

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050300.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 21:54
 Operator : DD\AJ
 Sample : PB132541BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:55:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.633	4811470	42.925 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
12) S 1-chlorooctadecane (S...	13.065	3829228	44.205 ug/ml
Spiked Amount 50.000		Recovery =	88.41%
Target Compounds			
1) T n-Nonane (C9)	3.385	4305379	43.446 ug/ml
2) T n-Decane (C10)	4.451	4584103	46.043 ug/ml
3) T A~Naphthalene (C11.7)	6.042	5085998	46.145 ug/ml
4) T n-Dodecane (C12)	6.470	4780652	47.379 ug/ml
5) T A~2-methylnaphthalene...	7.101	5057274	45.436 ug/ml
6) T n-Tetradecane (C14)	8.268	4784672	47.760 ug/ml
7) T n-Hexadecane (C16)	9.868	4733990	48.034 ug/ml
8) T n-Octadecane (C18)	11.311	4752908	46.022 ug/ml
10) T n-Eicosane (C20)	12.621	4625717	44.455 ug/ml
11) T n-Heneicosane (C21)	13.232	4566181	43.941 ug/ml
13) T n-Docosane (C22)	13.818	4525858	43.600 ug/ml
14) T n-Tetracosane (C24)	14.921	8953733	86.203 ug/ml
15) T n-Hexacosane (C26)	15.942	4337861	42.096 ug/ml
16) T n-Octacosane (C28)	16.889	4425510	42.761 ug/ml
17) T n-Tricontane (C30)	17.778	4251639	41.663 ug/ml
18) T n-Dotriacontane (C32)	18.607	4144248	43.139 ug/ml
19) T n-Tetratriacontane (C34)	19.390	4145565	45.196 ug/ml
20) T n-Hexatriacontane (C36)	20.128	3769252	42.554 ug/mlm
21) T n-Octatriacontane (C38)	20.876	3972788	48.180 ug/ml
22) T n-Tetracontane (C40)	21.809	3596302	43.007 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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