

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021121AL\
 Data File : FC052000.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2021 11:55
 Operator : DD\AJ
 Sample : M1338-01DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:09:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.693	178409	1.398 ug/ml
Spiked Amount 50.000		Recovery =	2.80%
12) S 1-chlorooctadecane (S...	13.124	139765	1.357 ug/ml
Spiked Amount 50.000		Recovery =	2.71%
Target Compounds			
15) T n-Hexacosane (C26)	15.998	47001	0.393 ug/ml
16) T n-Octacosane (C28)	16.947	56023	0.479 ug/ml
17) T n-Tricontane (C30)	17.837	106324	0.947 ug/ml
18) T n-Dotriacontane (C32)	18.666	126405	1.222 ug/ml
19) T n-Tetratriacontane (C34)	19.451	86673	0.916 ug/ml
20) T n-Hexatriacontane (C36)	20.190	62924	0.723 ug/ml

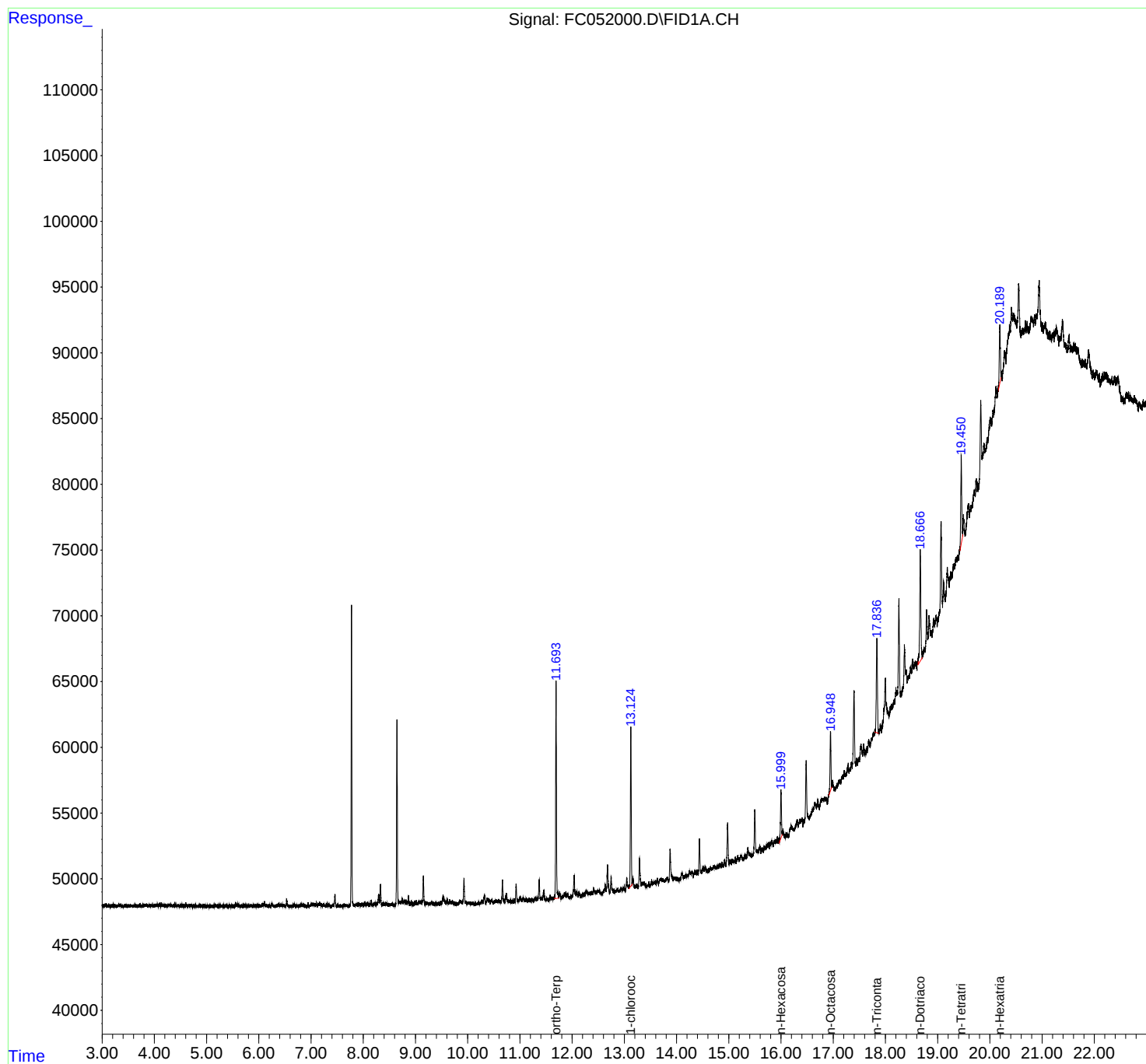
(f)=RT Delta > 1/2 Window

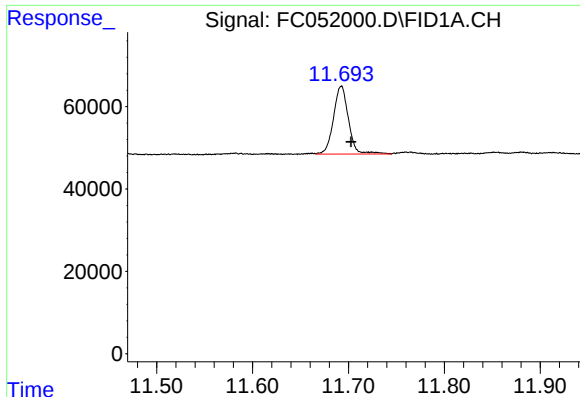
(m)=manual int.

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QLast Update : Wed Jan 20 00:48:48 2021
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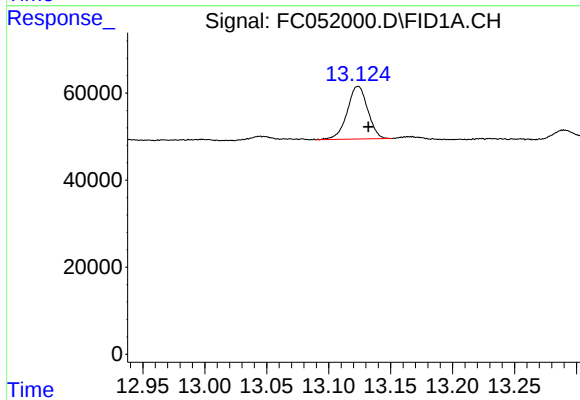
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





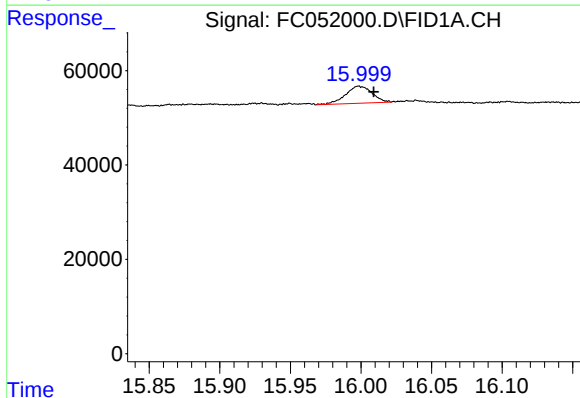
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 178409
Conc: 1.40 ug/ml



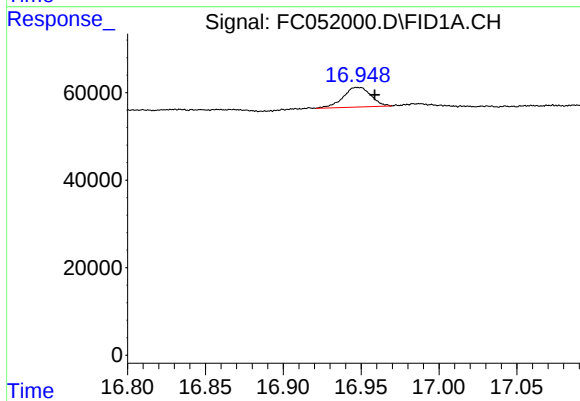
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 139765
Conc: 1.36 ug/ml



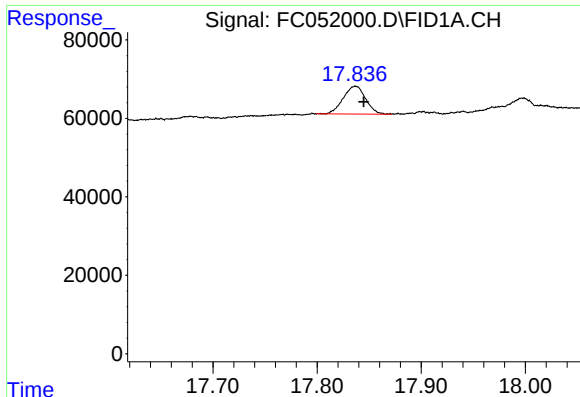
#15 n-Hexacosane (C26)

R.T.: 15.998 min
Delta R.T.: -0.011 min
Response: 47001
Conc: 0.39 ug/ml



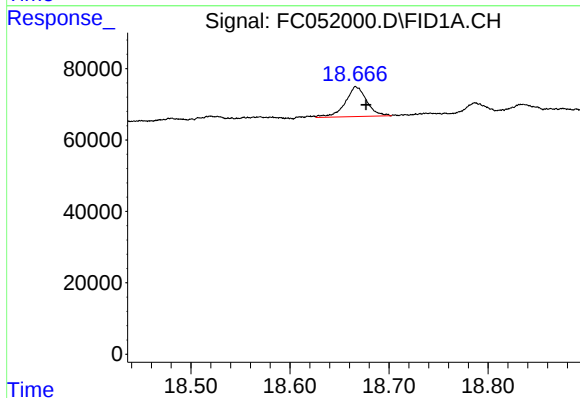
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.012 min
Response: 56023
Conc: 0.48 ug/ml



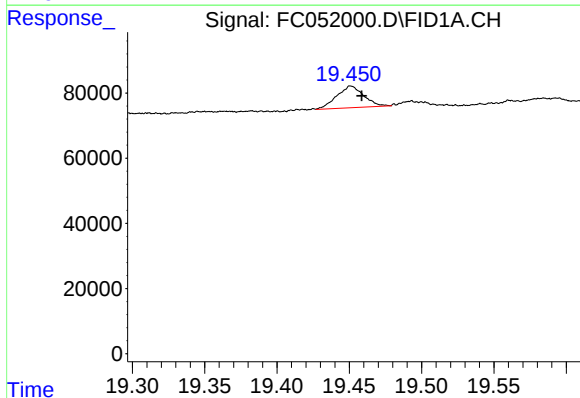
#17 n-Tricontane (C30)

R.T.: 17.837 min
Delta R.T.: -0.008 min
Response: 106324
Conc: 0.95 ug/ml



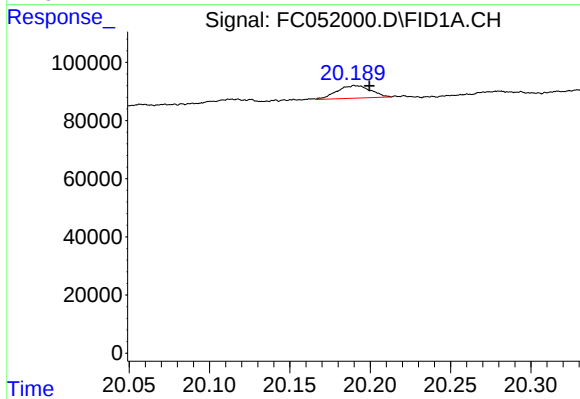
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: -0.011 min
Response: 126405
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: -0.008 min
Response: 86673
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.190 min
Delta R.T.: -0.010 min
Response: 62924
Conc: 0.72 ug/ml