

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071320AL\
 Data File : FC048391.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2020 20:13
 Operator : DD\AJ
 Sample : L3181-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:31:36 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)	11.685	6705970	48.860 ug/ml
Spiked Amount 50.000		Recovery =	97.72%
12) S 1-chlorooctadecane (S...	13.118	5292957	46.970 ug/ml
Spiked Amount 50.000		Recovery =	93.94%
Target Compounds			
1) T n-Nonane (C9)	3.416	3615833	30.333 ug/ml
2) T n-Decane (C10)	4.490	4197912	34.875 ug/ml
3) T A~Naphthalene (C11.7)	6.084	5299089	39.378 ug/ml
4) T n-Dodecane (C12)	6.514	4794738	39.191 ug/ml
5) T A~2-methylnaphthalene...	7.144	5658577	41.054 ug/ml
6) T n-Tetradecane (C14)	8.315	5116028	41.531 ug/ml
7) T n-Hexadecane (C16)	9.917	5366224	43.837 ug/ml
8) T n-Octadecane (C18)	11.362	5565203	43.484 ug/ml
10) T n-Eicosane (C20)	12.673	5477795	42.353 ug/ml
11) T n-Heneicosane (C21)	13.284	5329263	41.113 ug/ml
13) T n-Docosane (C22)	13.871	5400616	41.596 ug/ml
14) T n-Tetracosane (C24)	14.967	10625376	81.057 ug/ml
15) T n-Hexacosane (C26)	15.996	5111754	39.311 ug/ml
16) T n-Octacosane (C28)	16.945	5009331	38.337 ug/ml
17) T n-Tricontane (C30)	17.833	4817802	37.476 ug/ml
18) T n-Dotriacontane (C32)	18.665	4531305	38.355 ug/ml
19) T n-Tetratriacontane (C34)	19.447	4100833	36.739 ug/ml
20) T n-Hexatriacontane (C36)	20.185	3473620	33.027 ug/ml
21) T n-Octatriacontane (C38)	20.944	3185494	32.449 ug/ml
22) T n-Tetracontane (C40)	21.902	3185308	32.778 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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