

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048468.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 18:58
 Operator : DD\AJ
 Sample : L3315-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 17 02:01:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.681	3930381	28.637 ug/ml
Spiked Amount 50.000		Recovery =	57.27%
12) S 1-chlorooctadecane (S...	13.113	3301348	29.297 ug/ml
Spiked Amount 50.000		Recovery =	58.59%
Target Compounds			
1) T n-Nonane (C9)	3.420	3238934	27.171 ug/ml
2) T n-Decane (C10)	4.491	3704239	30.774 ug/ml
3) T A~Naphthalene (C11.7)	6.085	4505444	33.480 ug/ml
4) T n-Dodecane (C12)	6.514	3990485	32.617 ug/ml
5) T A~2-methylnaphthalene...	7.145	4682589	33.973 ug/ml
6) T n-Tetradecane (C14)	8.315	4228617	34.327 ug/ml
7) T n-Hexadecane (C16)	9.915	4526584	36.978 ug/ml
8) T n-Octadecane (C18)	11.360	4715589	36.846 ug/ml
10) T n-Eicosane (C20)	12.669	4618724	35.711 ug/ml
11) T n-Heneicosane (C21)	13.281	4549703	35.099 ug/ml
13) T n-Docosane (C22)	13.868	4517519	34.794 ug/ml
14) T n-Tetracosane (C24)	14.961	8642600	65.931 ug/ml
15) T n-Hexacosane (C26)	15.990	4164295	32.025 ug/ml
16) T n-Octacosane (C28)	16.939	4034689	30.878 ug/ml
17) T n-Tricontane (C30)	17.827	3842360	29.888 ug/ml
18) T n-Dotriacontane (C32)	18.656	3614637	30.596 ug/ml
19) T n-Tetratriacontane (C34)	19.437	3289932	29.474 ug/ml
20) T n-Hexatriacontane (C36)	20.175	2845289	27.053 ug/ml
21) T n-Octatriacontane (C38)	20.934	2625468	26.744 ug/ml
22) T n-Tetracontane (C40)	21.886	2647354	27.243 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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