

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044223.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 17:28
 Operator : DD\AJ
 Sample : K5574-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:10:41 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)	11.707	1976282	13.558 ug/mlm
Spiked Amount 50.000		Recovery =	27.12%
12) S 1-chlorooctadecane (S...	13.156	5995711	53.622 ug/mlm
Spiked Amount 50.000		Recovery =	107.24%
Target Compounds			
1) T n-Nonane (C9)	3.443	3225310	29.279 ug/mlm
2) T n-Decane (C10)	4.524	4561675	41.070 ug/mlm
3) T A-Naphthalene (C11.7)	6.081	8467054	68.051 ug/mlm
4) T n-Dodecane (C12)	6.526	1696514	15.085 ug/mlm
5) T A~2-methylnaphthalene...	7.140	7988111	63.346 ug/mlm
6) T n-Tetradecane (C14)	8.337	2478610	21.908 ug/mlm
7) T n-Hexadecane (C16)	9.952	8529461	74.648 ug/mlm
8) T n-Octadecane (C18)	11.403	3964498	34.626 ug/mlm
10) T n-Eicosane (C20)	12.689	7884354	69.132 ug/mlm
11) T n-Heneicosane (C21)	13.294	2365824	20.626 ug/mlm
13) T n-Docosane (C22)	13.900	683215	6.016 ug/mlm
14) T n-Tetracosane (C24)	14.995	4246354	37.551 ug/mlm
15) T n-Hexacosane (C26)	16.042	3699629	33.438 ug/ml
16) T n-Octacosane (C28)	16.989	3684431	34.012 ug/ml
17) T n-Tricontane (C30)	17.878	3705523	35.013 ug/ml
18) T n-Dotriacontane (C32)	18.709	3552467	35.274 ug/ml
19) T n-Tetratriacontane (C34)	19.495	3194909	34.073 ug/ml
20) T n-Hexatriacontane (C36)	20.236	2582574	29.750 ug/ml
21) T n-Octatriacontane (C38)	21.008	2200434	27.287 ug/ml
22) T n-Tetracontane (C40)	21.980	2203519	26.069 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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