

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121020AL\
 Data File : FC051233.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2020 15:14
 Operator : DD\AJ
 Sample : PB133512BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 01:41:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.583	3687518	29.969 ug/ml
Spiked Amount 50.000		Recovery =	59.94%
12) S 1-chlorooctadecane (S...	13.016	3030768	31.068 ug/ml
Spiked Amount 50.000		Recovery =	62.14%
Target Compounds			
1) T n-Nonane (C9)	3.345	3344136	31.424 ug/ml
2) T n-Decane (C10)	4.411	3527354	33.212 ug/ml
3) T A~Naphthalene (C11.7)	6.000	4053327	36.054 ug/ml
4) T n-Dodecane (C12)	6.427	3697949	33.987 ug/ml
5) T A~2-methylnaphthalene...	7.057	4105936	36.331 ug/ml
6) T n-Tetradecane (C14)	8.222	3886117	35.916 ug/ml
7) T n-Hexadecane (C16)	9.822	4042254	37.667 ug/ml
8) T n-Octadecane (C18)	11.263	4215155	36.956 ug/ml
10) T n-Eicosane (C20)	12.572	4147832	35.705 ug/ml
11) T n-Heneicosane (C21)	13.184	4086737	35.273 ug/ml
13) T n-Docosane (C22)	13.769	4042730	34.905 ug/ml
14) T n-Tetracosane (C24)	14.872	8330480	72.433 ug/ml
15) T n-Hexacosane (C26)	15.891	3901516	34.651 ug/ml
16) T n-Octacosane (C28)	16.838	4154677	37.522 ug/ml
17) T n-Tricontane (C30)	17.726	3855617	36.296 ug/ml
18) T n-Dotriacontane (C32)	18.557	3830418	39.202 ug/ml
19) T n-Tetratriacontane (C34)	19.339	3591351	40.239 ug/ml
20) T n-Hexatriacontane (C36)	20.078	3198723	38.352 ug/mlm
21) T n-Octatriacontane (C38)	20.814	2857222	36.690 ug/ml
22) T n-Tetracontane (C40)	21.730	2677543	32.338 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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