

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040121AL\
 Data File : FC052892.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2021 16:11
 Operator : DD\AJ
 Sample : PB135481BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135481BS

Integration File: autoint1.e
 Quant Time: Apr 02 02:13:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.565	6457070	48.172 ug/ml
Spiked Amount 50.000		Recovery =	96.34%
12) S 1-chlorooctadecane (S...	13.002	5113110	47.406 ug/ml
Spiked Amount 50.000		Recovery =	94.81%
Target Compounds			
1) T n-Nonane (C9)	3.331	5633336	48.501 ug/ml
2) T n-Decane (C10)	4.391	5998327	51.187 ug/ml
3) T A~Naphthalene (C11.7)	5.972	6926884	52.907 ug/ml
4) T n-Dodecane (C12)	6.406	6480305	53.973 ug/ml
5) T A~2-methylnaphthalene...	7.031	7204812	53.824 ug/ml
6) T n-Tetradecane (C14)	8.206	6972631	57.651 ug/ml
7) T n-Hexadecane (C16)	9.805	7275426	60.492 ug/ml
8) T n-Octadecane (C18)	11.250	7376992	58.469 ug/ml
10) T n-Eicosane (C20)	12.559	6941277	54.359 ug/ml
11) T n-Heneicosane (C21)	13.171	6746341	53.076 ug/ml
13) T n-Docosane (C22)	13.757	6584326	51.976 ug/ml
14) T n-Tetracosane (C24)	14.849	12161200	97.351 ug/ml
15) T n-Hexacosane (C26)	15.883	5915792	49.130 ug/ml
16) T n-Octacosane (C28)	16.830	5882442	51.021 ug/ml
17) T n-Tricontane (C30)	17.718	5624894	51.628 ug/ml
18) T n-Dotriacontane (C32)	18.549	5493144	54.746 ug/ml
19) T n-Tetratriacontane (C34)	19.332	5558505	60.472 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5376304	58.959 ug/ml
21) T n-Octatriacontane (C38)	20.805	5276674	64.653 ug/ml
22) T n-Tetracontane (C40)	21.710	5372165	62.366 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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