

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100319AL\
 Data File : FC043782.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2019 8:08
 Operator : DD\AJ
 Sample : K5158-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 11:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.577	4901273	32.292 ug/ml
Spiked Amount 50.000		Recovery =	64.58%
12) S 1-chlorooctadecane (S...	12.999	4049150	34.152 ug/ml
Spiked Amount 50.000		Recovery =	68.30%
Target Compounds			
10) T n-Eicosane (C20)	12.553	371189	2.659 ug/ml
11) T n-Heneicosane (C21)	13.159	313920	2.209 ug/ml
13) T n-Docosane (C22)	13.742	268501	1.890 ug/ml
14) T n-Tetracosane (C24)	14.859	881201	6.138 ug/ml
16) T n-Octacosane (C28)	16.838	171115	1.207 ug/ml
19) T n-Tetratriacontane (C34)	19.353	251357	2.012 ug/ml

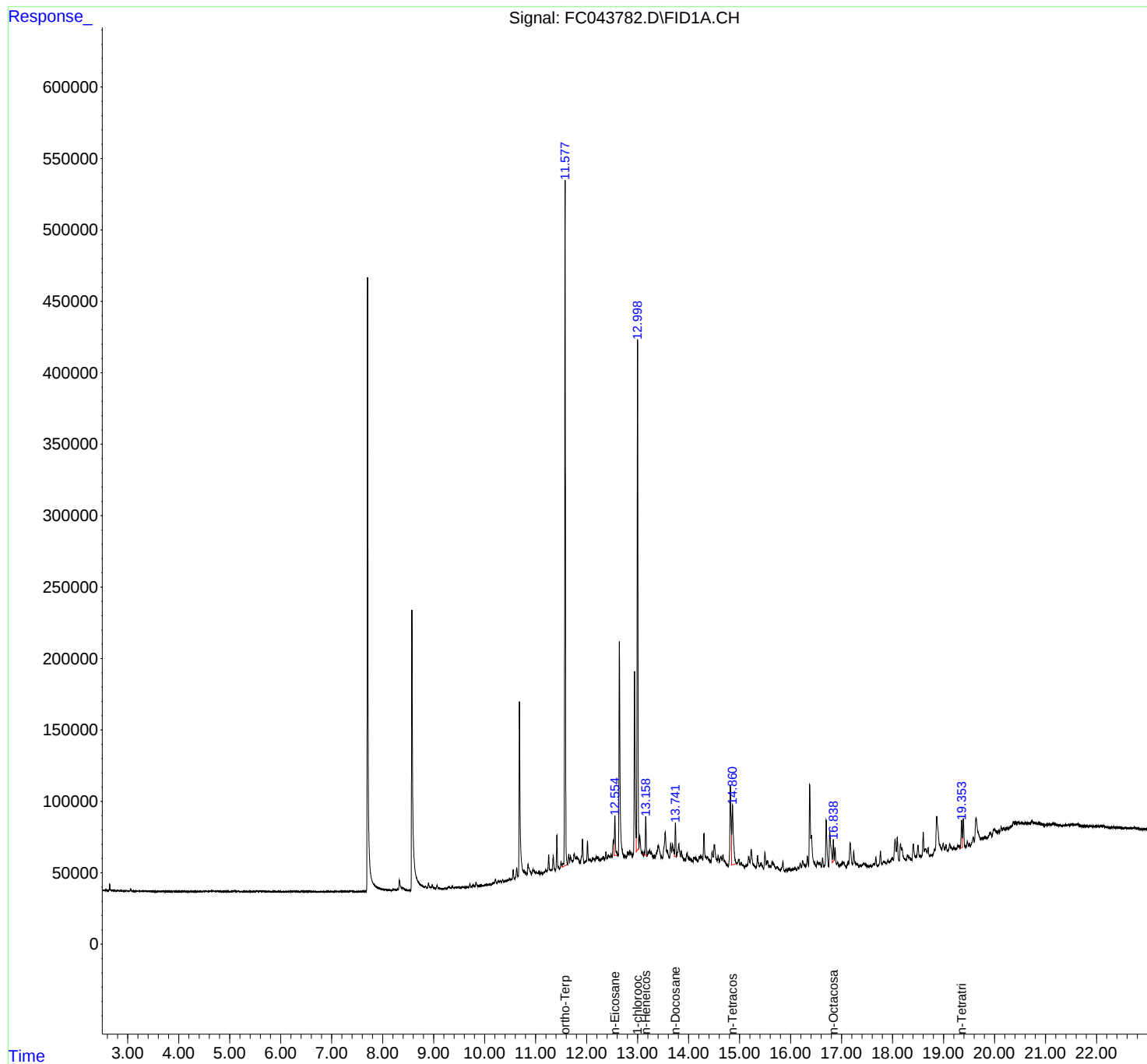
(f)=RT Delta > 1/2 Window

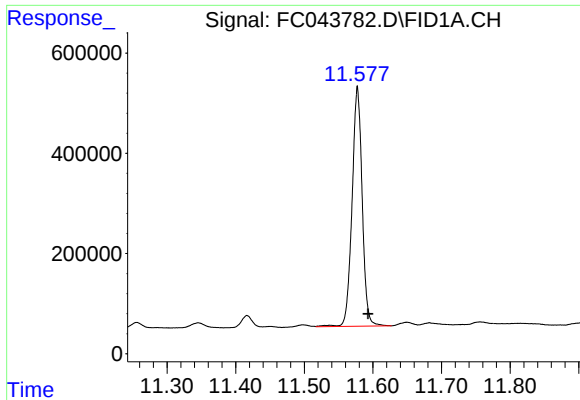
(m)=manual int.

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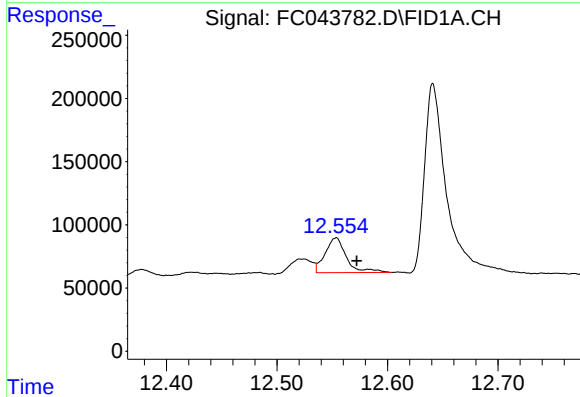
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





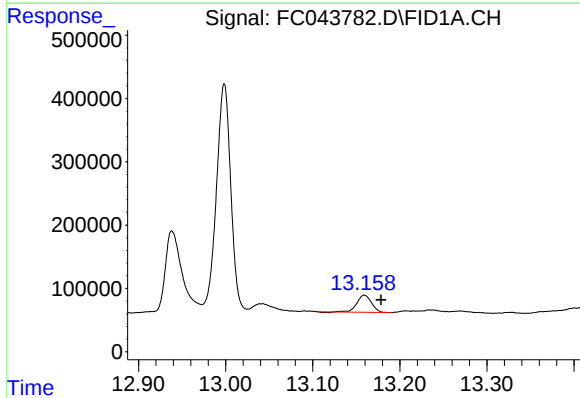
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.015 min
Response: 4901273
Conc: 32.29 ug/ml



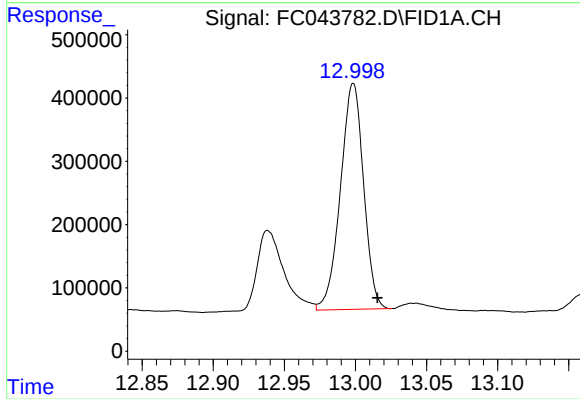
#10 n-Eicosane (C20)

R.T.: 12.553 min
Delta R.T.: -0.019 min
Response: 371189
Conc: 2.66 ug/ml



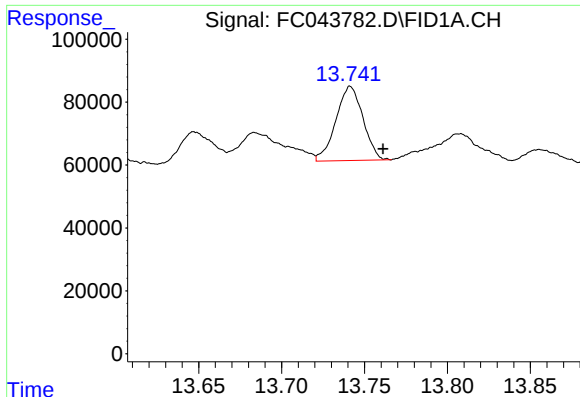
#11 n-Heneicosane (C21)

R.T.: 13.159 min
Delta R.T.: -0.019 min
Response: 313920
Conc: 2.21 ug/ml



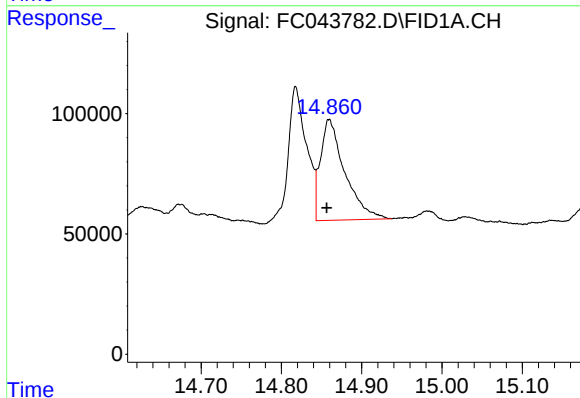
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.017 min
Response: 4049150
Conc: 34.15 ug/ml



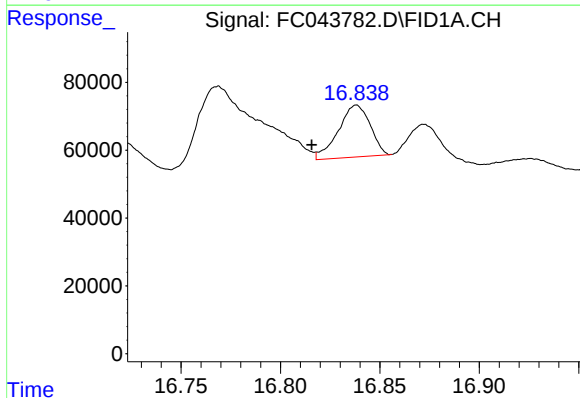
#13 n-Docosane (C22)

R.T.: 13.742 min
Delta R.T.: -0.020 min
Response: 268501
Conc: 1.89 ug/ml



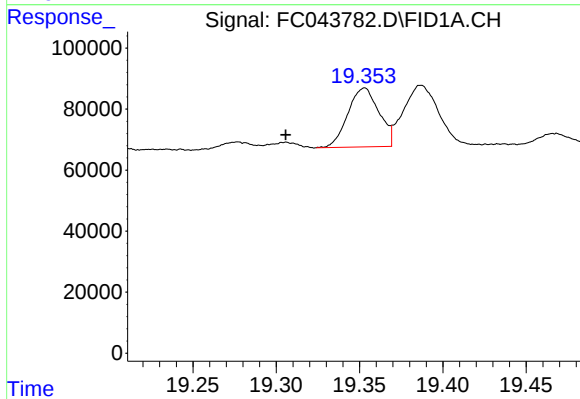
#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: 0.003 min
Response: 881201
Conc: 6.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.838 min
Delta R.T.: 0.022 min
Response: 171115
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.353 min
Delta R.T.: 0.047 min
Response: 251357
Conc: 2.01 ug/ml