

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051948.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 23:56
 Operator : DD\AJ
 Sample : PB134534BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:50:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.698	6200066	48.600 ug/ml
Spiked Amount 50.000		Recovery =	97.20%
12) S 1-chlorooctadecane (S...	13.127	5023420	48.769 ug/ml
Spiked Amount 50.000		Recovery =	97.54%
Target Compounds			
1) T n-Nonane (C9)	3.459	5290956	48.266 ug/ml
2) T n-Decane (C10)	4.523	5989240	54.191 ug/ml
3) T A~Naphthalene (C11.7)	6.112	7326353	58.758 ug/ml
4) T n-Dodecane (C12)	6.538	6661579	59.142 ug/ml
5) T A~2-methylnaphthalene...	7.170	7650798	59.855 ug/ml
6) T n-Tetradecane (C14)	8.335	6838346	60.040 ug/ml
7) T n-Hexadecane (C16)	9.933	6818443	60.021 ug/ml
8) T n-Octadecane (C18)	11.375	7025854	58.938 ug/ml
10) T n-Eicosane (C20)	12.684	6900469	57.045 ug/ml
11) T n-Heneicosane (C21)	13.294	6844788	56.342 ug/ml
13) T n-Docosane (C22)	13.880	6706339	55.144 ug/ml
14) T n-Tetracosane (C24)	14.980	12369187	101.493 ug/ml
15) T n-Hexacosane (C26)	16.004	6107789	51.028 ug/ml
16) T n-Octacosane (C28)	16.952	5909613	50.511 ug/ml
17) T n-Tricontane (C30)	17.839	5613945	49.999 ug/ml
18) T n-Dotriacontane (C32)	18.670	5434757	52.524 ug/ml
19) T n-Tetratriacontane (C34)	19.452	5316999	56.180 ug/ml
20) T n-Hexatriacontane (C36)	20.192	5119887	58.795 ug/ml
21) T n-Octatriacontane (C38)	20.948	4925409	60.013 ug/ml
22) T n-Tetracontane (C40)	21.894	4960681	58.064 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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