

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100920AL\
 Data File : FC050012.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2020 6:26
 Operator : DD\AJ
 Sample : L4294-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 07:33:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.652	5789977	51.654 ug/ml
Spiked Amount 50.000		Recovery =	103.31%
12) S 1-chlorooctadecane (S...	13.084	4531807	52.316 ug/ml
Spiked Amount 50.000		Recovery =	104.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.344f	315698	3.151 ug/ml
16) T n-Octacosane (C28)	16.906	41069	0.397 ug/ml
17) T n-Tricontane (C30)	17.793	164583	1.613 ug/ml
18) T n-Dotriacontane (C32)	18.623	232133	2.416 ug/ml
19) T n-Tetratriacontane (C34)	19.408	116086	1.266 ug/ml
20) T n-Hexatriacontane (C36)	20.145	144040	1.626 ug/ml
21) T n-Octatriacontane (C38)	20.899	199871	2.424 ug/ml

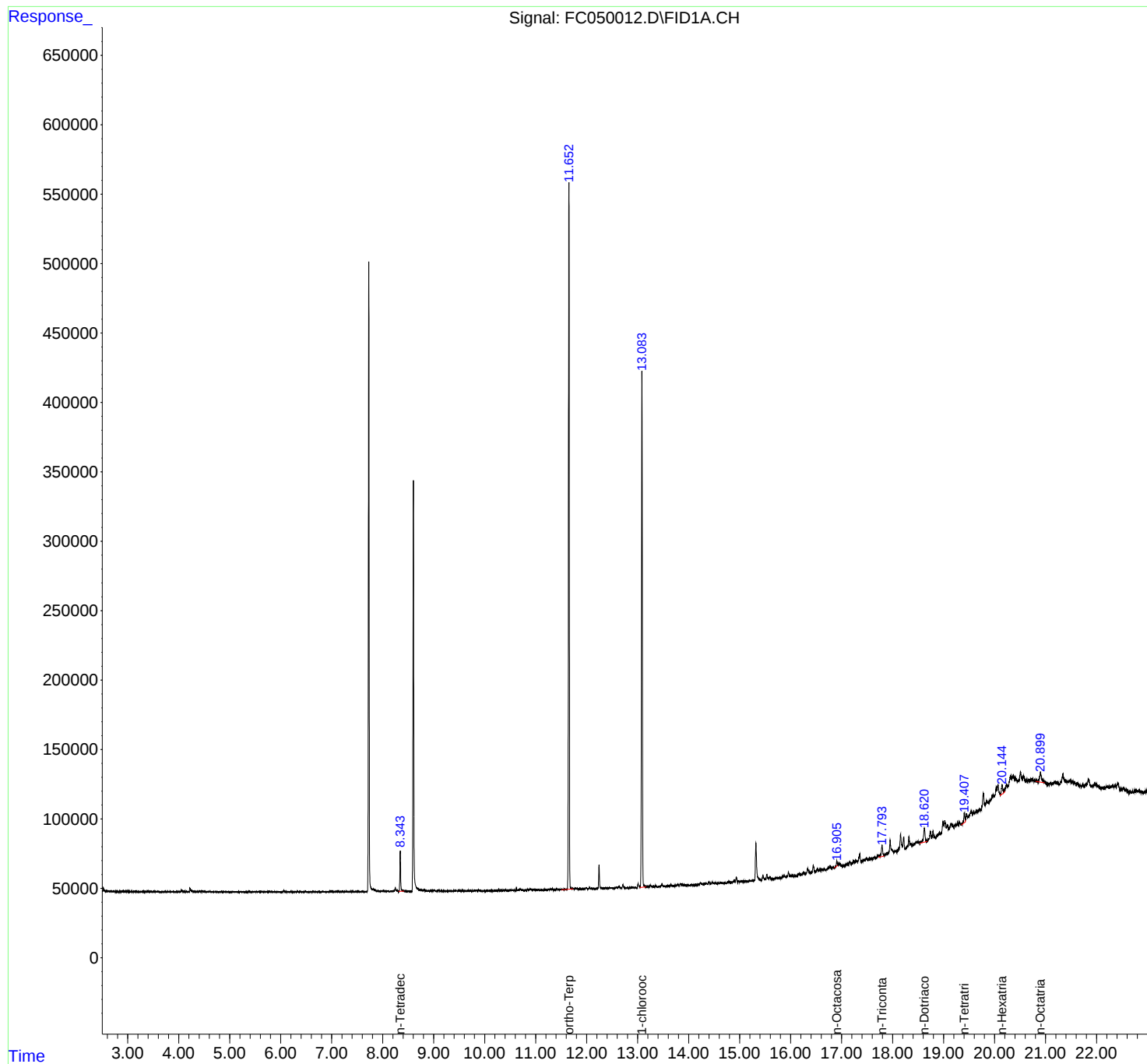
(f)=RT Delta > 1/2 Window

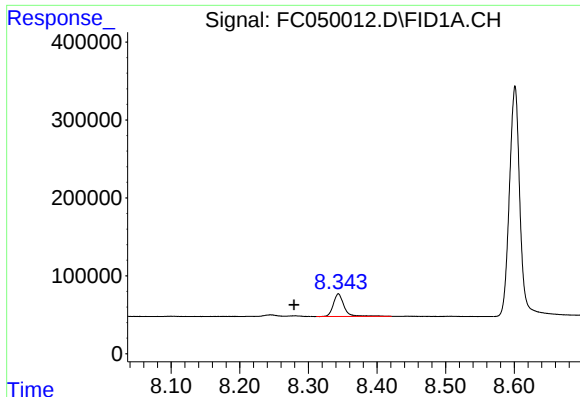
(m)=manual int.

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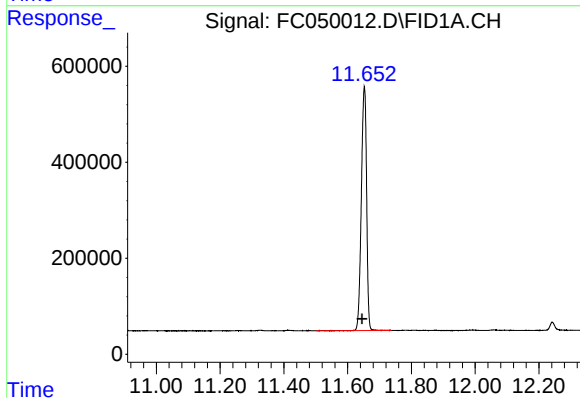
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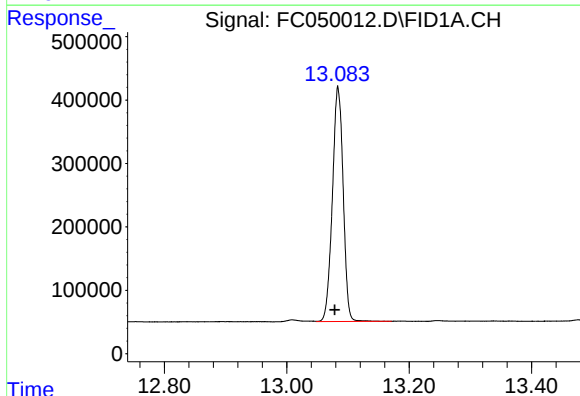
#6 n-Tetradecane (C14)

R.T.: 8.344 min
Delta R.T.: 0.065 min
Response: 315698
Conc: 3.15 ug/ml



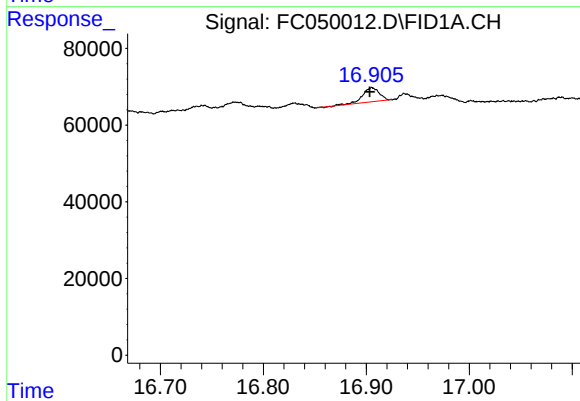
#9 ortho-Terphenyl (SURR)

R.T.: 11.652 min
Delta R.T.: 0.007 min
Response: 5789977
Conc: 51.65 ug/ml



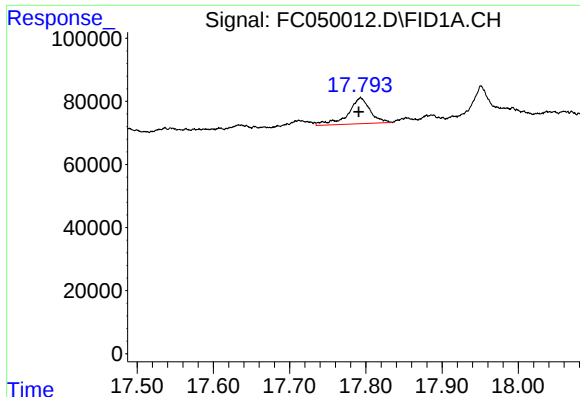
#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: 0.006 min
Response: 4531807
Conc: 52.32 ug/ml



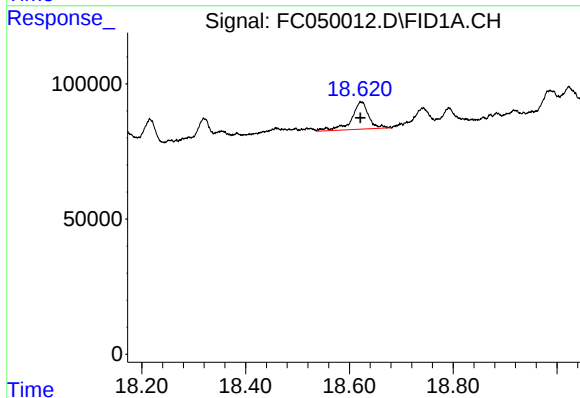
#16 n-Octacosane (C28)

R.T.: 16.906 min
Delta R.T.: 0.002 min
Response: 41069
Conc: 0.40 ug/ml



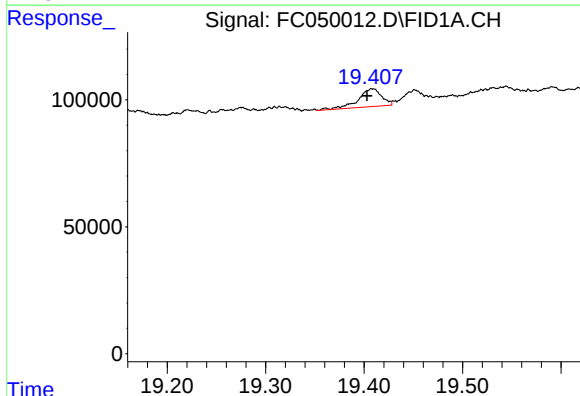
#17 n-Tricontane (C30)

R.T.: 17.793 min
Delta R.T.: 0.002 min
Response: 164583
Conc: 1.61 ug/ml



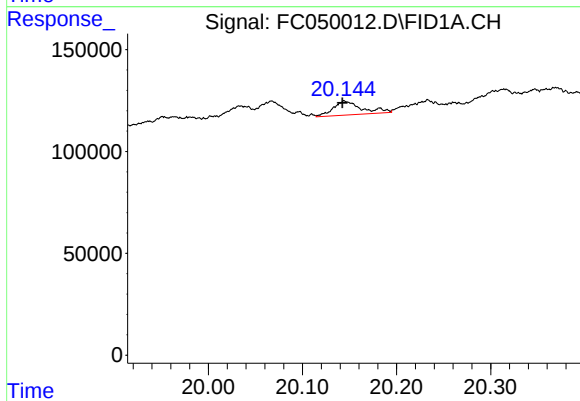
#18 n-Dotriacontane (C32)

R.T.: 18.623 min
Delta R.T.: 0.002 min
Response: 232133
Conc: 2.42 ug/ml



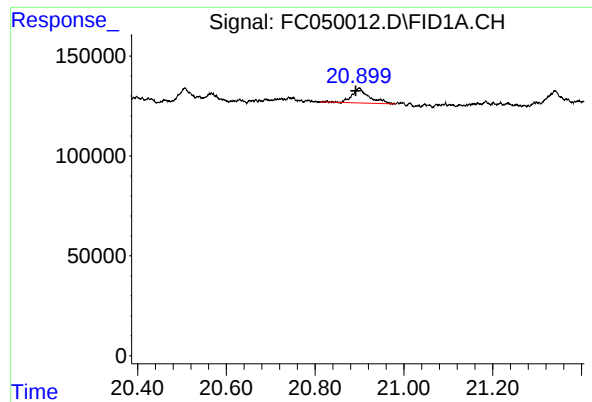
#19 n-Tetratriacontane (C34)

R.T.: 19.408 min
Delta R.T.: 0.005 min
Response: 116086
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.145 min
Delta R.T.: 0.003 min
Response: 144040
Conc: 1.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.899 min
Delta R.T.: 0.008 min
Response: 199871
Conc: 2.42 ug/ml