

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043916.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 21:09
 Operator : DD\AJ
 Sample : K5316-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 00:07:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.569	5284190	34.815 ug/ml
Spiked Amount 50.000		Recovery =	69.63%
12) S 1-chlorooctadecane (S...	12.988	4067250	34.305 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
Target Compounds			
10) T n-Eicosane (C20)	12.519	243744	1.746 ug/ml
13) T n-Docosane (C22)	13.676f	300172	2.113 ug/ml
14) T n-Tetracosane (C24)	14.847	1906278	13.279 ug/ml
16) T n-Octacosane (C28)	16.750	1640261	11.571 ug/ml
20) T n-Hexatriacontane (C36)	19.952f	241425	2.089 ug/ml

(f)=RT Delta > 1/2 Window

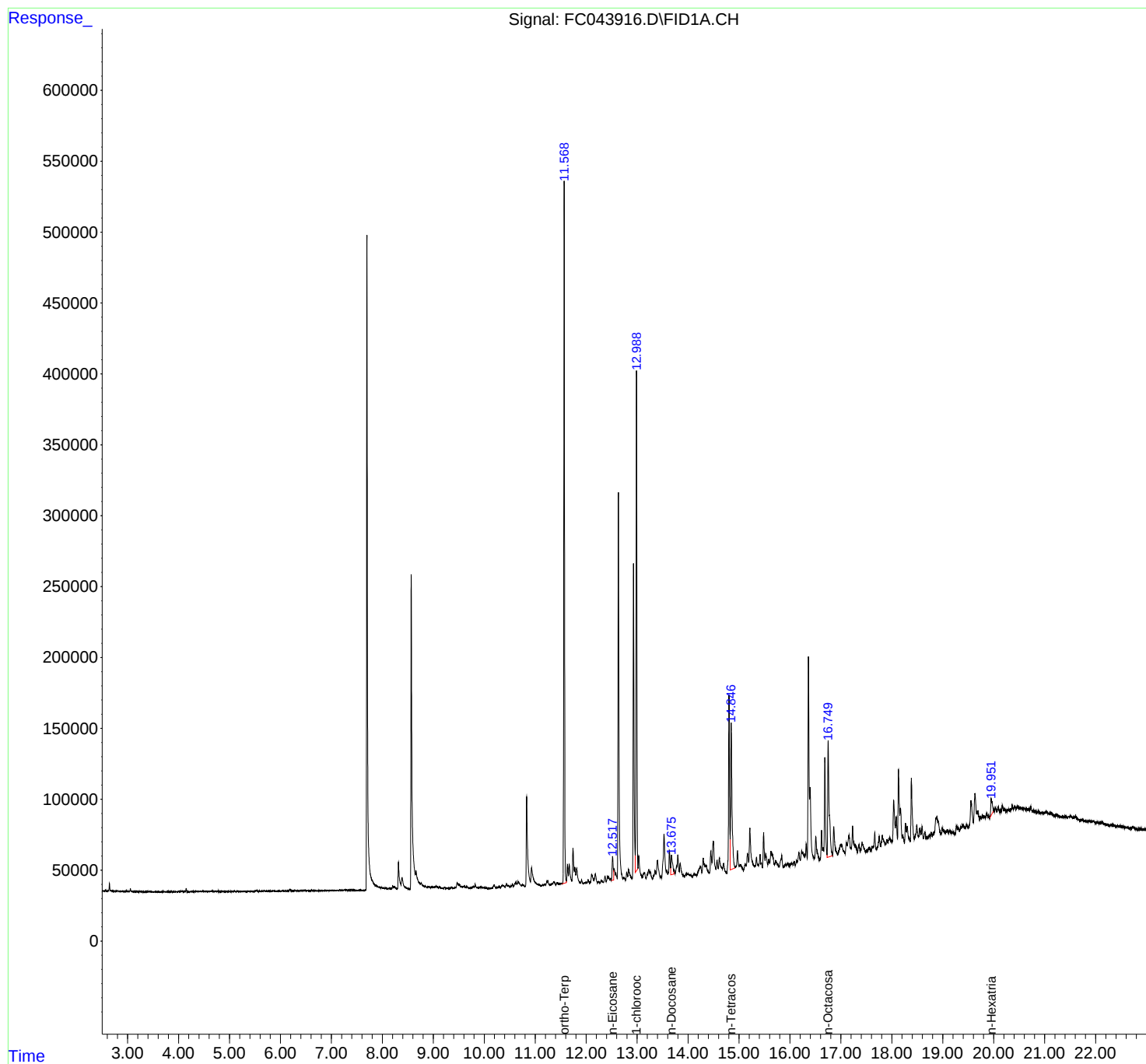
(m)=manual int.

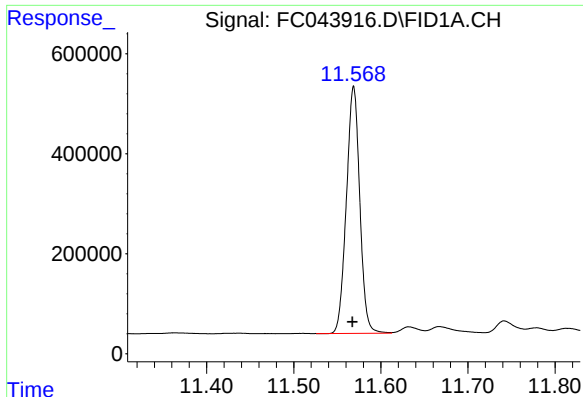
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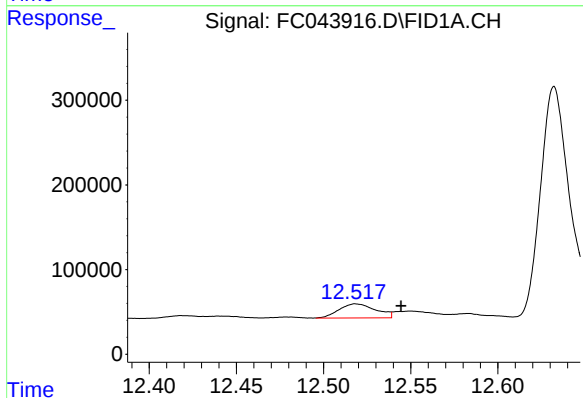




#9 ortho-Terphenyl (SURR)

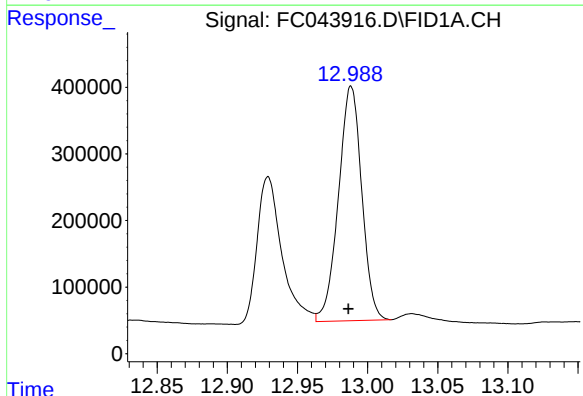
R.T.: 11.569 min
Delta R.T.: 0.001 min
Response: 5284190
Conc: 34.81 ug/ml

Instrument :
FID_C
ClientSampleId :



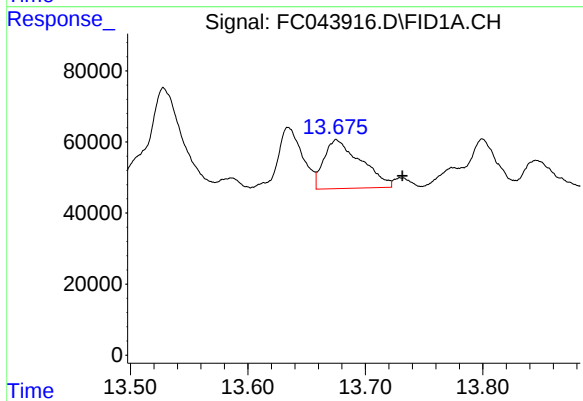
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: -0.026 min
Response: 243744
Conc: 1.75 ug/ml



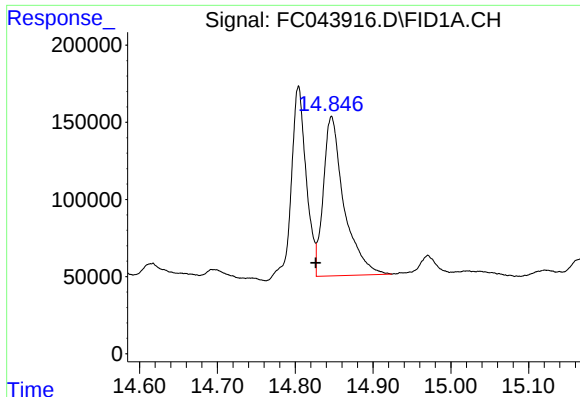
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: 0.002 min
Response: 4067250
Conc: 34.31 ug/ml



#13 n-Docosane (C22)

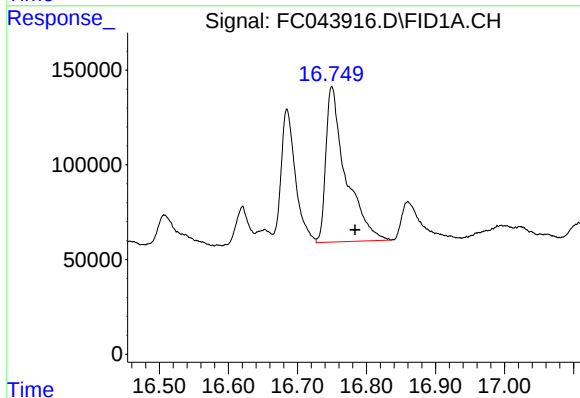
R.T.: 13.676 min
Delta R.T.: -0.056 min
Response: 300172
Conc: 2.11 ug/ml



#14 n-Tetracosane (C24)

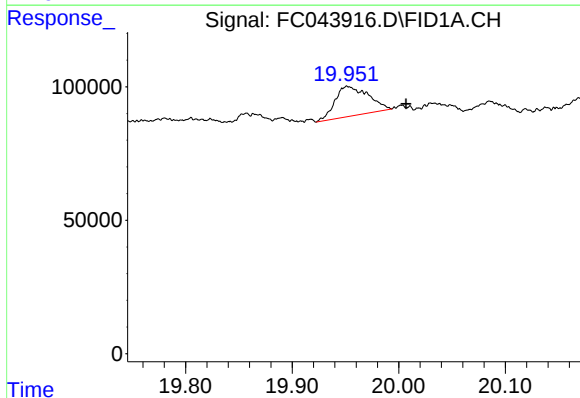
R.T.: 14.847 min
Delta R.T.: 0.020 min
Response: 1906278
Conc: 13.28 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: -0.034 min
Response: 1640261
Conc: 11.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.952 min
Delta R.T.: -0.055 min
Response: 241425
Conc: 2.09 ug/ml