

Data Path : P:\HPCHEM1\FID C\Data\FC012918AL\
 Data File : FC032124.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2018 17:12
 Operator : UA/AJ
 Sample : J1018-10DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 17:41:07 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 16 13:50:30 2018
 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)	11.171	350464	2.728 ug/ml
Spiked Amount 50.000		Recovery =	5.46%
12) S 1-chlorooctadecane (S...	12.620	342934	3.671 ug/ml
Spiked Amount 50.000		Recovery =	7.34%
Target Compounds			
10) T n-Eicosane (C20)	12.210	330308	2.798 ug/ml
18) T n-Dotriacontane (C32)	18.154	50062	0.457 ug/ml
19) T n-Tetratriacontane (C34)	18.949	173473	1.678 ug/ml
20) T n-Hexatriacontane (C36)	19.679	42320	0.439 ug/ml
21) T n-Octatriacontane (C38)	20.408	1302589	14.150 ug/ml

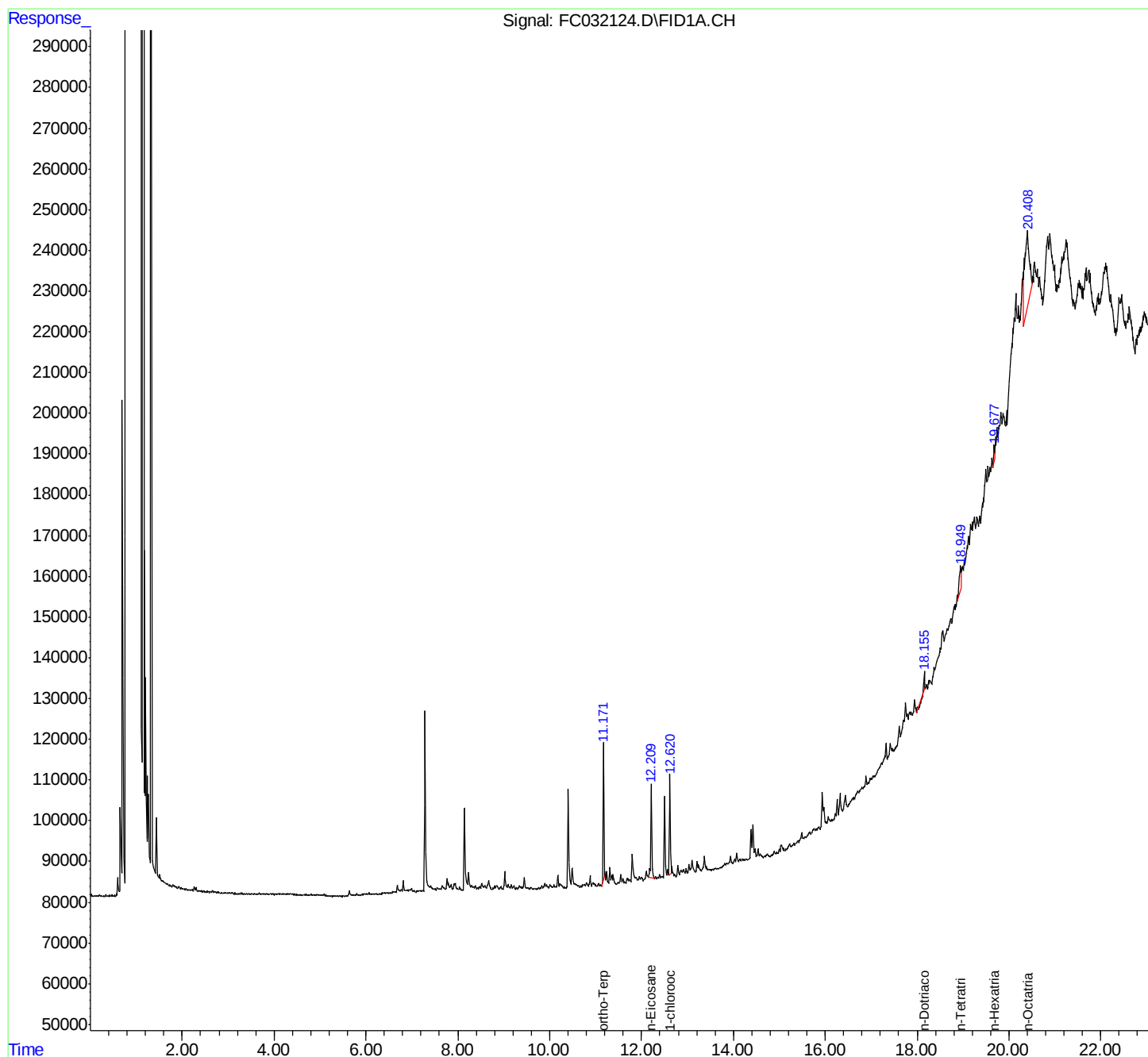
(f)=RT Delta > 1/2 Window

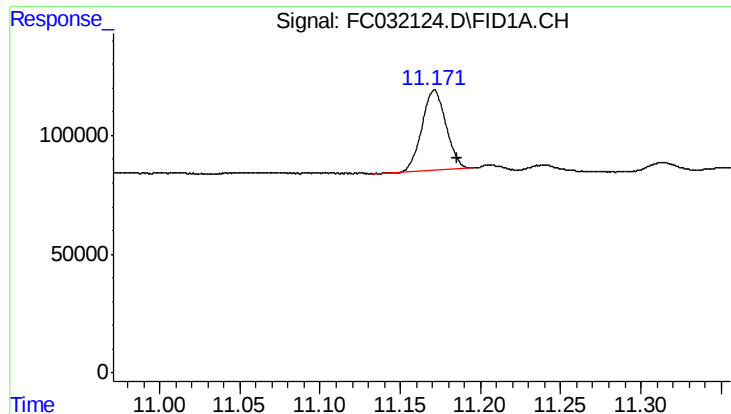
(m)=manual int.

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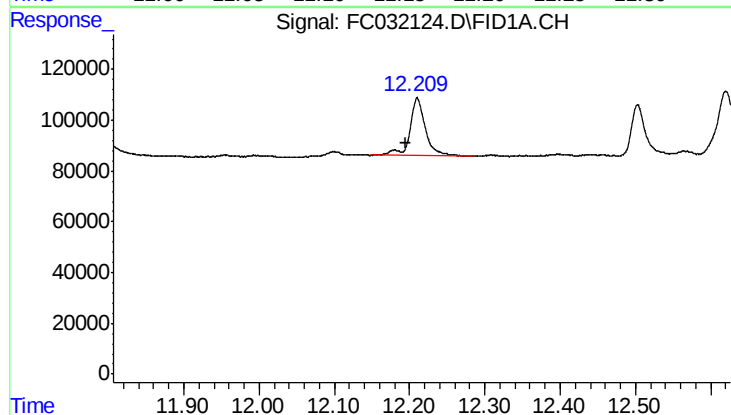
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





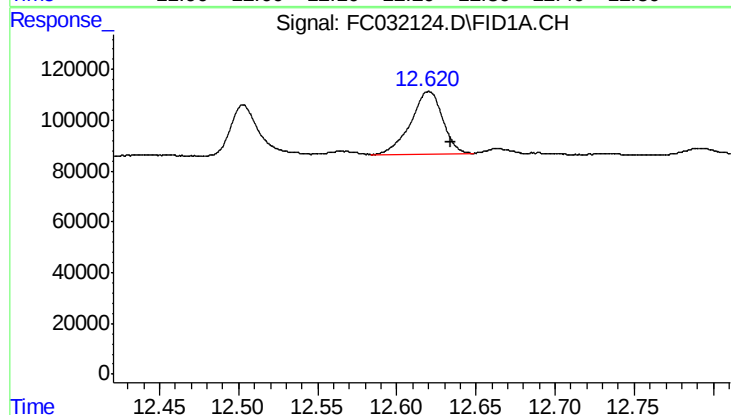
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.014 min
Response: 350464
Conc: 2.73 ug/ml



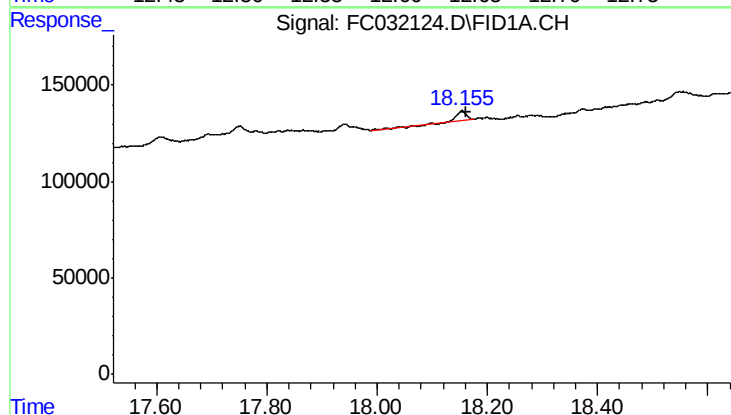
#10 n-Eicosane (C20)

R.T.: 12.210 min
Delta R.T.: 0.015 min
Response: 330308
Conc: 2.80 ug/ml



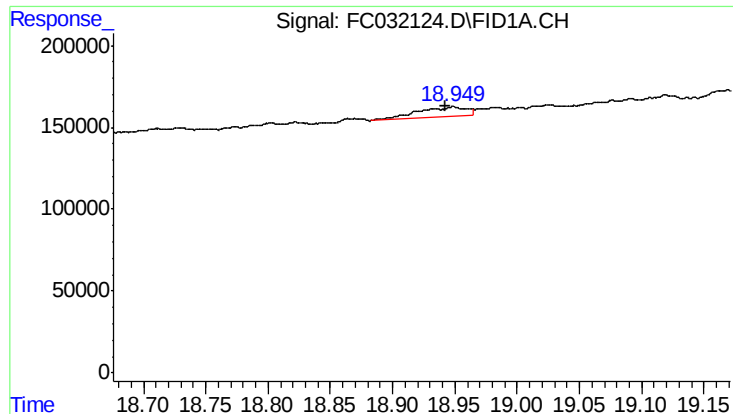
#12 1-chlorooctadecane (SURR)

R.T.: 12.620 min
Delta R.T.: -0.014 min
Response: 342934
Conc: 3.67 ug/ml



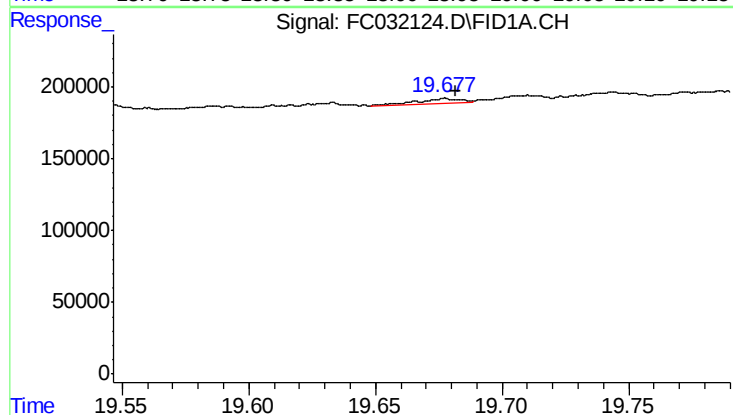
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.008 min
Response: 50062
Conc: 0.46 ug/ml



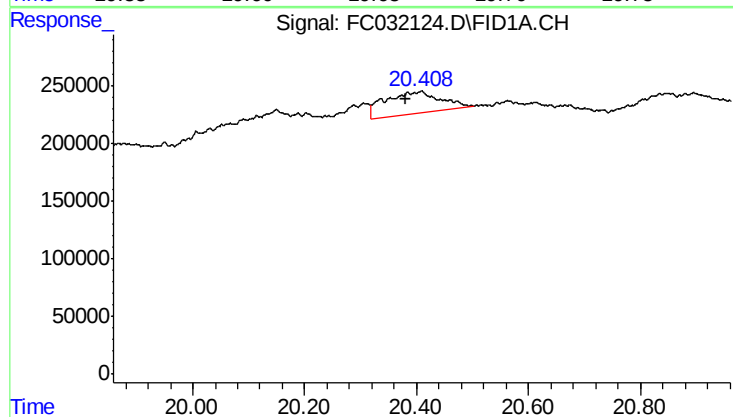
#19 n-Tetratriacontane (C34)

R.T.: 18.949 min
Delta R.T.: 0.006 min
Response: 173473
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.679 min
Delta R.T.: -0.003 min
Response: 42320
Conc: 0.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.408 min
Delta R.T.: 0.028 min
Response: 1302589
Conc: 14.15 ug/ml