

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055098.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2021 17:37
 Operator : AJ\MA
 Sample : M3315-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 01:17:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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)	11.312	2982043	23.686 ug/ml
Spiked Amount 50.000		Recovery =	47.37%
12) S 1-chlorooctadecane (S...	12.754	2455127	24.773 ug/ml
Spiked Amount 50.000		Recovery =	49.55%
Target Compounds			
10) T n-Eicosane (C20)	12.251	294695	2.510 ug/ml
14) T n-Tetracosane (C24)	14.587	372242	3.216 ug/ml
16) T n-Octacosane (C28)	16.493f	230475	2.123 ug/ml
17) T n-Tricontane (C30)	17.447	715530	6.853 ug/ml
18) T n-Dotriacontane (C32)	18.284	213099	2.152 ug/ml
19) T n-Tetratriacontane (C34)	19.069	504747	5.326 ug/ml
20) T n-Hexatriacontane (C36)	19.800	1185798	13.122 ug/ml
21) T n-Octatriacontane (C38)	20.513	1810259	20.951 ug/ml

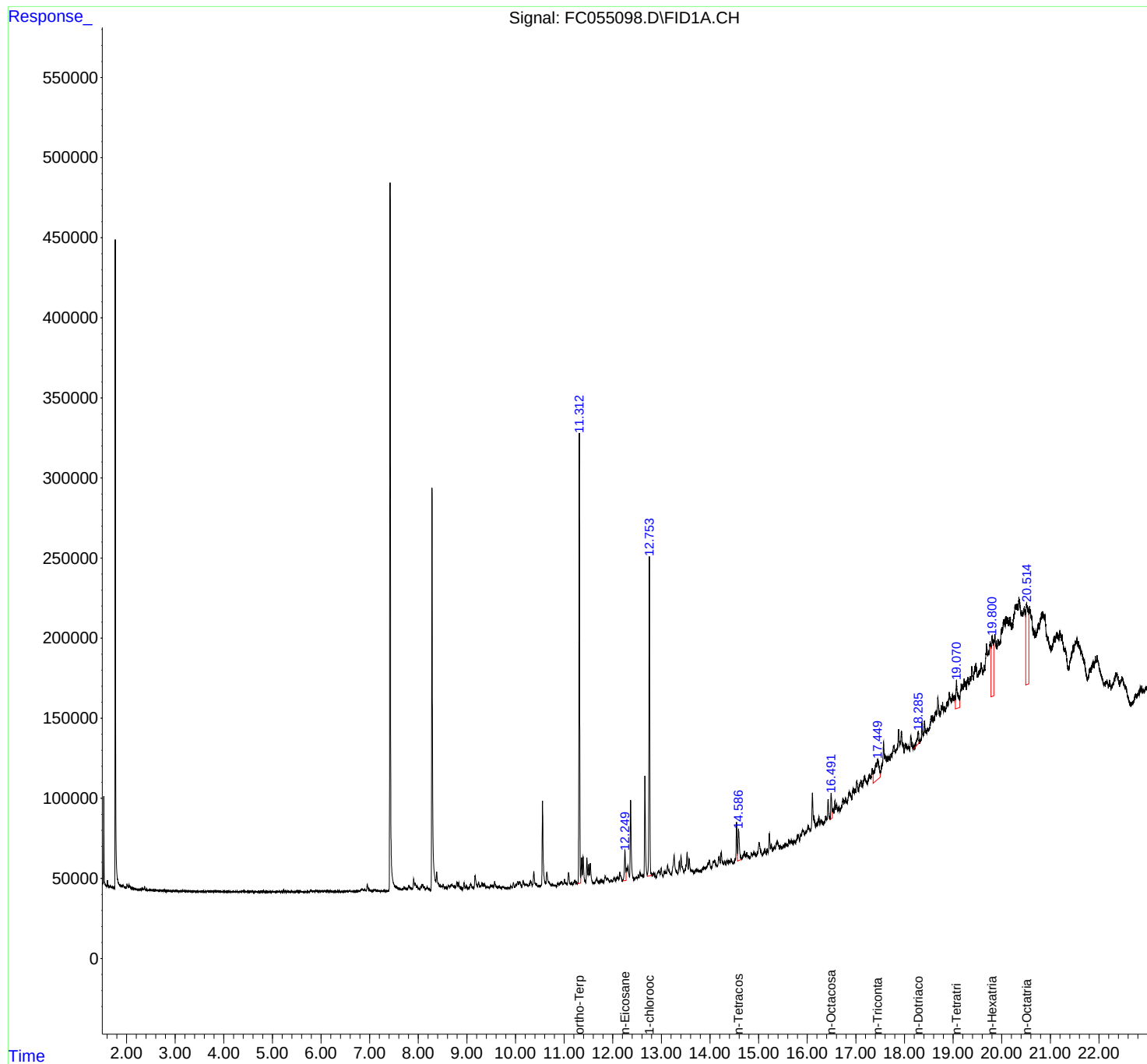
(f)=RT Delta > 1/2 Window

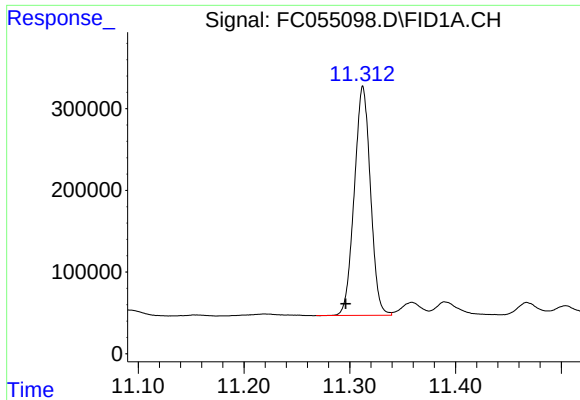
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080321.M
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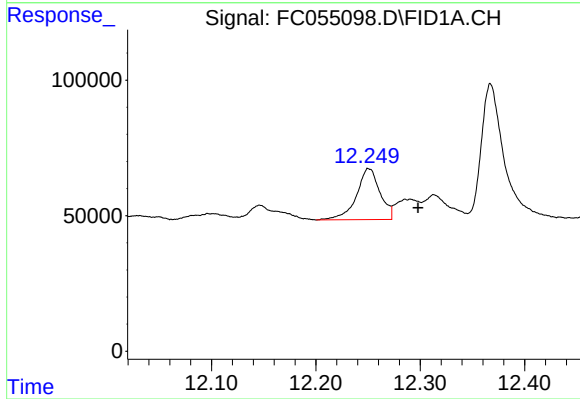
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





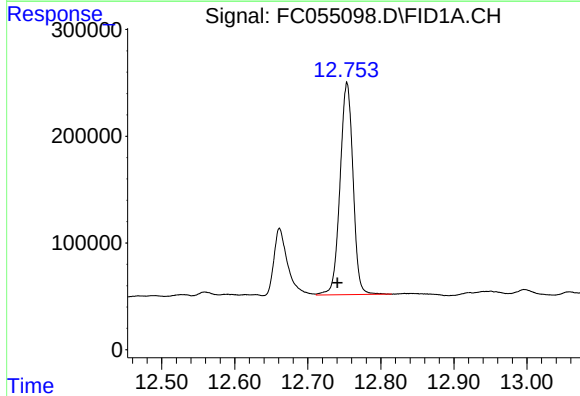
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.016 min
Response: 2982043
Conc: 23.69 ug/ml



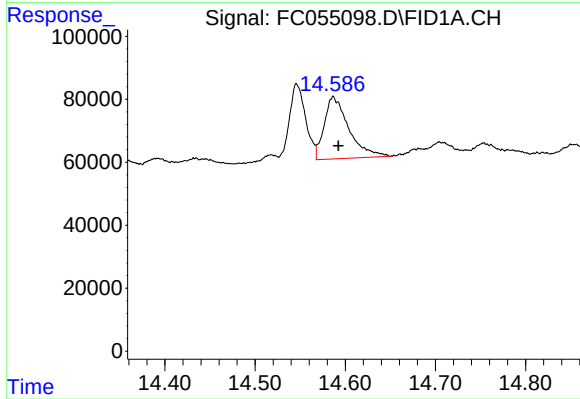
#10 n-Eicosane (C20)

R.T.: 12.251 min
Delta R.T.: -0.047 min
Response: 294695
Conc: 2.51 ug/ml



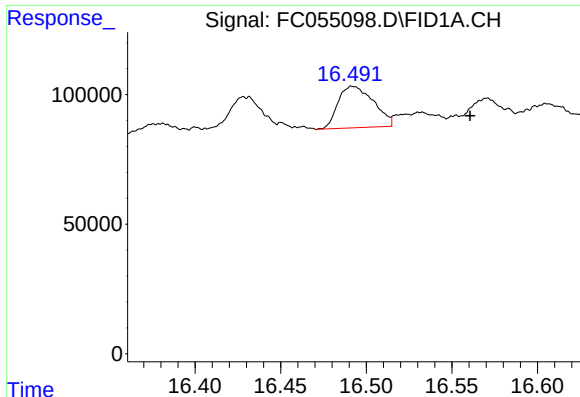
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.013 min
Response: 2455127
Conc: 24.77 ug/ml



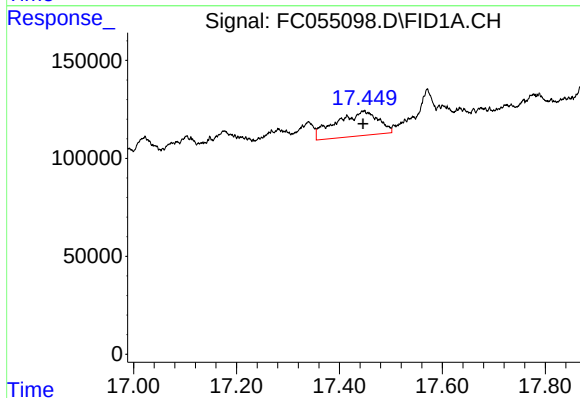
#14 n-Tetracosane (C24)

R.T.: 14.587 min
Delta R.T.: -0.005 min
Response: 372242
Conc: 3.22 ug/ml



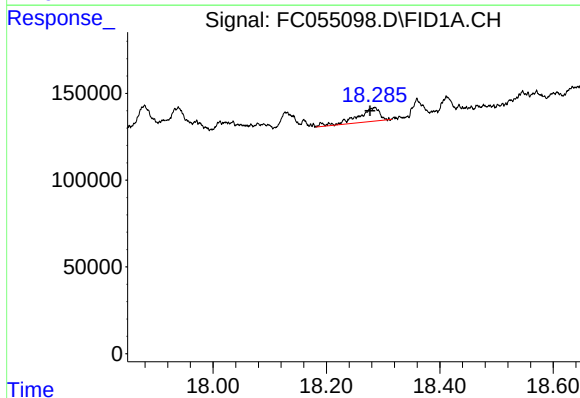
#16 n-Octacosane (C28)

R.T.: 16.493 min
Delta R.T.: -0.068 min
Response: 230475
Conc: 2.12 ug/ml



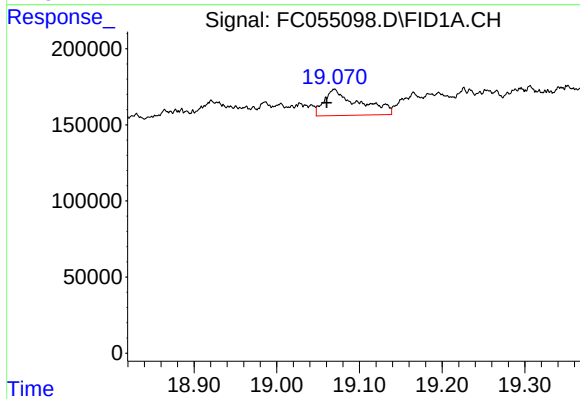
#17 n-Tricontane (C30)

R.T.: 17.447 min
Delta R.T.: 0.000 min
Response: 715530
Conc: 6.85 ug/ml



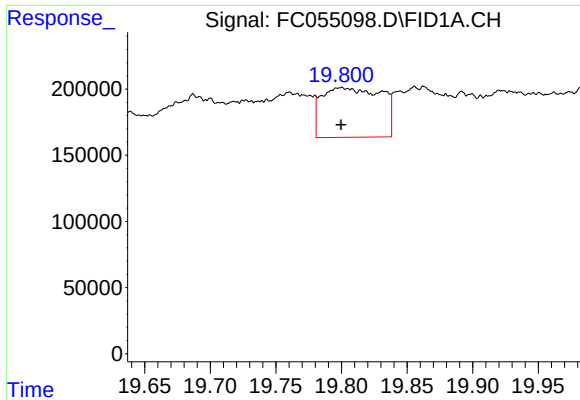
#18 n-Dotriacontane (C32)

R.T.: 18.284 min
Delta R.T.: 0.007 min
Response: 213099
Conc: 2.15 ug/ml



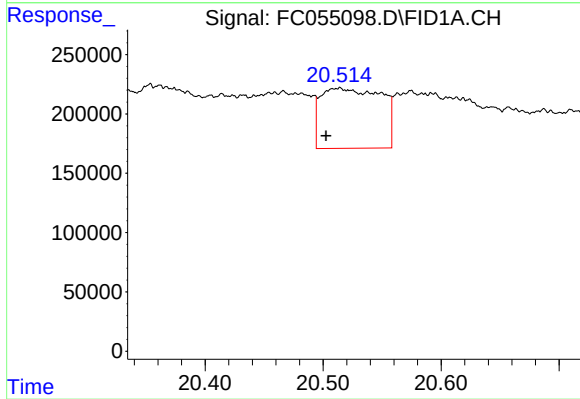
#19 n-Tetratriacontane (C34)

R.T.: 19.069 min
Delta R.T.: 0.009 min
Response: 504747
Conc: 5.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.800 min
Delta R.T.: 0.000 min
Response: 1185798
Conc: 13.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.513 min
Delta R.T.: 0.010 min
Response: 1810259
Conc: 20.95 ug/ml