

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061620AL\
 Data File : FC047874.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2020 21:03
 Operator : DD\AJ
 Sample : PB129580BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB129580BS

Manual Integrations
 APPROVED

Sohil
 6/17/2020 11:05:04 AM

Integration File: autoint1.e
 Quant Time: Jun 17 01:01:50 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)	11.730	4116903	34.320 ug/ml
Spiked Amount 50.000		Recovery =	68.64%
12) S 1-chlorooctadecane (S...	13.142	3766254	38.457 ug/ml
Spiked Amount 50.000		Recovery =	76.91%
Target Compounds			
1) T n-Nonane (C9)	3.557	4137390	41.344 ug/ml
2) T n-Decane (C10)	4.610	4302090	42.817 ug/ml
3) T A~Naphthalene (C11.7)	6.202	4575275	45.346 ug/ml
4) T n-Dodecane (C12)	6.603	4399425	42.026 ug/ml
5) T A~2-methylnaphthalene...	7.248	4521546	43.684 ug/ml
6) T n-Tetradecane (C14)	8.381	4373103	41.667 ug/ml
7) T n-Hexadecane (C16)	9.967	4289016	41.051 ug/ml
8) T n-Octadecane (C18)	11.398	4294813	38.636 ug/ml
10) T n-Eicosane (C20)	12.698	4122380	36.224 ug/ml
11) T n-Heneicosane (C21)	13.304	4011721	35.057 ug/ml
13) T n-Docosane (C22)	13.887	3939206	34.341 ug/ml
14) T n-Tetracosane (C24)	14.982	7158216	62.291 ug/ml
15) T n-Hexacosane (C26)	15.998	3631876	31.796 ug/ml
16) T n-Octacosane (C28)	16.937	6901783	60.724 ug/ml
17) T n-Tricontane (C30)	17.824	3477214	31.727 ug/ml
18) T n-Dotriacontane (C32)	18.650	3556040	35.871 ug/ml
19) T n-Tetratriacontane (C34)	19.428	3104934	33.902 ug/ml
20) T n-Hexatriacontane (C36)	20.162	2765849	32.252 ug/mlm
21) T n-Octatriacontane (C38)	20.913	2447622	30.735 ug/ml
22) T n-Tetracontane (C40)	21.854	2401616	30.375 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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