

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042477.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 13:54
 Operator : DD\AJ
 Sample : PB121585BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 23 01:54:18 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)	11.697	5665336	42.804 ug/ml
Spiked Amount 50.000		Recovery =	85.61%
12) S 1-chlorooctadecane (S...	13.120	4735871	43.200 ug/ml
Spiked Amount 50.000		Recovery =	86.40%
Target Compounds			
1) T n-Nonane (C9)	3.504	4957807	42.583 ug/ml
2) T n-Decane (C10)	4.563	5276663	44.724 ug/ml
3) T A~Naphthalene (C11.7)	6.146	6168763	47.520 ug/ml
4) T n-Dodecane (C12)	6.563	5549495	46.769 ug/ml
5) T A~2-methylnaphthalene...	7.195	6244418	48.057 ug/ml
6) T n-Tetradecane (C14)	8.348	5623094	47.262 ug/ml
7) T n-Hexadecane (C16)	9.937	5602185	46.657 ug/ml
8) T n-Octadecane (C18)	11.372	5615344	46.013 ug/ml
10) T n-Eicosane (C20)	12.676	5516311	44.231 ug/ml
11) T n-Heneicosane (C21)	13.284	5485006	43.818 ug/ml
13) T n-Docosane (C22)	13.868	5417272	43.191 ug/ml
14) T n-Tetracosane (C24)	14.971	10481292	82.742 ug/ml
15) T n-Hexacosane (C26)	15.985	5055408	39.981 ug/ml
16) T n-Octacosane (C28)	16.929	4917740	38.971 ug/ml
17) T n-Tricontane (C30)	17.816	4802415	39.174 ug/ml
18) T n-Dotriacontane (C32)	18.645	4612323	41.281 ug/ml
19) T n-Tetratriacontane (C34)	19.426	4488625	48.468 ug/ml
20) T n-Hexatriacontane (C36)	20.162	4324503	54.262 ug/ml
21) T n-Octatriacontane (C38)	20.910	4128764	57.589 ug/ml
22) T n-Tetracontane (C40)	21.847	4281699	61.701 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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