

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050050.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 14:58
 Operator : DD\AJ
 Sample : PB132316BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:23:00 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)	11.647	5592121	49.889 ug/ml
Spiked Amount 50.000		Recovery =	99.78%
12) S 1-chlorooctadecane (S...	13.079	4486224	51.789 ug/ml
Spiked Amount 50.000		Recovery =	103.58%
Target Compounds			
1) T n-Nonane (C9)	3.395	4738187	47.813 ug/ml
2) T n-Decane (C10)	4.462	4959619	49.815 ug/ml
3) T A~Naphthalene (C11.7)	6.054	5619116	50.982 ug/ml
4) T n-Dodecane (C12)	6.481	5310185	52.627 ug/ml
5) T A~2-methylnaphthalene...	7.112	5731491	51.493 ug/ml
6) T n-Tetradecane (C14)	8.280	5724277	57.139 ug/ml
7) T n-Hexadecane (C16)	9.882	5970391	60.579 ug/ml
8) T n-Octadecane (C18)	11.324	6094129	59.009 ug/ml
10) T n-Eicosane (C20)	12.635	5979342	57.463 ug/ml
11) T n-Heneicosane (C21)	13.246	5946891	57.228 ug/ml
13) T n-Docosane (C22)	13.832	5903952	56.875 ug/ml
14) T n-Tetracosane (C24)	14.935	11576189	111.451 ug/ml
15) T n-Hexacosane (C26)	15.958	5635066	54.684 ug/ml
16) T n-Octacosane (C28)	16.905	5740676	55.469 ug/ml
17) T n-Tricontane (C30)	17.794	5457430	53.478 ug/ml
18) T n-Dotriacontane (C32)	18.623	5350656	55.697 ug/ml
19) T n-Tetratriacontane (C34)	19.405	5172245	56.389 ug/ml
20) T n-Hexatriacontane (C36)	20.143	4925998	55.613 ug/mlm
21) T n-Octatriacontane (C38)	20.893	4821375	58.471 ug/ml
22) T n-Tetracontane (C40)	21.834	4845507	57.946 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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