

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048109.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 16:47
 Operator : DD\AJ
 Sample : PB129797BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB129797BS

Integration File: autoint1.e
 Quant Time: Jun 27 01:08:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.725	5395504	44.979 ug/ml
Spiked Amount 50.000		Recovery =	89.96%
12) S 1-chlorooctadecane (S...	13.136	5071367	51.783 ug/ml
Spiked Amount 50.000		Recovery =	103.57%
Target Compounds			
1) T n-Nonane (C9)	3.546	4913885	49.104 ug/ml
2) T n-Decane (C10)	4.603	5426451	54.007 ug/ml
3) T A~Naphthalene (C11.7)	6.196	6173853	61.189 ug/ml
4) T n-Dodecane (C12)	6.598	5875070	56.122 ug/ml
5) T A~2-methylnaphthalene...	7.242	6278803	60.661 ug/ml
6) T n-Tetradecane (C14)	8.375	5979526	56.972 ug/ml
7) T n-Hexadecane (C16)	9.961	5952765	56.976 ug/ml
8) T n-Octadecane (C18)	11.392	6013276	54.096 ug/ml
10) T n-Eicosane (C20)	12.692	5783145	50.817 ug/ml
11) T n-Heneicosane (C21)	13.299	5666204	49.515 ug/ml
13) T n-Docosane (C22)	13.881	5550553	48.388 ug/ml
14) T n-Tetracosane (C24)	14.976	10170335	88.503 ug/ml
15) T n-Hexacosane (C26)	15.991	5136282	44.967 ug/ml
16) T n-Octacosane (C28)	16.928	9662427	85.013 ug/ml
17) T n-Tricontane (C30)	17.816	4945304	45.123 ug/ml
18) T n-Dotriacontane (C32)	18.640	5185617	52.309 ug/ml
19) T n-Tetratriacontane (C34)	19.418	4639190	50.654 ug/ml
20) T n-Hexatriacontane (C36)	20.154	4261424	49.691 ug/ml
21) T n-Octatriacontane (C38)	20.904	4043927	50.781 ug/ml
22) T n-Tetracontane (C40)	21.842	4070506	51.482 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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