

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048174.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 7:40
 Operator : DD\AJ
 Sample : L3153-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 09:34:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.720	4467074	37.239 ug/ml
Spiked Amount 50.000		Recovery =	74.48%
12) S 1-chlorooctadecane (S...	13.131	3524842	35.992 ug/ml
Spiked Amount 50.000		Recovery =	71.98%
Target Compounds			
15) T n-Hexacosane (C26)	15.981	88459	0.774 ug/ml
16) T n-Octacosane (C28)	16.925	222395	1.957 ug/ml
17) T n-Tricontane (C30)	17.808	363902	3.320 ug/ml
18) T n-Dotriacontane (C32)	18.637	462522	4.666 ug/ml

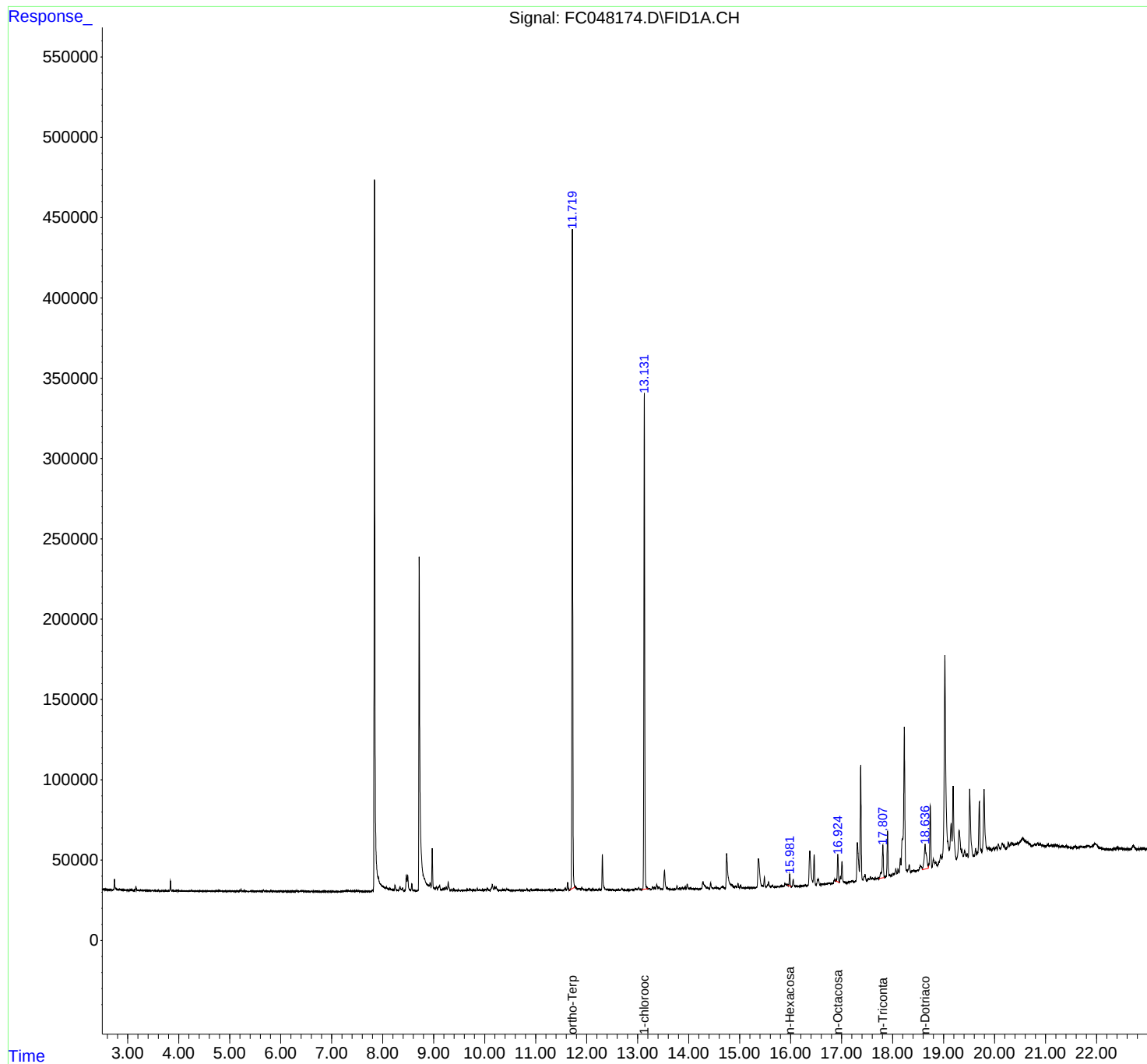
(f)=RT Delta > 1/2 Window

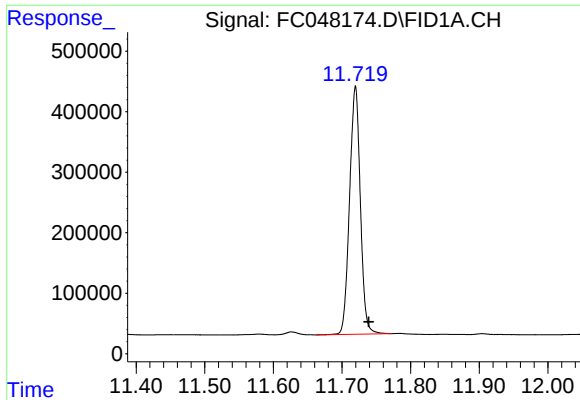
(m)=manual int.

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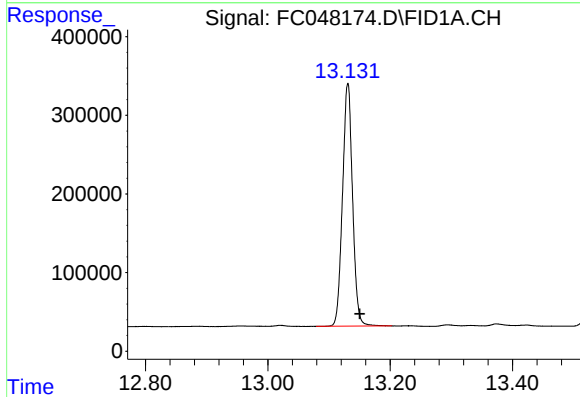
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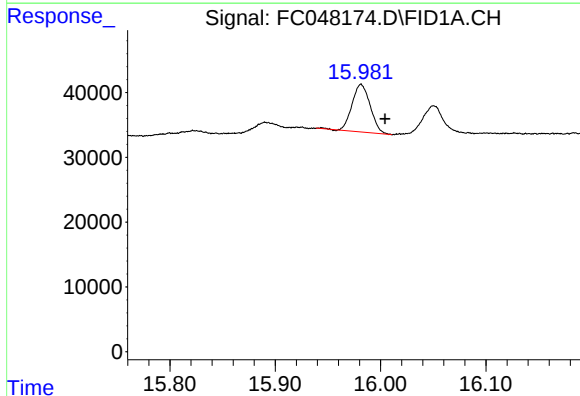
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 4467074
Conc: 37.24 ug/ml



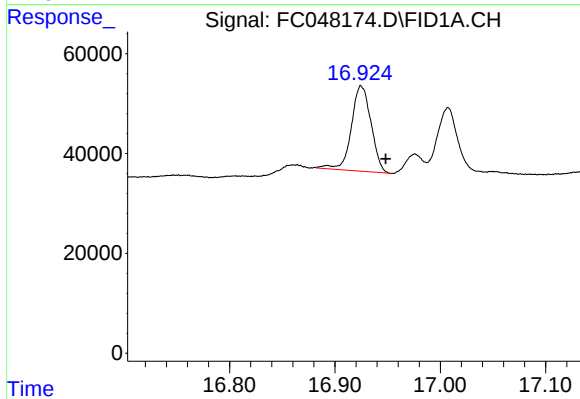
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: -0.019 min
Response: 3524842
Conc: 35.99 ug/ml



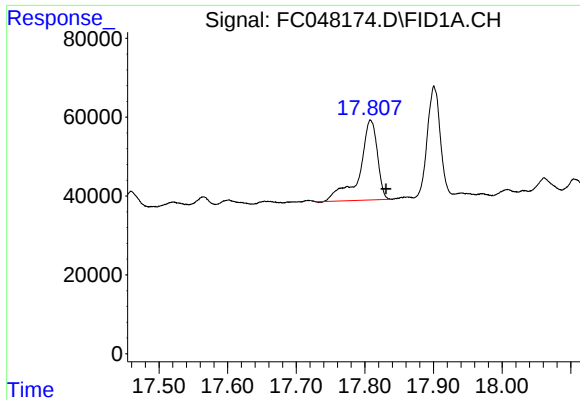
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: -0.023 min
Response: 88459
Conc: 0.77 ug/ml



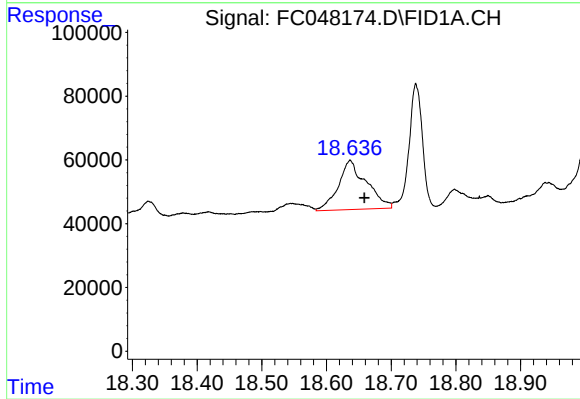
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 222395
Conc: 1.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 363902
Conc: 3.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.637 min
Delta R.T.: -0.022 min
Response: 462522
Conc: 4.67 ug/ml