

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048258.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 17:40
 Operator : DD\AJ
 Sample : L3204-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:05:08 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)	11.732	4878197	40.666 ug/mlm
Spiked Amount 50.000		Recovery =	81.33%
12) S 1-chlorooctadecane (S...	13.148	3730841	38.095 ug/mlm
Spiked Amount 50.000		Recovery =	76.19%
Target Compounds			
1) T n-Nonane (C9)	3.534	2935061	29.330 ug/ml
2) T n-Decane (C10)	4.595	3522815	35.061 ug/ml
3) T A~Naphthalene (C11.7)	6.191	4023545	39.878 ug/ml
4) T n-Dodecane (C12)	6.591	4225738	40.367 ug/ml
5) T A~2-methylnaphthalene...	7.237	4322821	41.764 ug/ml
6) T n-Tetradecane (C14)	8.370	4925829	46.933 ug/mlm
7) T n-Hexadecane (C16)	9.959	4644611	44.455 ug/mlm
8) T n-Octadecane (C18)	11.401	5683688	51.131 ug/mlm
10) T n-Eicosane (C20)	12.708	6577140	57.794 ug/mlm
11) T n-Heneicosane (C21)	13.308	4391322	38.375 ug/mlm
13) T n-Docosane (C22)	13.888	4933341	43.008 ug/mlm
14) T n-Tetracosane (C24)	14.978	8643625	75.217 ug/mlm
15) T n-Hexacosane (C26)	15.983	4213977	36.892 ug/ml
16) T n-Octacosane (C28)	16.924	8160967	71.803 ug/ml
17) T n-Tricontane (C30)	17.808	4198382	38.308 ug/ml
18) T n-Dotriacontane (C32)	18.633	4448161	44.870 ug/ml
19) T n-Tetratriacontane (C34)	19.410	3793536	41.421 ug/mlm
20) T n-Hexatriacontane (C36)	20.144	3320066	38.714 ug/ml
21) T n-Octatriacontane (C38)	20.893	3119578	39.173 ug/ml
22) T n-Tetracontane (C40)	21.829	3090957	39.093 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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