

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055981.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 10:41
 Operator : AJ\MA
 Sample : M4007-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 12:17:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.648	267889	2.258 ug/ml
Spiked Amount 50.000		Recovery =	4.52%
12) S 1-chlorooctadecane (S...	13.069	4439398	48.321 ug/ml
Spiked Amount 50.000		Recovery =	96.64%
Target Compounds			
11) T n-Heneicosane (C21)	13.276	2240368	20.606 ug/ml
14) T n-Tetracosane (C24)	14.929	240895	2.304 ug/ml
20) T n-Hexatriacontane (C36)	20.142	78494	0.961 ug/ml

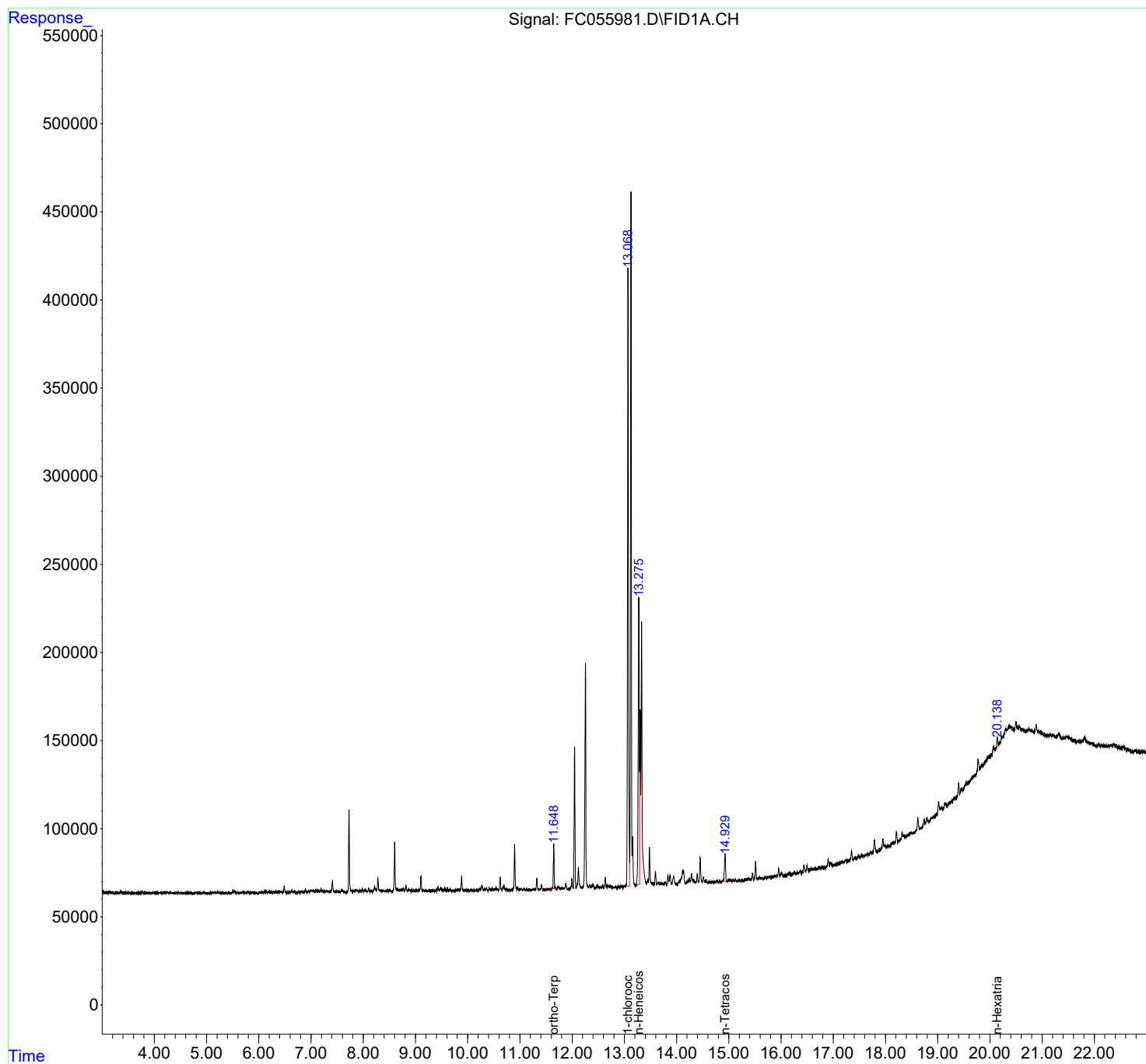
(f)=RT Delta > 1/2 Window

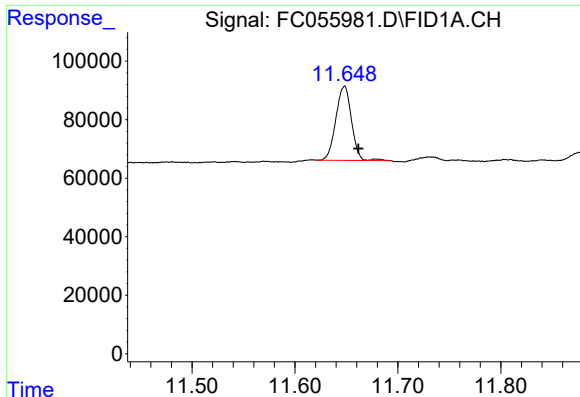
(m)=manual int.

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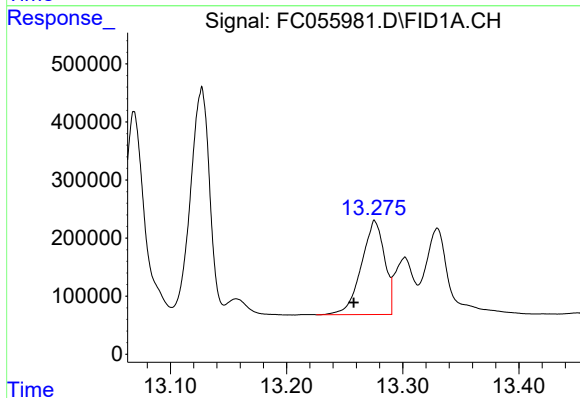
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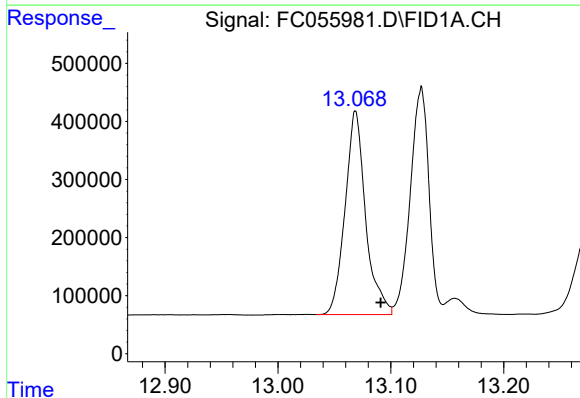
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.014 min
Response: 267889
Conc: 2.26 ug/ml



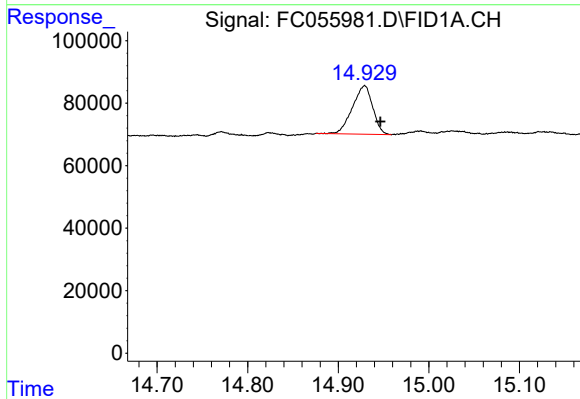
#11 n-Heneicosane (C21)

R.T.: 13.276 min
Delta R.T.: 0.018 min
Response: 2240368
Conc: 20.61 ug/ml



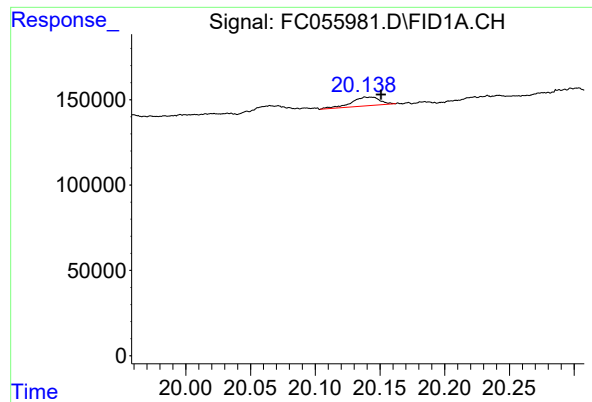
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.022 min
Response: 4439398
Conc: 48.32 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.929 min
Delta R.T.: -0.018 min
Response: 240895
Conc: 2.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.142 min
Delta R.T.: -0.009 min
Response: 78494
Conc: 0.96 ug/ml