

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044611.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 2:26
 Operator : DD\AJ
 Sample : K5865-18MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:48:11 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)	11.726	5753192	39.470 ug/ml
Spiked Amount 50.000		Recovery =	78.94%
12) S 1-chlorooctadecane (S...	13.154	4643139	41.526 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
Target Compounds			
1) T n-Nonane (C9)	3.475	5152199	46.771 ug/ml
2) T n-Decane (C10)	4.543	5717814	51.479 ug/ml
3) T A~Naphthalene (C11.7)	6.138	6631799	53.301 ug/ml
4) T n-Dodecane (C12)	6.560	5852988	52.043 ug/ml
5) T A~2-methylnaphthalene...	7.195	6451878	51.163 ug/ml
6) T n-Tetradecane (C14)	8.356	5865540	51.845 ug/ml
7) T n-Hexadecane (C16)	9.955	5771333	50.510 ug/ml
8) T n-Octadecane (C18)	11.398	5546182	48.441 ug/ml
10) T n-Eicosane (C20)	12.708	5578443	48.913 ug/ml
11) T n-Heneicosane (C21)	13.320	5399974	47.079 ug/ml
13) T n-Docosane (C22)	13.907	5525568	48.659 ug/ml
14) T n-Tetracosane (C24)	15.012	11222625	99.243 ug/ml
15) T n-Hexacosane (C26)	16.032	5808351	52.498 ug/ml
16) T n-Octacosane (C28)	16.980	5866303	54.154 ug/ml
17) T n-Tricontane (C30)	17.871	5881690	55.575 ug/ml
18) T n-Dotriacontane (C32)	18.700	5211961	51.752 ug/ml
19) T n-Tetratriacontane (C34)	19.483	4360236	46.501 ug/ml
20) T n-Hexatriacontane (C36)	20.223	3214955	37.034 ug/ml
21) T n-Octatriacontane (C38)	20.991	2579283	31.985 ug/ml
22) T n-Tetracontane (C40)	21.956	2395763	28.343 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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