

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044228.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 20:27
 Operator : DD\AJ
 Sample : K5140-06DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:11:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.723	747690	5.130 ug/ml
Spiked Amount 50.000		Recovery =	10.26%
12) S 1-chlorooctadecane (S...	13.155	663403	5.933 ug/ml
Spiked Amount 50.000		Recovery =	11.87%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.486	414676	4.422 ug/ml
20) T n-Hexatriacontane (C36)	20.210	138826	1.599 ug/ml
21) T n-Octatriacontane (C38)	21.047f	530860	6.583 ug/ml
22) T n-Tetracontane (C40)	21.926	90648	1.072 ug/ml

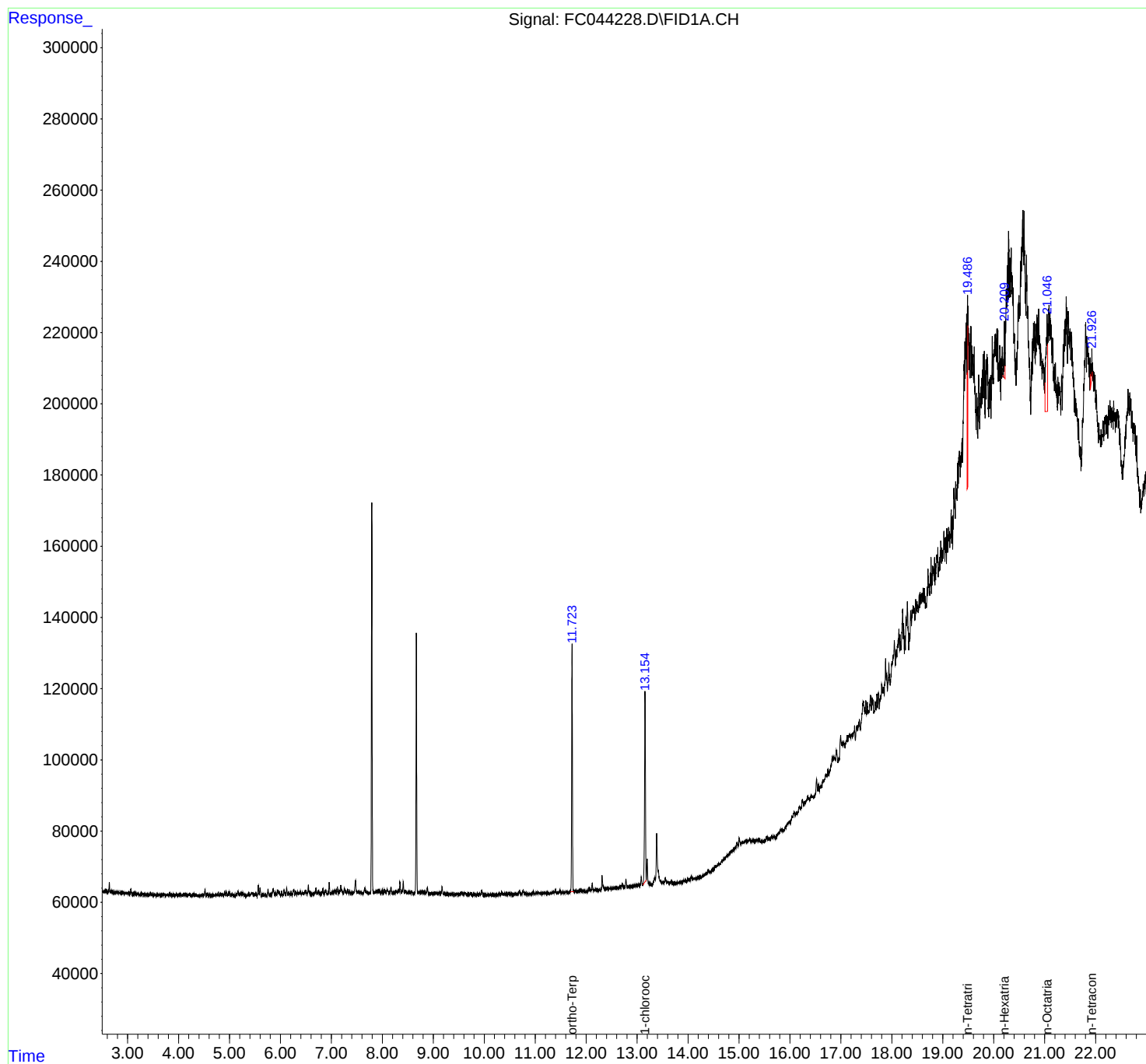
(f)=RT Delta > 1/2 Window

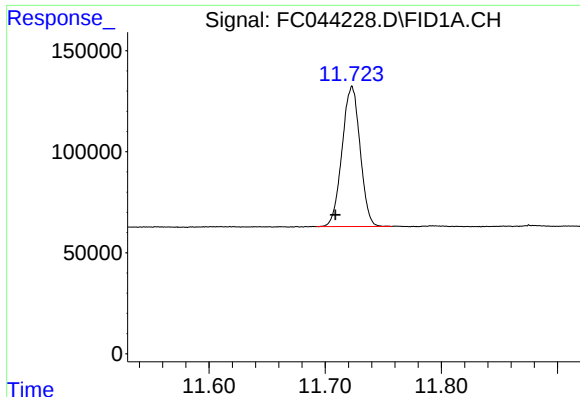
(m)=manual int.

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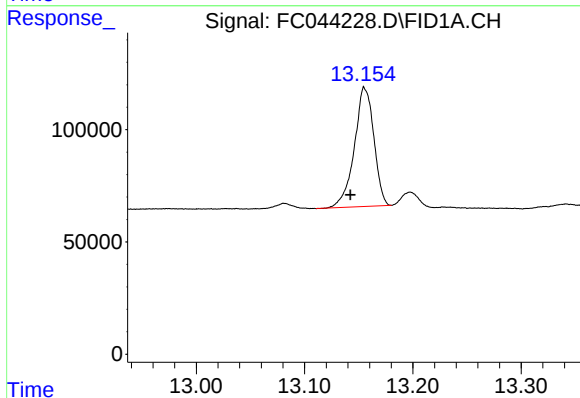
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





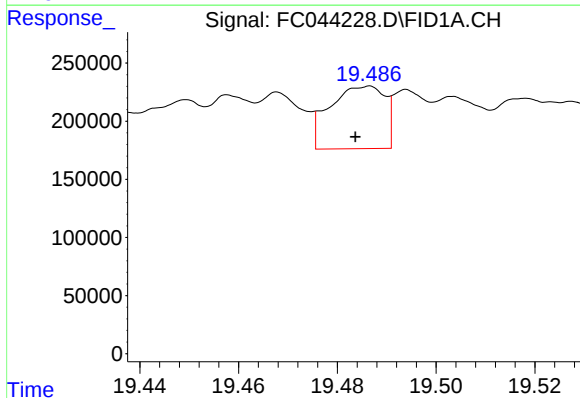
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.014 min
Response: 747690
Conc: 5.13 ug/ml



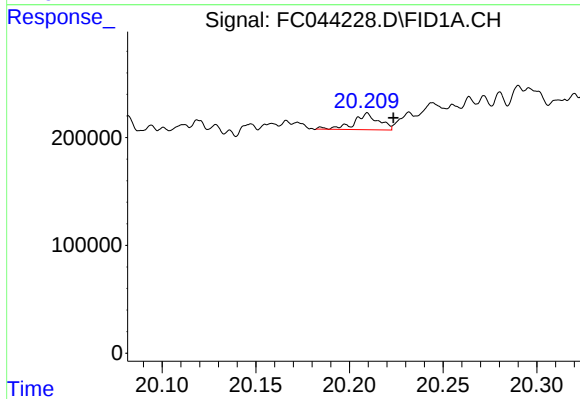
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: 0.013 min
Response: 663403
Conc: 5.93 ug/ml



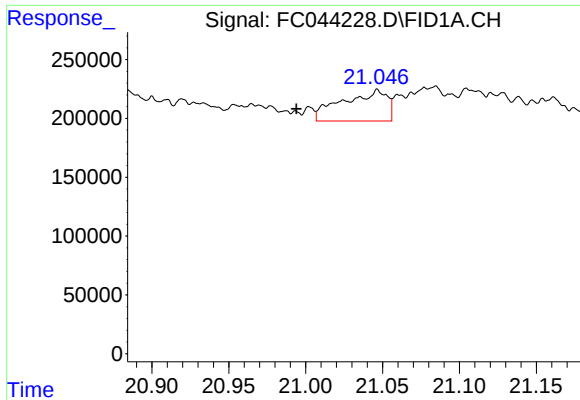
#19 n-Tetratriacontane (C34)

R.T.: 19.486 min
Delta R.T.: 0.002 min
Response: 414676
Conc: 4.42 ug/ml



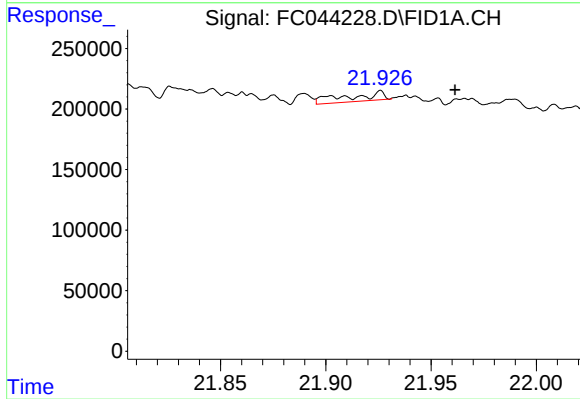
#20 n-Hexatriacontane (C36)

R.T.: 20.210 min
Delta R.T.: -0.014 min
Response: 138826
Conc: 1.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.047 min
Delta R.T.: 0.053 min
Response: 530860
Conc: 6.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.926 min
Delta R.T.: -0.035 min
Response: 90648
Conc: 1.07 ug/ml