

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111519AL\
 Data File : FC044572.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 18:12
 Operator : DD\AJ
 Sample : K5862-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 23:06:30 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	3616953	24.814 ug/ml
Spiked Amount 50.000		Recovery =	49.63%
12) S 1-chlorooctadecane (S...	13.145	2856073	25.543 ug/ml
Spiked Amount 50.000		Recovery =	51.09%
Target Compounds			
1) T n-Nonane (C9)	3.454	2703939	24.546 ug/ml
2) T n-Decane (C10)	4.529	3191399	28.733 ug/ml
3) T A~Naphthalene (C11.7)	6.127	3888630	31.254 ug/ml
4) T n-Dodecane (C12)	6.551	3433959	30.534 ug/ml
5) T A~2-methylnaphthalene...	7.185	3960688	31.408 ug/ml
6) T n-Tetradecane (C14)	8.348	3640969	32.182 ug/ml
7) T n-Hexadecane (C16)	9.948	3788517	33.156 ug/ml
8) T n-Octadecane (C18)	11.390	3815881	33.328 ug/ml
10) T n-Eicosane (C20)	12.699	3806199	33.374 ug/ml
11) T n-Heneicosane (C21)	13.310	3760407	32.784 ug/ml
13) T n-Docosane (C22)	13.897	3703930	32.617 ug/ml
14) T n-Tetracosane (C24)	15.000	7173017	63.432 ug/ml
15) T n-Hexacosane (C26)	16.021	3439652	31.089 ug/ml
16) T n-Octacosane (C28)	16.969	3407795	31.458 ug/ml
17) T n-Tricontane (C30)	17.858	3430136	32.411 ug/ml
18) T n-Dotriacontane (C32)	18.690	3270879	32.478 ug/ml
19) T n-Tetratriacontane (C34)	19.473	2889084	30.812 ug/ml
20) T n-Hexatriacontane (C36)	20.210	2152693	24.798 ug/ml
21) T n-Octatriacontane (C38)	20.976	1704313	21.135 ug/ml
22) T n-Tetracontane (C40)	21.939	1606731	19.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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