

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111519AL\
 Data File : FC044573.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 18:48
 Operator : DD\AJ
 Sample : K5862-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:06:44 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)	11.716	3558168	24.411 ug/ml
Spiked Amount 50.000		Recovery =	48.82%
12) S 1-chlorooctadecane (S...	13.144	2818448	25.207 ug/ml
Spiked Amount 50.000		Recovery =	50.41%
Target Compounds			
1) T n-Nonane (C9)	3.454	2670941	24.247 ug/ml
2) T n-Decane (C10)	4.529	3152358	28.382 ug/ml
3) T A~Naphthalene (C11.7)	6.127	3826171	30.752 ug/ml
4) T n-Dodecane (C12)	6.551	3386299	30.110 ug/ml
5) T A~2-methylnaphthalene...	7.185	3895619	30.892 ug/ml
6) T n-Tetradecane (C14)	8.348	3584558	31.684 ug/ml
7) T n-Hexadecane (C16)	9.948	3725432	32.604 ug/ml
8) T n-Octadecane (C18)	11.390	3751321	32.765 ug/ml
10) T n-Eicosane (C20)	12.699	3750418	32.885 ug/ml
11) T n-Heneicosane (C21)	13.310	3707719	32.325 ug/ml
13) T n-Docosane (C22)	13.897	3657389	32.207 ug/ml
14) T n-Tetracosane (C24)	15.000	7122882	62.989 ug/ml
15) T n-Hexacosane (C26)	16.021	3413994	30.857 ug/ml
16) T n-Octacosane (C28)	16.970	3380720	31.208 ug/ml
17) T n-Tricontane (C30)	17.858	3405321	32.176 ug/ml
18) T n-Dotriacontane (C32)	18.690	3250131	32.272 ug/ml
19) T n-Tetratriacontane (C34)	19.471	2871704	30.626 ug/ml
20) T n-Hexatriacontane (C36)	20.212	2137732	24.625 ug/ml
21) T n-Octatriacontane (C38)	20.980	1697446	21.050 ug/ml
22) T n-Tetracontane (C40)	21.939	1597587	18.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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