

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047687.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 19:01
 Operator : DD\AJ
 Sample : L2813-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:37:03 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)	11.737	4455581	37.272 ug/ml
Spiked Amount 50.000		Recovery =	74.54%
12) S 1-chlorooctadecane (S...	13.150	3497414	35.658 ug/ml
Spiked Amount 50.000		Recovery =	71.32%
Target Compounds			
16) T n-Octacosane (C28)	16.947	104787	0.939 ug/ml
17) T n-Tricontane (C30)	17.828	280909	2.598 ug/ml
18) T n-Dotriacontane (C32)	18.656	231385	2.346 ug/ml
19) T n-Tetratriacontane (C34)	19.433	199161	2.171 ug/ml
20) T n-Hexatriacontane (C36)	20.171	164446	1.896 ug/ml
21) T n-Octatriacontane (C38)	20.925	156164	1.935 ug/ml

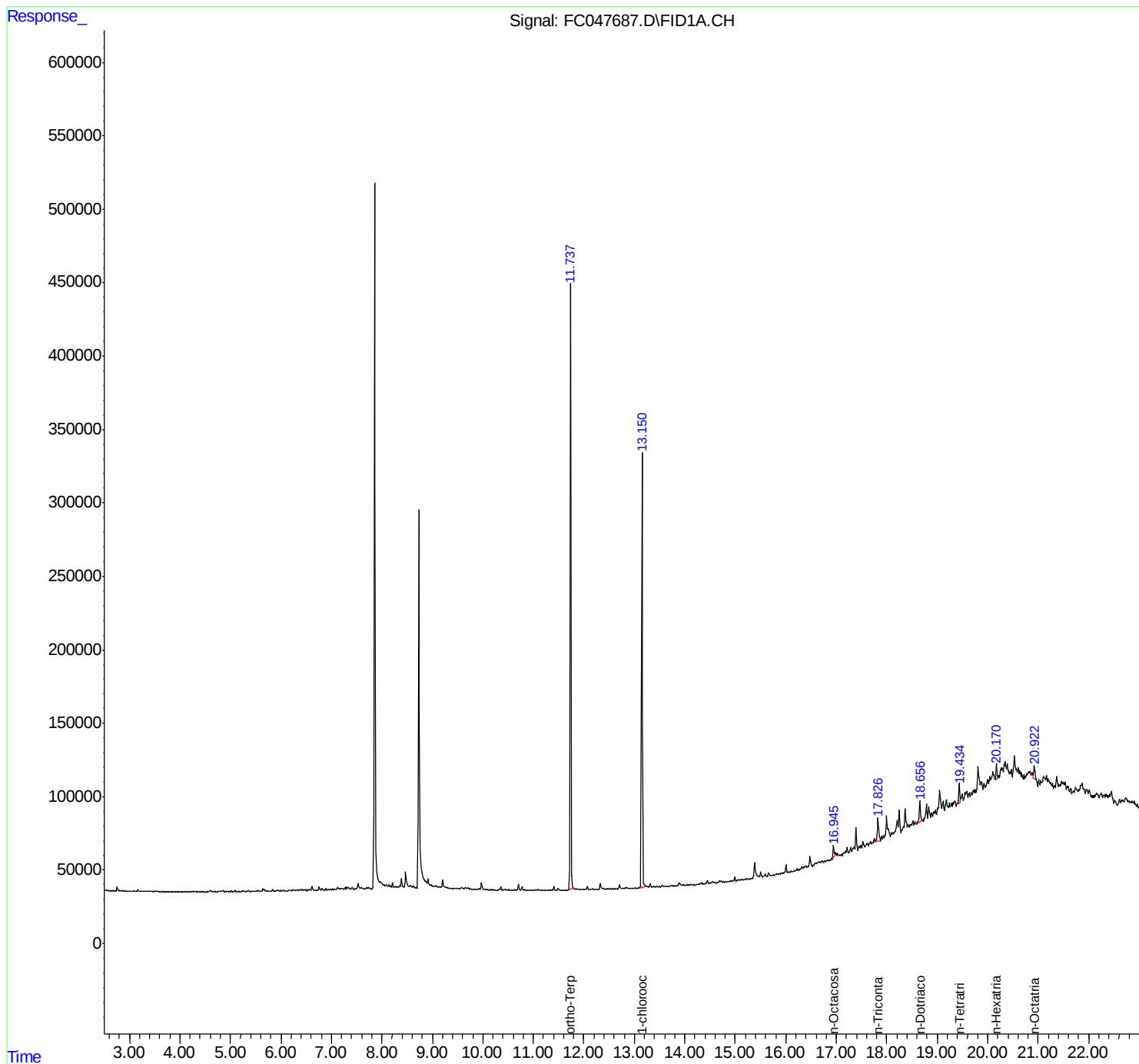
(f)=RT Delta > 1/2 Window

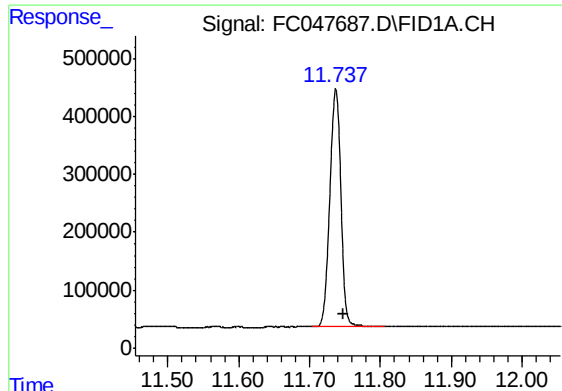
(m)=manual int.

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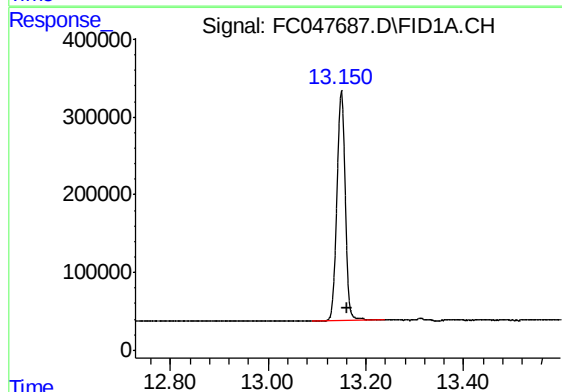
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Signal Info : 20M x 0.18mm x 0.18um





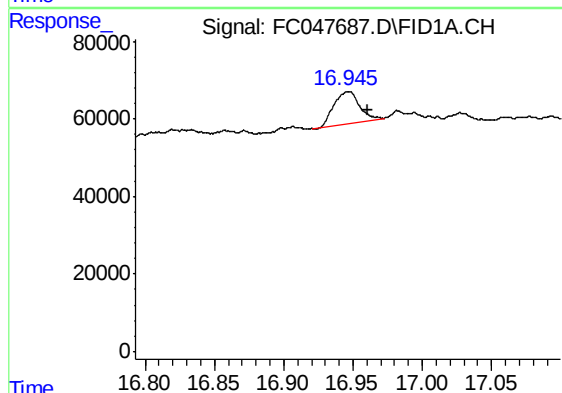
#9 ortho-Terphenyl (SURR)

R.T.: 11.737 min
Delta R.T.: -0.010 min
Response: 4455581
Conc: 37.27 ug/ml



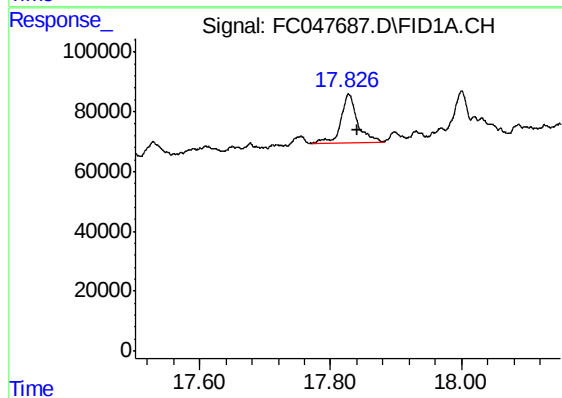
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: -0.011 min
Response: 3497414
Conc: 35.66 ug/ml



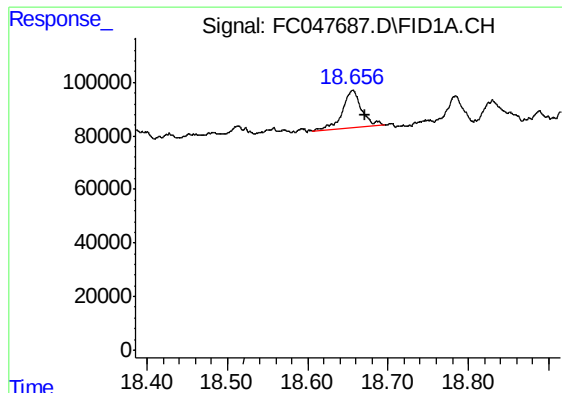
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: -0.014 min
Response: 104787
Conc: 0.94 ug/ml



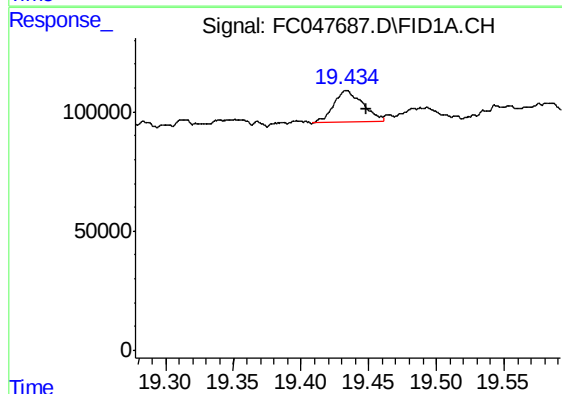
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.015 min
Response: 280909
Conc: 2.60 ug/ml



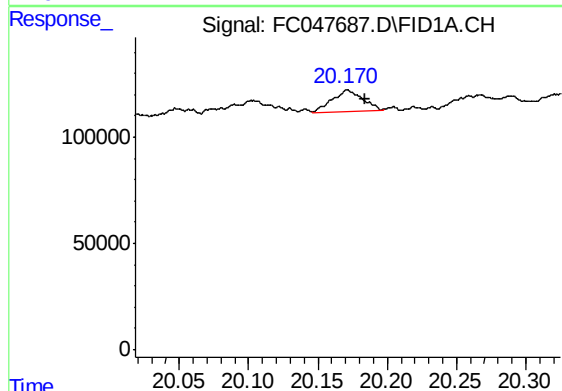
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.015 min
Response: 231385
Conc: 2.35 ug/ml



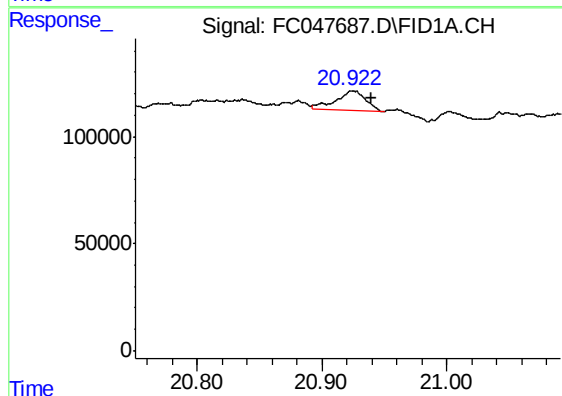
#19 n-Tetratriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.015 min
Response: 199161
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: -0.013 min
Response: 164446
Conc: 1.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: -0.015 min
Response: 156164
Conc: 1.94 ug/ml