

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073119AL\
 Data File : FC042663.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 16:49
 Operator : DD\AJ
 Sample : PB121861BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 03:35:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.686	5082424	38.400 ug/ml
Spiked Amount 50.000		Recovery =	76.80%
12) S 1-chlorooctadecane (S...	13.108	4037768	36.832 ug/ml
Spiked Amount 50.000		Recovery =	73.66%
Target Compounds			
1) T n-Nonane (C9)	3.503	4993401	42.889 ug/ml
2) T n-Decane (C10)	4.561	5380472	45.604 ug/ml
3) T A-Naphthalene (C11.7)	6.142	6209931	47.838 ug/ml
4) T n-Dodecane (C12)	6.559	5664565	47.738 ug/ml
5) T A~2-methylnaphthalene...	7.191	6288608	48.397 ug/ml
6) T n-Tetradecane (C14)	8.341	5734763	48.200 ug/ml
7) T n-Hexadecane (C16)	9.929	5646503	47.026 ug/ml
8) T n-Octadecane (C18)	11.363	5590459	45.809 ug/ml
10) T n-Eicosane (C20)	12.665	5428817	43.530 ug/ml
11) T n-Heneicosane (C21)	13.273	5379307	42.974 ug/ml
13) T n-Docosane (C22)	13.857	5294177	42.210 ug/ml
14) T n-Tetracosane (C24)	14.958	10475396	82.696 ug/ml
15) T n-Hexacosane (C26)	15.972	4953466	39.174 ug/ml
16) T n-Octacosane (C28)	16.917	4902236	38.848 ug/ml
17) T n-Tricontane (C30)	17.802	4815744	39.283 ug/ml
18) T n-Dotriacontane (C32)	18.629	4671052	41.806 ug/ml
19) T n-Tetratriacontane (C34)	19.411	4573246	49.382 ug/ml
20) T n-Hexatriacontane (C36)	20.147	4410152	55.337 ug/ml
21) T n-Octatriacontane (C38)	20.893	4233111	59.044 ug/ml
22) T n-Tetracontane (C40)	21.822	4332690	62.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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