

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048704.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 4:00
 Operator : DD\AJ
 Sample : PB130535BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 05:04:35 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)	11.687	5752492	41.913 ug/ml
Spiked Amount 50.000		Recovery =	83.83%
12) S 1-chlorooctadecane (S...	13.119	4627322	41.063 ug/ml
Spiked Amount 50.000		Recovery =	82.13%
Target Compounds			
1) T n-Nonane (C9)	3.428	5148070	43.187 ug/ml
2) T n-Decane (C10)	4.498	5725056	47.563 ug/ml
3) T A~Naphthalene (C11.7)	6.090	6855459	50.943 ug/ml
4) T n-Dodecane (C12)	6.519	6210541	50.764 ug/ml
5) T A~2-methylnaphthalene...	7.151	7077808	51.351 ug/ml
6) T n-Tetradecane (C14)	8.320	6366070	51.678 ug/ml
7) T n-Hexadecane (C16)	9.921	6376912	52.093 ug/ml
8) T n-Octadecane (C18)	11.364	6417687	50.145 ug/ml
10) T n-Eicosane (C20)	12.675	6176261	47.754 ug/ml
11) T n-Heneicosane (C21)	13.287	6017906	46.425 ug/ml
13) T n-Docosane (C22)	13.873	5958202	45.890 ug/ml
14) T n-Tetracosane (C24)	14.973	11470461	87.504 ug/ml
15) T n-Hexacosane (C26)	15.998	5461512	42.001 ug/ml
16) T n-Octacosane (C28)	16.945	5334789	40.827 ug/ml
17) T n-Tricontane (C30)	17.833	5175659	40.259 ug/ml
18) T n-Dotriacontane (C32)	18.661	5047696	42.726 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4624421	41.429 ug/ml
20) T n-Hexatriacontane (C36)	20.181	4259923	40.503 ug/ml
21) T n-Octatriacontane (C38)	20.939	4680194	47.674 ug/mlm
22) T n-Tetracontane (C40)	21.891	3774560	38.842 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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