

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055332.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 21:27
 Operator : AJ\MA
 Sample : M3507-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:54:20 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)	11.308	3963398	31.481 ug/ml
Spiked Amount 50.000		Recovery =	62.96%
12) S 1-chlorooctadecane (S...	12.748	3184980	32.137 ug/ml
Spiked Amount 50.000		Recovery =	64.27%
Target Compounds			
10) T n-Eicosane (C20)	12.248	327212	2.787 ug/ml
13) T n-Docosane (C22)	13.528	188964	1.618 ug/ml
14) T n-Tetracosane (C24)	14.586	557109	4.813 ug/ml
16) T n-Octacosane (C28)	16.491f	500681	4.611 ug/ml
21) T n-Octatriacontane (C38)	20.502	113883	1.318 ug/ml

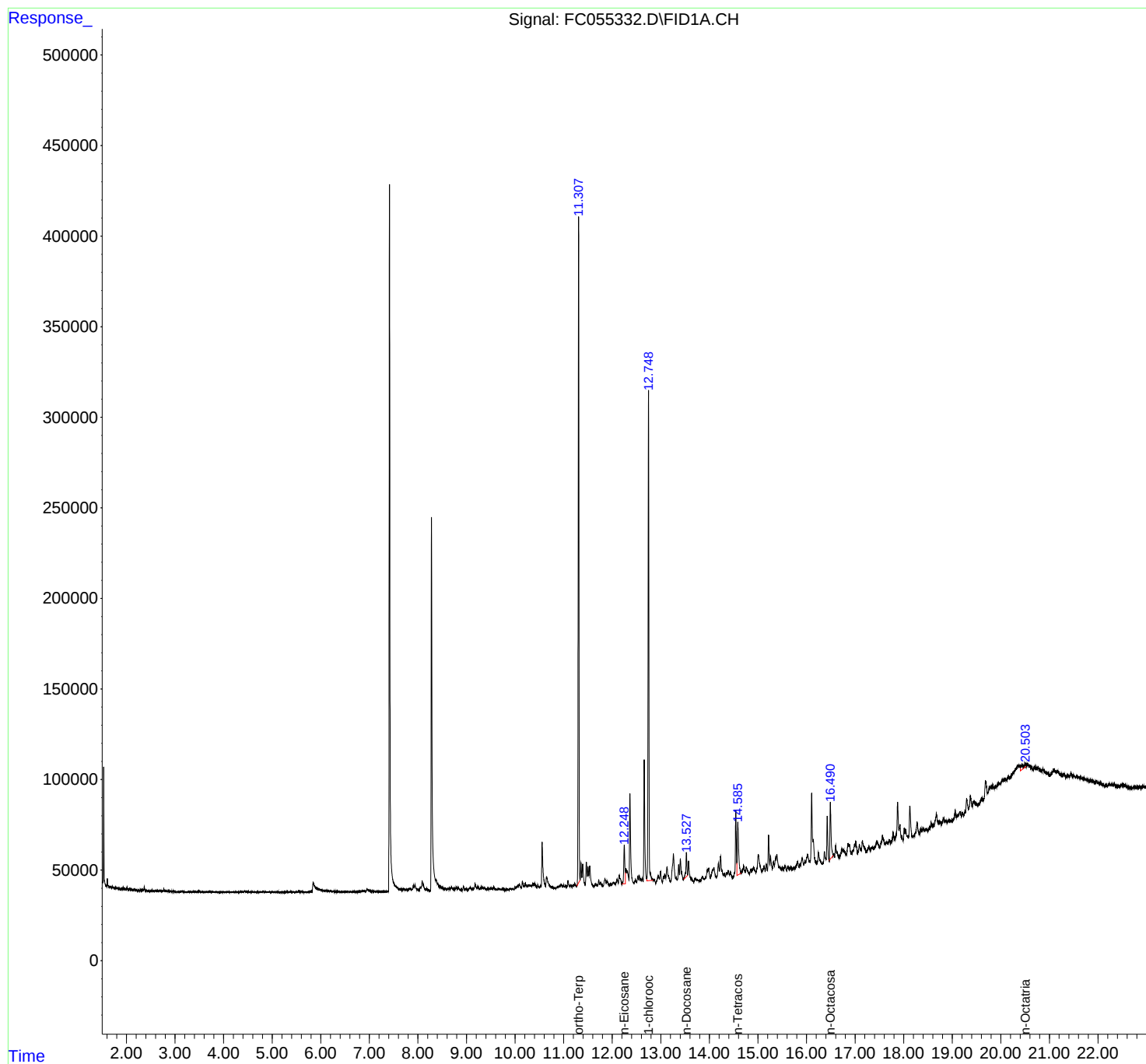
(f)=RT Delta > 1/2 Window

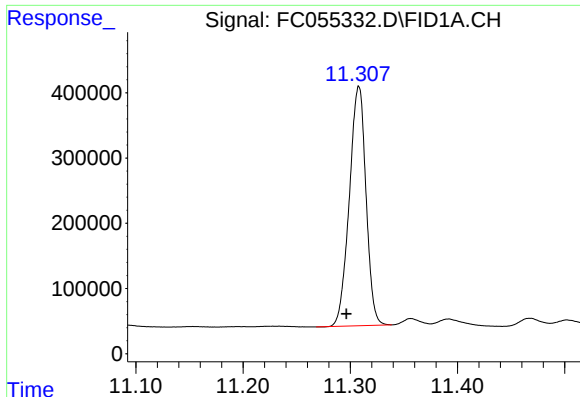
(m)=manual int.

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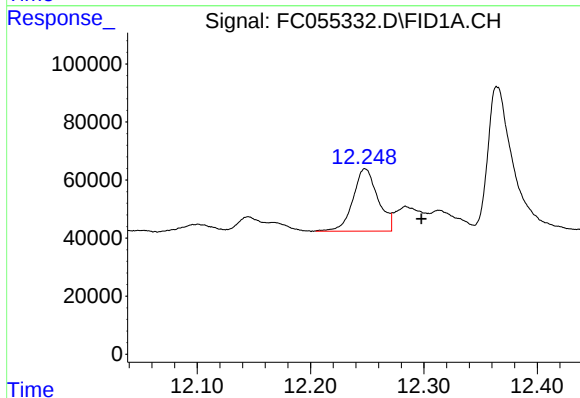
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





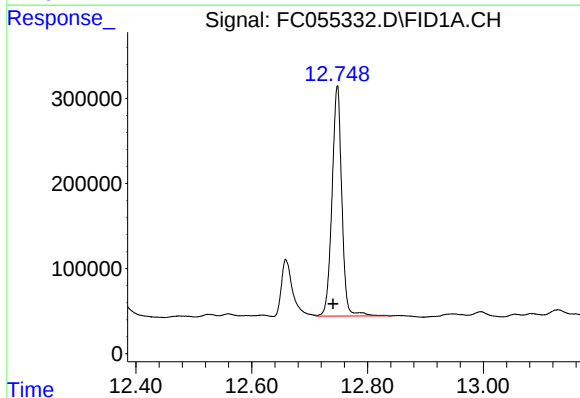
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.011 min
Response: 3963398
Conc: 31.48 ug/ml



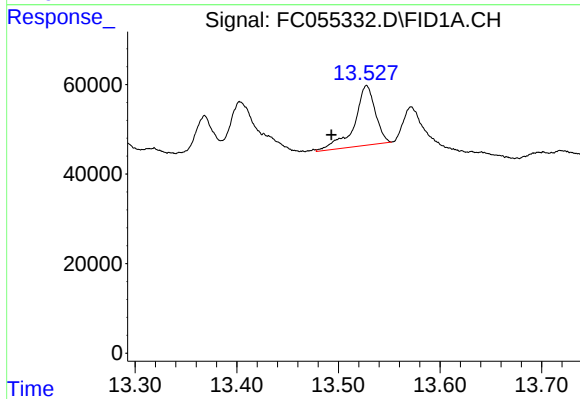
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: -0.050 min
Response: 327212
Conc: 2.79 ug/ml



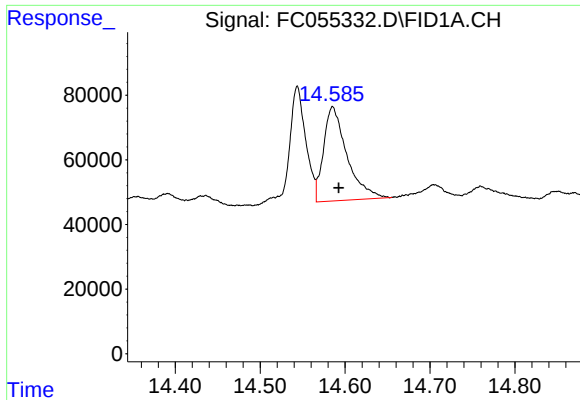
#12 1-chlorooctadecane (SURR)

R.T.: 12.748 min
Delta R.T.: 0.007 min
Response: 3184980
Conc: 32.14 ug/ml



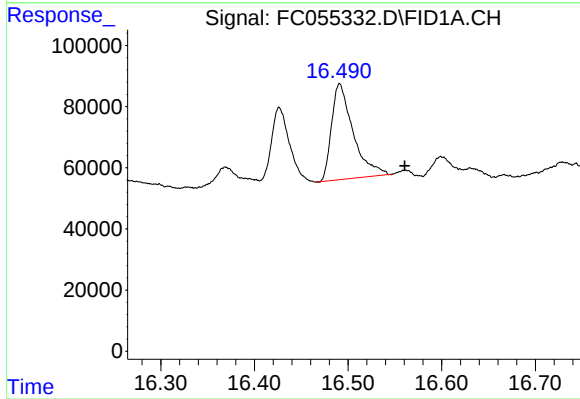
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: 0.035 min
Response: 188964
Conc: 1.62 ug/ml



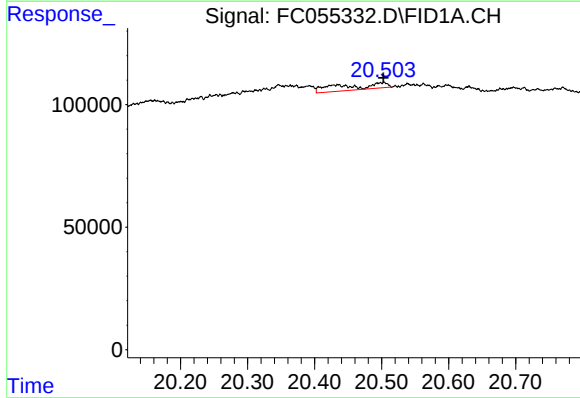
#14 n-Tetracosane (C24)

R.T.: 14.586 min
Delta R.T.: -0.007 min
Response: 557109
Conc: 4.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: -0.069 min
Response: 500681
Conc: 4.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.502 min
Delta R.T.: -0.001 min
Response: 113883
Conc: 1.32 ug/ml