

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048794.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 15:26
 Operator : DD\AJ
 Sample : L3507-06D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:02:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	5291030	38.551 ug/ml
Spiked Amount 50.000		Recovery =	77.10%
12) S 1-chlorooctadecane (S...	13.113	4613606	40.942 ug/ml
Spiked Amount 50.000		Recovery =	81.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	158040	1.283 ug/ml
11) T n-Heneicosane (C21)	13.329	137535	1.061 ug/ml
18) T n-Dotriacontane (C32)	18.648	157647	1.334 ug/ml
19) T n-Tetratriacontane (C34)	19.434	74241	0.665 ug/ml
20) T n-Hexatriacontane (C36)	20.168	93432	0.888 ug/ml

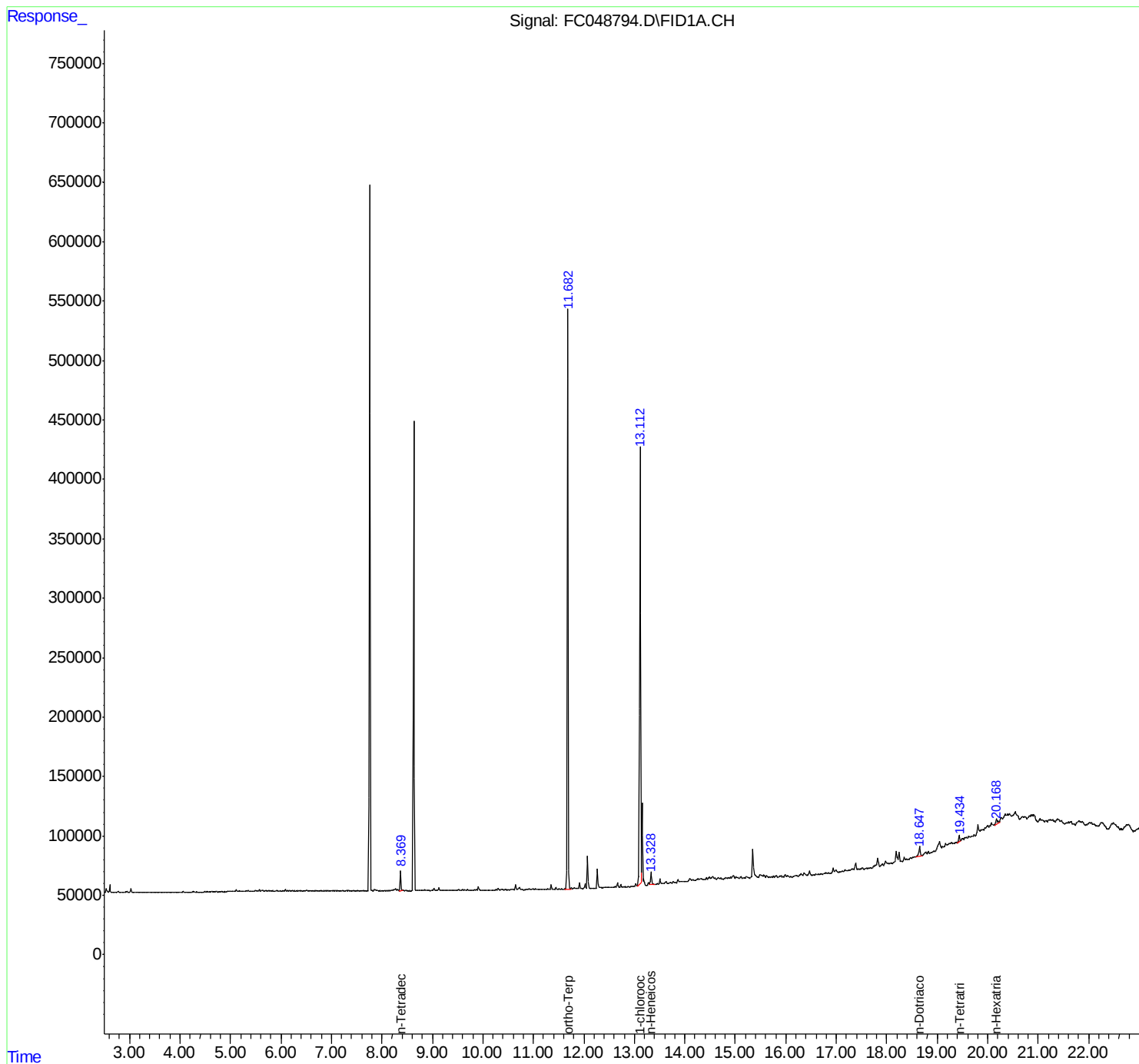
(f)=RT Delta > 1/2 Window

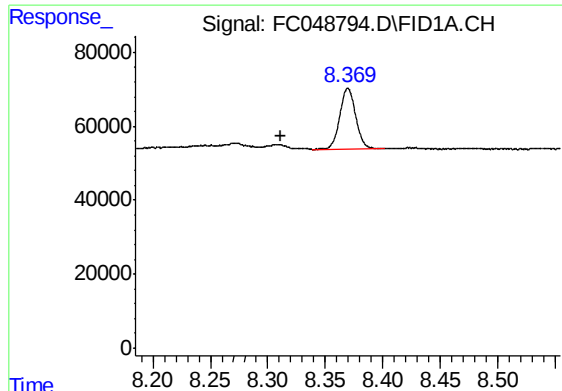
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Aug 01 00:02:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
Response via : Initial Calibration
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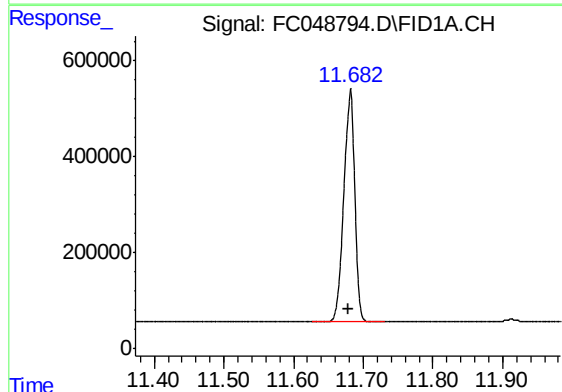
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





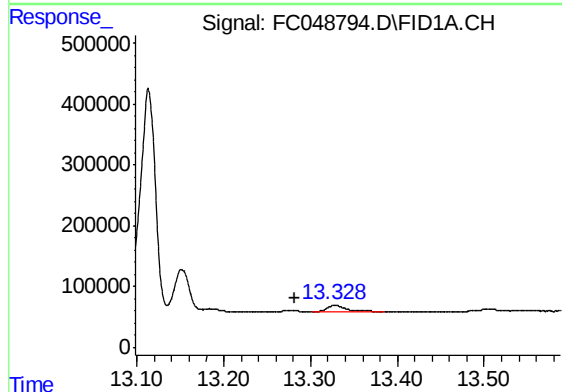
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.058 min
Response: 158040
Conc: 1.28 ug/ml



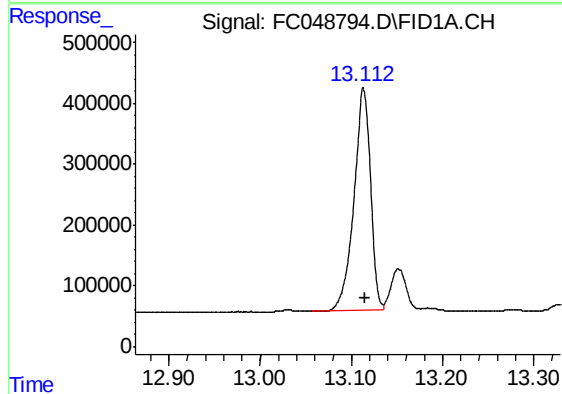
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 5291030
Conc: 38.55 ug/ml



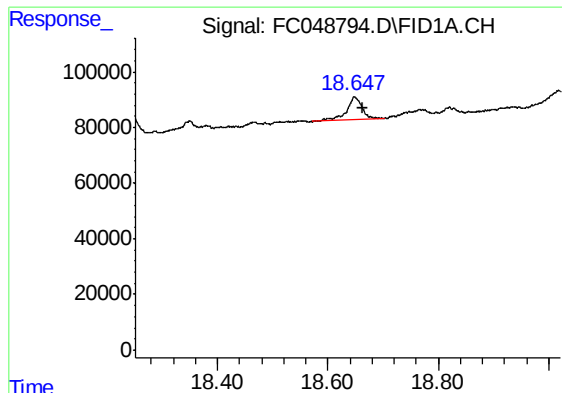
#11 n-Heneicosane (C21)

R.T.: 13.329 min
Delta R.T.: 0.047 min
Response: 137535
Conc: 1.06 ug/ml



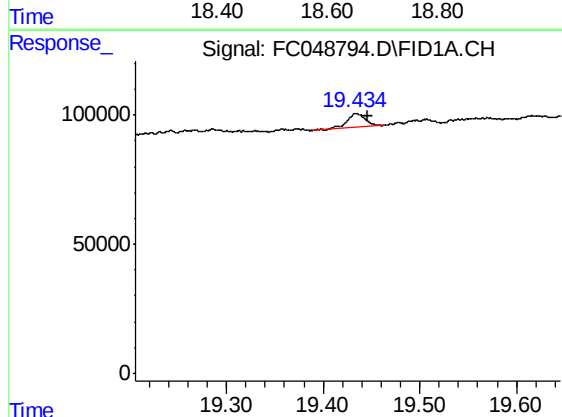
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 4613606
Conc: 40.94 ug/ml



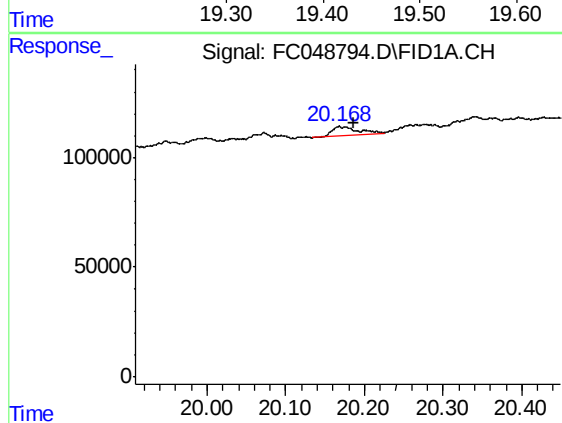
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.015 min
Response: 157647
Conc: 1.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.012 min
Response: 74241
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.019 min
Response: 93432
Conc: 0.89 ug/ml