

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
 Data File : FC051412.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2020 18:43
 Operator : DD\AJ
 Sample : L5155-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 23 00:08:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.569	736009	6.350 ug/ml
Spiked Amount 50.000		Recovery =	12.70%
12) S 1-chlorooctadecane (S...	13.009	30563497	338.805 ug/ml
Spiked Amount 50.000		Recovery =	677.61%
Target Compounds			
11) T n-Heneicosane (C21)	13.226f	2913866	27.166 ug/ml
18) T n-Dotriacontane (C32)	18.543	229927	2.538 ug/ml
19) T n-Tetratriacontane (C34)	19.338	310129	3.649 ug/ml
20) T n-Hexatriacontane (C36)	20.061	198242	2.338 ug/ml
21) T n-Octatriacontane (C38)	20.807	253507	3.311 ug/ml

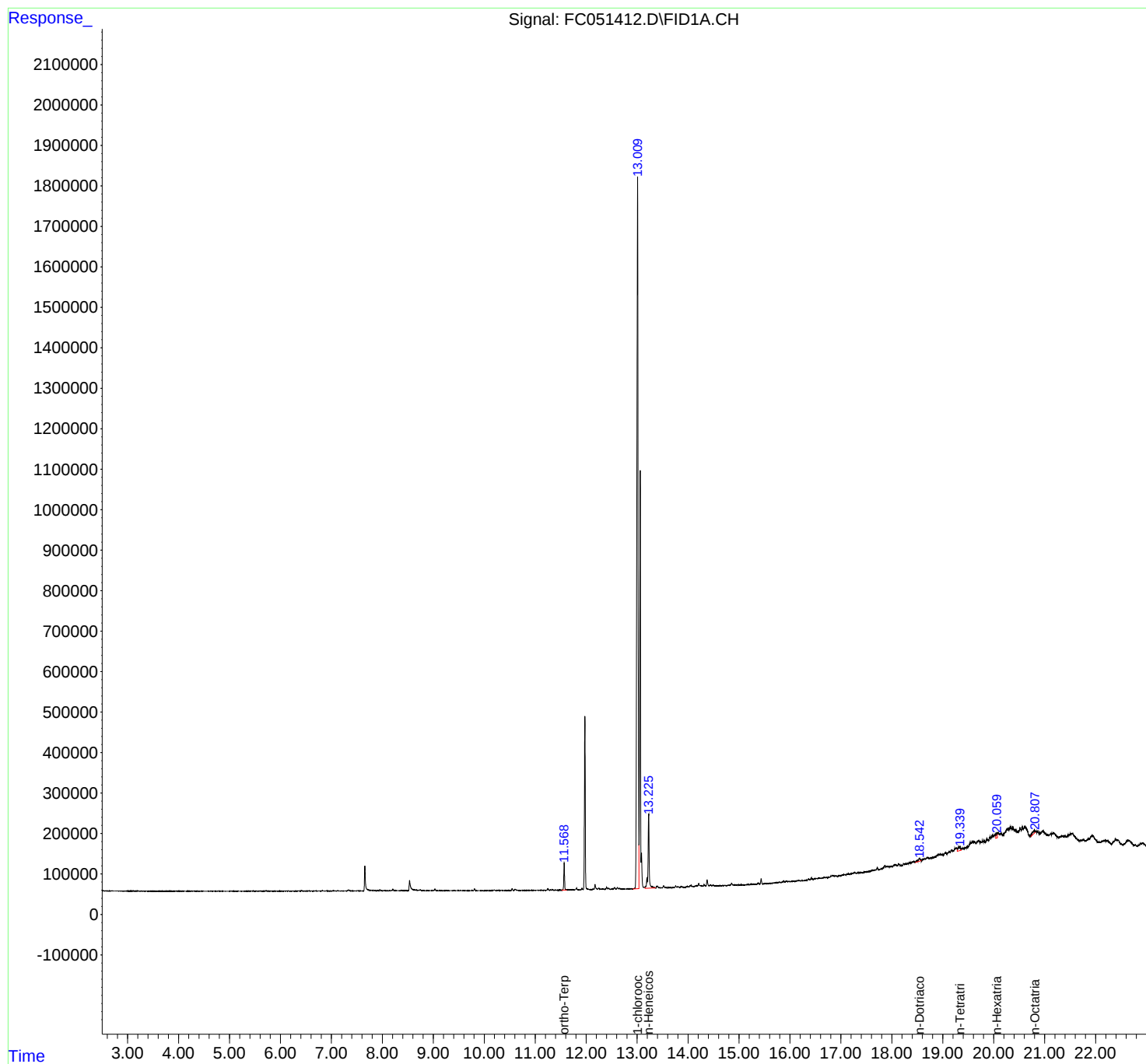
(f)=RT Delta > 1/2 Window

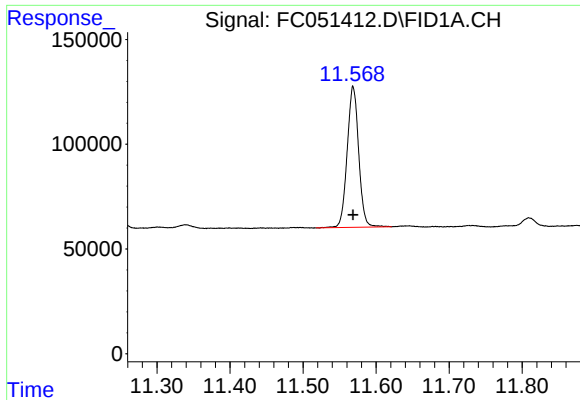
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
Data File : FC051412.D
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Operator : DD\AJ
Sample : L5155-01DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
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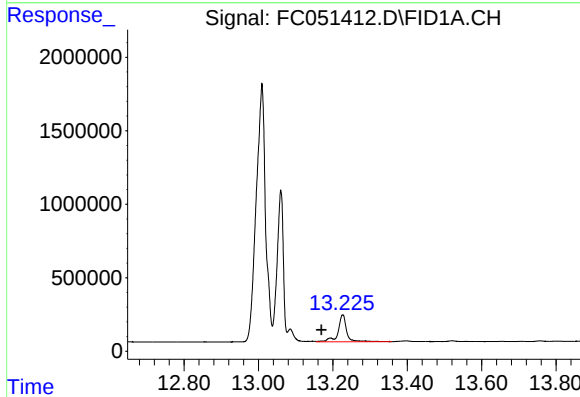
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





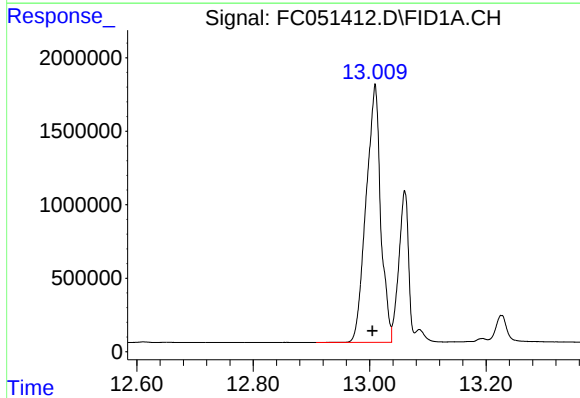
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 736009
Conc: 6.35 ug/ml



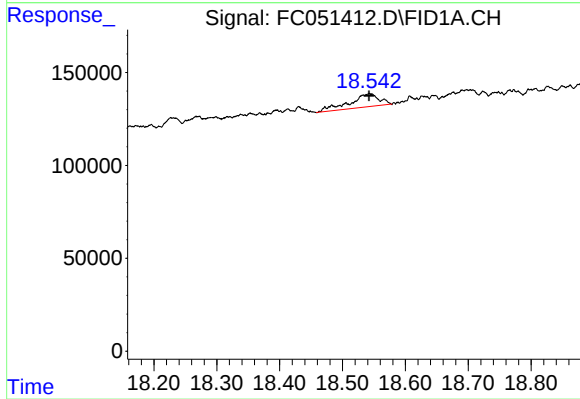
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: 0.057 min
Response: 2913866
Conc: 27.17 ug/ml



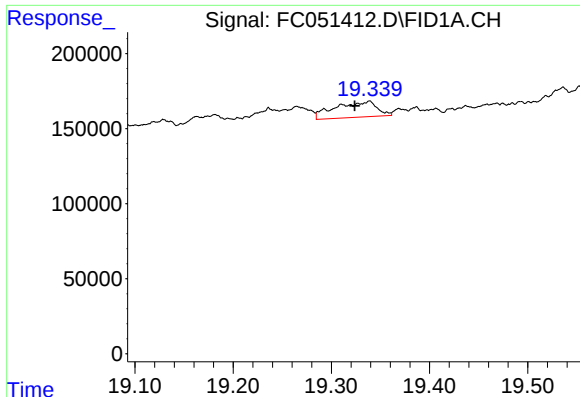
#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: 0.005 min
Response: 30563497
Conc: 338.80 ug/ml



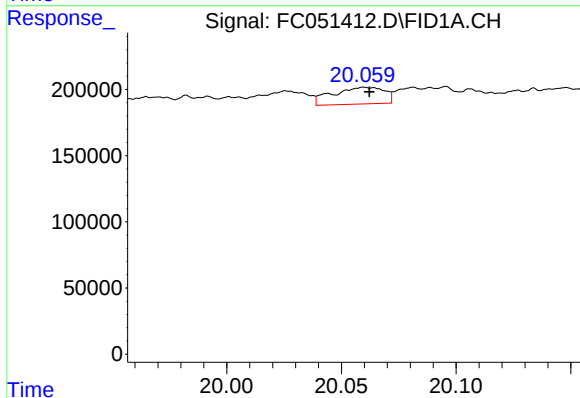
#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: 0.001 min
Response: 229927
Conc: 2.54 ug/ml



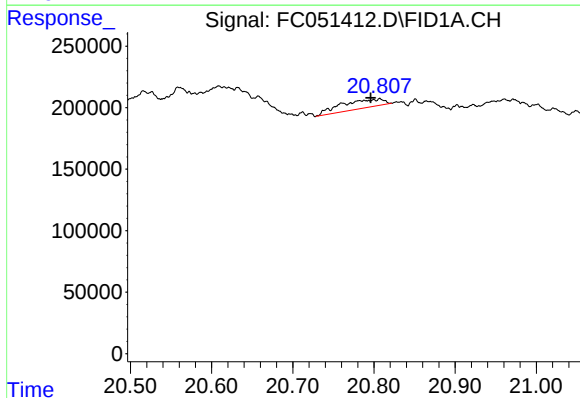
#19 n-Tetratriacontane (C34)

R.T.: 19.338 min
Delta R.T.: 0.014 min
Response: 310129
Conc: 3.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.061 min
Delta R.T.: -0.001 min
Response: 198242
Conc: 2.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.807 min
Delta R.T.: 0.011 min
Response: 253507
Conc: 3.31 ug/ml