

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082819AL\
 Data File : FC043193.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2019 12:44
 Operator : DD\AJ
 Sample : K4527-20DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T9-12-13-Q2-Q4DL

Integration File: autoint1.e
 Quant Time: Aug 29 13:43:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.626	1612373	11.261 ug/ml
Spiked Amount 50.000		Recovery =	22.52%
12) S 1-chlorooctadecane (S...	13.050	938171	8.587 ug/ml
Spiked Amount 50.000		Recovery =	17.17%
Target Compounds			
8) T n-Octadecane (C18)	11.269	263751	2.074 ug/ml
10) T n-Eicosane (C20)	12.647	242703	1.890 ug/ml
20) T n-Hexatriacontane (C36)	20.111	466989	4.435 ug/ml
22) T n-Tetracontane (C40)	21.741	764601	7.914 ug/ml

(f)=RT Delta > 1/2 Window

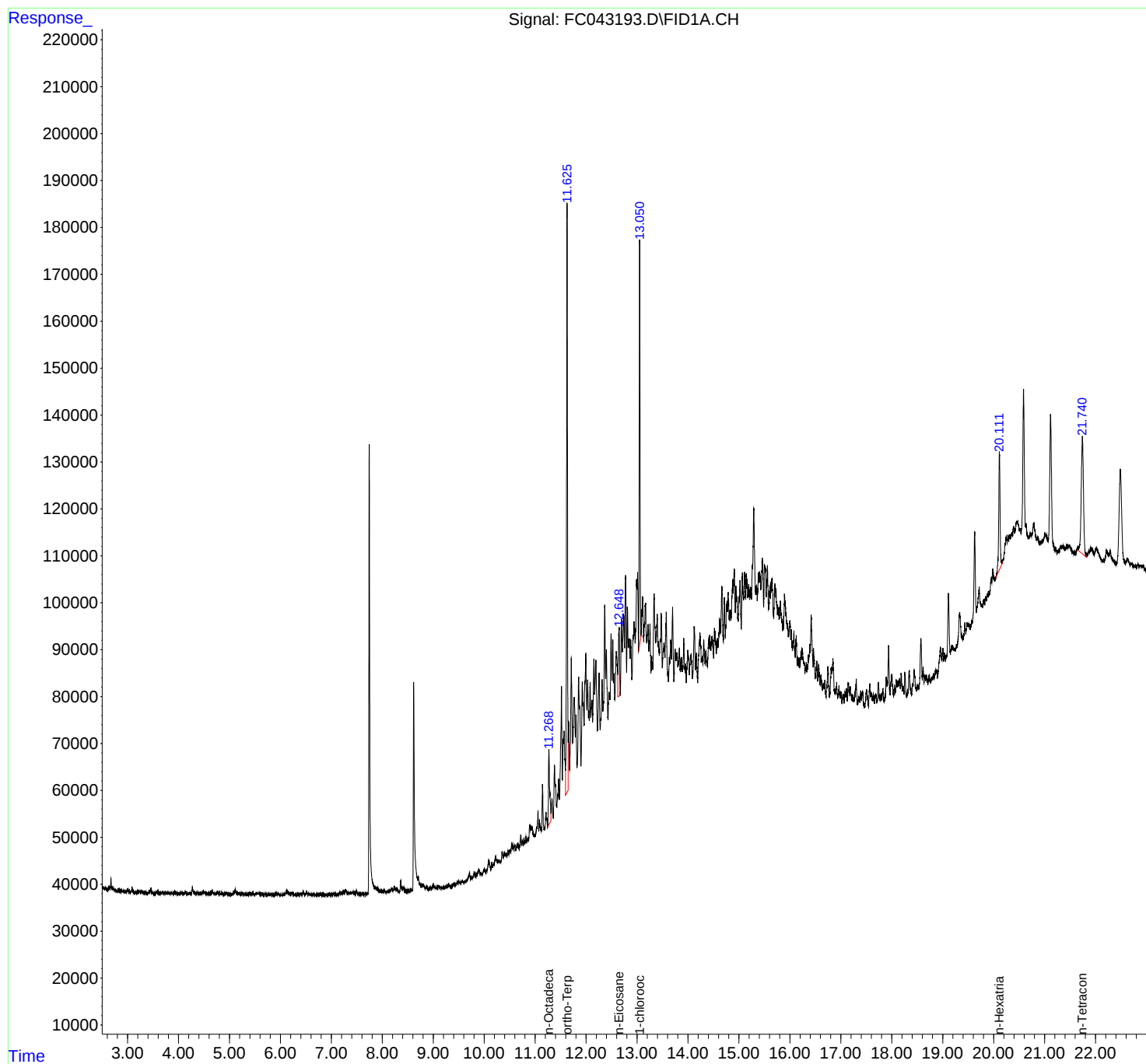
(m)=manual int.

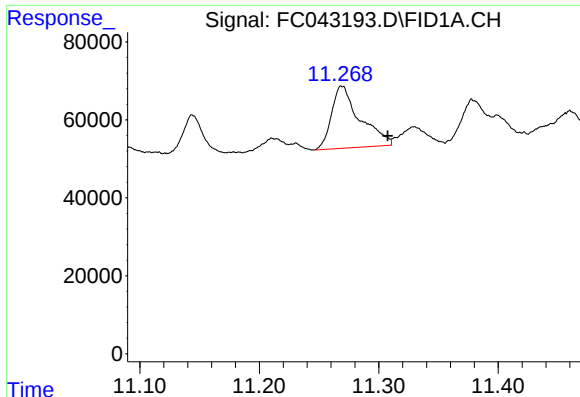
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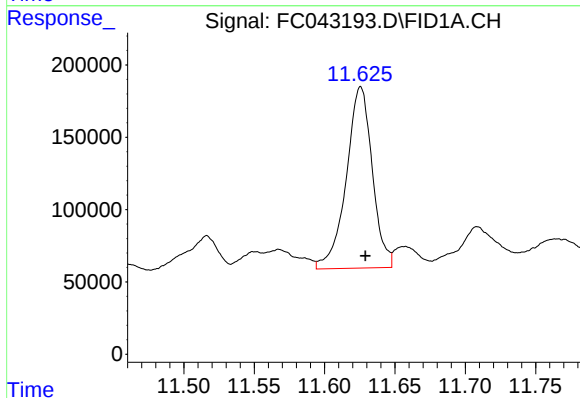




#8 n-Octadecane (C18)

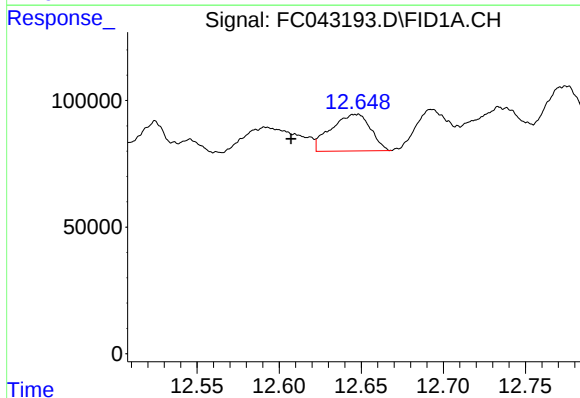
R.T.: 11.269 min
Delta R.T.: -0.038 min
Response: 263751
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :
T9-12-13-Q2-Q4DL



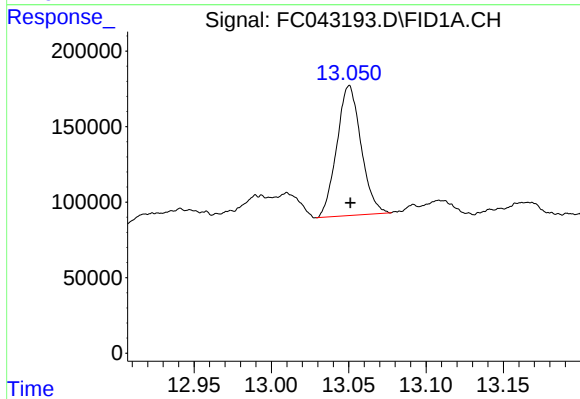
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: -0.003 min
Response: 1612373
Conc: 11.26 ug/ml



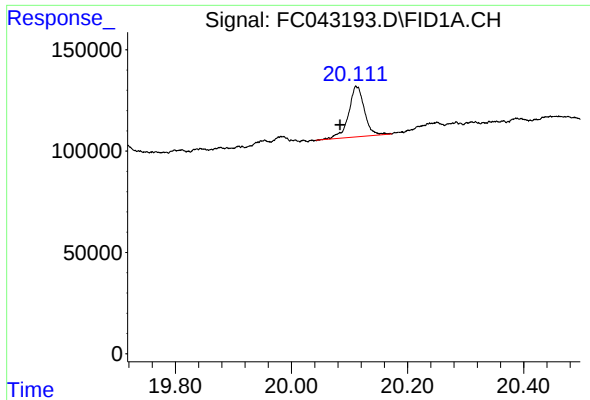
#10 n-Eicosane (C20)

R.T.: 12.647 min
Delta R.T.: 0.040 min
Response: 242703
Conc: 1.89 ug/ml



#12 1-chlorooctadecane (SURR)

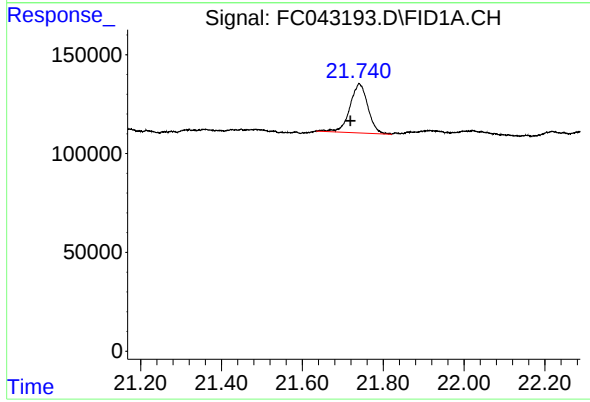
R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 938171
Conc: 8.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.111 min
Delta R.T.: 0.027 min
Response: 466989
Conc: 4.44 ug/ml

Instrument :
FID_C
ClientSampleId :
T9-12-13-Q2-Q4DL



#22 n-Tetracontane (C40)

R.T.: 21.741 min
Delta R.T.: 0.021 min
Response: 764601
Conc: 7.91 ug/ml