

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049916.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 15:57
 Operator : DD\AJ
 Sample : L4238-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4

Integration File: autoint1.e
 Quant Time: Oct 05 00:37:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.654	3208626	27.927 ug/ml
Spiked Amount 50.000		Recovery =	55.85%
12) S 1-chlorooctadecane (S...	13.087	2482001	27.865 ug/ml
Spiked Amount 50.000		Recovery =	55.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.348	338718	3.211 ug/ml
16) T n-Octacosane (C28)	16.957	115018	1.144 ug/ml
18) T n-Dotriacontane (C32)	18.621	181065	2.004 ug/ml
19) T n-Tetratriacontane (C34)	19.478	166110	1.940 ug/ml

(f)=RT Delta > 1/2 Window

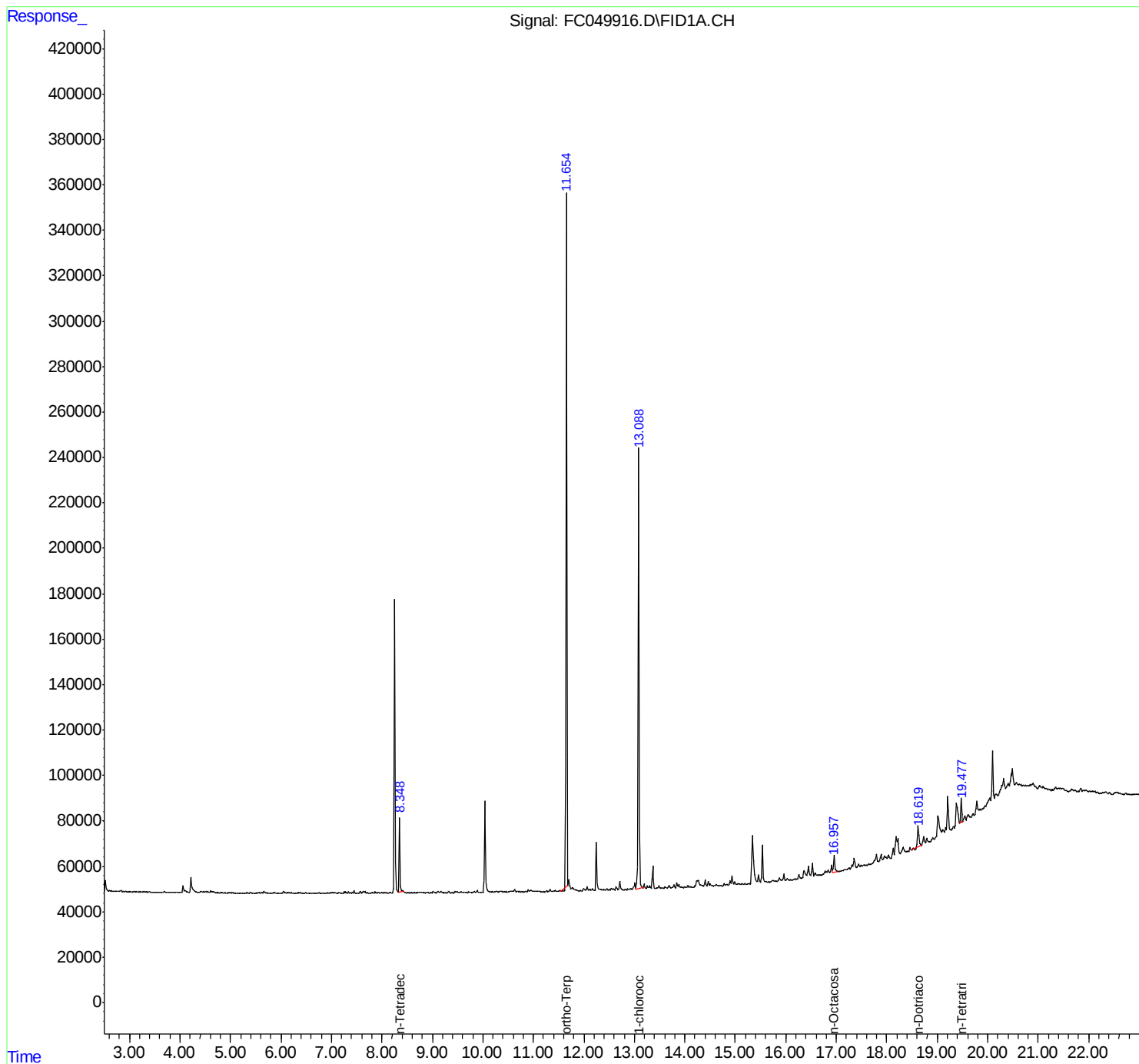
(m)=manual int.

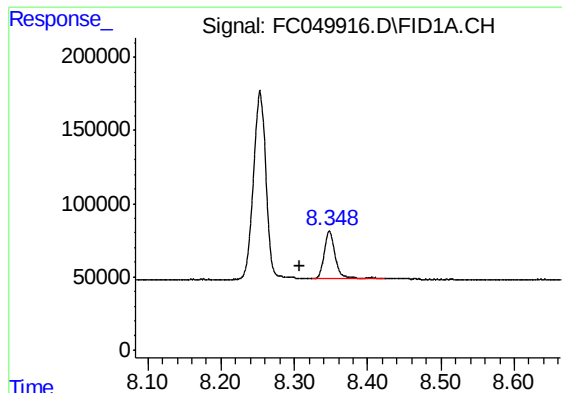
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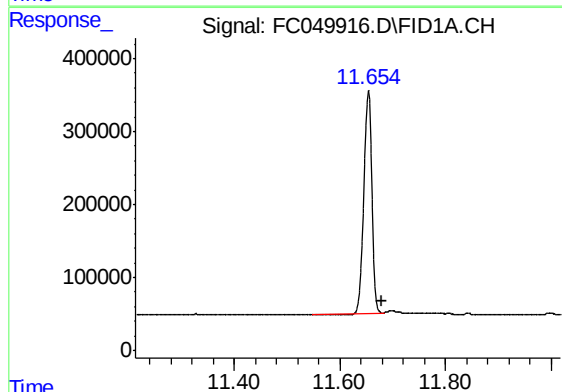




#6 n-Tetradecane (C14)

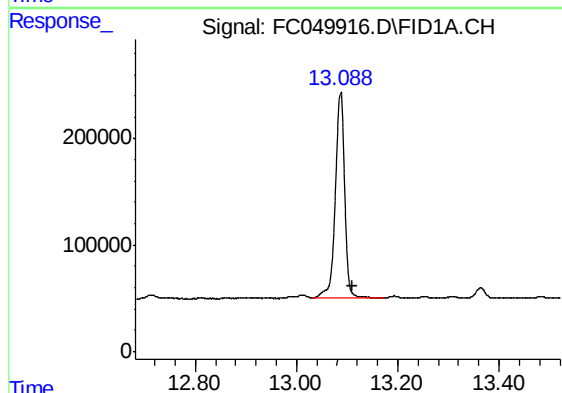
R.T.: 8.348 min
Delta R.T.: 0.041 min
Response: 338718
Conc: 3.21 ug/ml

Instrument :
FID_C
ClientSampleId :
4



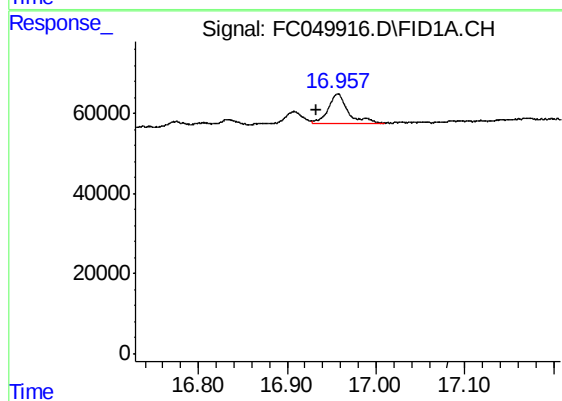
#9 ortho-Terphenyl (SURRE)

R.T.: 11.654 min
Delta R.T.: -0.025 min
Response: 3208626
Conc: 27.93 ug/ml



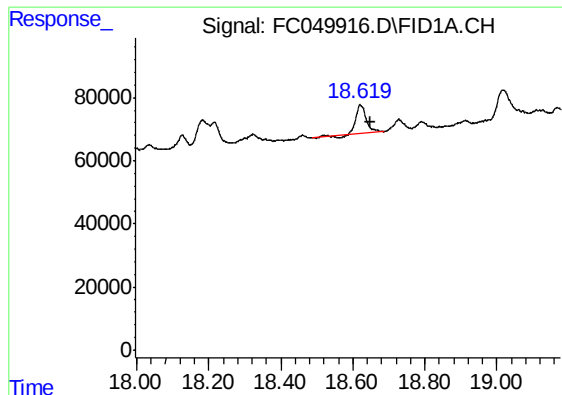
#12 1-chlorooctadecane (SURRE)

R.T.: 13.087 min
Delta R.T.: -0.022 min
Response: 2482001
Conc: 27.87 ug/ml



#16 n-Octacosane (C28)

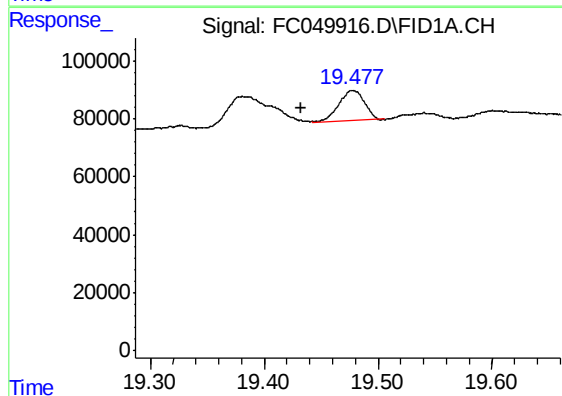
R.T.: 16.957 min
Delta R.T.: 0.023 min
Response: 115018
Conc: 1.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.029 min
Response: 181065
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :
4



#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: 0.046 min
Response: 166110
Conc: 1.94 ug/ml