

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050620AL\
 Data File : FC047320.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2020 1:57
 Operator : DD\AJ
 Sample : L2401-09DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:30:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.749	664085	5.968 ug/ml
Spiked Amount 50.000		Recovery =	11.94%
12) S 1-chlorooctadecane (S...	13.163	500956	5.609 ug/ml
Spiked Amount 50.000		Recovery =	11.22%
Target Compounds			
14) T n-Tetracosane (C24)	15.004	385711	3.587 ug/ml
16) T n-Octacosane (C28)	16.960	348755	3.263 ug/ml
17) T n-Tricontane (C30)	17.845	225841	2.257 ug/ml
18) T n-Dotriacontane (C32)	18.649	451397	5.924 ug/ml
19) T n-Tetratriacontane (C34)	19.433	295092	5.251 ug/ml

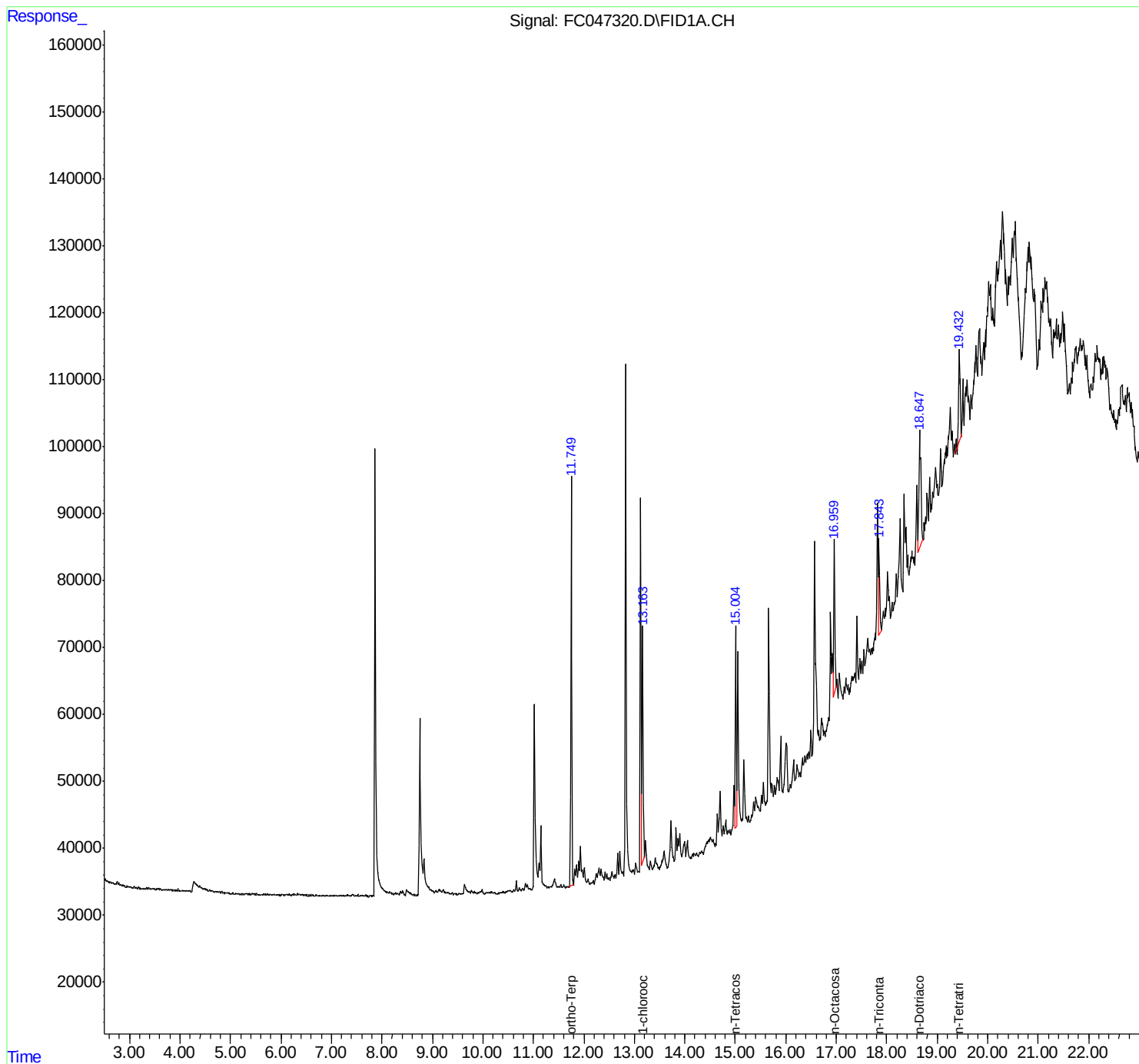
(f)=RT Delta > 1/2 Window

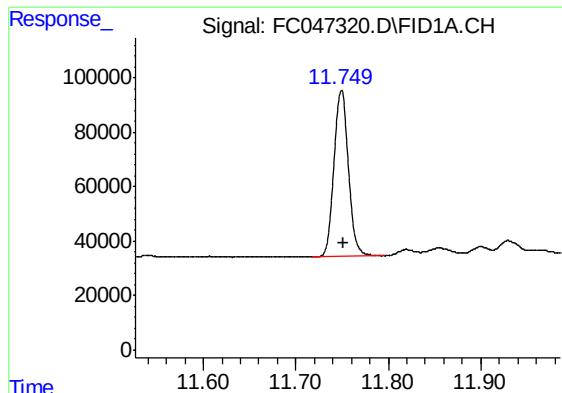
(m)=manual int.

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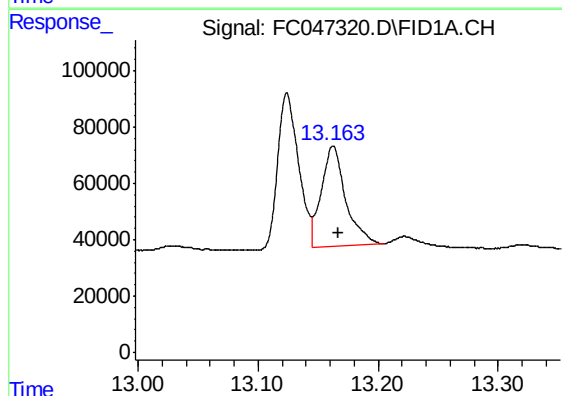
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





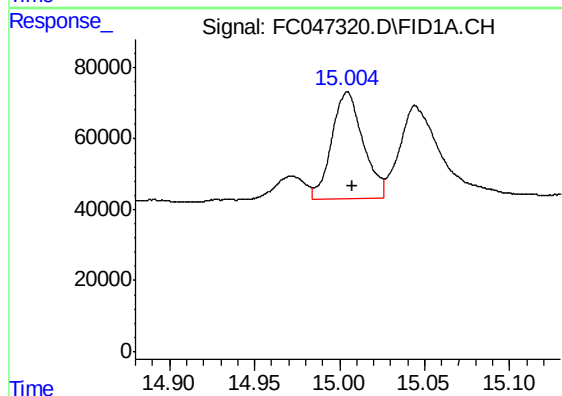
#9 ortho-Terphenyl (SURR)

R.T.: 11.749 min
Delta R.T.: -0.002 min
Response: 664085
Conc: 5.97 ug/ml



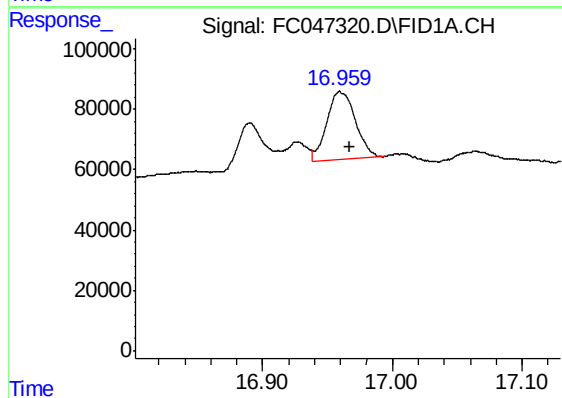
#12 1-chlorooctadecane (SURR)

R.T.: 13.163 min
Delta R.T.: -0.004 min
Response: 500956
Conc: 5.61 ug/ml



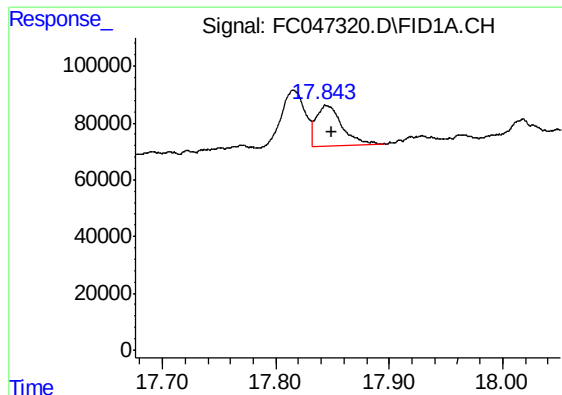
#14 n-Tetracosane (C24)

R.T.: 15.004 min
Delta R.T.: -0.003 min
Response: 385711
Conc: 3.59 ug/ml



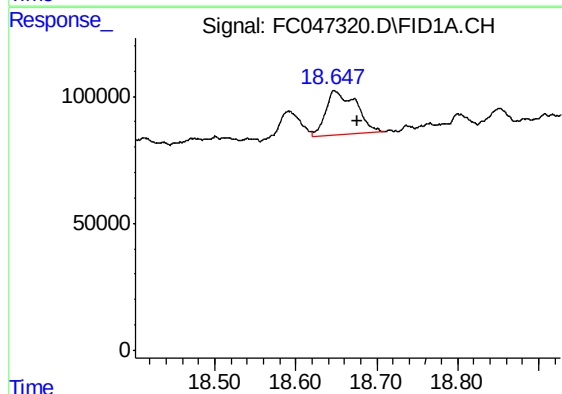
#16 n-Octacosane (C28)

R.T.: 16.960 min
Delta R.T.: -0.007 min
Response: 348755
Conc: 3.26 ug/ml



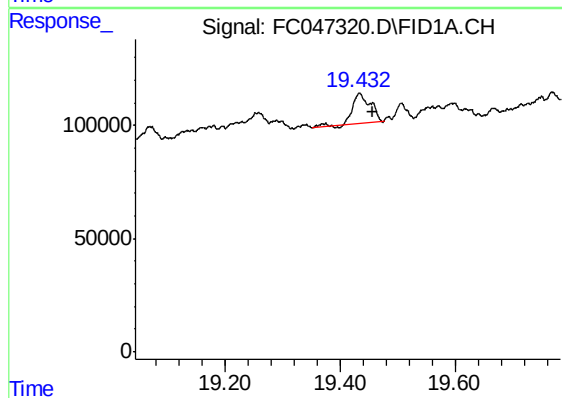
#17 n-Tricontane (C30)

R.T.: 17.845 min
Delta R.T.: -0.005 min
Response: 225841
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.028 min
Response: 451397
Conc: 5.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.023 min
Response: 295092
Conc: 5.25 ug/ml