

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043448.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 19:42
 Operator : DD\AJ
 Sample : K4814-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-3

Integration File: autoint1.e
 Quant Time: Sep 12 04:42:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 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)	11.602	5373935	37.533 ug/ml
Spiked Amount 50.000		Recovery =	75.07%
12) S 1-chlorooctadecane (S...	13.024	4758330	43.554 ug/ml
Spiked Amount 50.000		Recovery =	87.11%
Target Compounds			
10) T n-Eicosane (C20)	12.544	306557	2.388 ug/ml
11) T n-Heneicosane (C21)	13.237f	268092	2.070 ug/ml
13) T n-Docosane (C22)	13.799	249453	1.942 ug/ml
14) T n-Tetracosane (C24)	14.873	2625888	20.496 ug/ml
16) T n-Octacosane (C28)	16.773	2169622	17.670 ug/ml
18) T n-Dotriacontane (C32)	18.546	525572	4.608 ug/ml

(f)=RT Delta > 1/2 Window

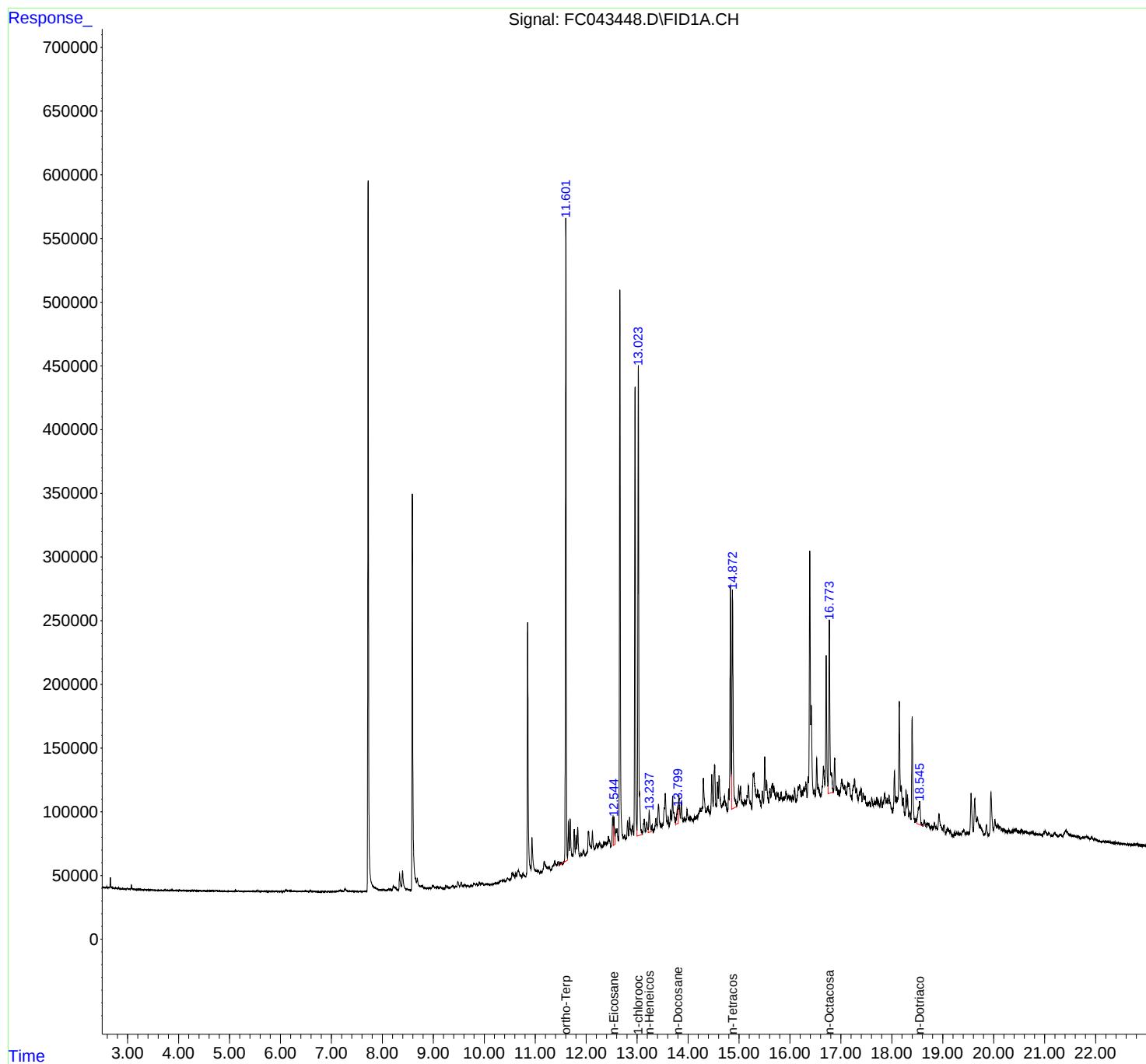
(m)=manual int.

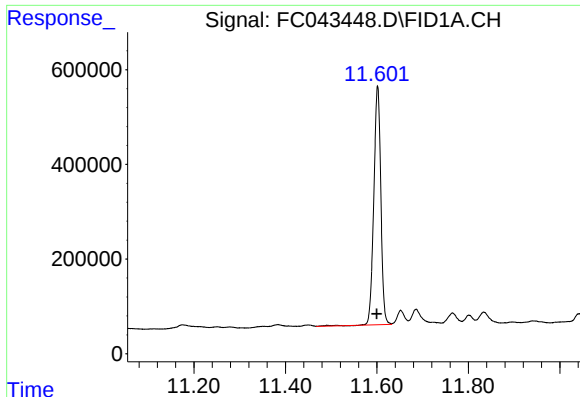
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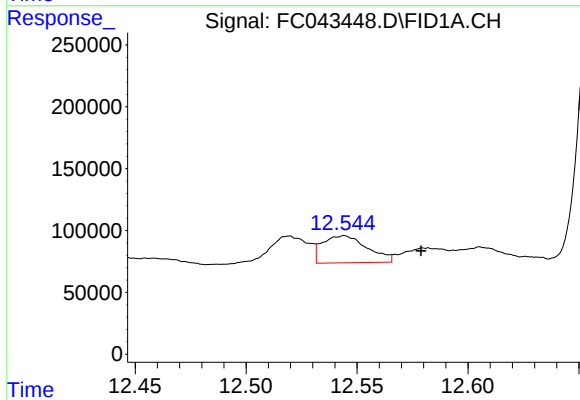




#9 ortho-Terphenyl (SURR)

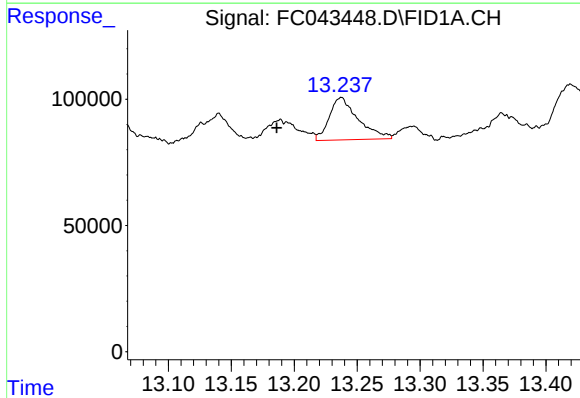
R.T.: 11.602 min
Delta R.T.: 0.002 min
Response: 5373935
Conc: 37.53 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-3



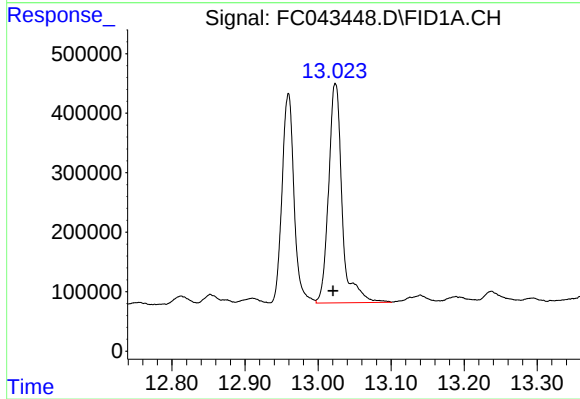
#10 n-Eicosane (C20)

R.T.: 12.544 min
Delta R.T.: -0.035 min
Response: 306557
Conc: 2.39 ug/ml



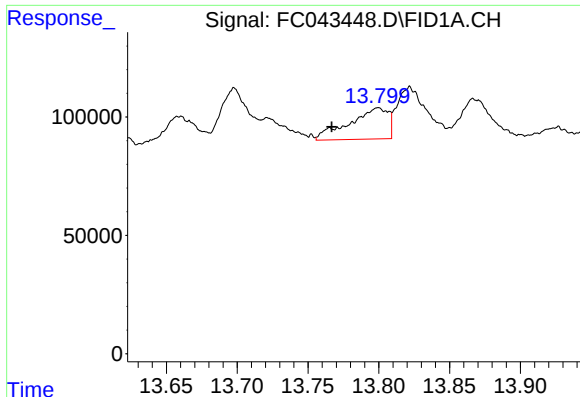
#11 n-Heneicosane (C21)

R.T.: 13.237 min
Delta R.T.: 0.051 min
Response: 268092
Conc: 2.07 ug/ml



#12 1-chlorooctadecane (SURR)

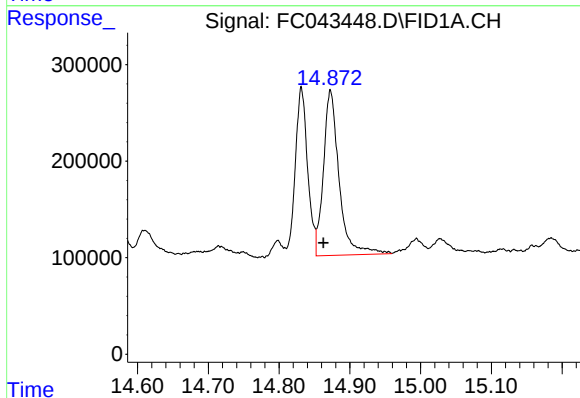
R.T.: 13.024 min
Delta R.T.: 0.003 min
Response: 4758330
Conc: 43.55 ug/ml



#13 n-Docosane (C22)

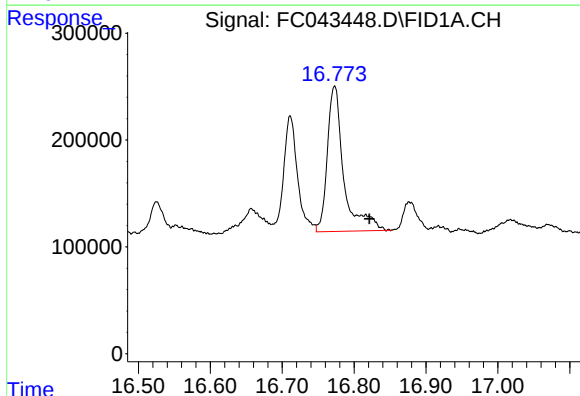
R.T.: 13.799 min
Delta R.T.: 0.033 min
Response: 249453
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-3



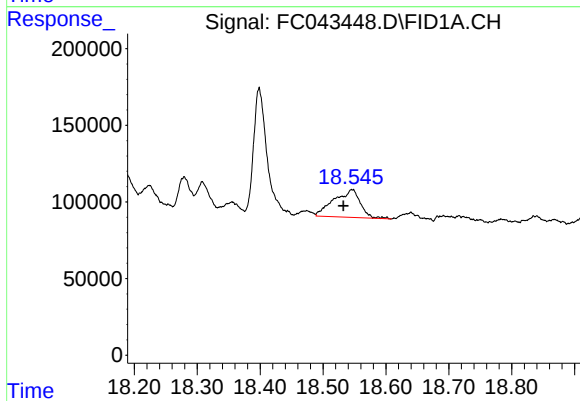
#14 n-Tetracosane (C24)

R.T.: 14.873 min
Delta R.T.: 0.010 min
Response: 2625888
Conc: 20.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: -0.048 min
Response: 2169622
Conc: 17.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: 0.014 min
Response: 525572
Conc: 4.61 ug/ml