

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050536.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2020 00:45
 Operator : DD\AJ
 Sample : PB132789BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132789BS

Integration File: autoint1.e
 Quant Time: Nov 04 04:31:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.620	6546244	53.296 ug/ml
Spiked Amount 50.000		Recovery =	106.59%
12) S 1-chlorooctadecane (S...	13.052	5202453	53.883 ug/ml
Spiked Amount 50.000		Recovery =	107.77%
Target Compounds			
1) T n-Nonane (C9)	3.393	5965250	56.062 ug/ml
2) T n-Decane (C10)	4.450	6219890	58.484 ug/ml
3) T A~Naphthalene (C11.7)	6.033	6952828	60.375 ug/ml
4) T n-Dodecane (C12)	6.460	6464309	59.620 ug/ml
5) T A~2-methylnaphthalene...	7.090	6914360	60.267 ug/ml
6) T n-Tetradecane (C14)	8.257	6683544	61.965 ug/ml
7) T n-Hexadecane (C16)	9.857	6712902	63.060 ug/ml
8) T n-Octadecane (C18)	11.299	6872853	61.098 ug/ml
10) T n-Eicosane (C20)	12.608	6818234	59.738 ug/ml
11) T n-Heneicosane (C21)	13.219	6694832	58.685 ug/ml
13) T n-Docosane (C22)	13.805	6623011	58.034 ug/ml
14) T n-Tetracosane (C24)	14.905	12877133	112.759 ug/ml
15) T n-Hexacosane (C26)	15.928	6306181	55.619 ug/ml
16) T n-Octacosane (C28)	16.874	6099272	53.752 ug/ml
17) T n-Tricontane (C30)	17.761	5664524	50.948 ug/ml
18) T n-Dotriacontane (C32)	18.590	4765982	46.198 ug/ml
19) T n-Tetratriacontane (C34)	19.371	3659307	38.030 ug/ml
20) T n-Hexatriacontane (C36)	20.108	2717218	30.244 ug/ml
21) T n-Octatriacontane (C38)	20.850	2048276	24.634 ug/ml
22) T n-Tetracontane (C40)	21.776	1885338	22.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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