

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043587.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 16:51
 Operator : DD\AJ
 Sample : K4955-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 20 02:58:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.592	7505880	52.582 ug/ml
Spiked Amount 50.000		Recovery =	105.16%
12) S 1-chlorooctadecane (S...	13.011	6072099	54.836 ug/ml
Spiked Amount 50.000		Recovery =	109.67%
Target Compounds			
1) T n-Nonane (C9)	3.437	3229566	27.678 ug/ml
2) T n-Decane (C10)	4.491	4004999	34.380 ug/ml
3) T A~Naphthalene (C11.7)	6.066	4832137	41.309 ug/ml
4) T n-Dodecane (C12)	6.482	4581980	37.586 ug/ml
5) T A~2-methylnaphthalene...	7.111	5055192	42.758 ug/ml
6) T n-Tetradecane (C14)	8.258	5316838	43.072 ug/ml
7) T n-Hexadecane (C16)	9.842	5750882	45.858 ug/ml
8) T n-Octadecane (C18)	11.272	5972053	46.318 ug/ml
10) T n-Eicosane (C20)	12.569	6067784	46.340 ug/ml
11) T n-Heneicosane (C21)	13.176	5930209	44.766 ug/ml
13) T n-Docosane (C22)	13.757	5849218	44.568 ug/ml
14) T n-Tetracosane (C24)	14.856	11593179	88.271 ug/ml
15) T n-Hexacosane (C26)	15.867	5688017	44.132 ug/ml
16) T n-Octacosane (C28)	16.810	5941328	47.209 ug/ml
17) T n-Tricontane (C30)	17.694	5343984	43.526 ug/ml
18) T n-Dotriacontane (C32)	18.519	5101303	44.266 ug/ml
19) T n-Tetratriacontane (C34)	19.298	4744722	44.143 ug/ml
20) T n-Hexatriacontane (C36)	20.033	4383691	44.491 ug/ml
21) T n-Octatriacontane (C38)	20.757	4156376	45.174 ug/ml
22) T n-Tetracontane (C40)	21.643	4216337	44.962 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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