

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062619AL\
 Data File : FC042022.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2019 14:22
 Operator : DD\AJ
 Sample : PB120923BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 03:21:17 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)	11.701	6112321	45.943 ug/ml
Spiked Amount 50.000		Recovery =	91.89%
12) S 1-chlorooctadecane (S...	13.125	4857188	44.204 ug/ml
Spiked Amount 50.000		Recovery =	88.41%
Target Compounds			
1) T n-Nonane (C9)	3.500	5608318	48.259 ug/ml
2) T n-Decane (C10)	4.561	6291599	53.466 ug/ml
3) T A~Naphthalene (C11.7)	6.144	7501461	56.440 ug/ml
4) T n-Dodecane (C12)	6.564	6824676	57.466 ug/ml
5) T A~2-methylnaphthalene...	7.195	7671733	57.620 ug/ml
6) T n-Tetradecane (C14)	8.350	6945167	57.470 ug/ml
7) T n-Hexadecane (C16)	9.941	6868373	56.044 ug/ml
8) T n-Octadecane (C18)	11.377	6802277	54.896 ug/ml
10) T n-Eicosane (C20)	12.681	6560873	51.853 ug/ml
11) T n-Heneicosane (C21)	13.290	6475352	51.290 ug/ml
13) T n-Docosane (C22)	13.873	6342585	50.198 ug/ml
14) T n-Tetracosane (C24)	14.974	12247504	96.257 ug/ml
15) T n-Hexacosane (C26)	15.991	5826886	46.933 ug/ml
16) T n-Octacosane (C28)	16.936	5670890	46.540 ug/ml
17) T n-Tricontane (C30)	17.821	5599865	48.040 ug/ml
18) T n-Dotriacontane (C32)	18.651	5428394	50.276 ug/ml
19) T n-Tetratriacontane (C34)	19.431	5278836	61.346 ug/ml
20) T n-Hexatriacontane (C36)	20.167	5037106	64.985 ug/ml
21) T n-Octatriacontane (C38)	20.919	4794367	72.502 ug/ml
22) T n-Tetracontane (C40)	21.854	4893991	72.440 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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