

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054954.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2021 9:42
 Operator : AJ\MA
 Sample : M3219-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 00:40:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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	3215498	23.117 ug/ml
Spiked Amount 50.000		Recovery =	46.23%
12) S 1-chlorooctadecane (S...	12.756	4084878	36.746 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
Target Compounds			
8) T n-Octadecane (C18)	11.077f	770479	5.878 ug/ml
10) T n-Eicosane (C20)	12.319	671317	5.095 ug/ml
11) T n-Heneicosane (C21)	12.939	854481	6.416 ug/ml
13) T n-Docosane (C22)	13.529	1769534	13.362 ug/ml
14) T n-Tetracosane (C24)	14.594	5516184	41.839 ug/ml
16) T n-Octacosane (C28)	16.604	2532711	19.230 ug/ml
18) T n-Dotriacontane (C32)	18.287	1990801	16.087 ug/ml
19) T n-Tetratriacontane (C34)	19.100	581778	5.682 ug/ml

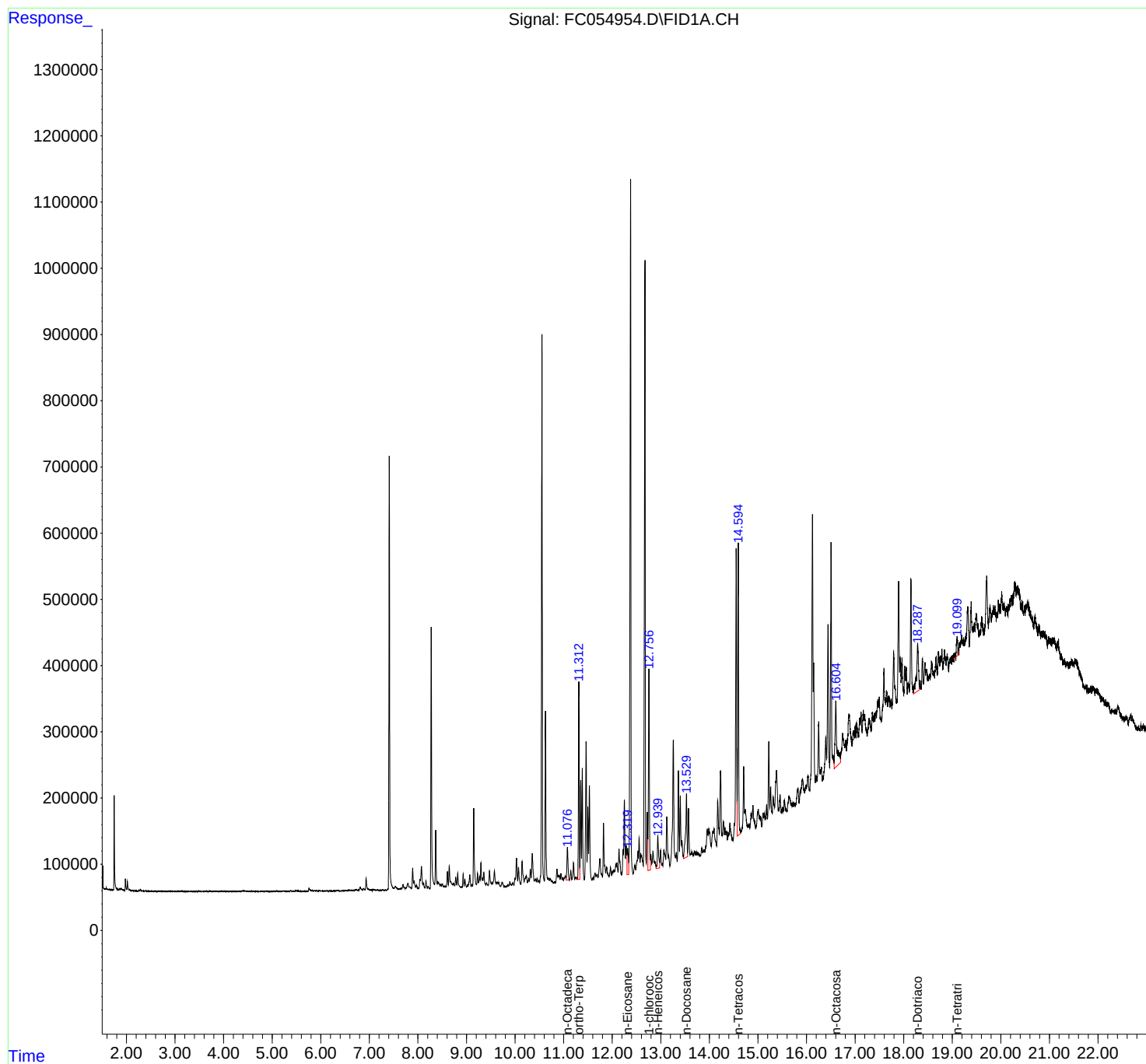
(f)=RT Delta > 1/2 Window

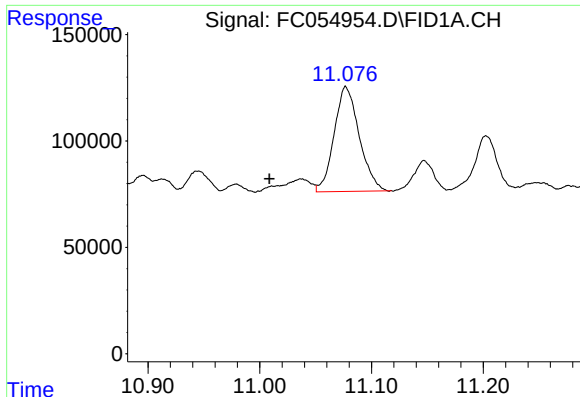
(m)=manual int.

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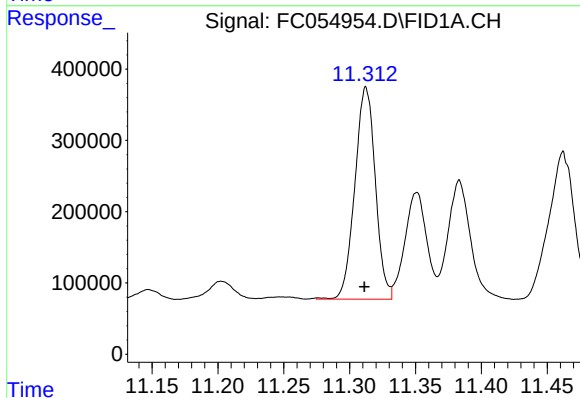
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





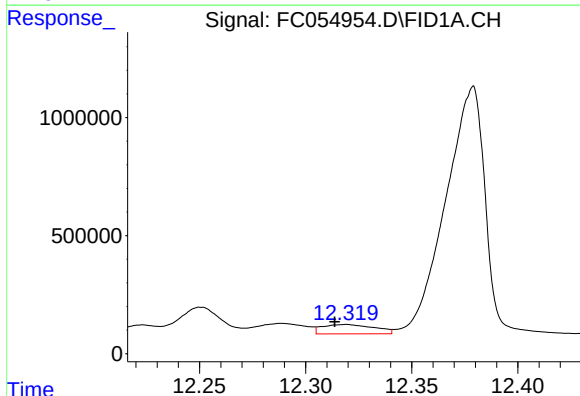
#8 n-Octadecane (C18)

R.T.: 11.077 min
Delta R.T.: 0.069 min
Response: 770479
Conc: 5.88 ug/ml



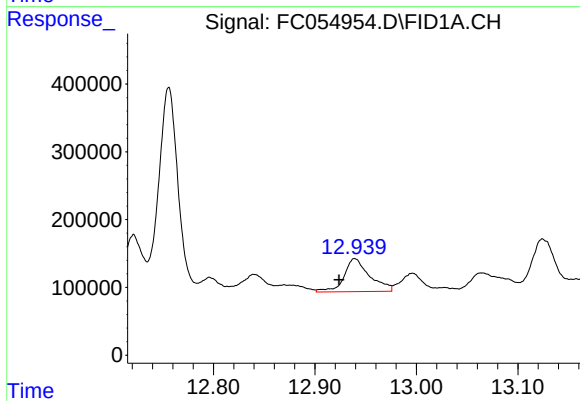
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.001 min
Response: 3215498
Conc: 23.12 ug/ml



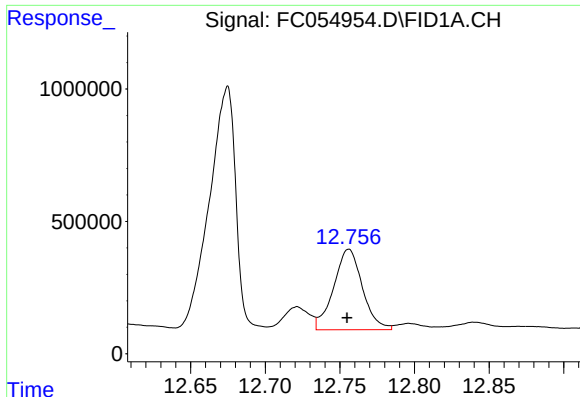
#10 n-Eicosane (C20)

R.T.: 12.319 min
Delta R.T.: 0.005 min
Response: 671317
Conc: 5.09 ug/ml



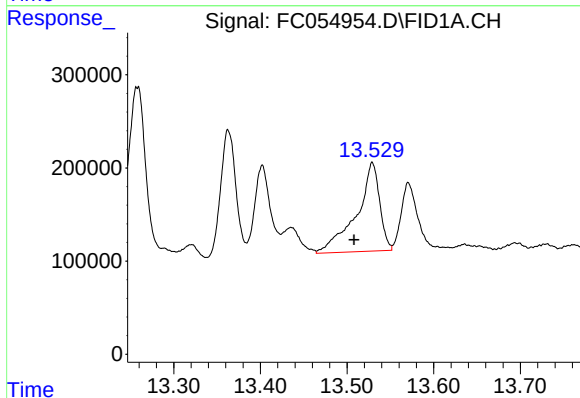
#11 n-Heneicosane (C21)

R.T.: 12.939 min
Delta R.T.: 0.016 min
Response: 854481
Conc: 6.42 ug/ml



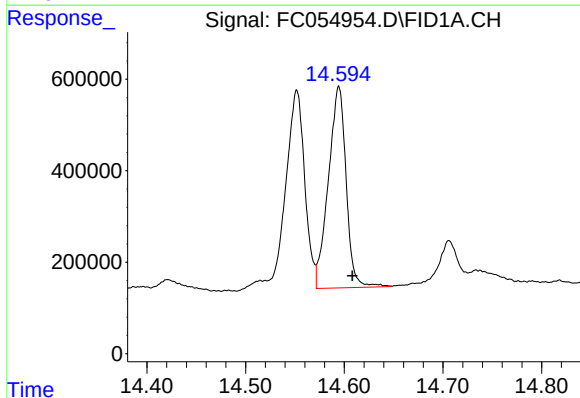
#12 1-chlorooctadecane (SURR)

R.T.: 12.756 min
Delta R.T.: 0.001 min
Response: 4084878
Conc: 36.75 ug/ml



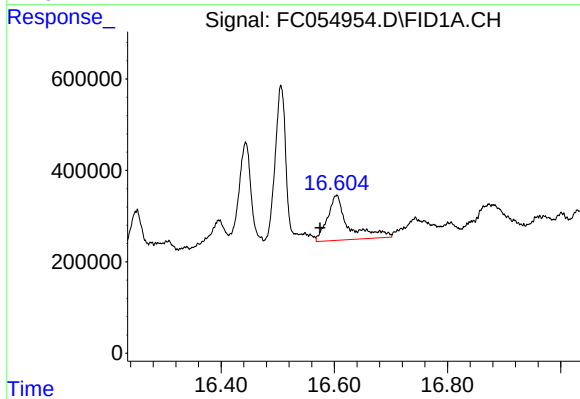
#13 n-Docosane (C22)

R.T.: 13.529 min
Delta R.T.: 0.021 min
Response: 1769534
Conc: 13.36 ug/ml



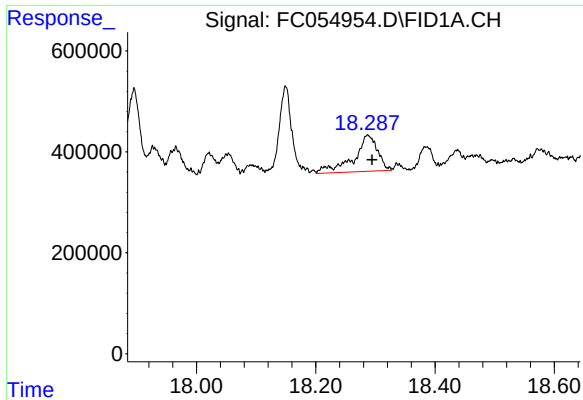
#14 n-Tetracosane (C24)

R.T.: 14.594 min
Delta R.T.: -0.014 min
Response: 5516184
Conc: 41.84 ug/ml



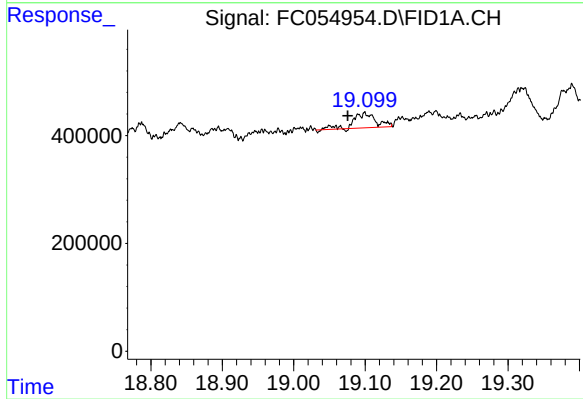
#16 n-Octacosane (C28)

R.T.: 16.604 min
Delta R.T.: 0.029 min
Response: 2532711
Conc: 19.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.287 min
Delta R.T.: -0.007 min
Response: 1990801
Conc: 16.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.100 min
Delta R.T.: 0.024 min
Response: 581778
Conc: 5.68 ug/ml