

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061421AL\
 Data File : FC054245.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2021 12:08
 Operator : DD\AJ
 Sample : M2625-05DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 12:42:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.349	1841905	12.129 ug/ml
Spiked Amount 50.000		Recovery =	24.26%
12) S 1-chlorooctadecane (S...	12.792	1415039	12.012 ug/ml
Spiked Amount 50.000		Recovery =	24.02%
Target Compounds			
14) T n-Tetracosane (C24)	14.619	183040	1.329 ug/ml
16) T n-Octacosane (C28)	16.616	163168	1.231 ug/ml
17) T n-Tricontane (C30)	17.506	904445	7.037 ug/ml
18) T n-Dotriacontane (C32)	18.332	335491	2.727 ug/ml
19) T n-Tetratriacontane (C34)	19.162	91145	0.779 ug/ml
20) T n-Hexatriacontane (C36)	19.820	189415	1.716 ug/ml

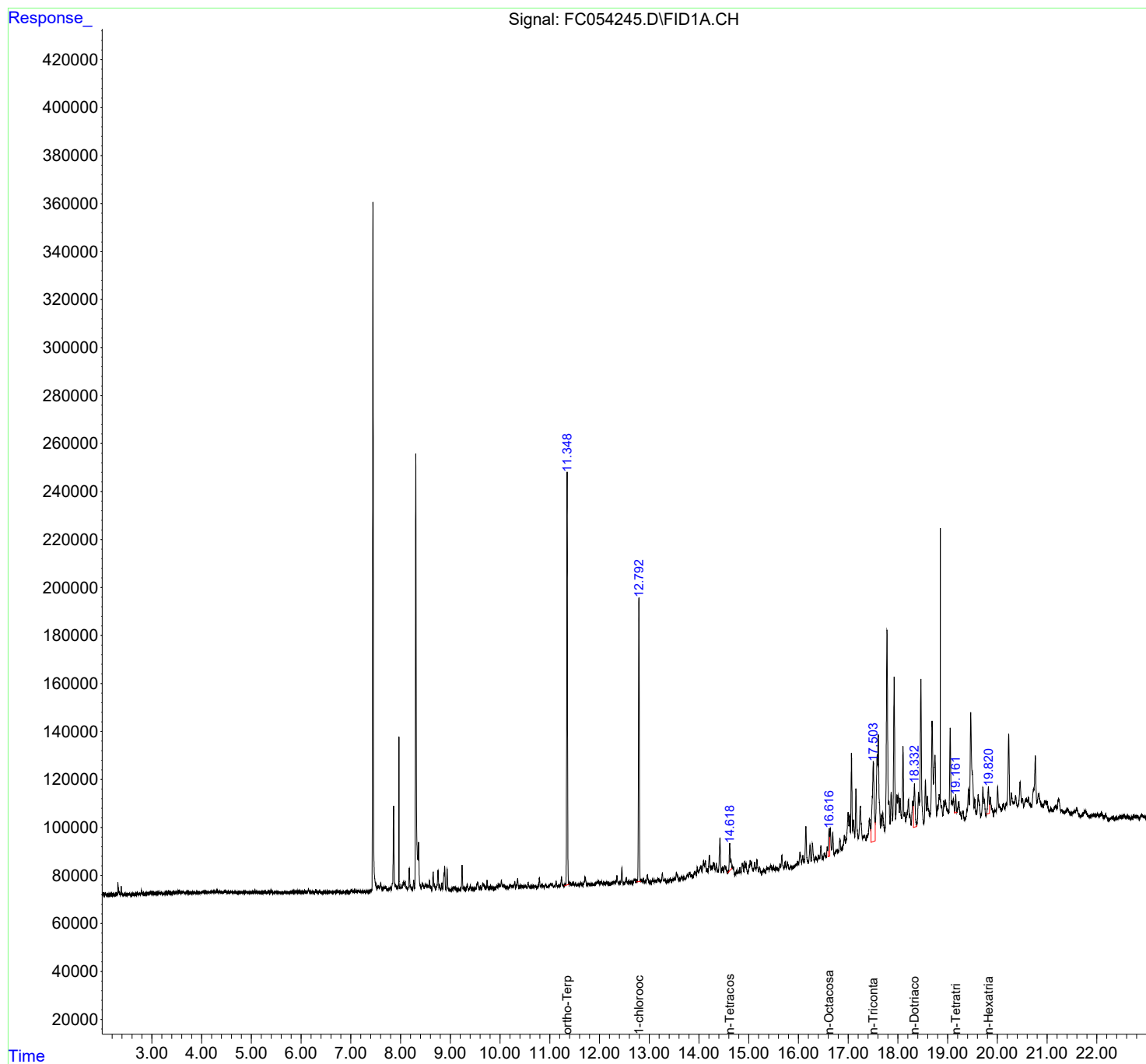
(f)=RT Delta > 1/2 Window

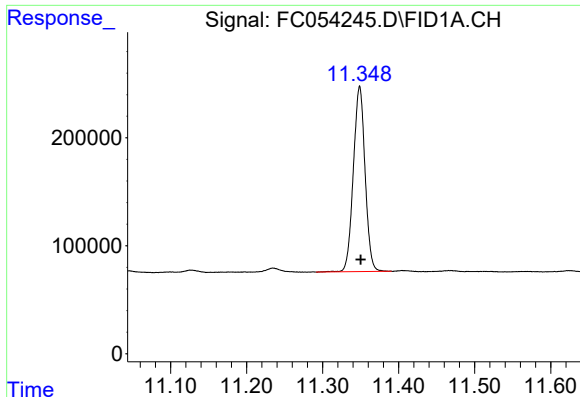
(m)=manual int.

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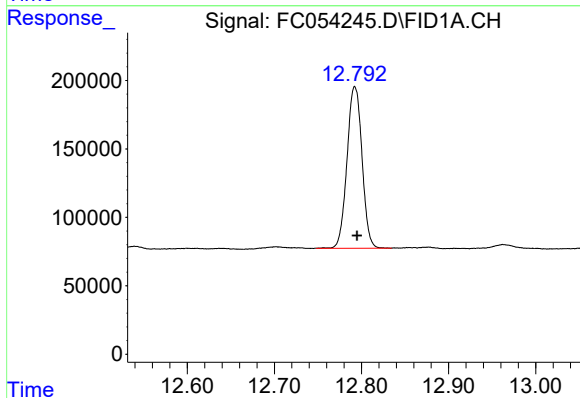
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





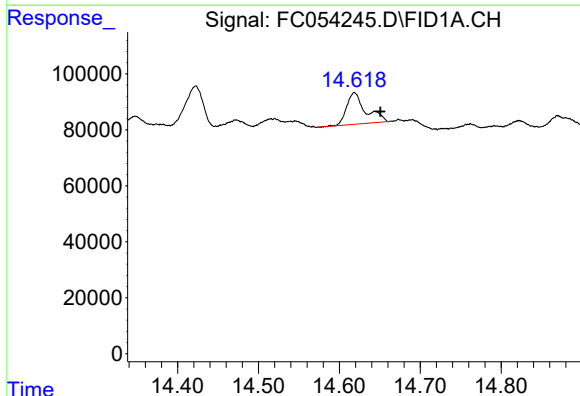
#9 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: -0.002 min
Response: 1841905
Conc: 12.13 ug/ml



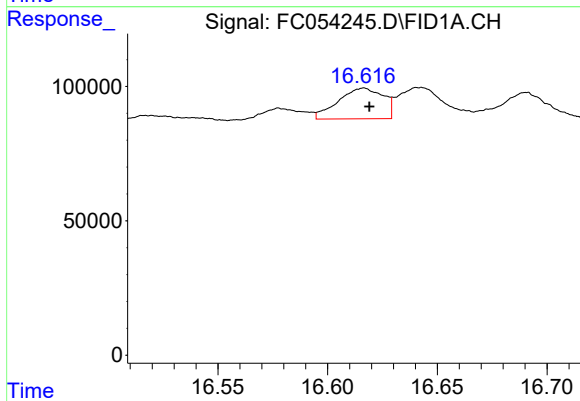
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.002 min
Response: 1415039
Conc: 12.01 ug/ml



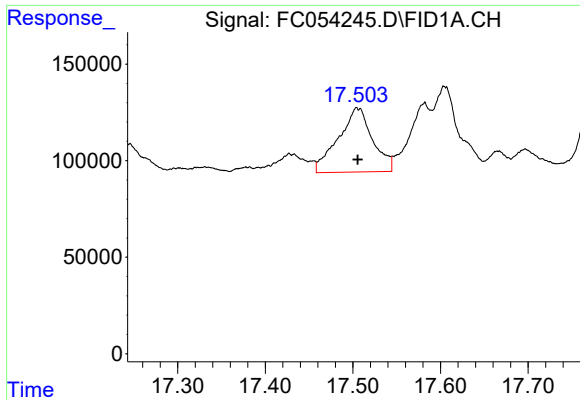
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.032 min
Response: 183040
Conc: 1.33 ug/ml



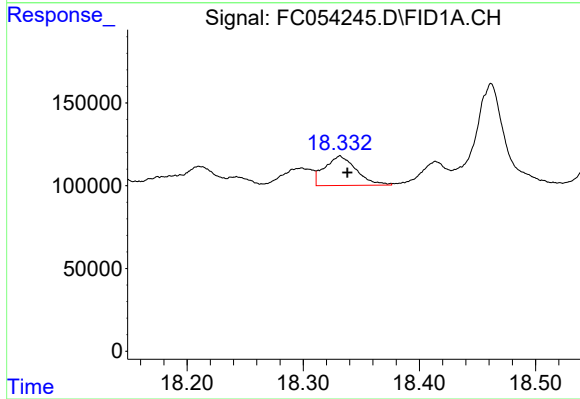
#16 n-Octacosane (C28)

R.T.: 16.616 min
Delta R.T.: -0.003 min
Response: 163168
Conc: 1.23 ug/ml



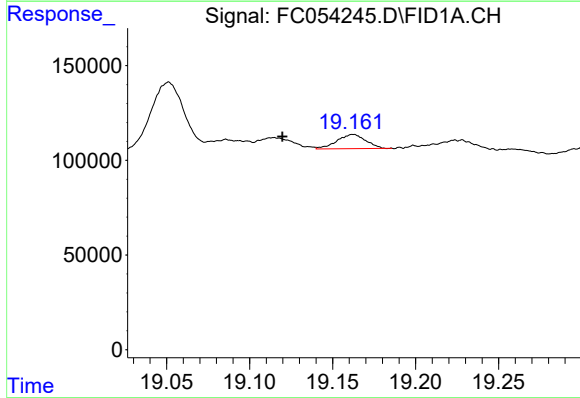
#17 n-Tricontane (C30)

R.T.: 17.506 min
Delta R.T.: 0.000 min
Response: 904445
Conc: 7.04 ug/ml



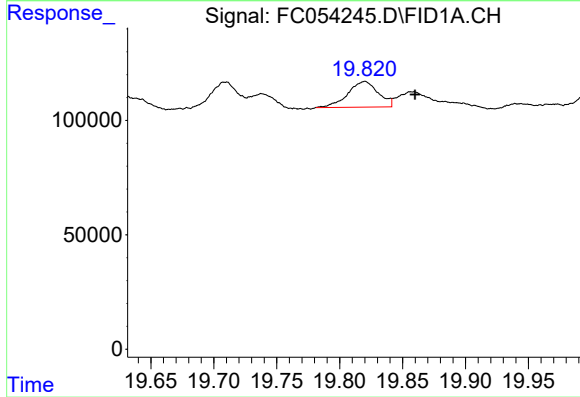
#18 n-Dotriacontane (C32)

R.T.: 18.332 min
Delta R.T.: -0.006 min
Response: 335491
Conc: 2.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.162 min
Delta R.T.: 0.042 min
Response: 91145
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.820 min
Delta R.T.: -0.040 min
Response: 189415
Conc: 1.72 ug/ml