

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062821AL\
 Data File : FC054484.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2021 00:20
 Operator : DD\AJ
 Sample : M2867-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 04:57:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.338	3101314	21.906 ug/ml
Spiked Amount 50.000		Recovery =	43.81%
12) S 1-chlorooctadecane (S...	12.782	2397330	21.505 ug/ml
Spiked Amount 50.000		Recovery =	43.01%
Target Compounds			
13) T n-Docosane (C22)	13.550	168307	1.270 ug/ml
14) T n-Tetracosane (C24)	14.600	873444	6.452 ug/ml
15) T n-Hexacosane (C26)	15.643	345840	2.552 ug/ml
18) T n-Dotriacontane (C32)	18.321	432570	3.162 ug/ml
19) T n-Tetratriacontane (C34)	19.101	3214658	23.792 ug/ml

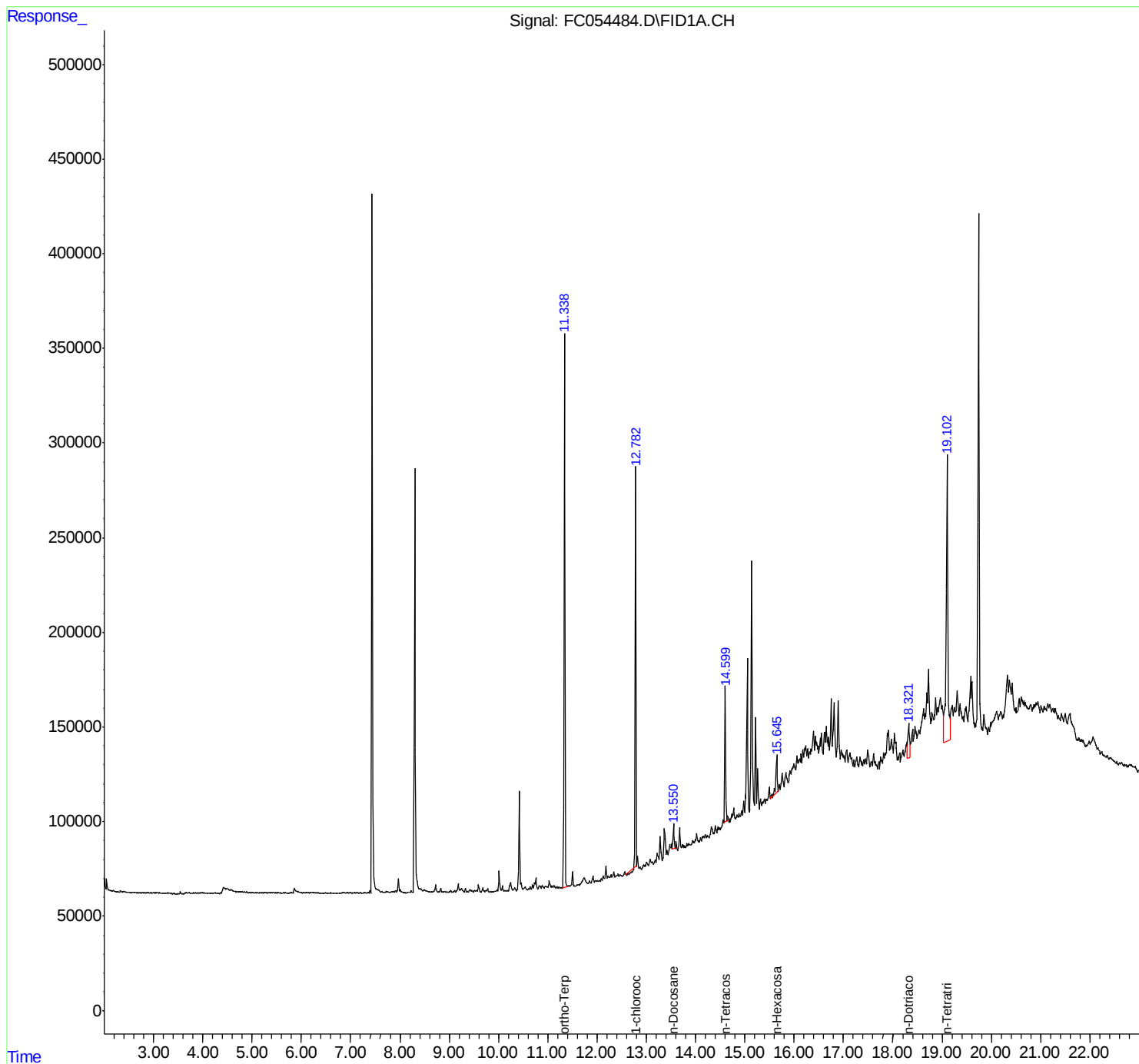
(f)=RT Delta > 1/2 Window

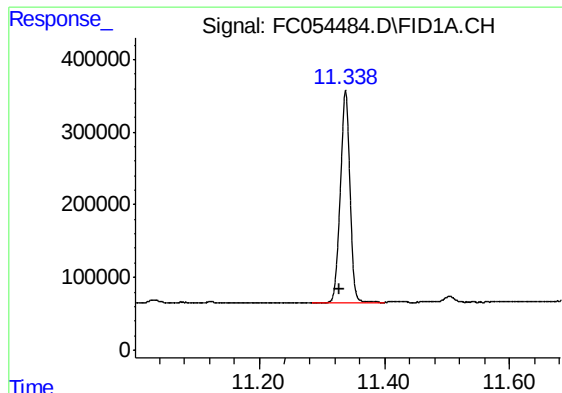
(m)=manual int.

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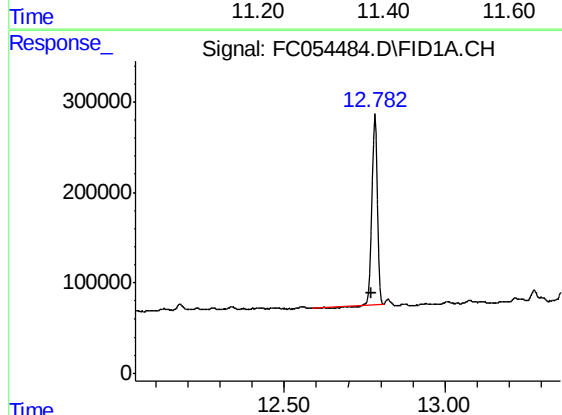
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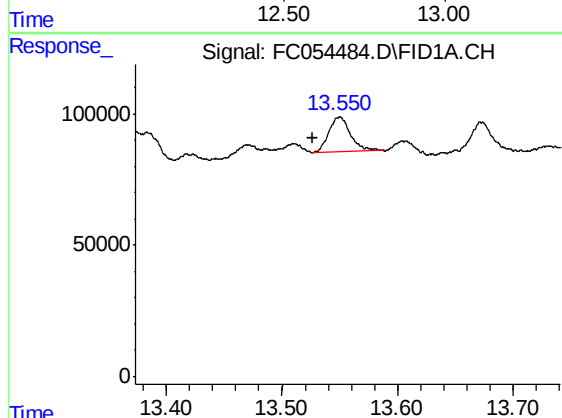
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.009 min
Response: 3101314
Conc: 21.91 ug/ml



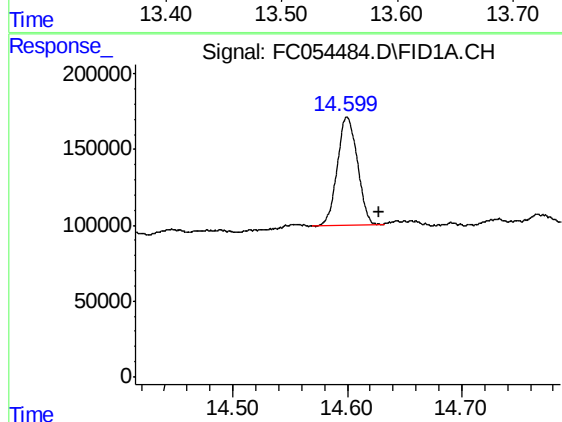
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.009 min
Response: 2397330
Conc: 21.51 ug/ml



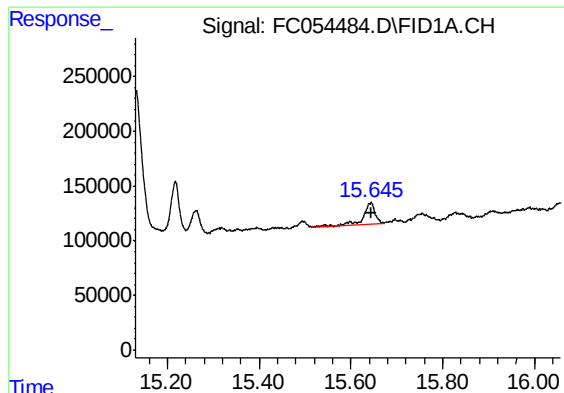
#13 n-Docosane (C22)

R.T.: 13.550 min
Delta R.T.: 0.023 min
Response: 168307
Conc: 1.27 ug/ml



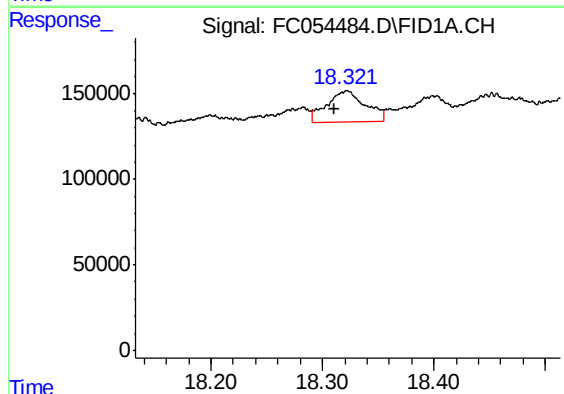
#14 n-Tetracosane (C24)

R.T.: 14.600 min
Delta R.T.: -0.028 min
Response: 873444
Conc: 6.45 ug/ml



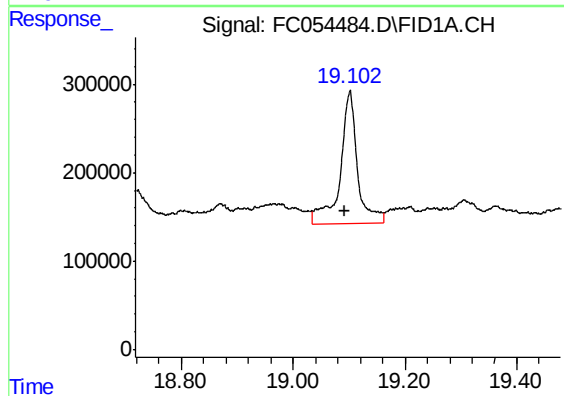
#15 n-Hexacosane (C26)

R.T.: 15.643 min
Delta R.T.: -0.003 min
Response: 345840
Conc: 2.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.321 min
Delta R.T.: 0.010 min
Response: 432570
Conc: 3.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.101 min
Delta R.T.: 0.008 min
Response: 3214658
Conc: 23.79 ug/ml