

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044735.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 2:19
 Operator : DD\AJ
 Sample : K6021-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 05:38:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.758	4595388	40.328 ug/ml
Spiked Amount 50.000		Recovery =	80.66%
12) S 1-chlorooctadecane (S...	13.184	3574450	40.365 ug/ml
Spiked Amount 50.000		Recovery =	80.73%
Target Compounds			
14) T n-Tetracosane (C24)	15.030	444783	4.155 ug/ml
15) T n-Hexacosane (C26)	16.053	153196	1.439 ug/ml
16) T n-Octacosane (C28)	17.001	240465	2.291 ug/ml
17) T n-Tricontane (C30)	17.892	684029	6.832 ug/ml
18) T n-Dotriacontane (C32)	18.722	435142	5.226 ug/ml
19) T n-Tetratriacontane (C34)	19.507	282312	4.115 ug/ml

(f)=RT Delta > 1/2 Window

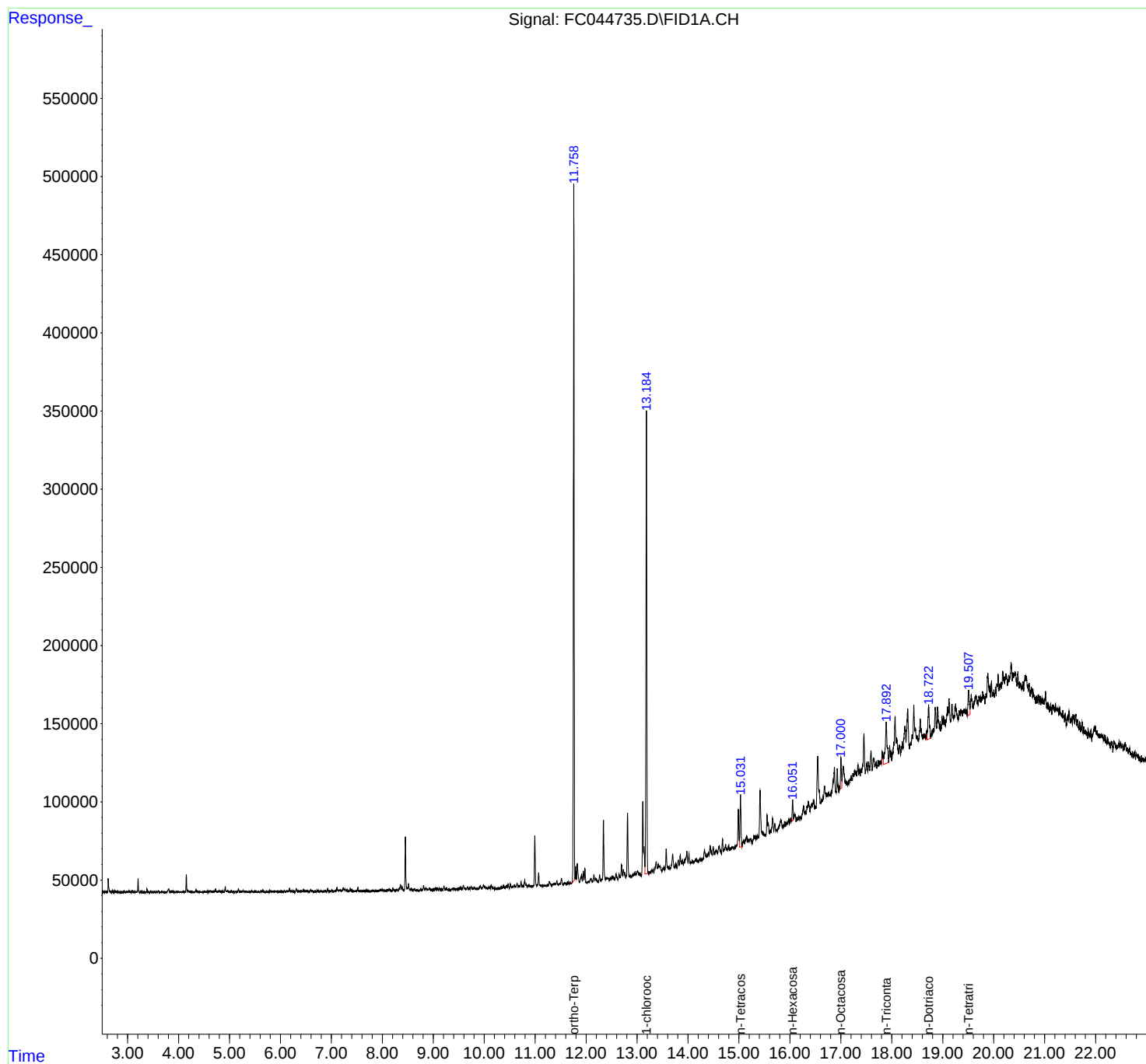
(m)=manual int.

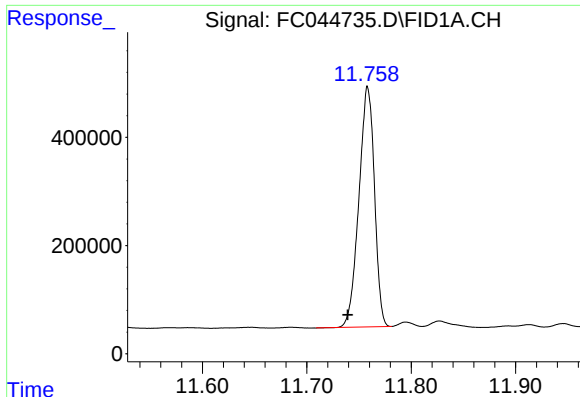
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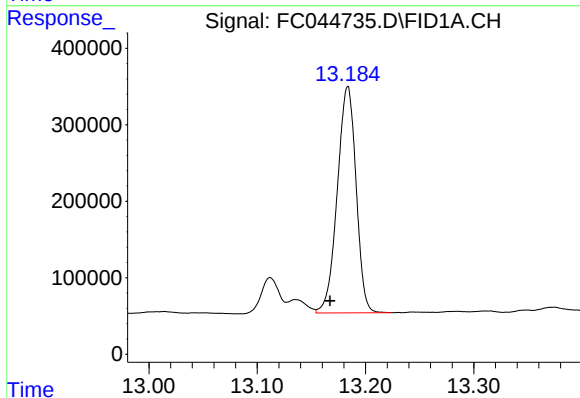




#9 ortho-Terphenyl (SURR)

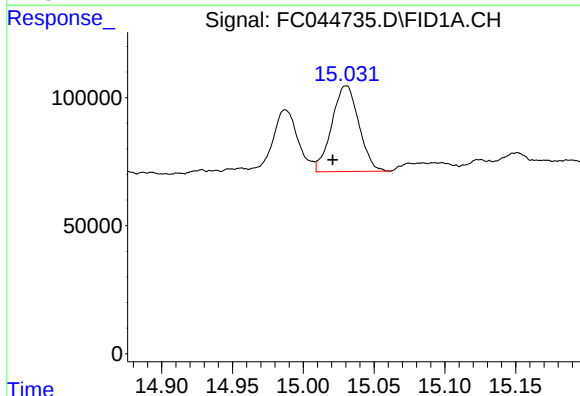
R.T.: 11.758 min
Delta R.T.: 0.019 min
Response: 4595388
Conc: 40.33 ug/ml

Instrument :
FID_C
ClientSampleId :



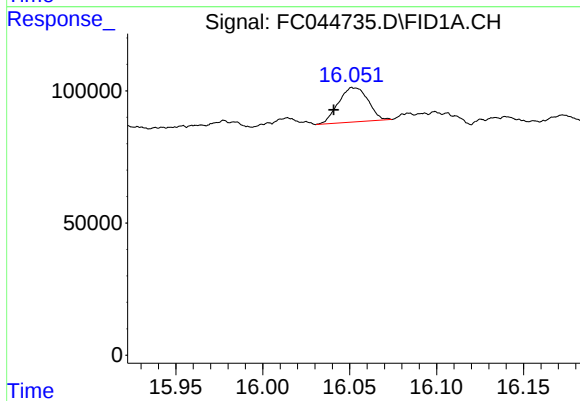
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: 0.016 min
Response: 3574450
Conc: 40.36 ug/ml



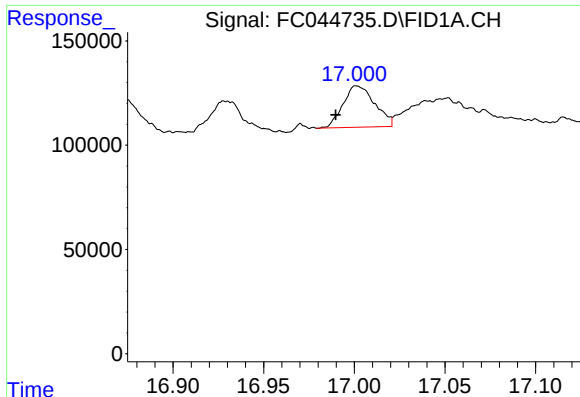
#14 n-Tetracosane (C24)

R.T.: 15.030 min
Delta R.T.: 0.010 min
Response: 444783
Conc: 4.15 ug/ml



#15 n-Hexacosane (C26)

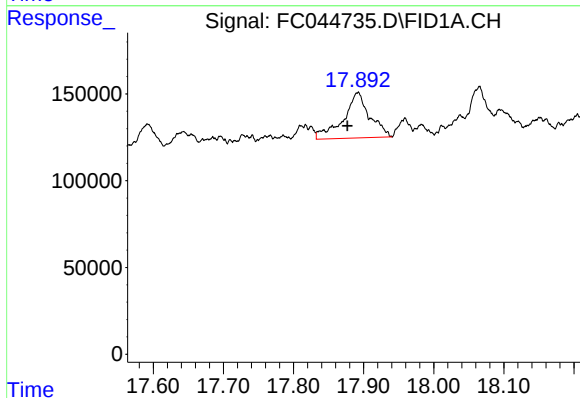
R.T.: 16.053 min
Delta R.T.: 0.012 min
Response: 153196
Conc: 1.44 ug/ml



#16 n-Octacosane (C28)

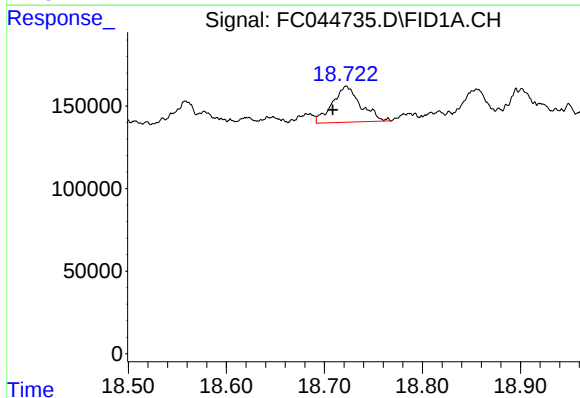
R.T.: 17.001 min
Delta R.T.: 0.012 min
Response: 240465
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



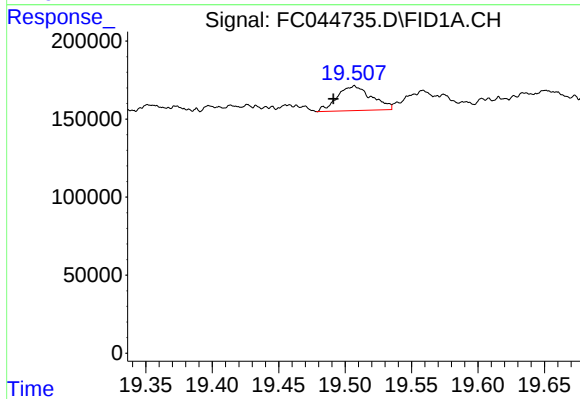
#17 n-Tricontane (C30)

R.T.: 17.892 min
Delta R.T.: 0.015 min
Response: 684029
Conc: 6.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.722 min
Delta R.T.: 0.014 min
Response: 435142
Conc: 5.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.507 min
Delta R.T.: 0.016 min
Response: 282312
Conc: 4.11 ug/ml