

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049793.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 22:01
 Operator : DD\AJ
 Sample : L4158-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:29:08 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)	11.663	3803766	33.106 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
12) S 1-chlorooctadecane (S...	13.096	3103665	34.844 ug/ml
Spiked Amount 50.000		Recovery =	69.69%
Target Compounds			
1) T n-Nonane (C9)	3.399	3130961	30.265 ug/ml
2) T n-Decane (C10)	4.472	3600752	34.667 ug/ml
3) T A~Naphthalene (C11.7)	6.067	4137431	35.984 ug/ml
4) T n-Dodecane (C12)	6.495	4011813	37.953 ug/ml
5) T A~2-methylnaphthalene...	7.128	4234586	36.218 ug/ml
6) T n-Tetradecane (C14)	8.295	4105690	38.918 ug/ml
7) T n-Hexadecane (C16)	9.897	4068020	39.090 ug/ml
8) T n-Octadecane (C18)	11.339	4023833	37.441 ug/ml
10) T n-Eicosane (C20)	12.650	3894393	36.369 ug/ml
11) T n-Heneicosane (C21)	13.262	3857780	36.251 ug/ml
13) T n-Docosane (C22)	13.850	3827685	36.171 ug/ml
14) T n-Tetracosane (C24)	14.950	7531923	71.978 ug/ml
15) T n-Hexacosane (C26)	15.973	3665099	35.852 ug/ml
16) T n-Octacosane (C28)	16.922	3838499	38.194 ug/ml
17) T n-Tricontane (C30)	17.810	3733828	38.349 ug/ml
18) T n-Dotriacontane (C32)	18.639	3737473	41.361 ug/ml
19) T n-Tetratriacontane (C34)	19.421	3611372	42.187 ug/ml
20) T n-Hexatriacontane (C36)	20.160	3392568	42.109 ug/ml
21) T n-Octatriacontane (C38)	20.913	3224261	42.590 ug/ml
22) T n-Tetracontane (C40)	21.859	3211822	41.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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