

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056610.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 15:59
 Operator : AJ\MA
 Sample : PB140453BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 08:42:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.617	4904132	39.607 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
12) S 1-chlorooctadecane (S...	13.047	3860326	40.118 ug/ml
Spiked Amount 50.000		Recovery =	80.24%
Target Compounds			
1) T n-Nonane (C9)	3.381	5079495	46.931 ug/ml
2) T n-Decane (C10)	4.447	5478138	50.856 ug/ml
3) T A~Naphthalene (C11.7)	6.035	6128749	50.268 ug/ml
4) T n-Dodecane (C12)	6.463	6214192	56.370 ug/ml
5) T A~2-methylnaphthalene...	7.092	6304185	51.479 ug/ml
6) T n-Tetradecane (C14)	8.260	6935873	61.780 ug/ml
7) T n-Hexadecane (C16)	9.857	7003938	61.606 ug/ml
8) T n-Octadecane (C18)	11.297	7065743	60.465 ug/ml
10) T n-Eicosane (C20)	12.604	6629653	57.686 ug/ml
11) T n-Heneicosane (C21)	13.215	6469904	56.298 ug/ml
13) T n-Docosane (C22)	13.800	6289170	55.862 ug/ml
14) T n-Tetracosane (C24)	14.899	11709792	106.256 ug/ml
15) T n-Hexacosane (C26)	15.917	5857221	55.495 ug/ml
16) T n-Octacosane (C28)	16.864	5825218	56.159 ug/ml
17) T n-Tricontane (C30)	17.749	5677167	54.795 ug/ml
18) T n-Dotriacontane (C32)	18.574	5620175	58.660 ug/ml
19) T n-Tetratriacontane (C34)	19.353	5526098	63.005 ug/ml
20) T n-Hexatriacontane (C36)	20.089	5429581	66.335 ug/ml
21) T n-Octatriacontane (C38)	20.822	5057833	63.242 ug/ml
22) T n-Tetracontane (C40)	21.737	5117127	62.109 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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