

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049574.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2020 18:24
 Operator : DD\AJ
 Sample : L4005-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 08:50:16 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)	11.670	2816895	24.517 ug/mlm
Spiked Amount 50.000		Recovery =	49.03%
12) S 1-chlorooctadecane (S...	13.103	2417606	27.142 ug/mlm
Spiked Amount 50.000		Recovery =	54.28%
Target Compounds			
1) T n-Nonane (C9)	3.404	2504937	24.213 ug/ml
2) T n-Decane (C10)	4.479	3123303	30.070 ug/mlm
3) T A~Naphthalene (C11.7)	6.077	3676423	31.975 ug/mlm
4) T n-Dodecane (C12)	6.506	5119972	48.436 ug/mlm
5) T A~2-methylnaphthalene...	7.139	3806185	32.554 ug/mlm
6) T n-Tetradecane (C14)	8.307	5014417	47.532 ug/mlm
7) T n-Hexadecane (C16)	9.906	4189979	40.262 ug/mlm
8) T n-Octadecane (C18)	11.348	3500323	32.570 ug/mlm
10) T n-Eicosane (C20)	12.658	3538879	33.049 ug/ml
11) T n-Heneicosane (C21)	13.271	3188105	29.959 ug/ml
13) T n-Docosane (C22)	13.858	3303066	31.213 ug/ml
14) T n-Tetracosane (C24)	14.961	6872915	65.680 ug/ml
15) T n-Hexacosane (C26)	15.983	2880845	28.181 ug/mlm
16) T n-Octacosane (C28)	16.934	3032635	30.176 ug/mlm
17) T n-Tricontane (C30)	17.824	3556536	36.528 ug/mlm
18) T n-Dotriacontane (C32)	18.655	3427394	37.930 ug/mlm
19) T n-Tetratriacontane (C34)	19.440	3274222	38.249 ug/mlm
20) T n-Hexatriacontane (C36)	20.180	2916444	36.200 ug/mlm
21) T n-Octatriacontane (C38)	20.941	3073005	40.592 ug/mlm
22) T n-Tetracontane (C40)	21.896	3453179	44.379 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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