

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047604.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 7:21
 Operator : DD\AJ
 Sample : L2500-09MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-03-052220-2MSD

Manual Integrations
 APPROVED

Sohil
 5/28/2020 8:41:28 AM

Integration File: autoint1.e
 Quant Time: May 27 08:32:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.742	3077362	25.743 ug/ml
Spiked Amount 50.000		Recovery =	51.49%
12) S 1-chlorooctadecane (S...	13.154	2725059	27.783 ug/ml
Spiked Amount 50.000		Recovery =	55.57%
Target Compounds			
1) T n-Nonane (C9)	3.547	1669766	16.471 ug/ml
2) T n-Decane (C10)	4.611	1989040	19.464 ug/ml
3) T A~Naphthalene (C11.7)	6.210	2283921	21.934 ug/ml
4) T n-Dodecane (C12)	6.612	2288100	21.663 ug/ml
5) T A~2-methylnaphthalene...	7.257	2428783	23.128 ug/ml
6) T n-Tetradecane (C14)	8.391	2483941	23.483 ug/ml
7) T n-Hexadecane (C16)	9.977	2494538	23.576 ug/ml
8) T n-Octadecane (C18)	11.408	2551307	22.784 ug/ml
10) T n-Eicosane (C20)	12.708	2548947	22.401 ug/ml
11) T n-Heneicosane (C21)	13.316	2469467	21.721 ug/ml
13) T n-Docosane (C22)	13.898	2479774	21.822 ug/ml
14) T n-Tetracosane (C24)	14.993	4497116	39.746 ug/ml
15) T n-Hexacosane (C26)	16.011	2412028	21.535 ug/ml
16) T n-Octacosane (C28)	16.952	4378877	39.259 ug/ml
17) T n-Tricontane (C30)	17.838	2716135	25.121 ug/mlm
18) T n-Dotriacontane (C32)	18.668	2898035	29.388 ug/ml
19) T n-Tetratriacontane (C34)	19.448	2488494	27.130 ug/mlm
20) T n-Hexatriacontane (C36)	20.182	2172654	25.053 ug/mlm
21) T n-Octatriacontane (C38)	20.937	2487779	30.832 ug/mlm
22) T n-Tetracontane (C40)	21.893	2689988	33.078 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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