

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046958.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2020 2:45
 Operator : DD\AJ
 Sample : L2348-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5

Integration File: autoint1.e
 Quant Time: Apr 21 07:36:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.756	3489925	31.925 ug/ml
Spiked Amount 50.000		Recovery =	63.85%
12) S 1-chlorooctadecane (S...	13.171	2674036	31.029 ug/ml
Spiked Amount 50.000		Recovery =	62.06%
Target Compounds			
15) T n-Hexacosane (C26)	16.029	188317	1.835 ug/ml
16) T n-Octacosane (C28)	16.975	505245	4.964 ug/ml
17) T n-Tricontane (C30)	17.856	592308	6.046 ug/ml
18) T n-Dotriacontane (C32)	18.685	301892	3.601 ug/ml

(f)=RT Delta > 1/2 Window

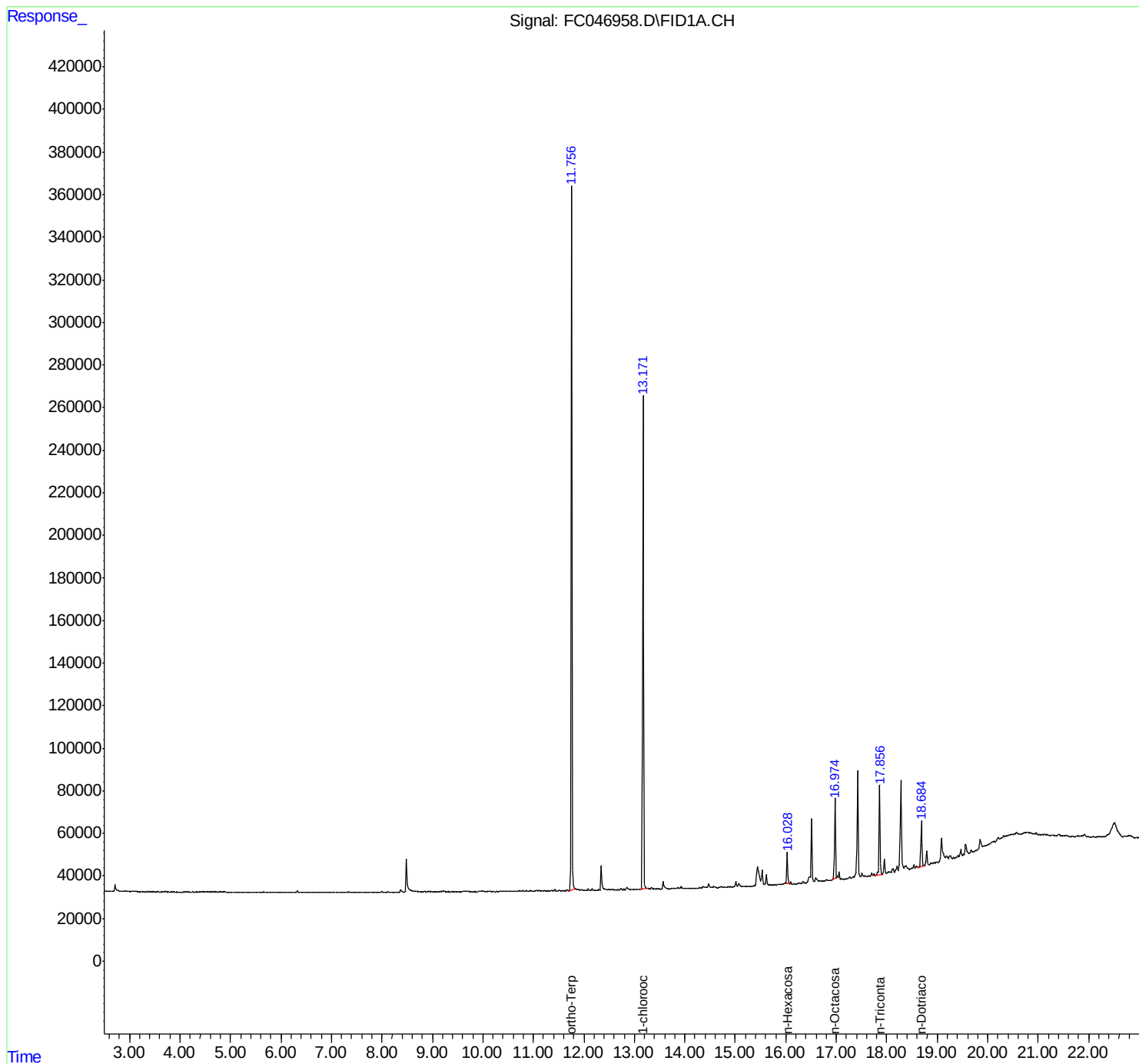
(m)=manual int.

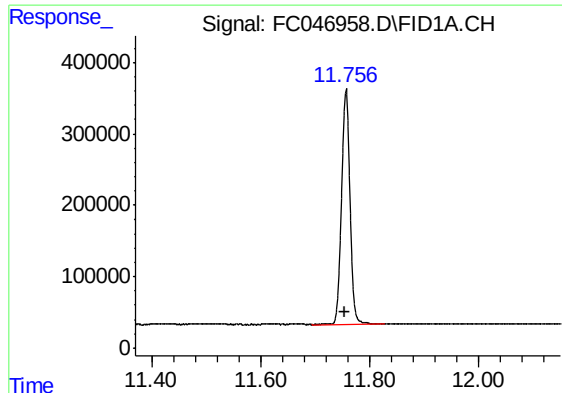
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Integration File: autoint1.e
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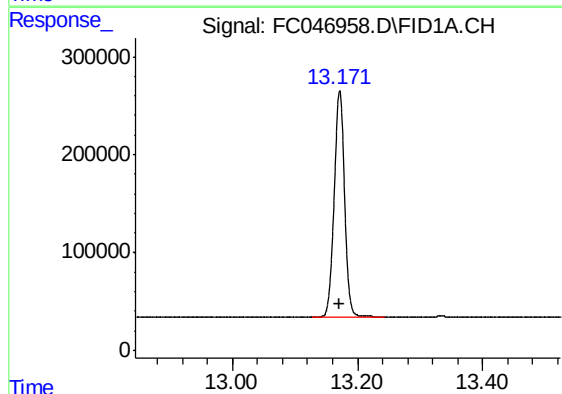




#9 ortho-Terphenyl (SURR)

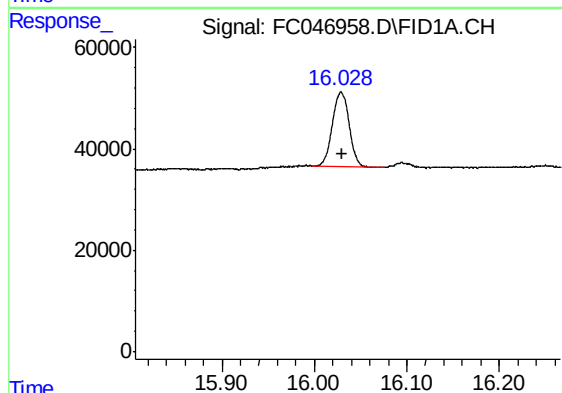
R.T.: 11.756 min
Delta R.T.: 0.002 min
Response: 3489925
Conc: 31.93 ug/ml

Instrument :
FID_C
ClientSampleId :
5



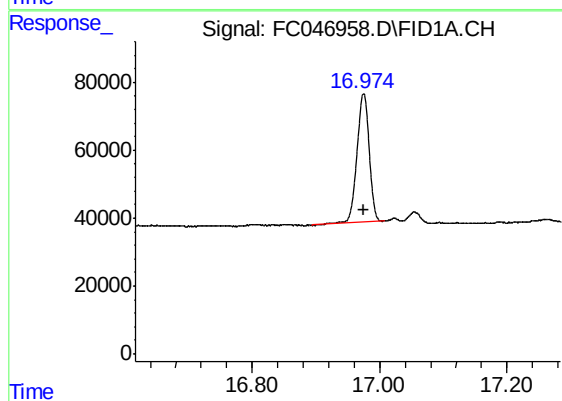
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.000 min
Response: 2674036
Conc: 31.03 ug/ml



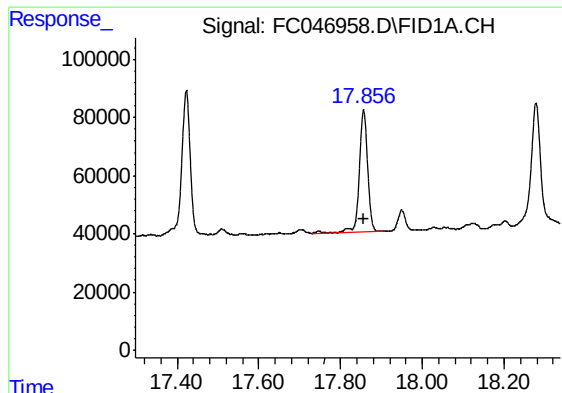
#15 n-Hexacosane (C26)

R.T.: 16.029 min
Delta R.T.: 0.000 min
Response: 188317
Conc: 1.84 ug/ml



#16 n-Octacosane (C28)

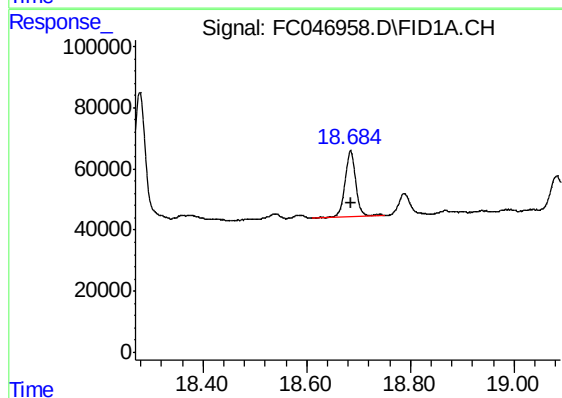
R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 505245
Conc: 4.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.856 min
Delta R.T.: -0.002 min
Response: 592308
Conc: 6.05 ug/ml

Instrument :
FID_C
ClientSampleId :
5



#18 n-Dotriacontane (C32)

R.T.: 18.685 min
Delta R.T.: 0.000 min
Response: 301892
Conc: 3.60 ug/ml