

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042122.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2019 14:30
 Operator : DD\AJ
 Sample : PB121042BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 2019
 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)	11.710	5645852	42.437 ug/ml
Spiked Amount 50.000		Recovery =	84.87%
12) S 1-chlorooctadecane (S...	13.133	4569060	41.582 ug/ml
Spiked Amount 50.000		Recovery =	83.16%
Target Compounds			
1) T n-Nonane (C9)	3.504	4241998	36.502 ug/ml
2) T n-Decane (C10)	4.566	4485589	38.118 ug/ml
3) T A~Naphthalene (C11.7)	6.152	5251869	39.515 ug/ml
4) T n-Dodecane (C12)	6.570	4790788	40.340 ug/ml
5) T A~2-methylnaphthalene...	7.204	5396280	40.530 ug/ml
6) T n-Tetradecane (C14)	8.357	5228749	43.267 ug/ml
7) T n-Hexadecane (C16)	9.949	5427379	44.286 ug/ml
8) T n-Octadecane (C18)	11.384	5380995	43.426 ug/ml
10) T n-Eicosane (C20)	12.688	5126332	40.515 ug/ml
11) T n-Heneicosane (C21)	13.298	5042871	39.944 ug/ml
13) T n-Docosane (C22)	13.882	4925618	38.983 ug/ml
14) T n-Tetracosane (C24)	14.985	9690728	76.163 ug/ml
15) T n-Hexacosane (C26)	16.000	4580245	36.892 ug/ml
16) T n-Octacosane (C28)	16.946	4515056	37.054 ug/ml
17) T n-Tricontane (C30)	17.832	4537124	38.923 ug/ml
18) T n-Dotriacontane (C32)	18.661	4426489	40.997 ug/ml
19) T n-Tetratriacontane (C34)	19.442	4622586	53.720 ug/ml
20) T n-Hexatriacontane (C36)	20.180	4277257	55.182 ug/ml
21) T n-Octatriacontane (C38)	20.934	4452325	67.329 ug/ml
22) T n-Tetracontane (C40)	21.879	4449196	65.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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