

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044612.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 3:05
 Operator : DD\AJ
 Sample : K5865-18MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:48:29 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)	11.727	5800402	39.794 ug/ml
Spiked Amount 50.000		Recovery =	79.59%
12) S 1-chlorooctadecane (S...	13.154	4666677	41.736 ug/ml
Spiked Amount 50.000		Recovery =	83.47%
Target Compounds			
1) T n-Nonane (C9)	3.475	5186274	47.081 ug/ml
2) T n-Decane (C10)	4.543	5781190	52.050 ug/ml
3) T A~Naphthalene (C11.7)	6.138	6711508	53.942 ug/ml
4) T n-Dodecane (C12)	6.560	5915075	52.595 ug/ml
5) T A~2-methylnaphthalene...	7.195	6536414	51.834 ug/ml
6) T n-Tetradecane (C14)	8.356	5934989	52.459 ug/ml
7) T n-Hexadecane (C16)	9.955	5835710	51.073 ug/ml
8) T n-Octadecane (C18)	11.398	5606098	48.964 ug/ml
10) T n-Eicosane (C20)	12.709	5615547	49.238 ug/ml
11) T n-Heneicosane (C21)	13.320	5428456	47.327 ug/ml
13) T n-Docosane (C22)	13.907	5530295	48.700 ug/ml
14) T n-Tetracosane (C24)	15.012	11225394	99.268 ug/ml
15) T n-Hexacosane (C26)	16.033	5780227	52.243 ug/ml
16) T n-Octacosane (C28)	16.981	5847086	53.976 ug/ml
17) T n-Tricontane (C30)	17.871	5856157	55.333 ug/ml
18) T n-Dotriacontane (C32)	18.702	5213527	51.767 ug/ml
19) T n-Tetratriacontane (C34)	19.484	4360210	46.501 ug/ml
20) T n-Hexatriacontane (C36)	20.222	3225145	37.152 ug/ml
21) T n-Octatriacontane (C38)	20.990	2588533	32.100 ug/ml
22) T n-Tetracontane (C40)	21.958	2420158	28.631 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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