

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110619AL\
 Data File : FC044360.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2019 18:40
 Operator : DD\AJ
 Sample : K5702-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:59:18 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)	11.721	3034329	20.817 ug/ml
Spiked Amount 50.000		Recovery =	41.63%
12) S 1-chlorooctadecane (S...	13.151	2468055	22.073 ug/ml
Spiked Amount 50.000		Recovery =	44.15%
Target Compounds			
1) T n-Nonane (C9)	3.454	2889457	26.230 ug/ml
2) T n-Decane (C10)	4.529	3431080	30.891 ug/ml
3) T A~Naphthalene (C11.7)	6.128	4137538	33.254 ug/ml
4) T n-Dodecane (C12)	6.553	3667404	32.610 ug/ml
5) T A~2-methylnaphthalene...	7.187	4183264	33.173 ug/ml
6) T n-Tetradecane (C14)	8.351	3868113	34.190 ug/ml
7) T n-Hexadecane (C16)	9.952	4127546	36.123 ug/ml
8) T n-Octadecane (C18)	11.396	4155086	36.291 ug/ml
10) T n-Eicosane (C20)	12.706	4068584	35.674 ug/ml
11) T n-Heneicosane (C21)	13.318	4017965	35.030 ug/ml
13) T n-Docosane (C22)	13.905	3925704	34.570 ug/ml
14) T n-Tetracosane (C24)	15.009	7590181	67.121 ug/ml
15) T n-Hexacosane (C26)	16.033	3690090	33.352 ug/ml
16) T n-Octacosane (C28)	16.985	3701665	34.171 ug/ml
17) T n-Tricontane (C30)	17.874	3700082	34.961 ug/ml
18) T n-Dotriacontane (C32)	18.707	3532056	35.071 ug/ml
19) T n-Tetratriacontane (C34)	19.491	3050393	32.532 ug/ml
20) T n-Hexatriacontane (C36)	20.231	2460108	28.339 ug/ml
21) T n-Octatriacontane (C38)	21.003	2076690	25.753 ug/ml
22) T n-Tetracontane (C40)	21.972	2035736	24.084 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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