

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055399.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 16:49
 Operator : AJ\MA
 Sample : M3538-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:15:21 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)	11.302	4636384	36.826 ug/ml
Spiked Amount 50.000		Recovery =	73.65%
12) S 1-chlorooctadecane (S...	12.741	3684015	37.172 ug/ml
Spiked Amount 50.000		Recovery =	74.34%
Target Compounds			
10) T n-Eicosane (C20)	12.364f	474629	4.043 ug/ml
16) T n-Octacosane (C28)	16.628f	259561	2.391 ug/ml
19) T n-Tetratriacontane (C34)	19.096	244513	2.580 ug/ml

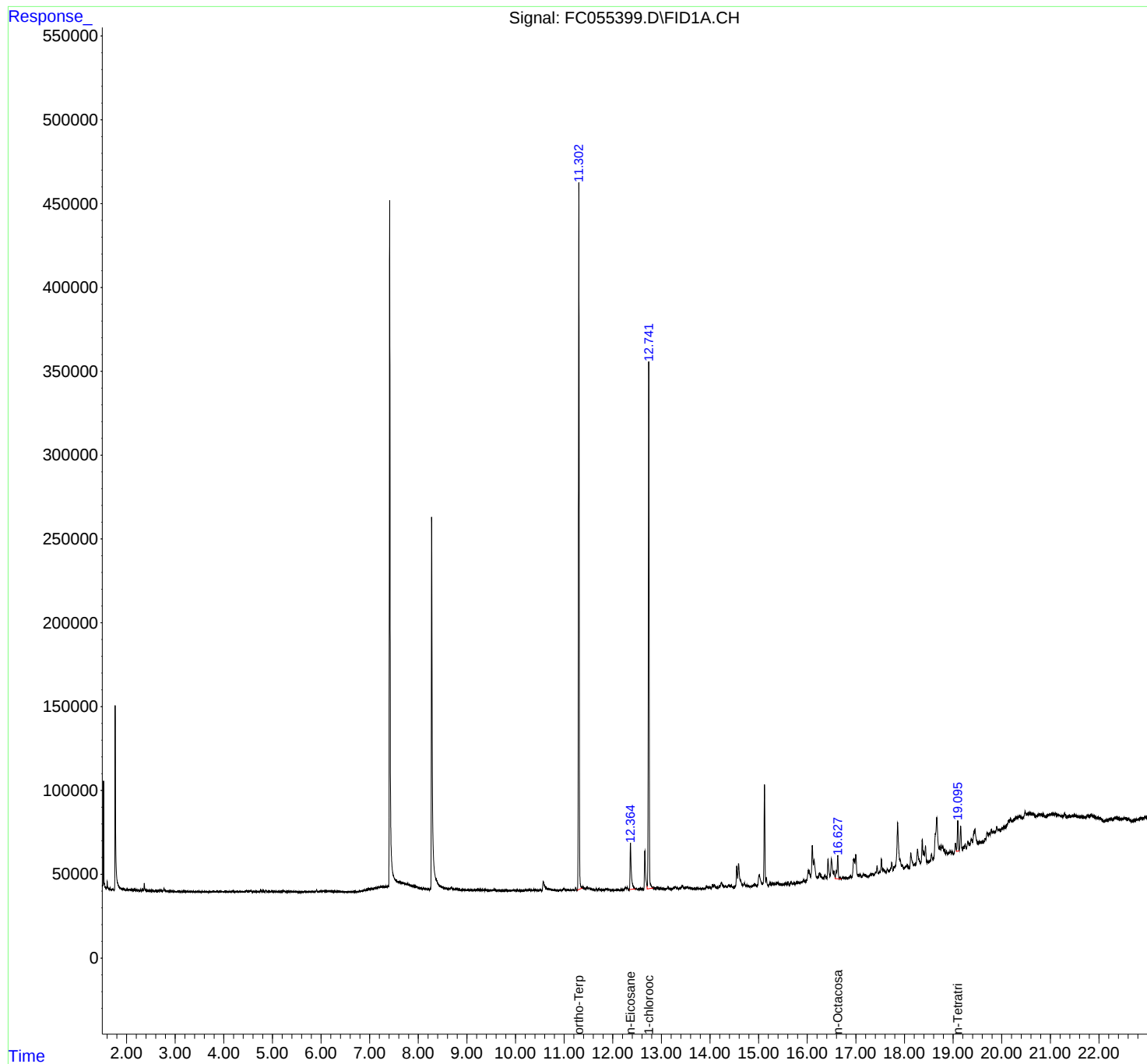
(f)=RT Delta > 1/2 Window

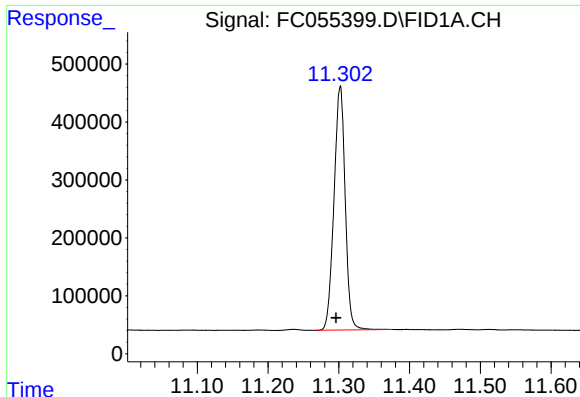
(m)=manual int.

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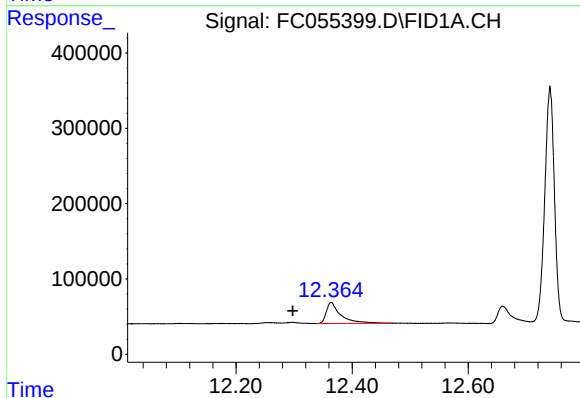
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





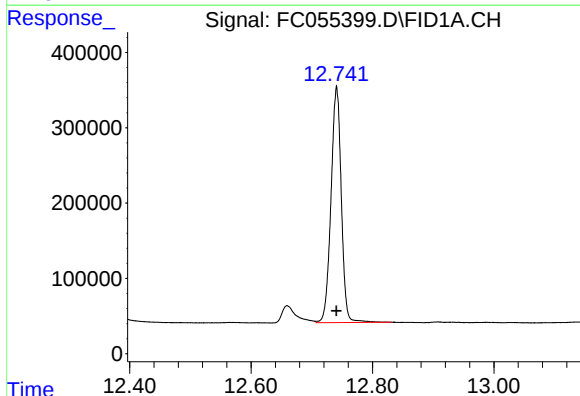
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: 0.005 min
Response: 4636384
Conc: 36.83 ug/ml



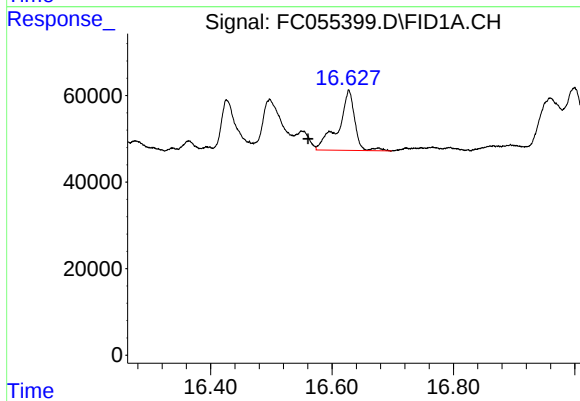
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: 0.066 min
Response: 474629
Conc: 4.04 ug/ml



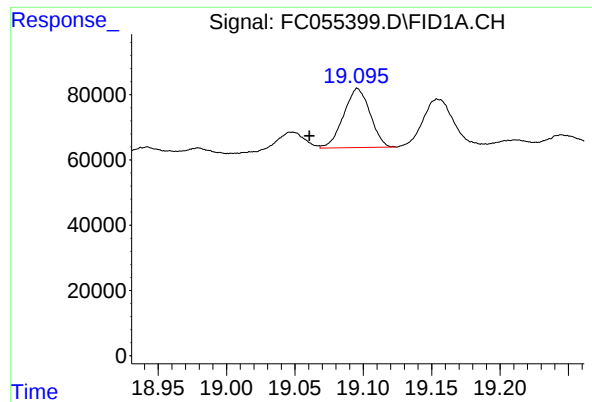
#12 1-chlorooctadecane (SURR)

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 3684015
Conc: 37.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: 0.067 min
Response: 259561
Conc: 2.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.096 min
Delta R.T.: 0.035 min
Response: 244513
Conc: 2.58 ug/ml