

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048795.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 16:04
 Operator : DD\AJ
 Sample : L3507-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:16:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	5380209	39.200 ug/ml
Spiked Amount 50.000		Recovery =	78.40%
12) S 1-chlorooctadecane (S...	13.114	4906099	43.537 ug/ml
Spiked Amount 50.000		Recovery =	87.07%
Target Compounds			
1) T n-Nonane (C9)	3.413	2782932	23.346 ug/ml
2) T n-Decane (C10)	4.488	3281720	27.264 ug/ml
3) T A~Naphthalene (C11.7)	6.085	4071863	30.258 ug/ml
4) T n-Dodecane (C12)	6.513	3679190	30.073 ug/ml
5) T A~2-methylnaphthalene...	7.145	4363133	31.655 ug/ml
6) T n-Tetradecane (C14)	8.313	4085823	33.168 ug/ml
7) T n-Hexadecane (C16)	9.915	4351160	35.545 ug/ml
8) T n-Octadecane (C18)	11.358	4433380	34.641 ug/ml
10) T n-Eicosane (C20)	12.667	4268057	33.000 ug/ml
11) T n-Heneicosane (C21)	13.280	4209989	32.478 ug/ml
13) T n-Docosane (C22)	13.865	4120742	31.738 ug/ml
14) T n-Tetracosane (C24)	14.964	8091020	61.723 ug/ml
15) T n-Hexacosane (C26)	15.991	3833424	29.481 ug/ml
16) T n-Octacosane (C28)	16.938	3808216	29.144 ug/ml
17) T n-Tricontane (C30)	17.827	3776154	29.373 ug/ml
18) T n-Dotriacontane (C32)	18.656	3686232	31.202 ug/ml
19) T n-Tetratriacontane (C34)	19.436	3421035	30.648 ug/ml
20) T n-Hexatriacontane (C36)	20.176	3044634	28.948 ug/ml
21) T n-Octatriacontane (C38)	20.932	2914482	29.688 ug/ml
22) T n-Tetracontane (C40)	21.887	2792780	28.739 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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