

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048161.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2020 23:58
 Operator : DD\AJ
 Sample : L3153-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:59:05 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)	11.721	5175761	43.147 ug/ml
Spiked Amount 50.000		Recovery =	86.29%
12) S 1-chlorooctadecane (S...	13.133	4099106	41.855 ug/ml
Spiked Amount 50.000		Recovery =	83.71%
Target Compounds			
15) T n-Hexacosane (C26)	16.052	88815	0.778 ug/ml
16) T n-Octacosane (C28)	16.927	153875	1.354 ug/ml
17) T n-Tricontane (C30)	17.810	260275	2.375 ug/ml
18) T n-Dotriacontane (C32)	18.635	301207	3.038 ug/ml

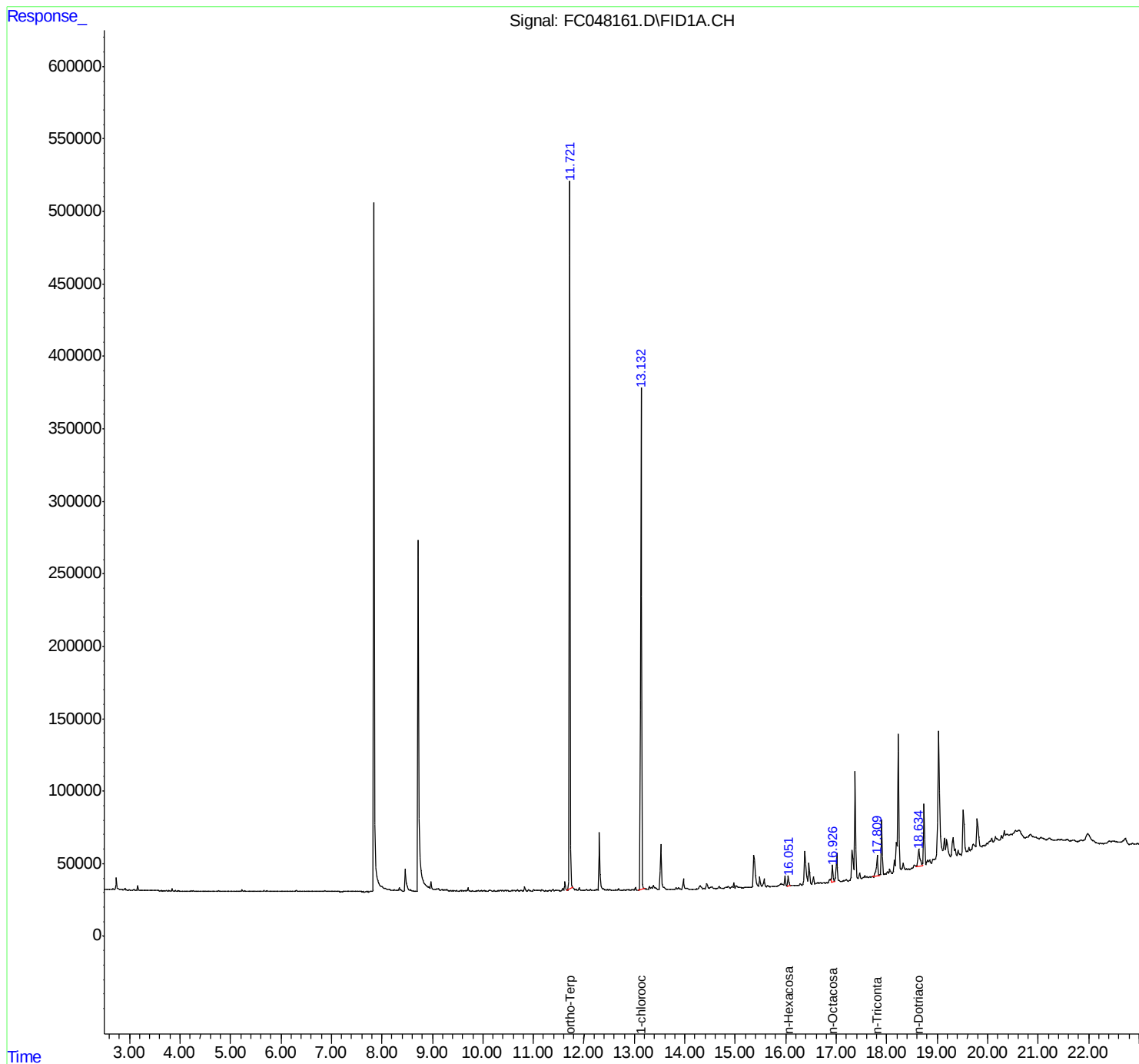
(f)=RT Delta > 1/2 Window

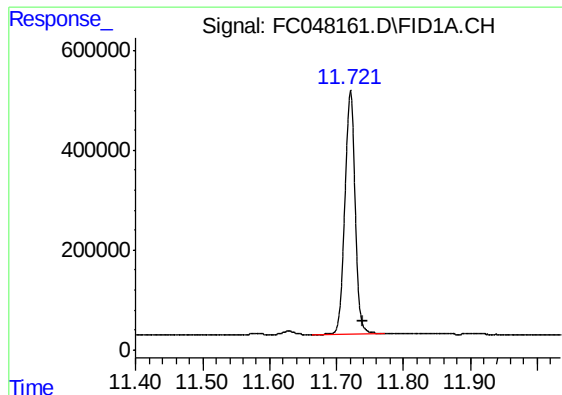
(m)=manual int.

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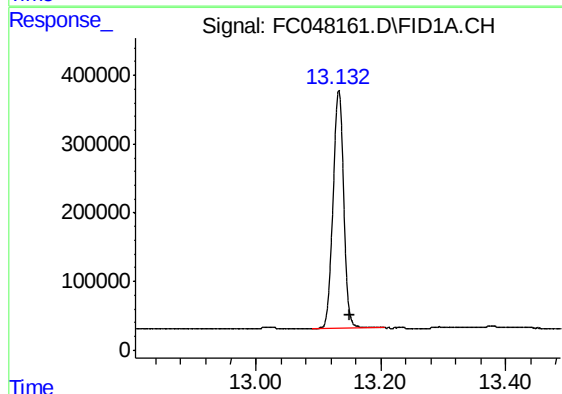
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





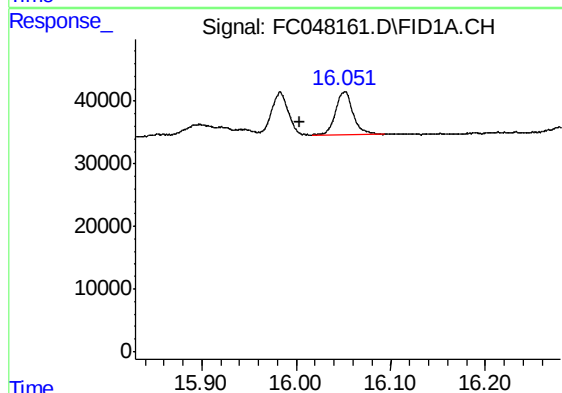
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 5175761
Conc: 43.15 ug/ml



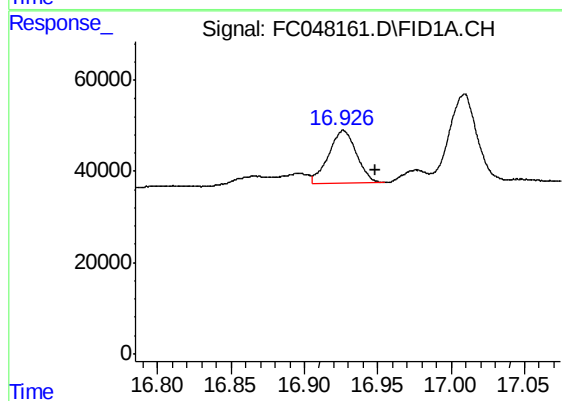
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 4099106
Conc: 41.86 ug/ml



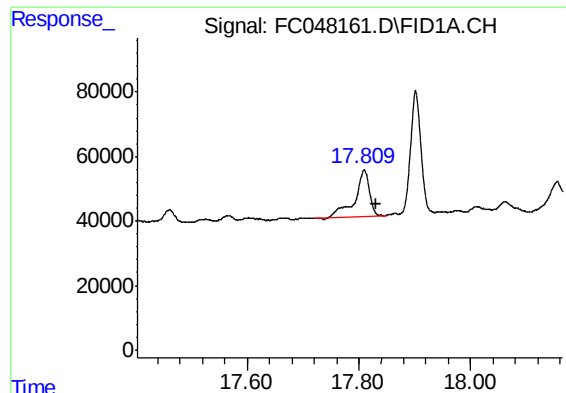
#15 n-Hexacosane (C26)

R.T.: 16.052 min
Delta R.T.: 0.047 min
Response: 88815
Conc: 0.78 ug/ml



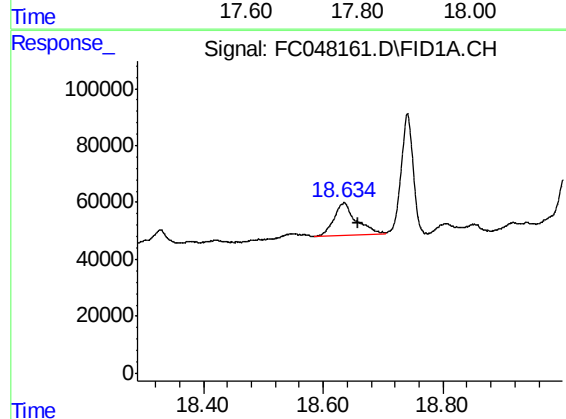
#16 n-Octacosane (C28)

R.T.: 16.927 min
Delta R.T.: -0.022 min
Response: 153875
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.021 min
Response: 260275
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.023 min
Response: 301207
Conc: 3.04 ug/ml