

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061620AL\
 Data File : FC047880.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2020 00:36
 Operator : DD\AJ
 Sample : L3029-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BASE-19.0MSD

Integration File: autoint1.e
 Quant Time: Jun 17 02:13:31 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)	11.729	4793274	39.959 ug/ml
Spiked Amount 50.000		Recovery =	79.92%
12) S 1-chlorooctadecane (S...	13.141	4448264	45.421 ug/ml
Spiked Amount 50.000		Recovery =	90.84%
Target Compounds			
1) T n-Nonane (C9)	3.560	4922952	49.195 ug/ml
2) T n-Decane (C10)	4.613	5160248	51.358 ug/ml
3) T A~Naphthalene (C11.7)	6.204	5502616	54.537 ug/ml
4) T n-Dodecane (C12)	6.606	5236370	50.021 ug/ml
5) T A~2-methylnaphthalene...	7.249	5510024	53.234 ug/ml
6) T n-Tetradecane (C14)	8.381	5225264	49.786 ug/ml
7) T n-Hexadecane (C16)	9.967	5107382	48.884 ug/ml
8) T n-Octadecane (C18)	11.397	5095328	45.838 ug/ml
10) T n-Eicosane (C20)	12.697	4873014	42.820 ug/ml
11) T n-Heneicosane (C21)	13.304	4756893	41.569 ug/ml
13) T n-Docosane (C22)	13.886	4671622	40.726 ug/ml
14) T n-Tetracosane (C24)	14.981	8548633	74.391 ug/ml
15) T n-Hexacosane (C26)	15.997	4315982	37.785 ug/ml
16) T n-Octacosane (C28)	16.935	8207663	72.214 ug/ml
17) T n-Tricontane (C30)	17.822	4189261	38.224 ug/ml
18) T n-Dotriacontane (C32)	18.648	4335029	43.729 ug/ml
19) T n-Tetratriacontane (C34)	19.427	3968998	43.337 ug/ml
20) T n-Hexatriacontane (C36)	20.161	3682651	42.942 ug/ml
21) T n-Octatriacontane (C38)	20.914	3534605	44.385 ug/ml
22) T n-Tetracontane (C40)	21.854	3567351	45.119 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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