

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072220AL\
 Data File : FC048601.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 16:22
 Operator : DD\AJ
 Sample : PB130370BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB130370BS

Integration File: autoint1.e
 Quant Time: Jul 23 01:51:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.685	5717170	41.655 ug/ml
Spiked Amount 50.000		Recovery =	83.31%
12) S 1-chlorooctadecane (S...	13.114	4562430	40.487 ug/ml
Spiked Amount 50.000		Recovery =	80.97%
Target Compounds			
1) T n-Nonane (C9)	3.426	4231280	35.496 ug/ml
2) T n-Decane (C10)	4.496	4704191	39.081 ug/ml
3) T A~Naphthalene (C11.7)	6.088	5790453	43.029 ug/ml
4) T n-Dodecane (C12)	6.516	5353329	43.757 ug/ml
5) T A~2-methylnaphthalene...	7.148	6175460	44.804 ug/ml
6) T n-Tetradecane (C14)	8.316	5622971	45.646 ug/ml
7) T n-Hexadecane (C16)	9.918	5684665	46.438 ug/ml
8) T n-Octadecane (C18)	11.361	5738013	44.835 ug/ml
10) T n-Eicosane (C20)	12.671	5550873	42.918 ug/ml
11) T n-Heneicosane (C21)	13.281	5413006	41.759 ug/ml
13) T n-Docosane (C22)	13.868	5367624	41.342 ug/ml
14) T n-Tetracosane (C24)	14.966	10251181	78.202 ug/ml
15) T n-Hexacosane (C26)	15.991	4905860	37.728 ug/ml
16) T n-Octacosane (C28)	16.938	4775181	36.545 ug/ml
17) T n-Tricontane (C30)	17.825	4546637	35.366 ug/ml
18) T n-Dotriacontane (C32)	18.654	4319034	36.559 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4016498	35.983 ug/ml
20) T n-Hexatriacontane (C36)	20.174	3479773	33.086 ug/ml
21) T n-Octatriacontane (C38)	20.931	3252759	33.134 ug/ml
22) T n-Tetracontane (C40)	21.882	3251915	33.464 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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