

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042056.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 13:31
 Operator : DD\AJ
 Sample : PB120963BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 14:40:05 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)	11.698	5777941	43.430 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
12) S 1-chlorooctadecane (S...	13.120	4595218	41.820 ug/ml
Spiked Amount 50.000		Recovery =	83.64%
Target Compounds			
1) T n-Nonane (C9)	3.503	6272408	53.974 ug/ml
2) T n-Decane (C10)	4.563	6694409	56.889 ug/ml
3) T A~Naphthalene (C11.7)	6.143	7850434	59.066 ug/ml
4) T n-Dodecane (C12)	6.564	7117365	59.930 ug/ml
5) T A~2-methylnaphthalene...	7.194	7976081	59.906 ug/ml
6) T n-Tetradecane (C14)	8.349	7217888	59.726 ug/ml
7) T n-Hexadecane (C16)	9.939	7131208	58.189 ug/ml
8) T n-Octadecane (C18)	11.375	7053140	56.921 ug/ml
10) T n-Eicosane (C20)	12.678	6792278	53.681 ug/ml
11) T n-Heneicosane (C21)	13.287	6697834	53.052 ug/ml
13) T n-Docosane (C22)	13.871	6559916	51.918 ug/ml
14) T n-Tetracosane (C24)	14.970	12668426	99.565 ug/ml
15) T n-Hexacosane (C26)	15.987	6019289	48.483 ug/ml
16) T n-Octacosane (C28)	16.932	5865012	48.133 ug/ml
17) T n-Tricontane (C30)	17.818	5802987	49.783 ug/ml
18) T n-Dotriacontane (C32)	18.646	5646675	52.298 ug/ml
19) T n-Tetratriacontane (C34)	19.428	5515626	64.098 ug/ml
20) T n-Hexatriacontane (C36)	20.165	5302958	68.415 ug/ml
21) T n-Octatriacontane (C38)	20.914	5030840	76.078 ug/ml
22) T n-Tetracontane (C40)	21.850	5176134	76.616 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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