

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052820AL\
 Data File : FC047629.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2020 00:17
 Operator : DD\AJ
 Sample : L2505-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-01-052720-2

Integration File: autoint1.e
 Quant Time: May 29 02:40:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.740	2444494	20.449 ug/ml
Spiked Amount 50.000		Recovery =	40.90%
12) S 1-chlorooctadecane (S...	13.153	2025862	20.655 ug/ml
Spiked Amount 50.000		Recovery =	41.31%
Target Compounds			
14) T n-Tetracosane (C24)	15.000	255820	2.261 ug/ml
16) T n-Octacosane (C28)	16.951	383793	3.441 ug/ml
17) T n-Tricontane (C30)	17.833	138515	1.281 ug/ml
18) T n-Dotriacontane (C32)	18.659	136133	1.380 ug/ml
19) T n-Tetratriacontane (C34)	19.443	90793	0.990 ug/ml
20) T n-Hexatriacontane (C36)	20.175	171754	1.980 ug/ml

(f)=RT Delta > 1/2 Window

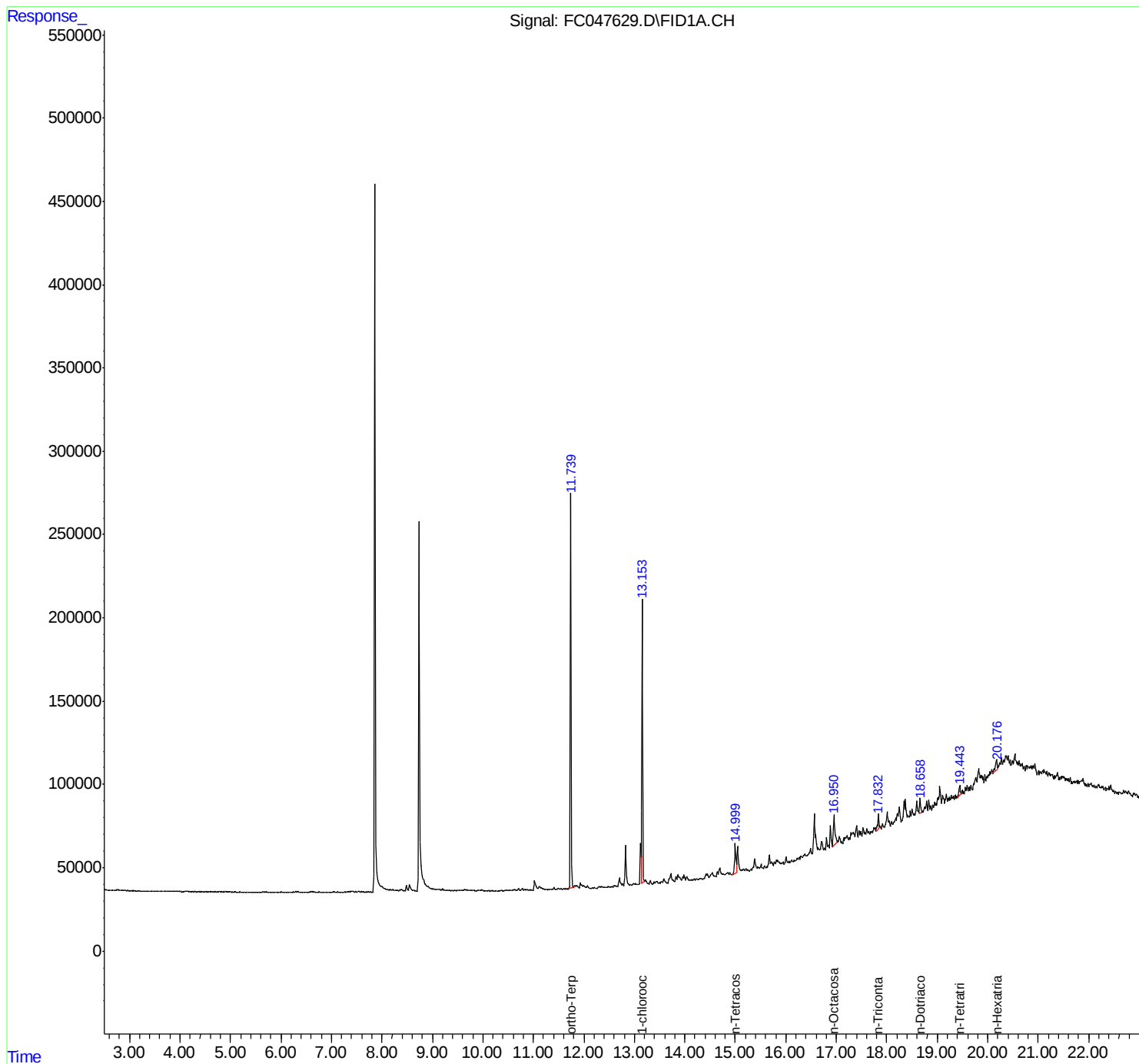
(m)=manual int.

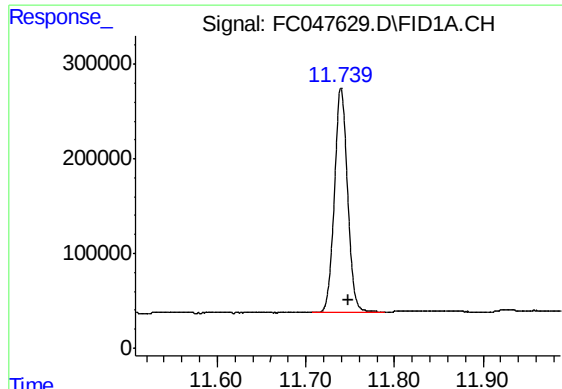
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052820AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

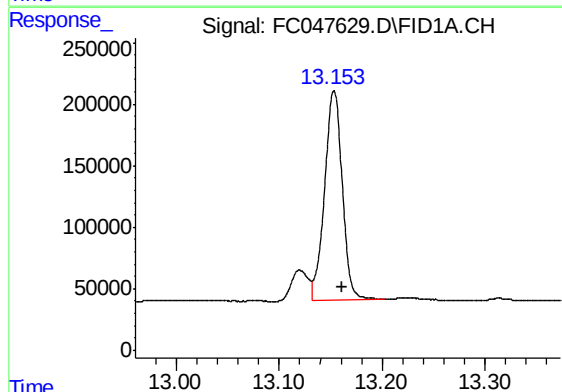




#9 ortho-Terphenyl (SURR)

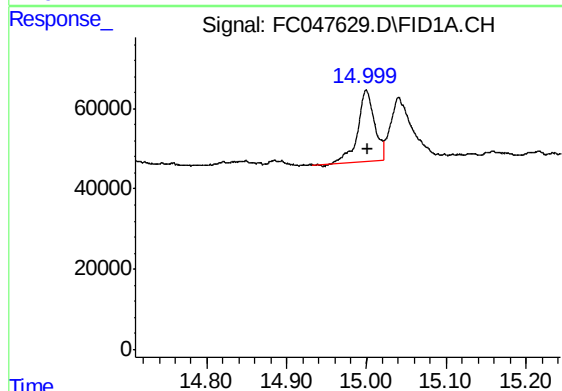
R.T.: 11.740 min
Delta R.T.: -0.008 min
Response: 2444494
Conc: 20.45 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-01-052720-2



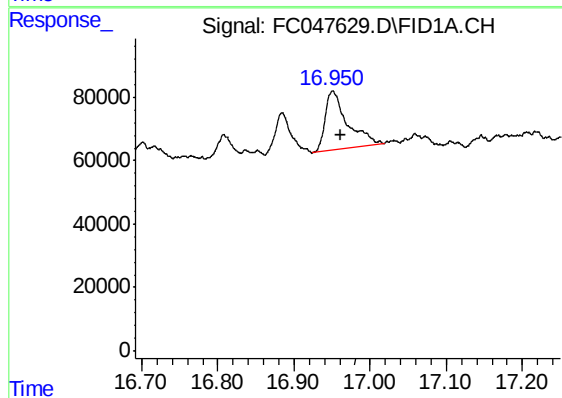
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: -0.008 min
Response: 2025862
Conc: 20.65 ug/ml



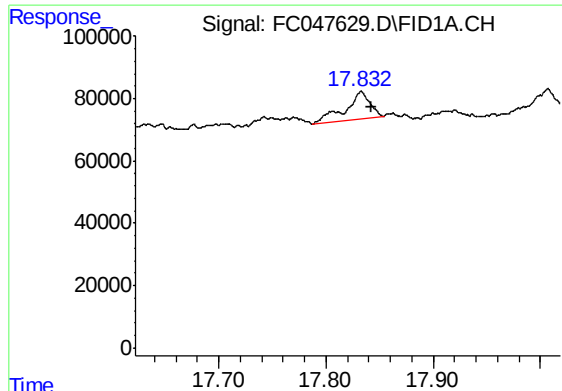
#14 n-Tetracosane (C24)

R.T.: 15.000 min
Delta R.T.: -0.002 min
Response: 255820
Conc: 2.26 ug/ml



#16 n-Octacosane (C28)

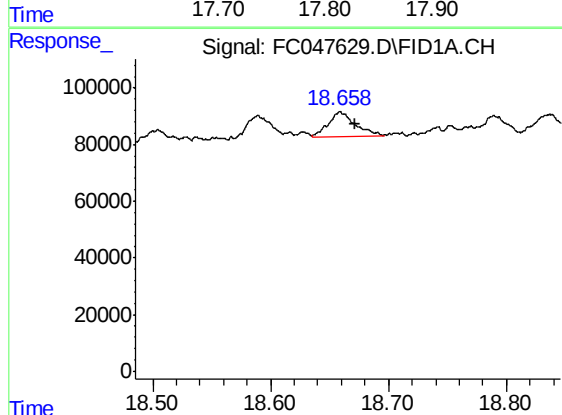
R.T.: 16.951 min
Delta R.T.: -0.010 min
Response: 383793
Conc: 3.44 ug/ml



#17 n-Tricontane (C30)

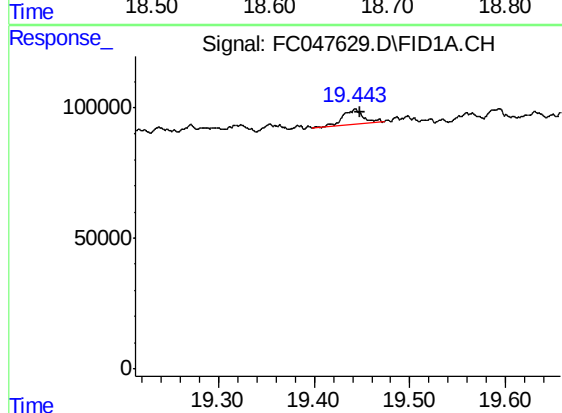
R.T.: 17.833 min
Delta R.T.: -0.009 min
Response: 138515
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-01-052720-2



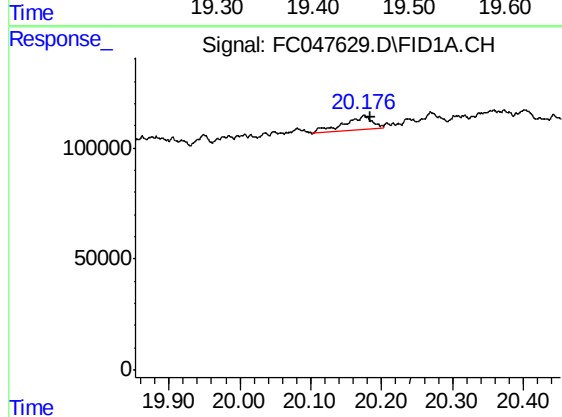
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.013 min
Response: 136133
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: -0.005 min
Response: 90793
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.009 min
Response: 171754
Conc: 1.98 ug/ml