

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044476.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 15:17
 Operator : DD\AJ
 Sample : K5723-09RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 15:59:10 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	2945256	20.206 ug/ml
Spiked Amount 50.000		Recovery =	40.41%
12) S 1-chlorooctadecane (S...	13.148	2429701	21.730 ug/ml
Spiked Amount 50.000		Recovery =	43.46%
Target Compounds			
11) T n-Heneicosane (C21)	13.377f	709461	6.185 ug/ml
14) T n-Tetracosane (C24)	15.058f	405720	3.588 ug/ml
15) T n-Hexacosane (C26)	16.065	285701	2.582 ug/ml
16) T n-Octacosane (C28)	16.979	296308	2.735 ug/ml
17) T n-Tricontane (C30)	17.868	890646	8.416 ug/ml
18) T n-Dotriacontane (C32)	18.698	640356	6.358 ug/ml
19) T n-Tetratriacontane (C34)	19.495	312555	3.333 ug/ml

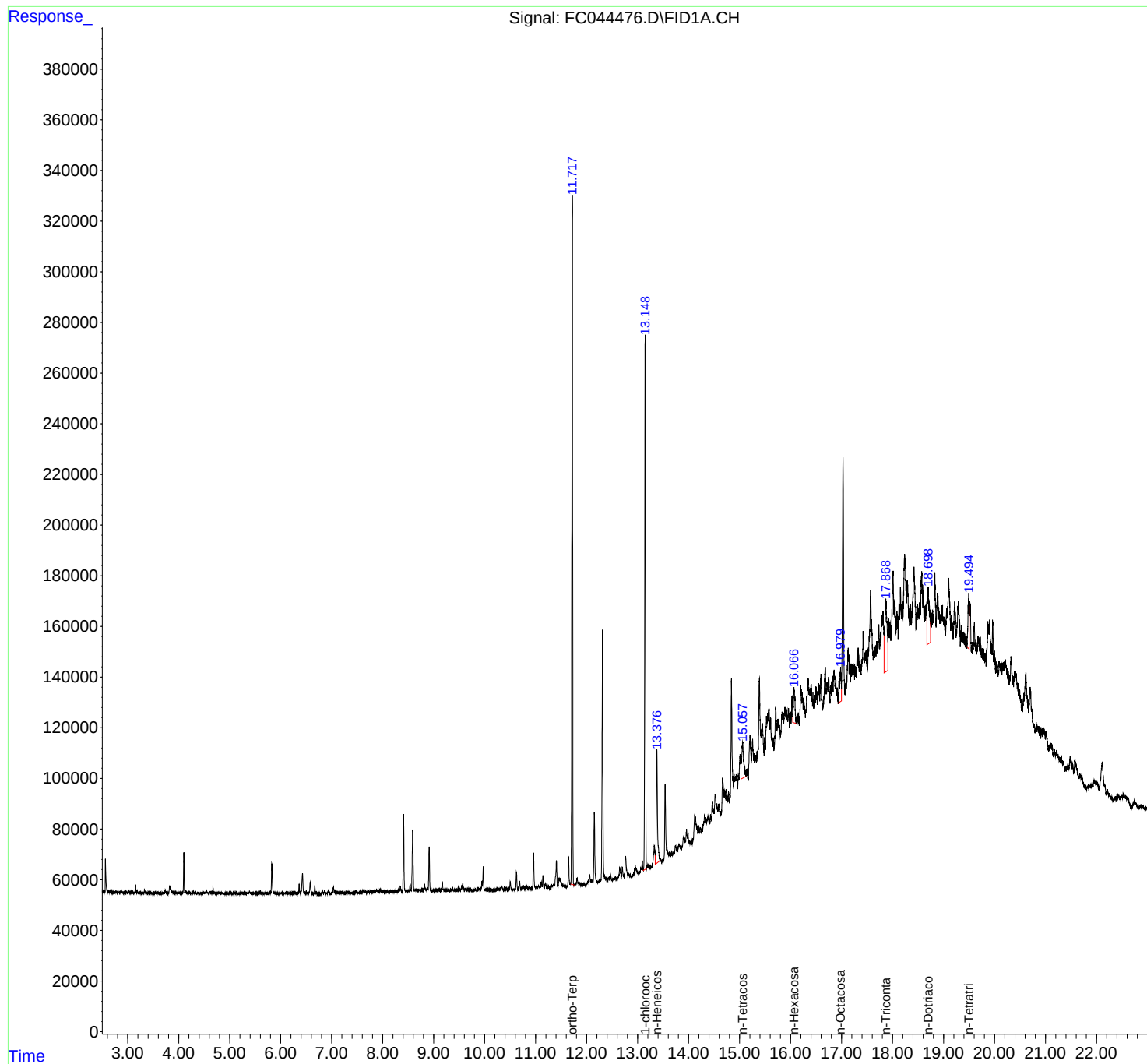
(f)=RT Delta > 1/2 Window

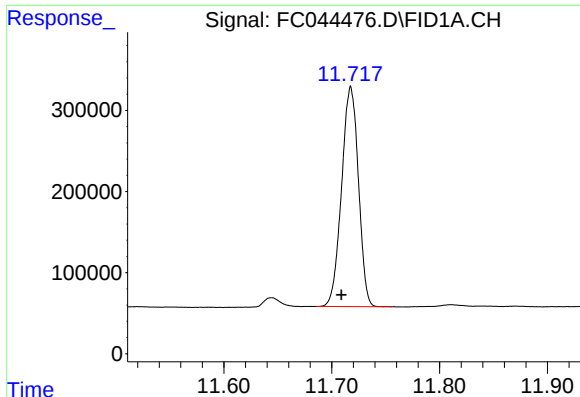
(m)=manual int.

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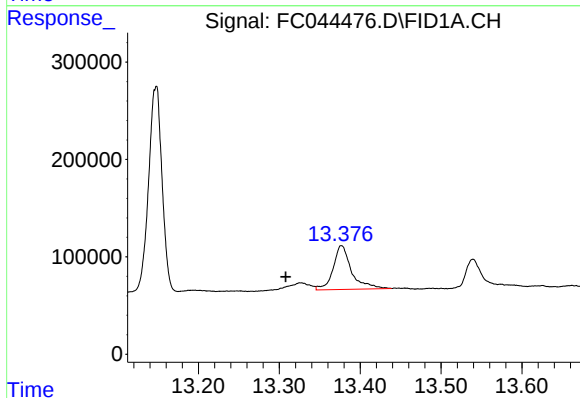
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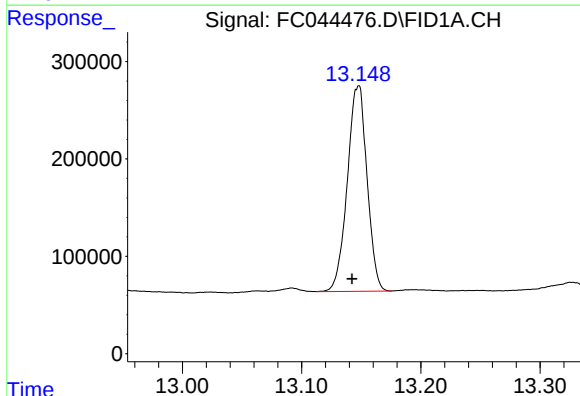
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 2945256
Conc: 20.21 ug/ml



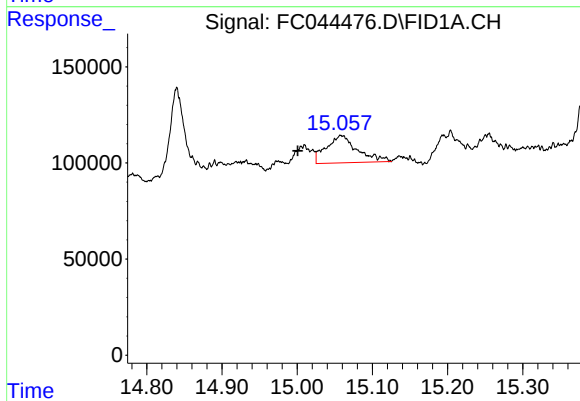
#11 n-Heneicosane (C21)

R.T.: 13.377 min
Delta R.T.: 0.069 min
Response: 709461
Conc: 6.19 ug/ml



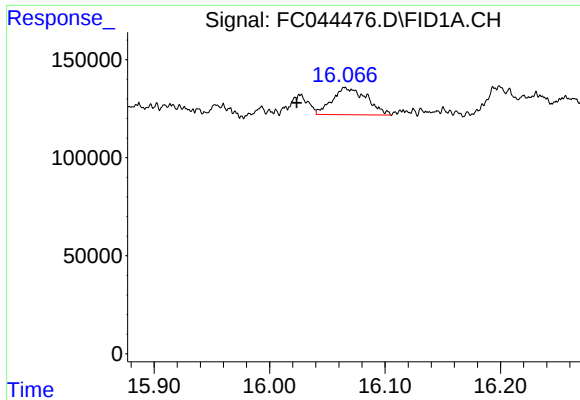
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.005 min
Response: 2429701
Conc: 21.73 ug/ml



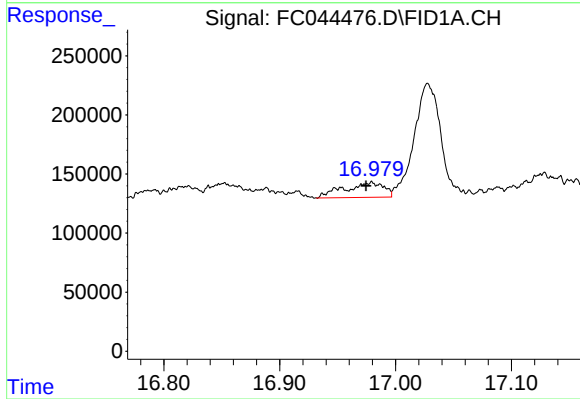
#14 n-Tetracosane (C24)

R.T.: 15.058 min
Delta R.T.: 0.057 min
Response: 405720
Conc: 3.59 ug/ml



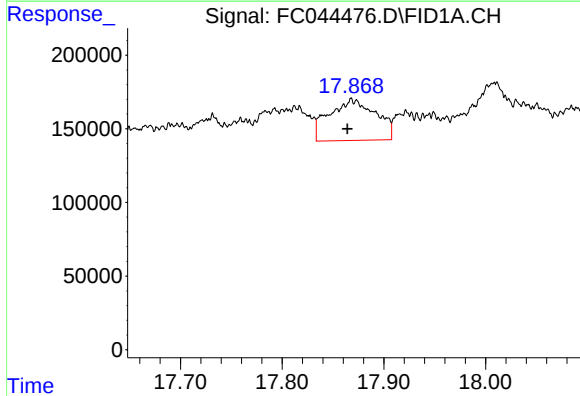
#15 n-Hexacosane (C26)

R.T.: 16.065 min
Delta R.T.: 0.042 min
Response: 285701
Conc: 2.58 ug/ml



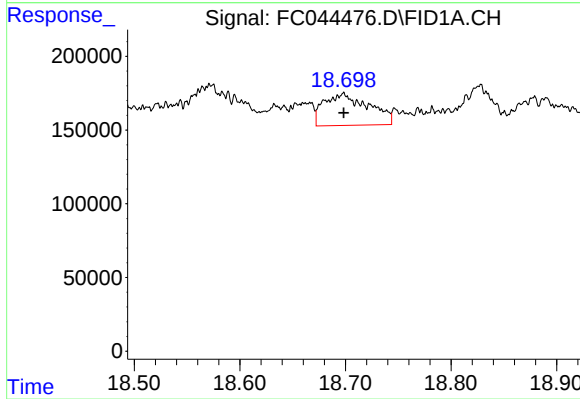
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.005 min
Response: 296308
Conc: 2.74 ug/ml



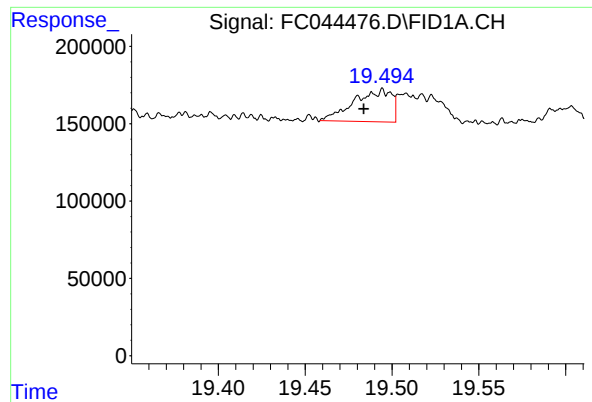
#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.004 min
Response: 890646
Conc: 8.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.698 min
Delta R.T.: 0.000 min
Response: 640356
Conc: 6.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.495 min
Delta R.T.: 0.011 min
Response: 312555
Conc: 3.33 ug/ml