

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048257.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 17:03
 Operator : DD\AJ
 Sample : L3204-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:04:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.733	4791202	39.941 ug/mlm
Spiked Amount 50.000		Recovery =	79.88%
12) S 1-chlorooctadecane (S...	13.146	4001123	40.855 ug/mlm
Spiked Amount 50.000		Recovery =	81.71%
Target Compounds			
1) T n-Nonane (C9)	3.534	2914159	29.121 ug/ml
2) T n-Decane (C10)	4.595	3502274	34.857 ug/ml
3) T A~Naphthalene (C11.7)	6.192	4054890	40.188 ug/ml
4) T n-Dodecane (C12)	6.591	4213712	40.252 ug/ml
5) T A~2-methylnaphthalene...	7.237	4258171	41.139 ug/ml
6) T n-Tetradecane (C14)	8.370	5446383	51.893 ug/ml
7) T n-Hexadecane (C16)	9.958	4645234	44.461 ug/mlm
8) T n-Octadecane (C18)	11.401	5266953	47.382 ug/mlm
10) T n-Eicosane (C20)	12.708	6893108	60.571 ug/mlm
11) T n-Heneicosane (C21)	13.310	4879633	42.642 ug/mlm
13) T n-Docosane (C22)	13.887	4394159	38.307 ug/mlm
14) T n-Tetracosane (C24)	14.978	8591468	74.764 ug/mlm
15) T n-Hexacosane (C26)	15.983	4273447	37.413 ug/mlm
16) T n-Octacosane (C28)	16.924	8330169	73.292 ug/ml
17) T n-Tricontane (C30)	17.807	4203754	38.357 ug/ml
18) T n-Dotriacontane (C32)	18.632	4523970	45.635 ug/ml
19) T n-Tetratriacontane (C34)	19.410	3792531	41.410 ug/ml
20) T n-Hexatriacontane (C36)	20.144	3331036	38.842 ug/mlm
21) T n-Octatriacontane (C38)	20.893	3093768	38.849 ug/ml
22) T n-Tetracontane (C40)	21.825	3086623	39.038 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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