

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042933.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 00:57
 Operator : DD\AJ
 Sample : K4356-09MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:22:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.677	2535282	17.848 ug/ml
Spiked Amount 50.000		Recovery =	35.70%
12) S 1-chlorooctadecane (S...	13.098	1865538	15.717 ug/ml
Spiked Amount 50.000		Recovery =	31.43%
Target Compounds			
1) T n-Nonane (C9)	3.491	2762830	22.279 ug/ml
2) T n-Decane (C10)	4.551	3246740	25.879 ug/ml
3) T A~Naphthalene (C11.7)	6.135	3658491	27.008 ug/ml
4) T n-Dodecane (C12)	6.551	3453357	27.228 ug/ml
5) T A~2-methylnaphthalene...	7.183	3691193	27.135 ug/ml
6) T n-Tetradecane (C14)	8.332	3542634	27.765 ug/ml
7) T n-Hexadecane (C16)	9.920	3546428	27.436 ug/ml
8) T n-Octadecane (C18)	11.353	3505767	26.496 ug/ml
10) T n-Eicosane (C20)	12.654	3452094	25.538 ug/ml
11) T n-Heneicosane (C21)	13.263	3413796	25.254 ug/ml
13) T n-Docosane (C22)	13.846	3362761	24.769 ug/ml
14) T n-Tetracosane (C24)	14.947	6392559	46.947 ug/ml
15) T n-Hexacosane (C26)	15.959	3084669	22.868 ug/ml
16) T n-Octacosane (C28)	16.903	3050150	22.921 ug/ml
17) T n-Tricontane (C30)	17.788	2932227	22.900 ug/ml
18) T n-Dotriacontane (C32)	18.615	2825429	24.232 ug/ml
19) T n-Tetratriacontane (C34)	19.394	2723144	28.344 ug/ml
20) T n-Hexatriacontane (C36)	20.132	2617298	31.551 ug/ml
21) T n-Octatriacontane (C38)	20.872	2508712	33.910 ug/ml
22) T n-Tetracontane (C40)	21.794	2571561	35.602 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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