

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054057.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 16:40
 Operator : DD\AJ
 Sample : M2589-02D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:51:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.369	3299489	23.631 ug/ml
Spiked Amount 50.000		Recovery =	47.26%
12) S 1-chlorooctadecane (S...	12.814	2620470	23.372 ug/ml
Spiked Amount 50.000		Recovery =	46.74%
Target Compounds			
10) T n-Eicosane (C20)	12.417f	198423	1.480 ug/ml
16) T n-Octacosane (C28)	16.644	133268	1.009 ug/ml
17) T n-Tricontane (C30)	17.520	269533	2.056 ug/ml
19) T n-Tetratriacontane (C34)	19.102	145829	1.195 ug/ml
20) T n-Hexatriacontane (C36)	19.844	178280	1.579 ug/ml

(f)=RT Delta > 1/2 Window

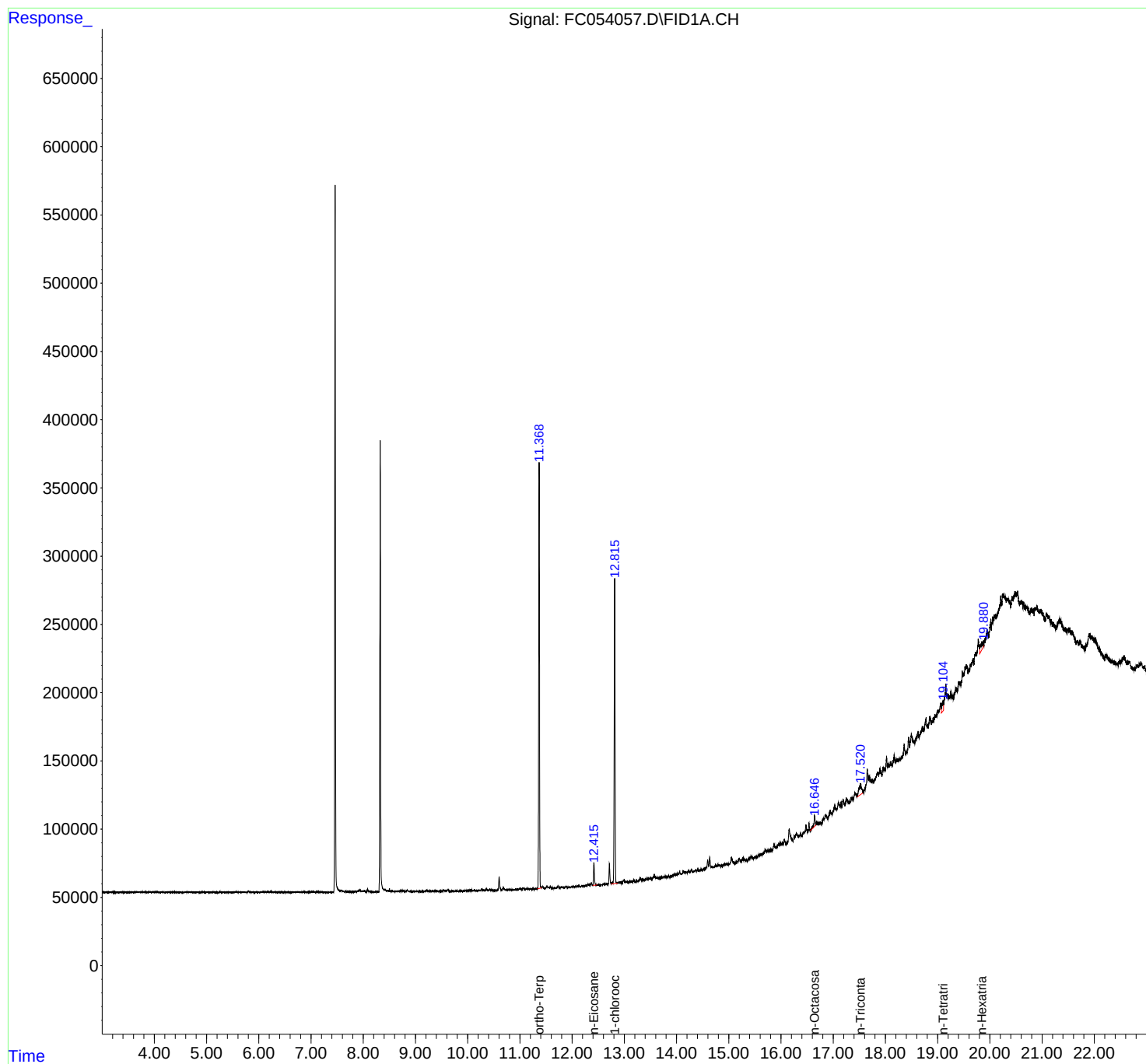
(m)=manual int.

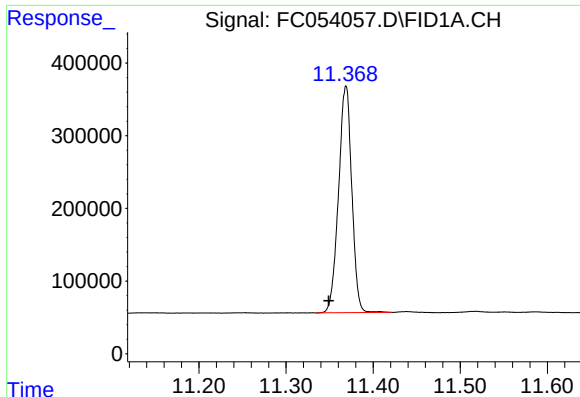
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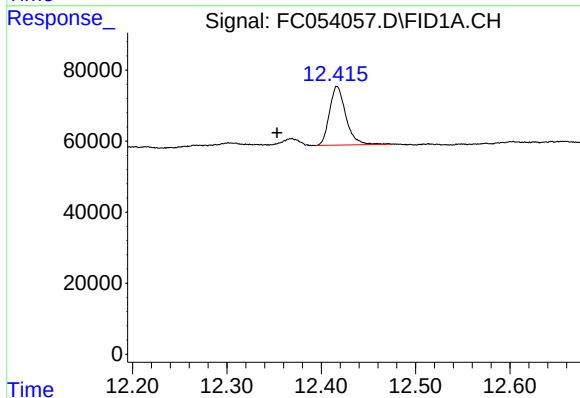




#9 ortho-Terphenyl (SURR)

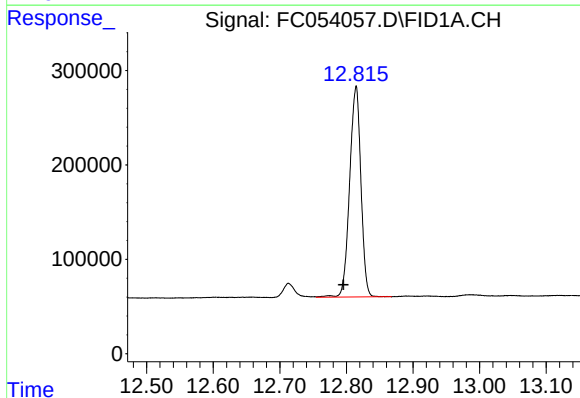
R.T.: 11.369 min
Delta R.T.: 0.019 min
Response: 3299489
Conc: 23.63 ug/ml

Instrument :
FID_C
ClientSampleId :



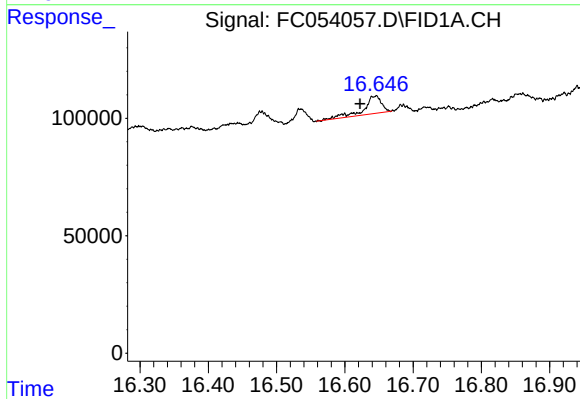
#10 n-Eicosane (C20)

R.T.: 12.417 min
Delta R.T.: 0.064 min
Response: 198423
Conc: 1.48 ug/ml



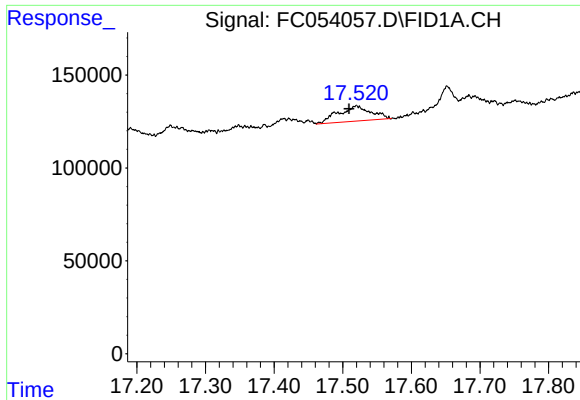
#12 1-chlorooctadecane (SURR)

R.T.: 12.814 min
Delta R.T.: 0.019 min
Response: 2620470
Conc: 23.37 ug/ml



#16 n-Octacosane (C28)

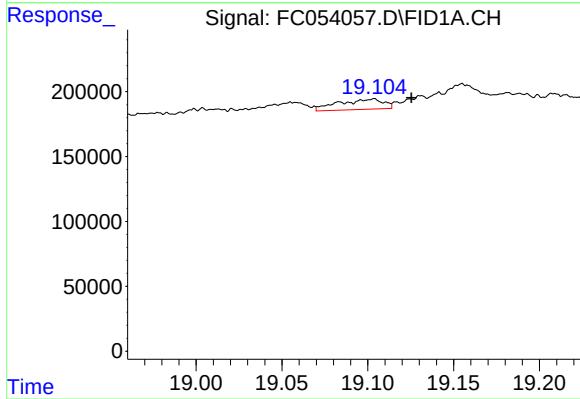
R.T.: 16.644 min
Delta R.T.: 0.022 min
Response: 133268
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

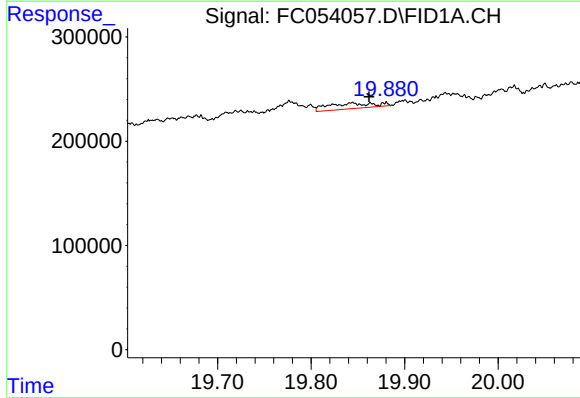
R.T.: 17.520 min
Delta R.T.: 0.011 min
Response: 269533
Conc: 2.06 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.102 min
Delta R.T.: -0.024 min
Response: 145829
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: -0.018 min
Response: 178280
Conc: 1.58 ug/ml