

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044441.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 6:37
 Operator : DD\AJ
 Sample : K5723-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 9-C

Integration File: autoint1.e
 Quant Time: Nov 11 00:22:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.718	2993339	20.536 ug/ml
Spiked Amount 50.000		Recovery =	41.07%
12) S 1-chlorooctadecane (S...	13.148	2463708	22.034 ug/ml
Spiked Amount 50.000		Recovery =	44.07%
Target Compounds			
11) T n-Heneicosane (C21)	13.377f	497697	4.339 ug/ml
15) T n-Hexacosane (C26)	16.026	165491	1.496 ug/ml
16) T n-Octacosane (C28)	16.979	321313	2.966 ug/ml
17) T n-Tricontane (C30)	17.870	446428	4.218 ug/ml
18) T n-Dotriacontane (C32)	18.697	213964	2.125 ug/ml
19) T n-Tetratriacontane (C34)	19.504	454131	4.843 ug/ml

(f)=RT Delta > 1/2 Window

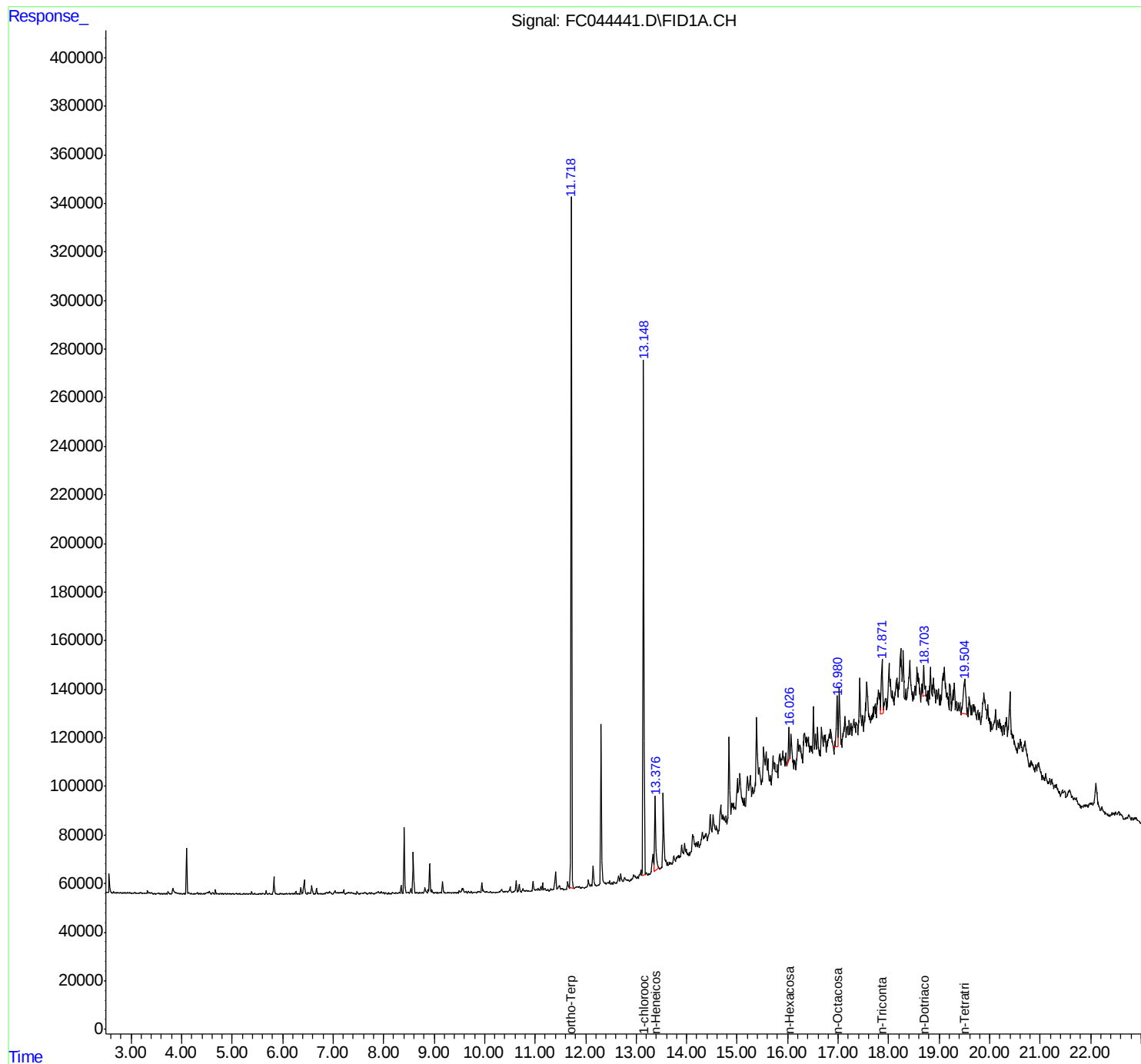
(m)=manual int.

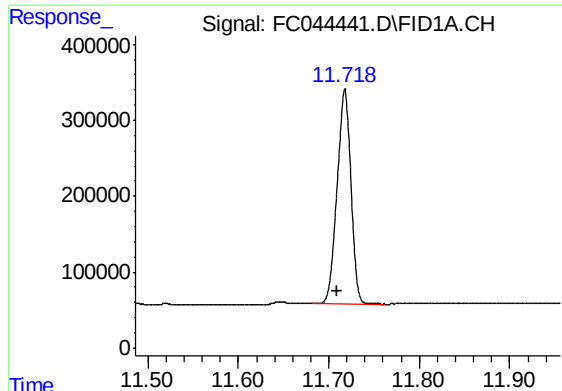
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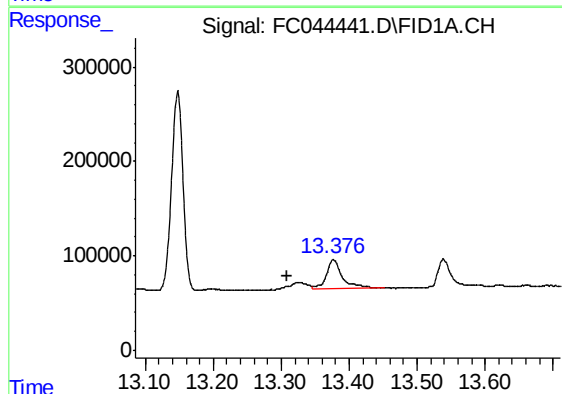




#9 ortho-Terphenyl (SURR)

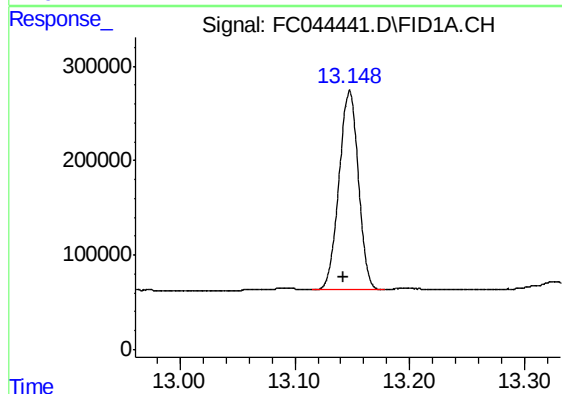
R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 2993339
Conc: 20.54 ug/ml

Instrument :
FID_C
ClientSampleId :
9-C



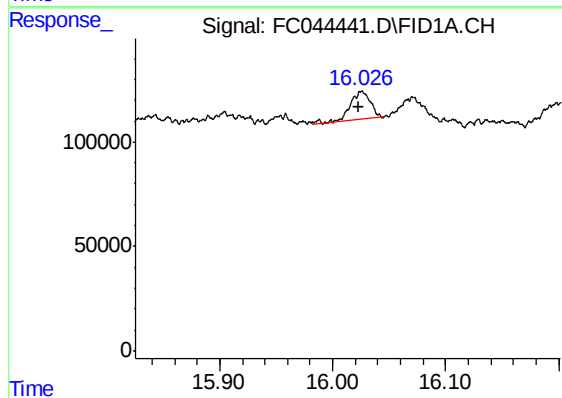
#11 n-Heneicosane (C21)

R.T.: 13.377 min
Delta R.T.: 0.069 min
Response: 497697
Conc: 4.34 ug/ml



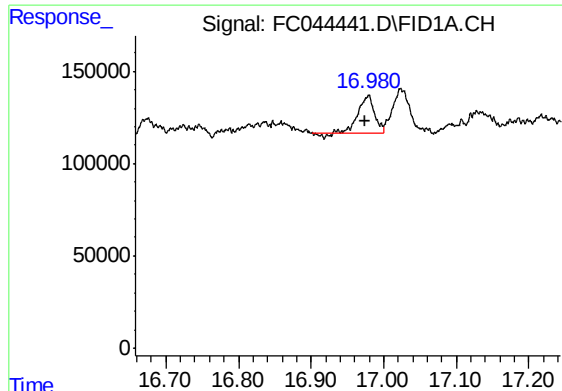
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 2463708
Conc: 22.03 ug/ml



#15 n-Hexacosane (C26)

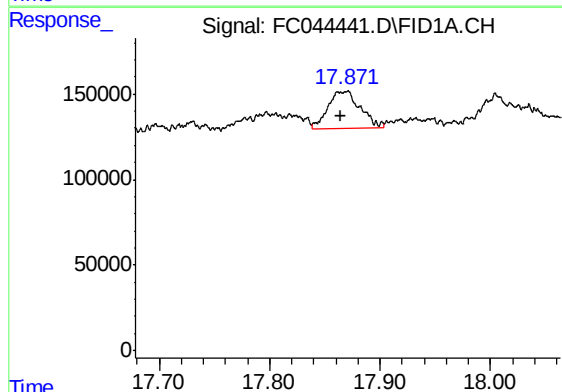
R.T.: 16.026 min
Delta R.T.: 0.002 min
Response: 165491
Conc: 1.50 ug/ml



#16 n-Octacosane (C28)

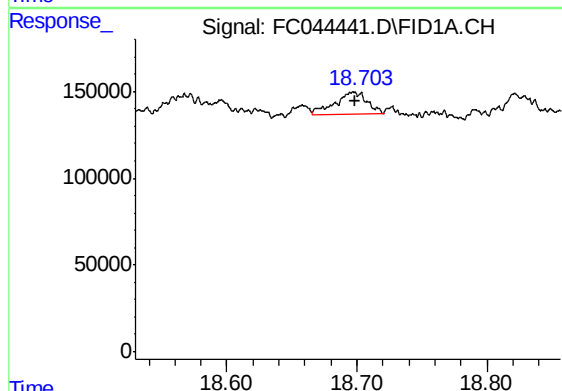
R.T.: 16.979 min
Delta R.T.: 0.005 min
Response: 321313
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :
9-C



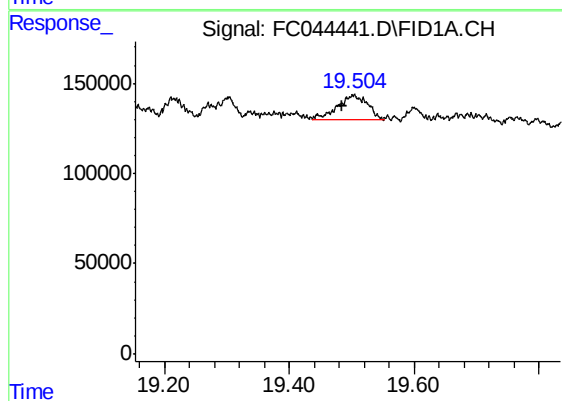
#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.006 min
Response: 446428
Conc: 4.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.697 min
Delta R.T.: -0.002 min
Response: 213964
Conc: 2.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.504 min
Delta R.T.: 0.020 min
Response: 454131
Conc: 4.84 ug/ml