

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049819.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 00:23
 Operator : DD\AJ
 Sample : L4173-08MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:50:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.660	2830523	24.636 ug/ml
Spiked Amount 50.000		Recovery =	49.27%
12) S 1-chlorooctadecane (S...	13.092	2123186	23.837 ug/ml
Spiked Amount 50.000		Recovery =	47.67%
Target Compounds			
1) T n-Nonane (C9)	3.400	3449619	33.345 ug/ml
2) T n-Decane (C10)	4.471	3801540	36.600 ug/ml
3) T A~Naphthalene (C11.7)	6.065	4237131	36.852 ug/ml
4) T n-Dodecane (C12)	6.493	4081583	38.613 ug/ml
5) T A~2-methylnaphthalene...	7.125	4301130	36.788 ug/ml
6) T n-Tetradecane (C14)	8.293	4262520	40.405 ug/ml
7) T n-Hexadecane (C16)	9.895	4286402	41.188 ug/ml
8) T n-Octadecane (C18)	11.338	4238810	39.442 ug/ml
10) T n-Eicosane (C20)	12.648	4113296	38.413 ug/ml
11) T n-Heneicosane (C21)	13.260	4074016	38.283 ug/ml
13) T n-Docosane (C22)	13.847	4014468	37.936 ug/ml
14) T n-Tetracosane (C24)	14.948	8055583	76.982 ug/ml
15) T n-Hexacosane (C26)	15.971	3858053	37.740 ug/ml
16) T n-Octacosane (C28)	16.919	4123503	41.030 ug/ml
17) T n-Tricontane (C30)	17.808	3888438	39.937 ug/ml
18) T n-Dotriacontane (C32)	18.638	3861685	42.736 ug/ml
19) T n-Tetratriacontane (C34)	19.421	3728077	43.551 ug/ml
20) T n-Hexatriacontane (C36)	20.158	3581670	44.457 ug/mlm
21) T n-Octatriacontane (C38)	20.912	3482168	45.996 ug/ml
22) T n-Tetracontane (C40)	21.858	3515023	45.174 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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