

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048160.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jun 2020 23:22
 Operator : DD\AJ
 Sample : L3153-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:58:54 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)	11.722	5483350	45.711 ug/ml
Spiked Amount 50.000		Recovery =	91.42%
12) S 1-chlorooctadecane (S...	13.133	4331519	44.229 ug/ml
Spiked Amount 50.000		Recovery =	88.46%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	107881	0.944 ug/ml
16) T n-Octacosane (C28)	16.925	191913	1.689 ug/ml
17) T n-Tricontane (C30)	17.808	327098	2.985 ug/ml
18) T n-Dotriacontane (C32)	18.634	394862	3.983 ug/ml

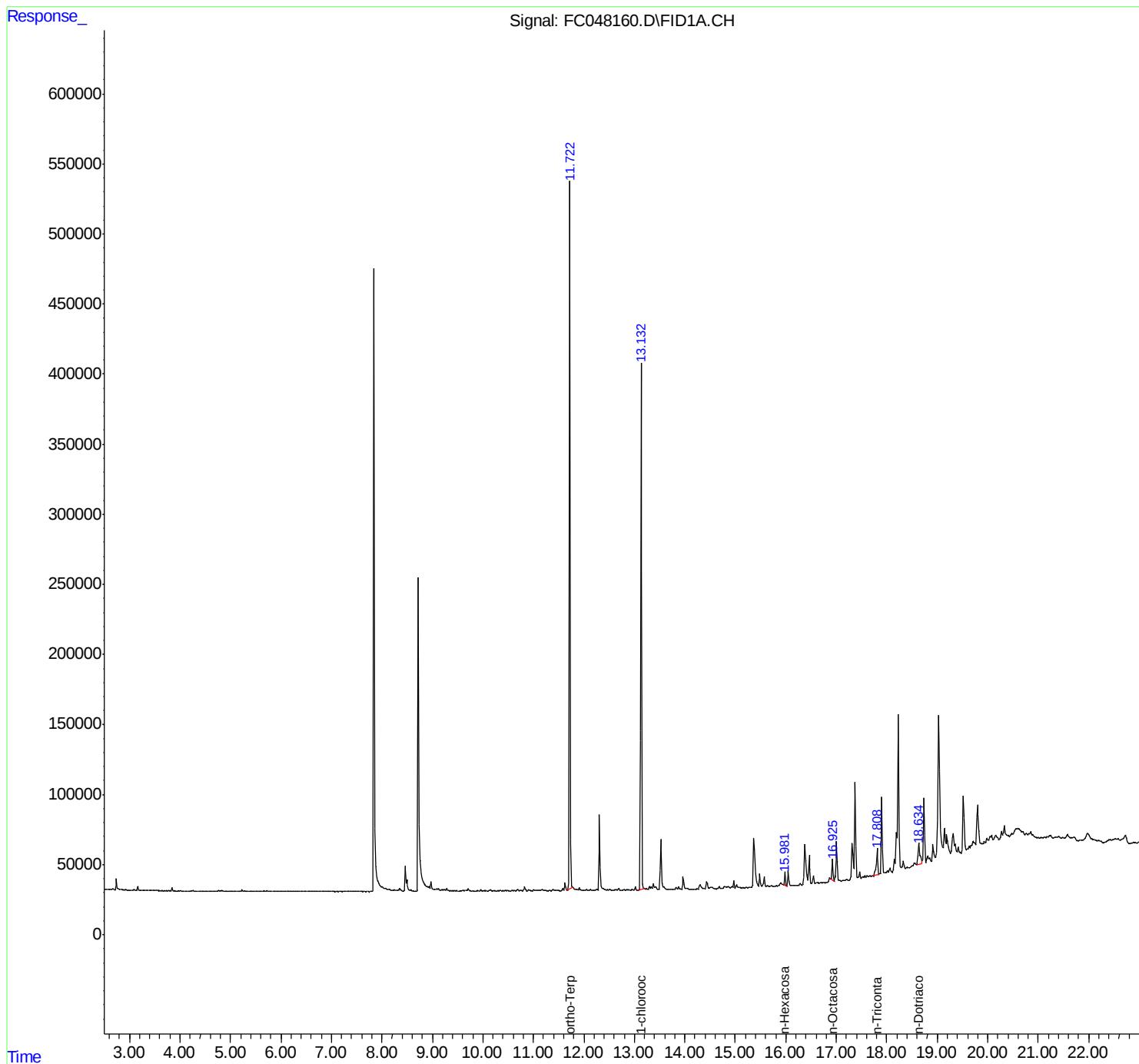
(f)=RT Delta > 1/2 Window

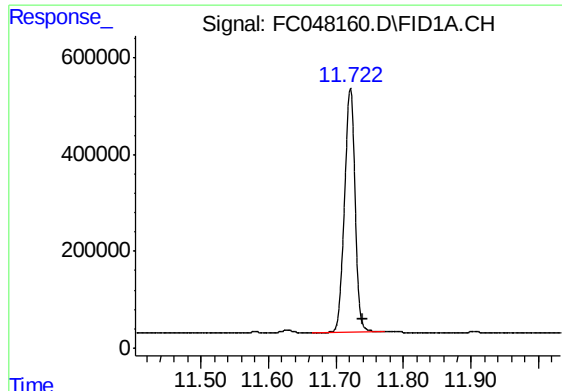
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 2020
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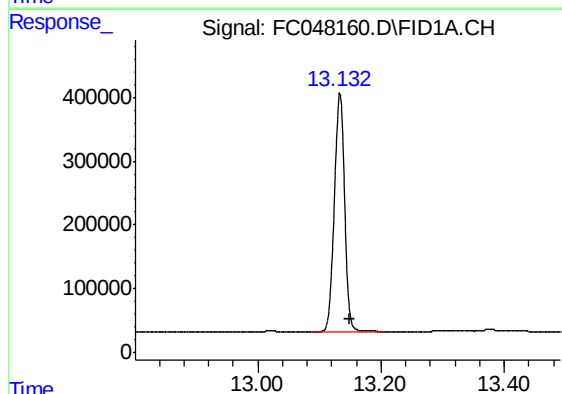
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





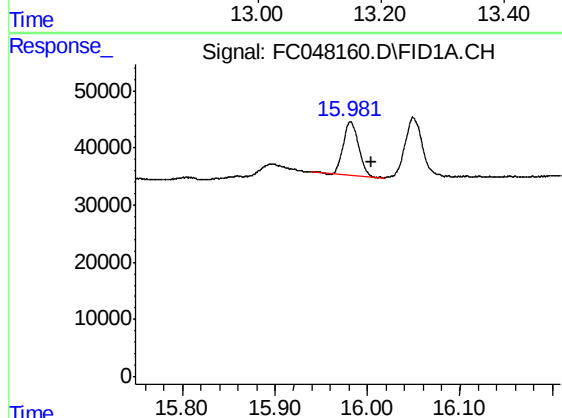
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: -0.017 min
Response: 5483350
Conc: 45.71 ug/ml



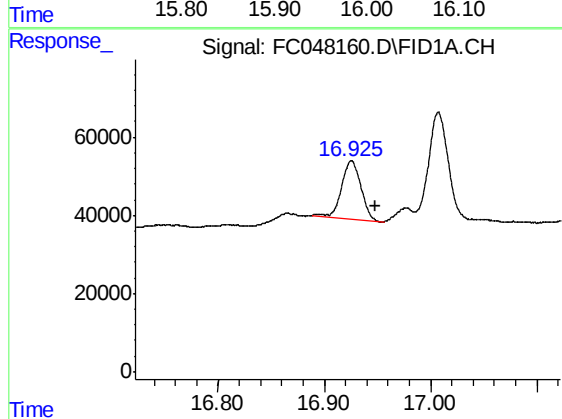
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 4331519
Conc: 44.23 ug/ml



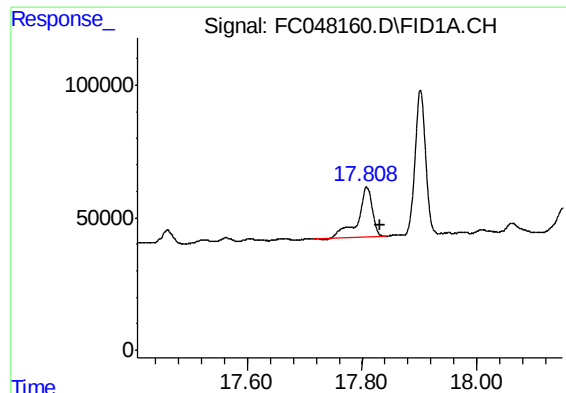
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.023 min
Response: 107881
Conc: 0.94 ug/ml



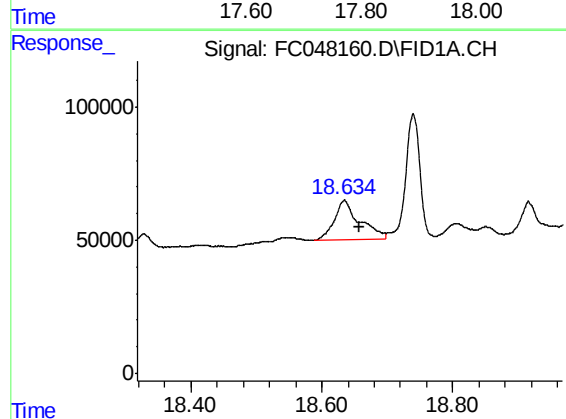
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 191913
Conc: 1.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 327098
Conc: 2.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 394862
Conc: 3.98 ug/ml