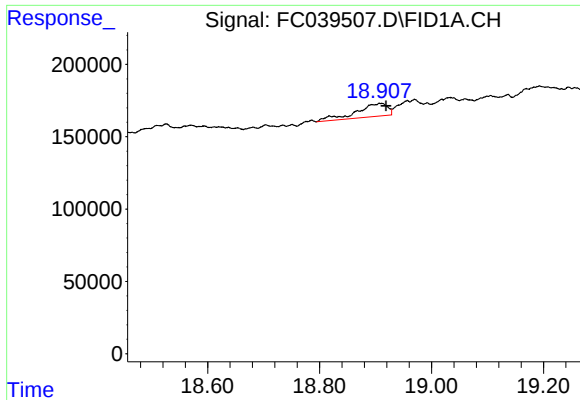
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: -0.009 min
Response: 133692
Conc: 0.91 ug/ml



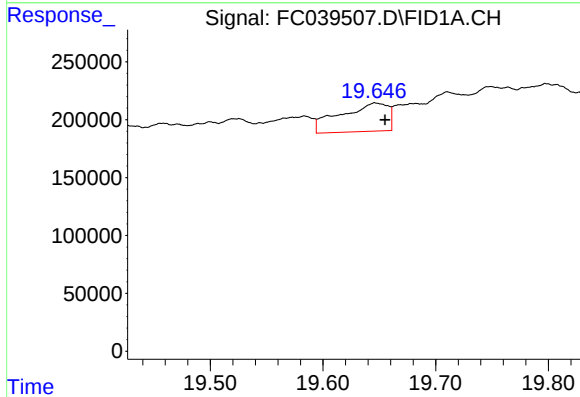
#18 n-Dotriacontane (C32)

R.T.: 18.132 min
Delta R.T.: -0.007 min
Response: 67883
Conc: 0.51 ug/ml



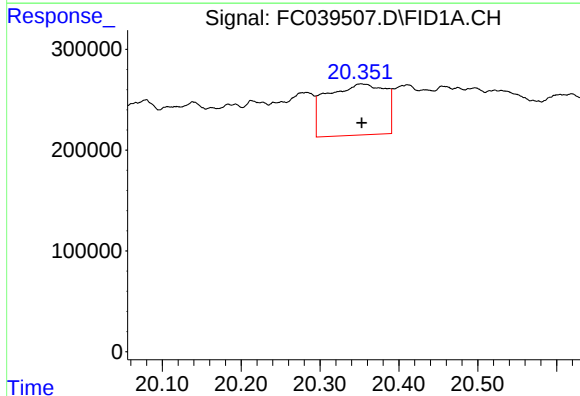
#19 n-Tetratriacontane (C34)

R.T.: 18.910 min
Delta R.T.: -0.009 min
Response: 349929
Conc: 3.08 ug/ml



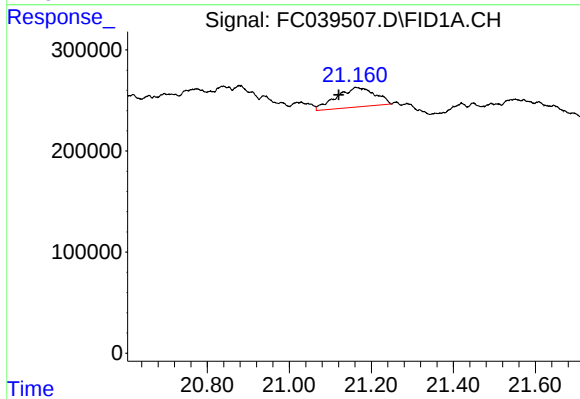
#20 n-Hexatriacontane (C36)

R.T.: 19.647 min
Delta R.T.: -0.008 min
Response: 722414
Conc: 7.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.353 min
Delta R.T.: 0.000 min
Response: 2617917
Conc: 28.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.163 min
Delta R.T.: 0.042 min
Response: 1257335
Conc: 13.85 ug/ml