

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044747.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 14:43
 Operator : DD\AJ
 Sample : K6065-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:04:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.766	5211010	45.731 ug/mlm
Spiked Amount 50.000		Recovery =	91.46%
12) S 1-chlorooctadecane (S...	13.189	4490239	50.706 ug/mlm
Spiked Amount 50.000		Recovery =	101.41%
Target Compounds			
1) T n-Nonane (C9)	3.504	3314396	32.601 ug/ml
2) T n-Decane (C10)	4.580	4052631	39.906 ug/ml
3) T A~Naphthalene (C11.7)	6.179	5232467	45.798 ug/ml
4) T n-Dodecane (C12)	6.600	4778388	46.967 ug/ml
5) T A~2-methylnaphthalene...	7.238	7135688	62.229 ug/mlm
6) T n-Tetradecane (C14)	8.396	5140346	50.430 ug/mlm
7) T n-Hexadecane (C16)	9.994	5394296	52.572 ug/mlm
8) T n-Octadecane (C18)	11.436	5534401	53.451 ug/mlm
10) T n-Eicosane (C20)	12.744	5090788	48.801 ug/mlm
11) T n-Heneicosane (C21)	13.353	5267902	49.940 ug/ml
13) T n-Docosane (C22)	13.939	4762890	45.149 ug/ml
14) T n-Tetracosane (C24)	15.041	9154714	85.512 ug/mlm
15) T n-Hexacosane (C26)	16.059	4521256	42.482 ug/ml
16) T n-Octacosane (C28)	17.007	4406156	41.980 ug/ml
17) T n-Tricontane (C30)	17.896	4326088	43.207 ug/ml
18) T n-Dotriacontane (C32)	18.727	4088735	49.107 ug/ml
19) T n-Tetratriacontane (C34)	19.510	3642667	53.093 ug/ml
20) T n-Hexatriacontane (C36)	20.247	3023321	50.652 ug/ml
21) T n-Octatriacontane (C38)	21.021	2605489	48.467 ug/ml
22) T n-Tetracontane (C40)	21.995	2599958	48.528 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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